

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results below are for [Single CPU Systems](#) only. For [Multiple CPU Systems](#), results can be found on the CPU Mega List page.

Find CPU

Single CPU Systems

Last updated on the 13th of January 2026

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
06/5f	5,830	2137	NA	NA
AArch64	833	4572	NA	NA
AArch64 rev 2 (aarch64)	2,404	3295	NA	NA
AArch64 rev 4 (aarch64)	1,813	3685	NA	NA
AC8257V/WAB	827	4577	NA	NA
AC8259V/WAB	956	4433	NA	NA
Allwinner A133	680	4762	NA	NA
Allwinner A333	1,325	4052	NA	NA
Allwinner A523	1,908	3612	NA	NA
Allwinner A527	2,187	3437	NA	NA
Allwinner A733	3,095	2931	NA	NA
Allwinner H618	667	4783	NA	NA
Allwinner h728	1,953	3578	NA	NA
AMD 3015Ce	2,099	3486	NA	NA

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 CPU Benchmarks

AMD 3020e	2,399	3297	NA	NA
AMD 4700S	17,641	1039	NA	NA
AMD A10 Micro-6700T APU	1,426	3977	NA	NA
AMD A10 PRO-7350B APU	1,862	3647	NA	NA
AMD A10 PRO-7800B APU	3,317	2826	NA	NA
AMD A10 PRO-7850B APU	3,441	2765	23.25	\$148.02*
AMD A10-4600M APU	1,948	3583	27.04	\$72.02*
AMD A10-4655M APU	1,654	3797	NA	NA
AMD A10-4657M APU	1,759	3731	NA	NA
AMD A10-5700 APU	2,753	3092	40.47	\$68.02*
AMD A10-5745M APU	1,773	3718	NA	NA
AMD A10-5750M APU	2,044	3519	26.20	\$78.02*
AMD A10-5757M APU	1,994	3557	NA	NA
AMD A10-5800B APU	3,027	2960	67.29	\$44.99*
AMD A10-5800K APU	2,966	2995	38.01	\$78.02*
AMD A10-6700 APU	3,114	2919	31.76	\$98.02*
AMD A10-6700T APU	2,299	3361	26.12	\$88.02*
AMD A10-6790B APU	1,593	3843	NA	NA
AMD A10-6790K APU	3,112	2921	74.09	\$42.00*
AMD A10-6800B APU	3,155	2900	24.64	\$128.02*
AMD A10-6800K APU	3,189	2880	67.44	\$47.28*
AMD A10-7300 APU	1,739	3743	NA	NA
AMD A10-7400P	2,134	3467	NA	NA
AMD A10-7700K APU	3,183	2885	26.97	\$118.02
AMD A10-7800 APU	3,215	2873	107.20	\$29.99*
AMD A10-7850K APU	3,391	2789	25.12	\$134.99
AMD A10-7860K	3,215	2872	60.81	\$52.87*
AMD A10-7870K	3,510	2743	6.79	\$517.20*
AMD A10-7890K	3,551	2728	26.08	\$136.17*
AMD A10-8700P	2,254	3392	NA	NA
AMD A10-8750	3,205	2876	NA	NA
AMD A10-8850	3,438	2767	NA	NA
AMD A10-9600P	2,329	3342	NA	NA
AMD A10-9620P	2,515	3224	NA	NA

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 CPU Benchmarks

AMD A10-9700	3,557	2725	22.23	\$159.99*
AMD A10-9700E	3,250	2856	25.38	\$128.02
AMD A12-9700P	2,419	3285	NA	NA
AMD A12-9720P	2,630	3153	NA	NA
AMD A12-9730P	2,992	2983	NA	NA
AMD A12-9800	3,701	2680	67.29	\$55.00*
AMD A12-9800E	3,416	2778	24.75	\$138.02*
AMD A4 Micro-6400T APU	1,082	4287	NA	NA
AMD A4 PRO-3340B	1,719	3754	NA	NA
AMD A4 PRO-7300B APU	1,458	3939	NA	NA
AMD A4 PRO-7350B	1,544	3884	NA	NA
AMD A4-1200 APU	375	5126	NA	NA
AMD A4-1250 APU	421	5057	NA	NA
AMD A4-1350 APU	911	4479	NA	NA
AMD A4-3300 APU	962	4425	16.99	\$56.61*
AMD A4-3300M APU	728	4700	24.28	\$29.99*
AMD A4-3305M APU	767	4646	36.88	\$20.81*
AMD A4-3310MX APU	800	4604	NA	NA
AMD A4-3320M APU	668	4780	17.12	\$39.00*
AMD A4-3330MX APU	761	4657	NA	NA
AMD A4-3400 APU	1,066	4313	13.34	\$79.95*
AMD A4-3420 APU	1,067	4312	7.84	\$136.00*
AMD A4-4000 APU	1,155	4212	57.90	\$19.95*
AMD A4-4020 APU	1,269	4101	12.05	\$105.37*
AMD A4-4300M APU	967	4421	32.39	\$29.86*
AMD A4-4355M APU	801	4603	NA	NA
AMD A4-5000 APU	1,284	4084	NA	NA
AMD A4-5050 APU	1,328	4047	NA	NA
AMD A4-5100 APU	1,301	4072	NA	NA
AMD A4-5150M APU	927	4464	NA	NA
AMD A4-5300 APU	1,367	4017	50.72	\$26.95*
AMD A4-5300B APU	1,246	4124	48.01	\$25.95*
AMD A4-6210 APU	1,493	3920	NA	NA
AMD A4-6250J APU	1,619	3820	NA	NA

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 CPU Benchmarks

AMD A4-6300B APU	1,328	4048	47.51	\$27.95*
AMD A4-6320 APU	1,532	3895	21.88	\$69.99*
AMD A4-7210 APU	1,667	3789	NA	NA
AMD A4-7300 APU	1,543	3886	83.52	\$18.47*
AMD A4-9120	1,222	4143	NA	NA
AMD A4-9120C	885	4508	NA	NA
AMD A4-9120e	850	4551	NA	NA
AMD A4-9125	1,200	4161	NA	NA
AMD A6 Micro-6500T APU	1,146	4221	NA	NA
AMD A6 PRO-7050B APU	971	4417	NA	NA
AMD A6 PRO-7400B	1,640	3811	NA	NA
AMD A6-1450 APU	1,062	4318	NA	NA
AMD A6-3400M APU	1,230	4136	50.31	\$24.45*
AMD A6-3410MX APU	1,274	4097	319.26	\$3.99*
AMD A6-3420M APU	1,310	4066	NA	NA
AMD A6-3430MX APU	1,389	4003	NA	NA
AMD A6-3500 APU	1,439	3959	23.89	\$60.23*
AMD A6-3600 APU	1,750	3735	70.12	\$24.95*
AMD A6-3620 APU	1,877	3637	83.46	\$22.49*
AMD A6-3650 APU	2,098	3487	16.39	\$128.00*
AMD A6-3670 APU	2,216	3419	40.32	\$54.95*
AMD A6-4400M APU	996	4389	39.90	\$24.95*
AMD A6-4455M APU	811	4589	NA	NA
AMD A6-5200 APU	1,659	3793	NA	NA
AMD A6-5345M APU	1,122	4243	NA	NA
AMD A6-5350M APU	1,207	4156	36.45	\$33.12*
AMD A6-5357M APU	1,219	4147	NA	NA
AMD A6-5400B APU	1,465	3937	50.63	\$28.94*
AMD A6-5400K APU	1,282	4086	26.16	\$49.01
AMD A6-6310 APU	1,671	3781	NA	NA
AMD A6-6400B APU	1,573	3856	NA	NA
AMD A6-6400K APU	1,513	3914	20.17	\$75.00*
AMD A6-6420B APU	1,550	3876	NA	NA
AMD A6-6420K APU	1,582	3850	10.55	\$149.99*

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AMD A6-7310 APU	1,750	3734	NA	NA
AMD A6-7400K APU	1,679	3778	19.70	\$85.23*
AMD A6-7470K	1,799	3696	20.22	\$89.00*
AMD A6-7480	1,793	3705	51.49	\$34.82*
AMD A6-8500P	1,445	3956	NA	NA
AMD A6-8550	1,762	3729	NA	NA
AMD A6-9200	1,149	4218	NA	NA
AMD A6-9210	1,254	4114	NA	NA
AMD A6-9220	1,317	4061	NA	NA
AMD A6-9220C	1,053	4329	NA	NA
AMD A6-9220e	960	4427	NA	NA
AMD A6-9225	1,335	4043	NA	NA
AMD A6-9230	1,303	4070	NA	NA
AMD A6-9400	2,717	3103	NA	NA
AMD A6-9500	1,876	3638	37.53	\$50.00*
AMD A6-9500E	1,741	3741	30.35	\$57.36*
AMD A8 PRO-7150B APU	1,541	3888	NA	NA
AMD A8 PRO-7600B APU	3,023	2964	NA	NA
AMD A8-3500M APU	1,391	4000	23.20	\$59.95*
AMD A8-3510MX APU	1,631	3815	21.15	\$77.11*
AMD A8-3520M APU	1,437	3965	26.12	\$55.00*
AMD A8-3530MX APU	1,608	3824	NA	NA
AMD A8-3550MX APU	1,687	3773	NA	NA
AMD A8-3800 APU	2,051	3517	51.27	\$40.00*
AMD A8-3820 APU	2,181	3442	48.52	\$44.95*
AMD A8-3850 APU	2,421	3283	32.29	\$75.00*
AMD A8-3870K APU	2,365	3321	10.07	\$234.79*
AMD A8-4500M APU	1,694	3768	35.28	\$48.02
AMD A8-4555M APU	1,341	4036	NA	NA
AMD A8-5500 APU	2,611	3170	44.29	\$58.95*
AMD A8-5500B APU	2,615	3166	53.33	\$49.04*
AMD A8-5545M APU	1,628	3816	NA	NA
AMD A8-5550M APU	1,820	3679	NA	NA
AMD A8-5557M APU	1,831	3671	NA	NA

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AMD A8-6410 APU	1,769	3723	NA	NA
AMD A8-6500 APU	2,549	3206	91.68	\$27.80*
AMD A8-6500B APU	2,409	3293	48.23	\$49.95*
AMD A8-6500T APU	1,983	3560	33.07	\$59.95*
AMD A8-6600K APU	3,008	2972	156.75	\$19.19*
AMD A8-7050	1,062	4319	NA	NA
AMD A8-7100 APU	1,654	3799	NA	NA
AMD A8-7200P	2,158	3454	NA	NA
AMD A8-7410 APU	1,814	3684	NA	NA
AMD A8-7500	3,302	2831	NA	NA
AMD A8-7600 APU	3,213	2874	13.11	\$244.96*
AMD A8-7650K	3,112	2922	81.91	\$37.99*
AMD A8-7670K	3,267	2846	14.78	\$220.98*
AMD A8-7680	3,526	2735	96.00	\$36.73*
AMD A8-7690K	2,157	3455	NA	NA
AMD A8-8600P	2,464	3248	NA	NA
AMD A8-8650	3,103	2928	NA	NA
AMD A8-9600	3,282	2840	250.52	\$13.10*
AMD A9-9400	1,287	4082	NA	NA
AMD A9-9410	1,543	3885	NA	NA
AMD A9-9420	1,534	3891	NA	NA
AMD A9-9420e	1,093	4269	NA	NA
AMD A9-9425	1,520	3906	NA	NA
AMD A9-9430	1,707	3759	NA	NA
AMD A9-9820	3,958	2588	NA	NA
AMD Athlon 1500+	191	5393	NA	NA
AMD Athlon 1640B	376	5125	7.51	\$50.00*
AMD Athlon 200GE	4,106	2547	33.14	\$123.89*
AMD Athlon 220GE	4,444	2458	36.39	\$122.10*
AMD Athlon 240GE	4,561	2436	46.42	\$98.27*
AMD Athlon 2650e	274	5268	14.43	\$19.00*
AMD Athlon 2800+	291	5245	2.65	\$109.95*
AMD Athlon 2850e	333	5186	NA	NA
AMD Athlon 3000G	4,445	2457	63.72	\$69.76*

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 CPU Benchmarks

AMD Athlon 300U	3,830	2631	NA	NA
AMD Athlon 320GE	4,411	2472	NA	NA
AMD Athlon 5000 Dual-Core	872	4524	7.94	\$109.95*
AMD Athlon 5150 APU	1,412	3990	11.72	\$120.45*
AMD Athlon 5200 Dual-Core	869	4529	16.40	\$53.02*
AMD Athlon 5350 APU	1,797	3701	12.16	\$147.83*
AMD Athlon 5370 APU	1,906	3617	3.18	\$598.68*
AMD Athlon 64 2000+	154	5446	NA	NA
AMD Athlon 64 2600+	243	5310	NA	NA
AMD Athlon 64 2800+	295	5239	2.95	\$99.99*
AMD Athlon 64 3000+	342	5163	17.08	\$20.00*
AMD Athlon 64 3100+	484	5000	NA	NA
AMD Athlon 64 3200+	305	5226	2.03	\$149.95*
AMD Athlon 64 3300+	375	5127	NA	NA
AMD Athlon 64 3400+	317	5205	3.17	\$99.95*
AMD Athlon 64 3500+	367	5132	4.59	\$79.95*
AMD Athlon 64 3700+	394	5097	4.38	\$89.95*
AMD Athlon 64 3800+	332	5190	2.53	\$131.01*
AMD Athlon 64 4000+	340	5166	3.40	\$99.95*
AMD Athlon 64 FX-55	404	5082	6.22	\$65.00*
AMD Athlon 64 FX-57	517	4960	NA	NA
AMD Athlon 64 FX-59	465	5021	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	4726	NA	NA
AMD Athlon 64 FX-62 Dual Core	993	4392	3.97	\$250.00
AMD Athlon 64 FX-74	972	4416	1.95	\$499.50*
AMD Athlon 64 X2 Dual Core 3400+	531	4948	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	618	4839	9.05	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	623	4830	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	701	4739	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	730	4697	6.64	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	675	4768	2.26	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	720	4712	2.06	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	719	4715	4.80	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	807	4594	2.43	\$331.49*

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 CPU Benchmarks

<u>AMD Athlon 64 X2 Dual Core 5400+</u>	907	4488	17.11	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	912	4478	8.50	\$107.21*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	653	4801	21.81	\$29.95*
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	942	4447	24.48	\$38.50*
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	954	4439	3.82	\$249.95*
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	4858	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	4888	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	4882	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	602	4850	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	518	4959	7.13	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	624	4829	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	655	4797	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	525	4957	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	618	4835	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	664	4789	30.17	\$22.00*
<u>AMD Athlon 64 X2 QL-66</u>	641	4813	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	4878	NA	NA
<u>AMD Athlon 7450 Dual-Core</u>	789	4620	NA	NA
<u>AMD Athlon 7550 Dual-Core</u>	977	4411	65.37	\$14.95*
<u>AMD Athlon 7750 Dual-Core</u>	1,005	4383	12.57	\$79.99*
<u>AMD Athlon 7850 Dual-Core</u>	1,058	4322	15.32	\$69.09
<u>AMD Athlon Dual Core 4050e</u>	674	4771	NA	NA
<u>AMD Athlon Dual Core 4450B</u>	723	4708	23.31	\$31.00*
<u>AMD Athlon Dual Core 4450e</u>	710	4724	49.03	\$14.48*
<u>AMD Athlon Dual Core 4850B</u>	727	4703	NA	NA
<u>AMD Athlon Dual Core 4850e</u>	799	4608	20.48	\$39.00*
<u>AMD Athlon Dual Core 5000B</u>	856	4543	9.02	\$95.00*
<u>AMD Athlon Dual Core 5050e</u>	846	4555	14.10	\$60.00*
<u>AMD Athlon Dual Core 5200B</u>	823	4579	NA	NA
<u>AMD Athlon Dual Core 5400B</u>	914	4473	NA	NA
<u>AMD Athlon Dual Core 5600B</u>	737	4690	NA	NA
<u>AMD Athlon Gold 3150C</u>	3,110	2923	NA	NA
<u>AMD Athlon Gold 3150G</u>	6,922	1924	NA	NA
<u>AMD Athlon Gold 3150U</u>	3,904	2607	NA	NA

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 CPU Benchmarks

<u>AMD Athlon Gold PRO 3150G</u>	7,468	1823	NA	NA
<u>AMD Athlon Gold PRO 3150GE</u>	7,006	1909	NA	NA
<u>AMD Athlon Gold PRO 4150GE</u>	8,259	1712	NA	NA
<u>AMD Athlon II 160u</u>	358	5141	11.93	\$29.99*
<u>AMD Athlon II 170u</u>	355	5144	14.78	\$24.00*
<u>AMD Athlon II Dual-Core M300</u>	670	4777	NA	NA
<u>AMD Athlon II Dual-Core M320</u>	770	4643	25.66	\$30.00*
<u>AMD Athlon II Dual-Core M340</u>	807	4592	NA	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	4786	NA	NA
<u>AMD Athlon II N350 Dual-Core</u>	856	4542	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	4492	NA	NA
<u>AMD Athlon II Neo K125</u>	315	5208	NA	NA
<u>AMD Athlon II Neo K145</u>	298	5237	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	439	5038	16.88	\$25.99*
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	4955	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	487	4995	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	714	4719	35.81	\$19.95*
<u>AMD Athlon II P340 Dual-Core</u>	727	4702	18.20	\$39.95*
<u>AMD Athlon II P360 Dual-Core</u>	762	4656	38.18	\$19.95*
<u>AMD Athlon II X2 210e</u>	1,089	4280	38.23	\$28.49*
<u>AMD Athlon II X2 215</u>	1,011	4372	34.89	\$28.97*
<u>AMD Athlon II X2 220</u>	1,049	4331	17.50	\$59.95*
<u>AMD Athlon II X2 235e</u>	1,079	4292	11.07	\$97.50*
<u>AMD Athlon II X2 240</u>	1,060	4321	42.48	\$24.95
<u>AMD Athlon II X2 240e</u>	1,007	4379	26.58	\$37.89*
<u>AMD Athlon II X2 245</u>	1,137	4229	28.52	\$39.88*
<u>AMD Athlon II X2 245e</u>	1,133	4235	56.74	\$19.97*
<u>AMD Athlon II X2 250</u>	1,183	4183	33.86	\$34.95*
<u>AMD Athlon II X2 250e</u>	1,202	4159	15.67	\$76.73*
<u>AMD Athlon II X2 250u</u>	615	4841	24.64	\$24.95*
<u>AMD Athlon II X2 255</u>	1,210	4155	96.38	\$12.55*
<u>AMD Athlon II X2 260</u>	1,248	4122	99.94	\$12.49*
<u>AMD Athlon II X2 260u</u>	713	4720	8.54	\$83.44*
<u>AMD Athlon II X2 265</u>	1,324	4054	106.38	\$12.45*

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 CPU Benchmarks

AMD Athlon II X2 270u	675	4767	9.98	\$67.67*
AMD Athlon II X2 280	1,384	4006	17.99	\$76.89*
AMD Athlon II X2 4300e	990	4394	NA	NA
AMD Athlon II X2 4400e	944	4444	NA	NA
AMD Athlon II X2 4450e	587	4869	NA	NA
AMD Athlon II X2 B22	1,064	4316	41.01	\$25.95*
AMD Athlon II X2 B24	1,133	4236	47.00	\$24.10*
AMD Athlon II X2 B26	1,248	4123	50.02	\$24.95*
AMD Athlon II X2 B28	1,288	4081	33.00	\$39.02*
AMD Athlon II X3 400e	1,320	4058	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	4046	11.79	\$112.90*
AMD Athlon II X3 415e	1,481	3928	19.75	\$75.00*
AMD Athlon II X3 420e	1,557	3872	13.40	\$116.15*
AMD Athlon II X3 425	1,594	3842	27.33	\$58.34*
AMD Athlon II X3 435	1,645	3806	10.29	\$159.95*
AMD Athlon II X3 440	1,743	3740	118.88	\$14.66*
AMD Athlon II X3 445	1,811	3687	60.40	\$29.99*
AMD Athlon II X3 450	1,865	3645	12.43	\$149.95*
AMD Athlon II X3 455	1,938	3589	75.25	\$25.76*
AMD Athlon II X3 460	1,965	3569	118.11	\$16.64*
AMD Athlon II X4 553	2,418	3287	NA	NA
AMD Athlon II X4 555	2,526	3220	NA	NA
AMD Athlon II X4 557	2,567	3194	NA	NA
AMD Athlon II X4 559	2,652	3141	NA	NA
AMD Athlon II X4 600e	1,795	3704	90.41	\$19.85*
AMD Athlon II X4 605e	1,964	3570	130.93	\$15.00*
AMD Athlon II X4 610e	1,959	3573	118.01	\$16.60*
AMD Athlon II X4 615e	2,018	3539	34.20	\$59.00*
AMD Athlon II X4 620	2,009	3550	41.00	\$49.01*
AMD Athlon II X4 630	2,175	3446	72.55	\$29.98*
AMD Athlon II X4 631 Quad-Core	2,118	3475	172.07	\$12.31*
AMD Athlon II X4 635	2,250	3396	131.52	\$17.11*
AMD Athlon II X4 638 Quad-Core	2,260	3386	35.96	\$62.85*
AMD Athlon II X4 640	2,272	3379	32.48	\$69.95

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>AMD Athlon II X4 645</u>	2,375	3310	37.08	\$64.04*
<u>AMD Athlon II X4 650</u>	2,490	3235	14.95	\$166.60*
<u>AMD Athlon II X4 651 Quad-Core</u>	2,433	3270	16.23	\$149.95*
<u>AMD Athlon II X4 655</u>	2,487	3237	NA	NA
<u>AMD Athlon L110</u>	211	5358	NA	NA
<u>AMD Athlon LE-1600</u>	412	5070	19.63	\$21.00*
<u>AMD Athlon LE-1620</u>	421	5056	23.40	\$18.00*
<u>AMD Athlon LE-1640</u>	430	5044	3.36	\$127.95
<u>AMD Athlon LE-1660</u>	416	5064	NA	NA
<u>AMD Athlon Neo MV-40</u>	281	5254	NA	NA
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	456	5027	NA	NA
<u>AMD Athlon Neo X2 Dual Core L325</u>	556	4917	NA	NA
<u>AMD Athlon Neo X2 Dual Core L335</u>	529	4953	NA	NA
<u>AMD Athlon PRO 200GE</u>	3,816	2638	NA	NA
<u>AMD Athlon PRO 300GE</u>	4,342	2490	NA	NA
<u>AMD Athlon PRO 300U</u>	4,080	2558	NA	NA
<u>AMD Athlon PRO 3045B</u>	2,770	3079	NA	NA
<u>AMD Athlon Silver 3050C</u>	2,879	3031	NA	NA
<u>AMD Athlon Silver 3050e</u>	2,990	2984	NA	NA
<u>AMD Athlon Silver 3050GE</u>	4,545	2438	NA	NA
<u>AMD Athlon Silver 3050U</u>	2,951	2998	NA	NA
<u>AMD Athlon Silver 7120e with Radeon Graphics</u>	3,837	2629	NA	NA
<u>AMD Athlon Silver 7120U</u>	3,024	2962	NA	NA
<u>AMD Athlon Silver PRO 3125GE</u>	4,633	2419	NA	NA
<u>AMD Athlon TF-20</u>	265	5282	NA	NA
<u>AMD Athlon TF-36</u>	338	5168	NA	NA
<u>AMD Athlon X2 215</u>	996	4388	NA	NA
<u>AMD Athlon X2 240</u>	921	4469	NA	NA
<u>AMD Athlon X2 240e</u>	1,015	4368	NA	NA
<u>AMD Athlon X2 250</u>	855	4546	NA	NA
<u>AMD Athlon X2 255</u>	938	4453	NA	NA
<u>AMD Athlon X2 280</u>	1,327	4049	39.63	\$33.49*
<u>AMD Athlon X2 340 Dual Core</u>	1,334	4044	14.05	\$94.97*
<u>AMD Athlon X2 370K Dual Core</u>	1,439	3960	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>AMD Athlon X2 Dual Core 3250e</u>	348	5151	NA	NA
<u>AMD Athlon X2 Dual Core 6850e</u>	564	4901	NA	NA
<u>AMD Athlon X2 Dual Core BE-2300</u>	570	4892	4.35	\$131.00
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	4863	5.92	\$99.95*
<u>AMD Athlon X2 Dual Core BE-2400</u>	674	4772	NA	NA
<u>AMD Athlon X2 Dual Core L310</u>	343	5160	NA	NA
<u>AMD Athlon X3 425</u>	1,516	3910	NA	NA
<u>AMD Athlon X3 435</u>	1,781	3715	18.65	\$95.49*
<u>AMD Athlon X3 440</u>	1,438	3962	16.35	\$87.99*
<u>AMD Athlon X3 445</u>	1,626	3818	NA	NA
<u>AMD Athlon X3 455</u>	1,783	3711	NA	NA
<u>AMD Athlon X4 530</u>	1,786	3707	NA	NA
<u>AMD Athlon X4 620</u>	1,810	3689	27.87	\$64.95*
<u>AMD Athlon X4 640</u>	2,115	3476	NA	NA
<u>AMD Athlon X4 730</u>	2,278	3375	NA	NA
<u>AMD Athlon X4 740 Quad Core</u>	2,646	3145	264.60	\$10.00*
<u>AMD Athlon X4 750 Quad Core</u>	2,751	3093	29.04	\$94.75*
<u>AMD Athlon X4 750K Quad Core</u>	2,882	3027	15.13	\$190.44*
<u>AMD Athlon X4 760K Quad Core</u>	2,977	2992	229.14	\$12.99
<u>AMD Athlon X4 830</u>	3,018	2966	14.92	\$202.32*
<u>AMD Athlon X4 840</u>	3,330	2822	26.65	\$124.95*
<u>AMD Athlon X4 845</u>	3,768	2654	106.32	\$35.44*
<u>AMD Athlon X4 850</u>	2,756	3089	NA	NA
<u>AMD Athlon X4 860K</u>	3,422	2775	43.89	\$77.97
<u>AMD Athlon X4 870K</u>	3,451	2761	100.90	\$34.20*
<u>AMD Athlon X4 880K</u>	3,627	2708	38.34	\$94.61*
<u>AMD Athlon X4 950</u>	3,577	2720	122.24	\$29.26*
<u>AMD Athlon X4 970</u>	3,648	2698	NA	NA
<u>AMD Athlon XP 1500+</u>	167	5425	NA	NA
<u>AMD Athlon XP 1600+</u>	174	5417	NA	NA
<u>AMD Athlon XP 1700+</u>	176	5416	3.44	\$51.25*
<u>AMD Athlon XP 1800+</u>	195	5381	3.83	\$50.95*
<u>AMD Athlon XP 1900+</u>	203	5371	4.44	\$45.80*
<u>AMD Athlon XP 2000+</u>	195	5382	3.31	\$58.99*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>AMD Athlon XP 2200+</u>	214	5356	2.52	\$84.95*
<u>AMD Athlon XP 2400+</u>	234	5327	2.93	\$79.99*
<u>AMD Athlon XP 2500+</u>	231	5336	NA	NA
<u>AMD Athlon XP 2600+</u>	242	5312	10.52	\$23.03*
<u>AMD Athlon XP 2700+</u>	256	5292	3.02	\$84.79*
<u>AMD Athlon XP 2800+</u>	260	5289	NA	NA
<u>AMD Athlon XP 2900+</u>	276	5265	NA	NA
<u>AMD Athlon XP 3000+</u>	262	5287	3.29	\$79.70*
<u>AMD Athlon XP 3100+</u>	282	5252	NA	NA
<u>AMD Athlon XP 3200+</u>	281	5253	NA	NA
<u>AMD Athlon XP1600+</u>	183	5405	NA	NA
<u>AMD Athlon XP2400+</u>	243	5309	NA	NA
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	4599	NA	NA
<u>AMD BC-250</u>	13,897	1262	NA	NA
<u>AMD C-30</u>	178	5414	NA	NA
<u>AMD C-50</u>	262	5288	NA	NA
<u>AMD C-60</u>	290	5246	NA	NA
<u>AMD C-60 APU</u>	316	5207	NA	NA
<u>AMD C-70 APU</u>	315	5211	NA	NA
<u>AMD Custom APU 0932</u>	9,428	1593	NA	NA
<u>AMD E-240</u>	195	5380	NA	NA
<u>AMD E-300 APU</u>	336	5173	NA	NA
<u>AMD E-350</u>	430	5045	NA	NA
<u>AMD E-350 APU</u>	423	5054	NA	NA
<u>AMD E-350D APU</u>	486	4998	NA	NA
<u>AMD E-450 APU</u>	439	5037	NA	NA
<u>AMD E1 Micro-6200T APU</u>	600	4851	NA	NA
<u>AMD E1-1200 APU</u>	380	5122	NA	NA
<u>AMD E1-1500 APU</u>	385	5113	NA	NA
<u>AMD E1-2100 APU</u>	408	5075	NA	NA
<u>AMD E1-2200 APU</u>	474	5009	NA	NA
<u>AMD E1-2500 APU</u>	593	4859	NA	NA
<u>AMD E1-6010 APU</u>	542	4926	NA	NA
<u>AMD E1-6015 APU</u>	584	4877	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD E1-7010 APU	613	4842	NA	NA
AMD E2-1800 APU	451	5030	NA	NA
AMD E2-2000 APU	496	4984	NA	NA
AMD E2-3000 APU	743	4679	NA	NA
AMD E2-3000M APU	668	4779	15.54	\$42.98*
AMD E2-3200 APU	986	4402	123.34	\$7.99*
AMD E2-3800 APU	1,136	4232	NA	NA
AMD E2-6110 APU	1,233	4135	NA	NA
AMD E2-7015	611	4845	NA	NA
AMD E2-7015 APU	653	4800	NA	NA
AMD E2-7110 APU	1,492	3921	NA	NA
AMD E2-9000	958	4429	NA	NA
AMD E2-9000e	883	4512	NA	NA
AMD E2-9010	1,073	4303	NA	NA
AMD E2-9030	983	4406	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,094	4266	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	4098	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,608	3825	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3817	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2773	NA	NA
AMD Embedded R-Series RX-421BD	3,000	2978	NA	NA
AMD Embedded R-Series RX-421ND	3,024	2963	NA	NA
AMD EPYC 3101 4-Core	6,050	2095	NA	NA
AMD EPYC 3151	8,306	1705	NA	NA
AMD EPYC 3201	8,672	1669	NA	NA
AMD EPYC 3251	13,685	1275	43.44	\$315.00*
AMD EPYC 3451	19,532	926	NA	NA
AMD EPYC 4124P	18,139	1003	NA	NA
AMD EPYC 4244P	27,164	586	NA	NA
AMD EPYC 4245P	31,123	463	130.22	\$239.00*
AMD EPYC 4344P	33,699	408	106.79	\$315.56
AMD EPYC 4345P	36,107	370	109.75	\$329.00*
AMD EPYC 4364P	34,215	401	NA	NA
AMD EPYC 4464P	47,383	254	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD EPYC 4484PX	50,547	228	NA	NA
AMD EPYC 4545P	54,279	201	87.85	\$617.87
AMD EPYC 4564P	64,443	127	96.15	\$670.24
AMD EPYC 4565P	63,939	131	108.55	\$589.00*
AMD EPYC 4584PX	59,990	154	52.29	\$1,147.26
AMD EPYC 4585PX	68,603	110	85.48	\$802.57
AMD EPYC 7203	17,717	1034	50.91	\$348.00*
AMD EPYC 7203P	22,017	788	NA	NA
AMD EPYC 7232P	17,712	1035	40.69	\$435.25
AMD EPYC 7251	14,935	1184	15.49	\$964.22*
AMD EPYC 7252	19,411	936	65.37	\$296.95
AMD EPYC 7261	11,149	1458	1.59	\$6,998.69*
AMD EPYC 7262	20,779	855	33.68	\$617.00
AMD EPYC 7272	25,161	648	54.11	\$465.00
AMD EPYC 7281	21,621	810	72.32	\$298.95
AMD EPYC 7282	30,289	486	151.45	\$199.99
AMD EPYC 72F3	27,252	583	23.77	\$1,146.45
AMD EPYC 7301	14,991	1182	10.34	\$1,450.00
AMD EPYC 7302	33,499	412	46.21	\$725.00
AMD EPYC 7302P	32,752	424	43.67	\$749.95
AMD EPYC 7303	28,572	532	47.30	\$604.00*
AMD EPYC 7303P	36,487	365	61.43	\$594.00*
AMD EPYC 7313	38,938	338	50.91	\$764.84
AMD EPYC 7313P	40,480	319	49.13	\$824.00
AMD EPYC 7343	43,644	289	52.71	\$828.01
AMD EPYC 7351	23,226	731	111.66	\$208.00*
AMD EPYC 7351P	24,871	661	20.78	\$1,196.97*
AMD EPYC 7352	40,370	320	55.68	\$725.00
AMD EPYC 7371	30,156	493	49.44	\$609.99*
AMD EPYC 73F3	46,103	263	19.78	\$2,331.10
AMD EPYC 7401P	27,836	561	61.87	\$449.95
AMD EPYC 7402	46,012	264	184.79	\$249.00
AMD EPYC 7402P	43,855	286	40.23	\$1,090.00
AMD EPYC 7413	50,641	227	36.83	\$1,375.00

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD EPYC 7443P	56,808	184	54.36	\$1,045.00
AMD EPYC 7451	26,639	603	14.91	\$1,787.00*
AMD EPYC 7452	45,764	267	35.23	\$1,298.95
AMD EPYC 7453	48,453	248	38.61	\$1,255.00
AMD EPYC 7473X	59,280	158	NA	NA
AMD EPYC 74F3	60,666	147	25.29	\$2,398.95*
AMD EPYC 7501	24,925	659	18.80	\$1,325.96*
AMD EPYC 7502	52,198	213	63.27	\$825.00
AMD EPYC 7502P	51,206	221	39.42	\$1,298.95
AMD EPYC 7513	59,745	155	35.30	\$1,692.40
AMD EPYC 7532	50,726	226	225.45	\$225.00
AMD EPYC 7542	45,020	279	56.72	\$793.75
AMD EPYC 7543	61,909	142	16.46	\$3,761.00*
AMD EPYC 7543P	66,590	116	13.05	\$5,104.00*
AMD EPYC 7551	25,844	627	258.57	\$99.95
AMD EPYC 7551P	38,111	348	115.51	\$329.95
AMD EPYC 7552	57,414	176	34.80	\$1,650.00
AMD EPYC 7571	28,574	531	NA	NA
AMD EPYC 7573X	69,432	107	13.23	\$5,250.00*
AMD EPYC 75F3	64,505	126	19.58	\$3,294.45
AMD EPYC 7601	35,059	382	106.26	\$329.95
AMD EPYC 7642	59,333	157	40.02	\$1,482.45
AMD EPYC 7643	76,259	84	60.19	\$1,267.00*
AMD EPYC 7643P	77,307	82	28.40	\$2,722.00*
AMD EPYC 7662	72,298	95	15.79	\$4,579.00*
AMD EPYC 7663	81,821	72	NA	NA
AMD EPYC 7702	69,060	108	26.87	\$2,570.04
AMD EPYC 7702P	63,692	132	41.17	\$1,547.00
AMD EPYC 7713	83,018	68	63.86	\$1,299.95
AMD EPYC 7713P	81,582	75	33.38	\$2,443.73*
AMD EPYC 7742	69,448	106	113.11	\$613.98
AMD EPYC 7763	84,440	63	64.12	\$1,317.00
AMD EPYC 7773X	91,340	52	58.44	\$1,563.00*
AMD EPYC 7B12	66,044	119	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD EPYC 7C13	76,417	83	NA	NA
AMD EPYC 7D12	42,285	300	NA	NA
AMD EPYC 7F32	23,253	729	129.22	\$179.95*
AMD EPYC 7F52	41,388	307	21.84	\$1,895.30*
AMD EPYC 7F72	52,840	208	56.31	\$938.40*
AMD EPYC 7H12	69,633	105	47.21	\$1,475.00
AMD EPYC 7J13	84,786	61	NA	NA
AMD EPYC 7K23	81,183	76	NA	NA
AMD EPYC 7K62	59,533	156	NA	NA
AMD EPYC 7R12	48,934	241	NA	NA
AMD EPYC 7R13	79,046	81	NA	NA
AMD EPYC 7R32	63,969	130	NA	NA
AMD EPYC 7R43	83,535	66	NA	NA
AMD EPYC 7T83	81,757	74	NA	NA
AMD EPYC 7V12	70,622	102	NA	NA
AMD EPYC 7V13	81,764	73	NA	NA
AMD EPYC 8024P	20,455	877	26.25	\$779.27
AMD EPYC 8124P	36,079	371	NA	NA
AMD EPYC 8224P	45,421	274	43.33	\$1,048.25*
AMD EPYC 8324P	57,127	183	15.87	\$3,598.95
AMD EPYC 8324PN 32-Core	8,375	1700	NA	NA
AMD EPYC 8434P	66,490	117	15.47	\$4,298.95*
AMD EPYC 8534P	71,900	99	11.42	\$6,295.95
AMD EPYC 9015	30,505	477	57.89	\$527.00*
AMD EPYC 9115	48,504	247	66.81	\$726.00*
AMD EPYC 9124	43,646	288	43.00	\$1,015.00
AMD EPYC 9135	57,808	170	47.62	\$1,214.00*
AMD EPYC 9174F	53,067	205	23.33	\$2,275.00*
AMD EPYC 9175F	65,894	120	15.48	\$4,256.00*
AMD EPYC 9184X	48,058	252	12.82	\$3,750.00*
AMD EPYC 9224	48,967	240	27.36	\$1,790.00
AMD EPYC 9254	63,540	133	31.85	\$1,995.00
AMD EPYC 9255	75,809	86	NA	NA
AMD EPYC 9274F	73,982	92	29.71	\$2,490.00

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD EPYC 9334	65,568	122	27.90	\$2,350.00*
AMD EPYC 9354	73,892	93	26.20	\$2,819.95
AMD EPYC 9354P	74,626	90	32.73	\$2,280.00*
AMD EPYC 9355P	97,235	44	32.43	\$2,998.00*
AMD EPYC 9374F	82,009	71	14.85	\$5,523.00
AMD EPYC 9375F	95,768	46	18.05	\$5,306.00*
AMD EPYC 9384X	72,121	97	13.04	\$5,529.00*
AMD EPYC 9454	87,961	58	27.07	\$3,250.00
AMD EPYC 9454P	94,708	48	27.45	\$3,450.00*
AMD EPYC 9455P	116,912	27	24.26	\$4,819.00*
AMD EPYC 9474F	102,255	38	16.48	\$6,203.66*
AMD EPYC 9475F	122,476	21	16.13	\$7,592.00*
AMD EPYC 9534	89,077	56	24.40	\$3,649.95
AMD EPYC 9554	103,544	36	29.30	\$3,533.74
AMD EPYC 9554P	104,920	35	23.06	\$4,550.00*
AMD EPYC 9555P	135,990	13	17.03	\$7,983.00*
AMD EPYC 9565	135,221	15	12.90	\$10,486.00*
AMD EPYC 9575F	147,894	10	19.24	\$7,687.00*
AMD EPYC 9634	107,944	32	27.33	\$3,949.99*
AMD EPYC 9654	119,235	23	23.02	\$5,180.00*
AMD EPYC 9654P	116,324	29	21.76	\$5,345.00
AMD EPYC 9655	156,110	7	13.17	\$11,852.00*
AMD EPYC 9655P	160,490	5	14.85	\$10,811.00*
AMD EPYC 9684X	122,017	22	15.74	\$7,750.00*
AMD EPYC 9734	102,286	37	15.50	\$6,598.00*
AMD EPYC 9745	130,698	17	10.76	\$12,141.00*
AMD EPYC 9754	98,450	43	28.13	\$3,499.95
AMD EPYC 9754 128-Core Emb	115,016	30	NA	NA
AMD EPYC 9755	166,328	2	12.81	\$12,984.00*
AMD EPYC 9845	152,985	9	11.28	\$13,564.00*
AMD EPYC 9965	160,542	4	10.84	\$14,813.00*
AMD EPYC 9B14	125,887	19	NA	NA
AMD EPYC 9B45	158,790	6	11.71	\$13,564.00*
AMD EPYC 9D25	114,275	31	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD EPYC 9R14	116,475	28	NA	NA
AMD EPYC 9R45	6,922	1925	NA	NA
AMD EPYC 9V74	117,606	25	NA	NA
AMD EPYC Embedded 7292P	30,542	476	NA	NA
AMD EPYC Embedded 8224P	48,869	243	NA	NA
AMD EPYC Embedded 9654P	116,927	26	NA	NA
AMD EPYC Embedded 9755	164,010	3	NA	NA
AMD FirePro A320 APU	2,153	3458	NA	NA
AMD FX-4100 Quad-Core	2,629	3154	164.34	\$16.00
AMD FX-4130 Quad-Core	2,724	3100	52.36	\$52.02*
AMD FX-4150 Quad-Core	3,327	2824	NA	NA
AMD FX-4170 Quad-Core	3,124	2912	136.11	\$22.95*
AMD FX-4200 Quad-Core	3,119	2915	52.03	\$59.95*
AMD FX-4300 Quad-Core	2,995	2981	61.13	\$49.00
AMD FX-4320	3,168	2895	NA	NA
AMD FX-4330	3,146	2903	4.29	\$733.50*
AMD FX-4350 Quad-Core	3,184	2883	34.60	\$92.02*
AMD FX-6100 Six-Core	3,687	2687	83.72	\$44.04*
AMD FX-6120 Six-Core	3,853	2623	71.30	\$54.04*
AMD FX-6130 Six-Core	4,353	2486	NA	NA
AMD FX-6200 Six-Core	4,112	2544	14.69	\$279.95
AMD FX-6300 Six-Core	4,226	2514	28.17	\$149.99*
AMD FX-6330 Six-Core	4,433	2464	NA	NA
AMD FX-6350 Six-Core	4,644	2414	56.62	\$82.02*
AMD FX-670K Quad-Core	2,980	2990	NA	NA
AMD FX-7500 APU	1,925	3595	NA	NA
AMD FX-7600P	2,557	3199	NA	NA
AMD FX-7600P APU	2,856	3043	NA	NA
AMD FX-770K Quad-Core	3,169	2893	NA	NA
AMD FX-8100 Eight-Core	4,095	2555	41.78	\$98.02*
AMD FX-8120 Eight-Core	4,635	2418	59.41	\$78.02*
AMD FX-8140 Eight-Core	4,860	2368	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,318	2271	78.18	\$68.02*
AMD FX-8300 Eight-Core	5,333	2265	50.28	\$106.06

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD FX-8320 Eight-Core	5,477	2232	53.68	\$102.02*
AMD FX-8320E Eight-Core	5,124	2320	35.57	\$144.04
AMD FX-8350 Eight-Core	6,090	2085	24.55	\$248.02
AMD FX-8370 Eight-Core	6,181	2067	23.06	\$268.02
AMD FX-8370E Eight-Core	5,327	2268	25.13	\$212.02*
AMD FX-870K Quad Core	3,227	2866	NA	NA
AMD FX-8800P	2,837	3047	NA	NA
AMD FX-9370 Eight-Core	6,375	2023	30.07	\$212.02*
AMD FX-9590 Eight-Core	6,822	1939	24.19	\$282.02
AMD FX-9800P	2,465	3246	NA	NA
AMD FX-9830P	3,299	2834	NA	NA
AMD FX-B4150 Quad-Core	3,369	2808	37.57	\$89.68*
AMD G-T40E	289	5247	NA	NA
AMD G-T40N	299	5233	NA	NA
AMD G-T40R	120	5489	NA	NA
AMD G-T44R	116	5495	NA	NA
AMD G-T48E	423	5053	NA	NA
AMD G-T52R	177	5415	NA	NA
AMD G-T56E	442	5035	NA	NA
AMD G-T56N	484	5001	NA	NA
AMD Geode NX 2400+	400	5089	NA	NA
AMD GX-210JA SOC	248	5304	NA	NA
AMD GX-212JC SOC	636	4817	NA	NA
AMD GX-217GA SOC	794	4614	NA	NA
AMD GX-218GL SOC	754	4665	NA	NA
AMD GX-222GC SOC	1,044	4336	NA	NA
AMD GX-412HC	1,095	4265	NA	NA
AMD GX-412TC SOC	650	4805	NA	NA
AMD GX-415GA SOC	1,407	3996	NA	NA
AMD GX-416RA SOC	1,604	3830	NA	NA
AMD GX-420CA SOC	1,785	3708	NA	NA
AMD GX-420MC SOC	1,796	3703	NA	NA
AMD GX-424CC SOC	1,819	3681	NA	NA
AMD Opteron 1212	593	4861	2.04	\$290.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Opteron 1214	763	4652	8.46	\$90.18*
AMD Opteron 1214 HE	806	4596	NA	NA
AMD Opteron 1216	781	4634	14.23	\$54.85*
AMD Opteron 1216 HE	727	4704	NA	NA
AMD Opteron 1218	910	4481	NA	NA
AMD Opteron 1218 HE	979	4410	NA	NA
AMD Opteron 1220	1,036	4344	NA	NA
AMD Opteron 1222	1,089	4279	NA	NA
AMD Opteron 1352	1,547	3880	11.38	\$135.99*
AMD Opteron 1354	1,635	3813	6.87	\$238.01*
AMD Opteron 1356	1,703	3763	18.92	\$89.99*
AMD Opteron 1381	1,797	3702	NA	NA
AMD Opteron 1385	2,089	3494	46.42	\$45.00*
AMD Opteron 1389	2,079	3500	NA	NA
AMD Opteron 144	316	5206	10.55	\$29.95*
AMD Opteron 146	346	5154	1.45	\$237.99
AMD Opteron 148	392	5101	NA	NA
AMD Opteron 150	393	5099	1.11	\$352.94*
AMD Opteron 152	428	5047	NA	NA
AMD Opteron 154	457	5026	NA	NA
AMD Opteron 165	531	4949	0.61	\$868.54*
AMD Opteron 170	648	4807	NA	NA
AMD Opteron 175	682	4758	NA	NA
AMD Opteron 180	746	4676	3.93	\$189.95*
AMD Opteron 185	695	4743	NA	NA
AMD Opteron 2218	1,036	4343	1.99	\$519.86
AMD Opteron 2220	1,106	4257	0.85	\$1,297.83*
AMD Opteron 2220 SE	909	4485	36.35	\$25.00*
AMD Opteron 2222	1,198	4163	63.08	\$19.00*
AMD Opteron 2354	1,509	3916	5.29	\$285.19*
AMD Opteron 2356	1,829	3672	25.41	\$71.95*
AMD Opteron 2373 EE	1,744	3738	NA	NA
AMD Opteron 2378	1,864	3646	128.65	\$14.49*
AMD Opteron 2384	2,074	3503	1.78	\$1,166.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Opteron 2419 EE	1,902	3625	NA	NA
AMD Opteron 2427	1,995	3555	36.28	\$55.00*
AMD Opteron 2431	2,894	3023	115.82	\$24.99*
AMD Opteron 2435	3,061	2948	279.52	\$10.95*
AMD Opteron 254	451	5031	NA	NA
AMD Opteron 270	736	4692	2.72	\$270.75*
AMD Opteron 275	839	4567	5.60	\$149.95*
AMD Opteron 280	765	4648	2.89	\$264.85*
AMD Opteron 285	956	4434	38.30	\$24.95*
AMD Opteron 290	952	4440	7.05	\$135.00*
AMD Opteron 3250 HE	2,061	3512	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	3373	NA	NA
AMD Opteron 3280	3,783	2649	52.53	\$72.02*
AMD Opteron 3320 EE	1,918	3599	3.75	\$512.00*
AMD Opteron 3350 HE	2,699	3112	7.54	\$358.00*
AMD Opteron 3365	4,125	2537	NA	NA
AMD Opteron 3380	4,358	2485	5.39	\$809.00*
AMD Opteron 4130	2,342	3335	12.33	\$189.95*
AMD Opteron 4162 EE	2,058	3514	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	3307	7.22	\$329.95*
AMD Opteron 4174 HE	2,986	2986	NA	NA
AMD Opteron 4184	2,872	3034	8.70	\$329.95*
AMD Opteron 4226	3,400	2784	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	2152	75.05	\$76.96*
AMD Opteron 4280	4,504	2444	17.26	\$260.99
AMD Opteron 4284	4,665	2401	103.79	\$44.95*
AMD Opteron 4332 HE	3,911	2604	7.05	\$554.92*
AMD Opteron 4334	3,949	2592	30.39	\$129.95*
AMD Opteron 4365 EE	3,582	2717	NA	NA
AMD Opteron 4376 HE	4,318	2494	6.87	\$628.72*
AMD Opteron 4386	3,273	2845	7.12	\$459.94*
AMD Opteron 6128	2,826	3051	10.47	\$269.95
AMD Opteron 6128 HE	2,932	3011	NA	NA
AMD Opteron 6136	3,381	2797	9.69	\$349.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Opteron 6172	2,615	3167	13.76	\$189.95*
AMD Opteron 6174	3,697	2682	32.72	\$113.01*
AMD Opteron 6176 SE	3,564	2723	14.26	\$249.89*
AMD Opteron 6212	3,973	2583	8.16	\$487.00
AMD Opteron 6220	4,753	2389	5.46	\$870.00*
AMD Opteron 6234	4,072	2562	9.03	\$450.99
AMD Opteron 6238	5,625	2185	12.79	\$439.96*
AMD Opteron 6272	5,240	2289	6.10	\$859.20
AMD Opteron 6274	5,643	2181	24.54	\$229.95
AMD Opteron 6276	6,348	2035	15.99	\$396.99*
AMD Opteron 6281	7,279	1854	NA	NA
AMD Opteron 6282 SE	6,385	2022	8.29	\$770.11*
AMD Opteron 6287 SE	6,925	1923	NA	NA
AMD Opteron 6328	5,306	2273	5.58	\$951.30*
AMD Opteron 6344	6,069	2091	123.85	\$49.00*
AMD Opteron 6348	7,850	1768	7.14	\$1,100.11*
AMD Opteron 6366 HE	5,613	2190	7.28	\$770.73*
AMD Opteron 6376	5,572	2205	2.91	\$1,913.00*
AMD Opteron 6378	5,889	2127	15.14	\$389.00*
AMD Opteron 6380	6,687	1970	18.08	\$369.96*
AMD Opteron 6386 SE	8,291	1708	9.42	\$880.11*
AMD Opteron 8439 SE	2,479	3240	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	3609	NA	NA
AMD Opteron X3216 APU	1,498	3919	NA	NA
AMD Opteron X3418 APU	3,043	2954	NA	NA
AMD Opteron X3421 APU	3,306	2829	NA	NA
AMD Phenom 8250 Triple-Core	1,114	4252	NA	NA
AMD Phenom 8250e Triple-Core	1,084	4284	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,164	4199	NA	NA
AMD Phenom 8450 Triple-Core	1,221	4145	8.31	\$147.00
AMD Phenom 8450e Triple-Core	1,206	4157	NA	NA
AMD Phenom 8600 Triple-Core	1,267	4105	23.91	\$52.99*
AMD Phenom 8600B Triple-Core	1,464	3938	97.94	\$14.95*
AMD Phenom 8650 Triple-Core	1,218	4148	48.63	\$25.05*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Phenom 8750B Triple-Core	1,188	4178	NA	NA
AMD Phenom 8850 Triple-Core	1,142	4225	NA	NA
AMD Phenom 8850B Triple-Core	1,281	4087	NA	NA
AMD Phenom 9100e Quad-Core	1,353	4025	38.71	\$34.95*
AMD Phenom 9150e Quad-Core	1,427	3975	5.77	\$247.50*
AMD Phenom 9350e Quad-Core	1,659	3792	0.49	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	3942	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,564	3864	52.14	\$29.99*
AMD Phenom 9550 Quad-Core	1,667	3790	72.15	\$23.10*
AMD Phenom 9600 Quad-Core	1,607	3827	40.19	\$39.99*
AMD Phenom 9600B Quad-Core	1,842	3664	46.11	\$39.95*
AMD Phenom 9650 Quad-Core	1,778	3716	44.46	\$39.99*
AMD Phenom 9750 Quad-Core	1,846	3660	38.44	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	3907	NA	NA
AMD Phenom 9850 Quad-Core	1,712	3756	13.17	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	3585	NA	NA
AMD Phenom 9950 Quad-Core	1,884	3633	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	3832	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	3765	NA	NA
AMD Phenom II N620 Dual-Core	992	4393	33.08	\$29.99*
AMD Phenom II N640 Dual-Core	1,135	4233	20.66	\$54.95*
AMD Phenom II N660 Dual-Core	1,083	4285	12.17	\$89.00*
AMD Phenom II N830 3+1	1,768	3725	NA	NA
AMD Phenom II N830 Triple-Core	1,249	4121	NA	NA
AMD Phenom II N850 Triple-Core	1,318	4060	52.73	\$25.00*
AMD Phenom II N870 Triple-Core	1,324	4055	NA	NA
AMD Phenom II N930 Quad-Core	1,580	3851	12.16	\$129.95*
AMD Phenom II N950 Quad-Core	1,616	3821	14.35	\$112.60*
AMD Phenom II N970 Quad-Core	1,728	3749	11.52	\$149.99*
AMD Phenom II P650 Dual-Core	1,018	4366	29.09	\$35.00*
AMD Phenom II P820 Triple-Core	1,125	4237	NA	NA
AMD Phenom II P840 Triple-Core	1,079	4294	NA	NA
AMD Phenom II P860 Triple-Core	1,250	4119	NA	NA
AMD Phenom II P920 Quad-Core	1,006	4381	15.48	\$65.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>AMD Phenom II P960 Quad-Core</u>	1,424	3981	41.88	\$34.01*
<u>AMD Phenom II X2 511</u>	1,265	4107	NA	NA
<u>AMD Phenom II X2 521</u>	1,349	4031	NA	NA
<u>AMD Phenom II X2 545</u>	1,236	4133	28.09	\$43.98*
<u>AMD Phenom II X2 550</u>	1,197	4165	28.96	\$41.35*
<u>AMD Phenom II X2 555</u>	1,312	4064	100.69	\$13.03*
<u>AMD Phenom II X2 560</u>	1,381	4009	77.96	\$17.72*
<u>AMD Phenom II X2 565</u>	1,453	3946	8.60	\$168.87*
<u>AMD Phenom II X2 570</u>	1,437	3964	NA	NA
<u>AMD Phenom II X2 B53</u>	1,137	4230	NA	NA
<u>AMD Phenom II X2 B55</u>	1,222	4144	32.21	\$37.95*
<u>AMD Phenom II X2 B57</u>	1,260	4110	NA	NA
<u>AMD Phenom II X2 B59</u>	1,407	3995	29.31	\$48.02*
<u>AMD Phenom II X3 700e</u>	1,451	3949	NA	NA
<u>AMD Phenom II X3 705e</u>	1,519	3908	9.97	\$152.34*
<u>AMD Phenom II X3 710</u>	1,597	3838	9.45	\$169.00*
<u>AMD Phenom II X3 720</u>	1,600	3831	24.83	\$64.45*
<u>AMD Phenom II X3 740</u>	1,424	3982	16.00	\$88.99*
<u>AMD Phenom II X3 B73</u>	1,671	3782	22.28	\$75.00*
<u>AMD Phenom II X3 B75</u>	1,783	3713	35.69	\$49.95*
<u>AMD Phenom II X3 B77</u>	1,844	3663	82.71	\$22.29*
<u>AMD Phenom II X4 805</u>	2,001	3553	11.50	\$173.99*
<u>AMD Phenom II X4 810</u>	2,036	3524	9.56	\$213.00*
<u>AMD Phenom II X4 820</u>	2,125	3473	44.25	\$48.02*
<u>AMD Phenom II X4 830</u>	2,089	3495	109.87	\$19.01*
<u>AMD Phenom II X4 840</u>	2,456	3255	81.85	\$30.00*
<u>AMD Phenom II X4 840T</u>	2,367	3320	40.80	\$58.02*
<u>AMD Phenom II X4 850</u>	2,462	3251	37.88	\$64.99*
<u>AMD Phenom II X4 900e</u>	1,727	3751	NA	NA
<u>AMD Phenom II X4 905e</u>	2,014	3545	37.30	\$53.99*
<u>AMD Phenom II X4 910</u>	1,776	3717	17.76	\$100.00*
<u>AMD Phenom II X4 910e</u>	2,144	3460	30.68	\$69.90*
<u>AMD Phenom II X4 920</u>	2,216	3418	79.45	\$27.89*
<u>AMD Phenom II X4 925</u>	2,264	3383	109.04	\$20.76*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Phenom II X4 945	2,422	3282	55.00	\$44.04*
AMD Phenom II X4 955	2,547	3210	43.16	\$59.01*
AMD Phenom II X4 960T	2,373	3312	45.62	\$52.02*
AMD Phenom II X4 965	2,662	3135	41.57	\$64.02*
AMD Phenom II X4 970	2,783	3067	64.88	\$42.89*
AMD Phenom II X4 973	2,204	3422	NA	NA
AMD Phenom II X4 975	2,638	3146	37.71	\$69.95*
AMD Phenom II X4 977	2,377	3309	NA	NA
AMD Phenom II X4 980	2,880	3030	22.16	\$130.00*
AMD Phenom II X4 B05e	1,906	3618	NA	NA
AMD Phenom II X4 B15e	1,825	3675	NA	NA
AMD Phenom II X4 B25	2,108	3482	NA	NA
AMD Phenom II X4 B35	2,417	3288	NA	NA
AMD Phenom II X4 B40	2,238	3406	NA	NA
AMD Phenom II X4 B45	2,327	3343	NA	NA
AMD Phenom II X4 B50	2,464	3247	NA	NA
AMD Phenom II X4 B55	2,594	3176	NA	NA
AMD Phenom II X4 B60	2,627	3155	NA	NA
AMD Phenom II X4 B65	2,690	3117	NA	NA
AMD Phenom II X4 B70	2,303	3360	NA	NA
AMD Phenom II X4 B93	2,159	3453	NA	NA
AMD Phenom II X4 B95	2,427	3275	41.84	\$58.02*
AMD Phenom II X4 B97	2,559	3198	32.00	\$79.95*
AMD Phenom II X4 B99	2,536	3213	NA	NA
AMD Phenom II X6 1035T	3,012	2970	27.89	\$108.00*
AMD Phenom II X6 1045T	3,223	2868	67.15	\$47.99*
AMD Phenom II X6 1055T	3,384	2796	16.92	\$199.99*
AMD Phenom II X6 1065T	3,413	2779	51.42	\$66.37*
AMD Phenom II X6 1075T	3,504	2746	53.88	\$65.04*
AMD Phenom II X6 1090T	3,821	2636	13.65	\$279.99*
AMD Phenom II X6 1100T	3,936	2596	15.14	\$259.99*
AMD Phenom II X6 1405T	3,371	2806	NA	NA
AMD Phenom II X620 Dual-Core	1,262	4108	NA	NA
AMD Phenom II X640 Dual-Core	1,165	4198	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Phenom II X940 Quad-Core	1,797	3700	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3862	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3752	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	4375	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	4511	NA	NA
AMD Phenom X3 8550	1,151	4215	41.08	\$28.02*
AMD Phenom X4 Quad-Core GP-9500	1,297	4075	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	4140	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3804	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3710	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	4317	NA	NA
AMD PRO A10-8700B	2,177	3444	NA	NA
AMD PRO A10-8730B	2,311	3355	NA	NA
AMD PRO A10-8750B	3,062	2946	NA	NA
AMD PRO A10-8770	3,550	2729	NA	NA
AMD PRO A10-8770E	3,001	2977	NA	NA
AMD PRO A10-8850B	3,752	2660	NA	NA
AMD PRO A10-9700	3,599	2715	21.29	\$169.00*
AMD PRO A10-9700B	2,530	3218	NA	NA
AMD PRO A10-9700E	3,063	2944	22.03	\$139.00*
AMD PRO A12-8800B	2,667	3133	NA	NA
AMD PRO A12-8830B	2,626	3156	NA	NA
AMD PRO A12-8870	3,809	2639	NA	NA
AMD PRO A12-8870E	3,010	2971	NA	NA
AMD PRO A12-9800	3,751	2661	22.20	\$169.00*
AMD PRO A12-9800B	2,705	3110	NA	NA
AMD PRO A12-9800E	3,128	2909	18.51	\$169.00*
AMD PRO A4-3350B APU	1,772	3720	NA	NA
AMD PRO A4-4350B	1,073	4304	NA	NA
AMD PRO A4-8350B	1,690	3771	58.30	\$28.99*
AMD PRO A6-7350B	1,299	4074	NA	NA
AMD PRO A6-8500B	1,592	3844	NA	NA
AMD PRO A6-8530B	1,156	4208	NA	NA
AMD PRO A6-8550B	1,882	3634	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD PRO A6-8570E	1,571	3857	NA	NA
AMD PRO A6-9500	1,873	3642	25.32	\$74.00*
AMD PRO A6-9500B	1,363	4019	NA	NA
AMD PRO A6-9500E	1,689	3772	22.83	\$74.00*
AMD PRO A8-8600B	2,203	3424	NA	NA
AMD PRO A8-8650B	3,230	2864	NA	NA
AMD PRO A8-8670E	3,232	2862	NA	NA
AMD PRO A8-9600	3,318	2825	27.89	\$119.00*
AMD PRO A8-9600B	2,200	3427	NA	NA
AMD QC-4000	1,155	4211	NA	NA
AMD R-260H APU	954	4438	NA	NA
AMD R-272F APU	1,215	4150	NA	NA
AMD R-460L APU	1,538	3889	NA	NA
AMD R-464L APU	1,773	3719	NA	NA
AMD RX-225FB	892	4498	NA	NA
AMD RX-425BB	2,637	3148	NA	NA
AMD RX-427BB	2,669	3131	NA	NA
AMD Ryzen 3 1200	6,267	2050	76.41	\$82.02
AMD Ryzen 3 1300X	6,925	1922	111.23	\$62.26*
AMD Ryzen 3 210	13,457	1297	NA	NA
AMD Ryzen 3 2200G	6,735	1956	67.36	\$99.99
AMD Ryzen 3 2200GE	5,980	2110	NA	NA
AMD Ryzen 3 2200U	3,651	2697	NA	NA
AMD Ryzen 3 2300U	5,484	2228	NA	NA
AMD Ryzen 3 2300X	7,570	1809	42.50	\$178.09*
AMD Ryzen 3 3100	11,528	1427	115.29	\$99.99*
AMD Ryzen 3 3200G	6,998	1912	108.46	\$64.52
AMD Ryzen 3 3200GE	7,168	1880	NA	NA
AMD Ryzen 3 3200U	3,728	2672	NA	NA
AMD Ryzen 3 3250C	3,153	2901	NA	NA
AMD Ryzen 3 3250U	3,709	2678	NA	NA
AMD Ryzen 3 3300U	5,684	2173	NA	NA
AMD Ryzen 3 3300X	12,594	1357	52.68	\$239.04
AMD Ryzen 3 3350U	5,732	2160	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Ryzen 3 4100	11,045	1462	160.08	\$69.00
AMD Ryzen 3 4300G	9,964	1544	60.63	\$164.33*
AMD Ryzen 3 4300GE	11,233	1455	NA	NA
AMD Ryzen 3 4300U	7,321	1848	NA	NA
AMD Ryzen 3 5300G	13,069	1326	153.77	\$84.99*
AMD Ryzen 3 5300GE	12,870	1340	NA	NA
AMD Ryzen 3 5300U	9,422	1596	NA	NA
AMD Ryzen 3 5400U	11,007	1468	NA	NA
AMD Ryzen 3 5425U	11,265	1451	NA	NA
AMD Ryzen 3 7320C	8,193	1723	NA	NA
AMD Ryzen 3 7320U	8,606	1677	NA	NA
AMD Ryzen 3 7330U	10,484	1504	NA	NA
AMD Ryzen 3 7335U	12,495	1362	NA	NA
AMD Ryzen 3 7440U	13,100	1323	NA	NA
AMD Ryzen 3 8300G	14,113	1244	NA	NA
AMD Ryzen 3 8300GE	13,568	1288	NA	NA
AMD Ryzen 3 8440U	11,957	1393	NA	NA
AMD Ryzen 3 PRO 1200	5,429	2240	NA	NA
AMD Ryzen 3 PRO 1300	7,084	1891	NA	NA
AMD Ryzen 3 PRO 210	12,155	1384	NA	NA
AMD Ryzen 3 PRO 2100GE	4,065	2564	NA	NA
AMD Ryzen 3 PRO 2200G	6,650	1972	NA	NA
AMD Ryzen 3 PRO 2200GE	5,968	2116	NA	NA
AMD Ryzen 3 PRO 2300U	5,625	2186	NA	NA
AMD Ryzen 3 PRO 3200G	6,500	2003	NA	NA
AMD Ryzen 3 PRO 3200GE	6,798	1945	NA	NA
AMD Ryzen 3 PRO 3300U	5,839	2136	NA	NA
AMD Ryzen 3 PRO 4200G	10,831	1484	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	1476	NA	NA
AMD Ryzen 3 PRO 4350G	10,948	1472	NA	NA
AMD Ryzen 3 PRO 4350GE	10,938	1475	NA	NA
AMD Ryzen 3 PRO 4355GE	10,693	1493	NA	NA
AMD Ryzen 3 PRO 4450U	9,465	1589	NA	NA
AMD Ryzen 3 PRO 5350G	13,787	1269	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Ryzen 3 PRO 5355G	14,033	1256	NA	NA
AMD Ryzen 3 PRO 5355GE	12,761	1346	NA	NA
AMD Ryzen 3 PRO 5450U	10,804	1487	NA	NA
AMD Ryzen 3 PRO 5475U	11,141	1459	NA	NA
AMD Ryzen 3 PRO 7330U	12,461	1364	NA	NA
AMD Ryzen 3 PRO 7335U	12,267	1377	NA	NA
AMD Ryzen 3 PRO 8300G	14,540	1208	34.37	\$423.00*
AMD Ryzen 3 PRO 8300GE	14,491	1211	NA	NA
AMD Ryzen 5 1400	7,735	1785	85.01	\$90.99
AMD Ryzen 5 1500X	9,074	1636	75.63	\$119.99
AMD Ryzen 5 1600	12,260	1378	156.30	\$78.44
AMD Ryzen 5 1600X	13,014	1332	132.81	\$97.99
AMD Ryzen 5 220	18,735	968	NA	NA
AMD Ryzen 5 230	20,096	898	NA	NA
AMD Ryzen 5 240	23,085	735	NA	NA
AMD Ryzen 5 2400G	8,731	1663	134.39	\$64.97
AMD Ryzen 5 2400GE	7,237	1865	NA	NA
AMD Ryzen 5 2500U	6,497	2005	NA	NA
AMD Ryzen 5 2500X	9,391	1600	NA	NA
AMD Ryzen 5 2600	13,143	1320	131.44	\$99.99
AMD Ryzen 5 2600E	12,346	1374	NA	NA
AMD Ryzen 5 2600H	8,002	1754	NA	NA
AMD Ryzen 5 2600X	13,874	1265	55.50	\$250.00*
AMD Ryzen 5 3350G	8,922	1650	NA	NA
AMD Ryzen 5 3350GE	9,049	1642	NA	NA
AMD Ryzen 5 3400G	9,199	1623	113.57	\$81.00
AMD Ryzen 5 3400GE	8,811	1659	24.79	\$355.40*
AMD Ryzen 5 3450U	6,552	1990	NA	NA
AMD Ryzen 5 3500	12,781	1343	166.01	\$76.99*
AMD Ryzen 5 3500C	5,692	2171	NA	NA
AMD Ryzen 5 3500U	6,830	1937	NA	NA
AMD Ryzen 5 3500X	13,162	1314	193.58	\$67.99
AMD Ryzen 5 3550H	7,677	1795	NA	NA
AMD Ryzen 5 3550U	7,681	1794	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Ryzen 5 3580U with Radeon Vega Mobile Gfx	8,491	1691	NA	NA
AMD Ryzen 5 3600	17,682	1037	196.57	\$89.95
AMD Ryzen 5 3600X	18,134	1005	211.87	\$85.59
AMD Ryzen 5 3600XT	18,545	976	115.92	\$159.99
AMD Ryzen 5 40	10,081	1531	NA	NA
AMD Ryzen 5 4400G	17,160	1066	NA	NA
AMD Ryzen 5 4500	16,031	1131	200.42	\$79.99
AMD Ryzen 5 4500U	10,693	1492	NA	NA
AMD Ryzen 5 4600G	15,982	1133	82.77	\$193.10
AMD Ryzen 5 4600GE	15,889	1138	NA	NA
AMD Ryzen 5 4600H	14,173	1238	NA	NA
AMD Ryzen 5 4600HS	14,349	1225	NA	NA
AMD Ryzen 5 4600U	13,069	1327	NA	NA
AMD Ryzen 5 5500	19,305	942	209.84	\$92.00
AMD Ryzen 5 5500GT	18,900	954	126.51	\$149.40
AMD Ryzen 5 5500H	11,444	1435	NA	NA
AMD Ryzen 5 5500U	12,719	1351	NA	NA
AMD Ryzen 5 5500X3D	20,407	881	NA	NA
AMD Ryzen 5 5560U	15,196	1171	NA	NA
AMD Ryzen 5 5600	21,548	815	165.76	\$129.99
AMD Ryzen 5 5600F	18,587	972	NA	NA
AMD Ryzen 5 5600G	19,692	918	103.64	\$190.00
AMD Ryzen 5 5600GE	18,013	1022	NA	NA
AMD Ryzen 5 5600GT	20,297	886	123.84	\$163.89
AMD Ryzen 5 5600H	16,498	1099	NA	NA
AMD Ryzen 5 5600T	22,025	787	92.13	\$239.06*
AMD Ryzen 5 5600U	15,055	1181	NA	NA
AMD Ryzen 5 5600X	21,844	799	159.59	\$136.88
AMD Ryzen 5 5600X3D	21,861	798	NA	NA
AMD Ryzen 5 5600XT	22,286	772	131.87	\$169.00*
AMD Ryzen 5 5625U	14,669	1199	NA	NA
AMD Ryzen 5 6600H	18,487	979	NA	NA
AMD Ryzen 5 6600HS Creator Edition	17,708	1036	NA	NA
AMD Ryzen 5 6600U	16,924	1079	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Ryzen 5 7400	20,507	872	NA	NA
AMD Ryzen 5 7400F	25,584	635	NA	NA
AMD Ryzen 5 7430U	15,967	1134	NA	NA
AMD Ryzen 5 7500F	26,654	601	149.43	\$178.37
AMD Ryzen 5 7500X3D	25,023	652	78.20	\$319.99
AMD Ryzen 5 7520C	8,104	1733	NA	NA
AMD Ryzen 5 7520U	9,048	1643	NA	NA
AMD Ryzen 5 7530U	15,305	1167	NA	NA
AMD Ryzen 5 7533HS	15,119	1176	NA	NA
AMD Ryzen 5 7535H	14,065	1249	NA	NA
AMD Ryzen 5 7535HS	17,780	1031	NA	NA
AMD Ryzen 5 7535U	16,876	1082	NA	NA
AMD Ryzen 5 7540U	18,627	970	NA	NA
AMD Ryzen 5 7545U	20,232	891	NA	NA
AMD Ryzen 5 7600	27,017	588	131.16	\$205.99
AMD Ryzen 5 7600X	28,320	543	160.01	\$176.99
AMD Ryzen 5 7600X3D	25,766	628	68.33	\$377.07
AMD Ryzen 5 7640HS	22,945	741	NA	NA
AMD Ryzen 5 7640U	20,722	859	NA	NA
AMD Ryzen 5 7645HX	26,097	619	NA	NA
AMD Ryzen 5 8400F	24,504	679	170.23	\$143.95
AMD Ryzen 5 8500G	21,473	818	143.15	\$150.00
AMD Ryzen 5 8500GE	21,137	838	NA	NA
AMD Ryzen 5 8540U	18,400	988	NA	NA
AMD Ryzen 5 8600G	25,227	646	126.77	\$199.00
AMD Ryzen 5 8640HS	19,830	909	NA	NA
AMD Ryzen 5 8640U	20,170	895	NA	NA
AMD Ryzen 5 8645HS	22,250	773	NA	NA
AMD Ryzen 5 9500F	28,497	535	NA	NA
AMD Ryzen 5 9600	29,262	515	107.05	\$273.35
AMD Ryzen 5 9600X	29,999	497	153.84	\$195.00
AMD Ryzen 5 Microsoft Surface Edition	7,243	1863	NA	NA
AMD Ryzen 5 PRO 1500	9,062	1639	NA	NA
AMD Ryzen 5 PRO 1600	11,875	1397	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>AMD Ryzen 5 PRO 220</u>	19,889	906	NA	NA
<u>AMD Ryzen 5 PRO 230</u>	19,532	925	NA	NA
<u>AMD Ryzen 5 PRO 2400G</u>	8,538	1683	NA	NA
<u>AMD Ryzen 5 PRO 2400GE</u>	7,788	1776	NA	NA
<u>AMD Ryzen 5 PRO 2500U</u>	6,602	1979	NA	NA
<u>AMD Ryzen 5 PRO 2600</u>	13,330	1302	NA	NA
<u>AMD Ryzen 5 PRO 3350G</u>	9,117	1629	NA	NA
<u>AMD Ryzen 5 PRO 3350GE</u>	9,643	1575	NA	NA
<u>AMD Ryzen 5 PRO 3400G</u>	9,044	1644	NA	NA
<u>AMD Ryzen 5 PRO 3400GE</u>	7,681	1793	NA	NA
<u>AMD Ryzen 5 PRO 3500U</u>	6,935	1919	NA	NA
<u>AMD Ryzen 5 PRO 3600</u>	17,194	1064	NA	NA
<u>AMD Ryzen 5 PRO 4400G</u>	16,401	1104	NA	NA
<u>AMD Ryzen 5 PRO 4400GE</u>	14,795	1191	NA	NA
<u>AMD Ryzen 5 PRO 4500U</u>	12,117	1386	NA	NA
<u>AMD Ryzen 5 PRO 4650G</u>	16,045	1130	62.77	\$255.63
<u>AMD Ryzen 5 PRO 4650GE</u>	15,307	1166	NA	NA
<u>AMD Ryzen 5 PRO 4650U</u>	12,064	1389	NA	NA
<u>AMD Ryzen 5 PRO 4655G</u>	16,261	1112	98.21	\$165.57
<u>AMD Ryzen 5 PRO 4655GE</u>	14,015	1258	NA	NA
<u>AMD Ryzen 5 PRO 5645</u>	21,904	796	NA	NA
<u>AMD Ryzen 5 PRO 5650G</u>	20,446	878	NA	NA
<u>AMD Ryzen 5 PRO 5650GE</u>	18,121	1009	NA	NA
<u>AMD Ryzen 5 PRO 5650U</u>	14,180	1235	NA	NA
<u>AMD Ryzen 5 PRO 5655G</u>	19,739	915	NA	NA
<u>AMD Ryzen 5 PRO 5655GE</u>	18,033	1018	NA	NA
<u>AMD Ryzen 5 PRO 5675U</u>	14,174	1237	NA	NA
<u>AMD Ryzen 5 PRO 6650H</u>	18,133	1006	NA	NA
<u>AMD Ryzen 5 PRO 6650U</u>	16,247	1113	NA	NA
<u>AMD Ryzen 5 PRO 7445</u>	22,819	746	NA	NA
<u>AMD Ryzen 5 PRO 7530U</u>	14,042	1254	NA	NA
<u>AMD Ryzen 5 Pro 7535U</u>	16,166	1121	NA	NA
<u>AMD Ryzen 5 PRO 7540U</u>	17,495	1045	NA	NA
<u>AMD Ryzen 5 PRO 7545U</u>	19,298	943	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Ryzen 5 PRO 7640U	21,287	827	NA	NA
AMD Ryzen 5 PRO 7645	27,565	570	61.71	\$446.69*
AMD Ryzen 5 PRO 8500G	21,993	789	NA	NA
AMD Ryzen 5 PRO 8500GE	21,628	809	NA	NA
AMD Ryzen 5 PRO 8540U	18,315	993	NA	NA
AMD Ryzen 5 PRO 8600G	25,291	643	NA	NA
AMD Ryzen 5 PRO 8600GE	23,773	711	NA	NA
AMD Ryzen 5 PRO 8640HS	21,197	833	NA	NA
AMD Ryzen 5 PRO 8640U	22,373	768	NA	NA
AMD Ryzen 5 PRO 8645HS	23,227	730	NA	NA
AMD Ryzen 5 PRO 9645	31,516	448	NA	NA
AMD Ryzen 7 1700	14,764	1193	98.44	\$149.99
AMD Ryzen 7 1700X	15,623	1147	130.20	\$119.99
AMD Ryzen 7 1800X	16,291	1109	69.03	\$235.99
AMD Ryzen 7 250	25,584	634	NA	NA
AMD Ryzen 7 255	29,905	499	NA	NA
AMD Ryzen 7 260	28,277	546	NA	NA
AMD Ryzen 7 2700	15,631	1146	78.16	\$199.99
AMD Ryzen 7 2700E	14,657	1201	NA	NA
AMD Ryzen 7 2700U	6,819	1940	NA	NA
AMD Ryzen 7 2700X	17,447	1052	128.30	\$135.99
AMD Ryzen 7 2800H	8,170	1725	NA	NA
AMD Ryzen 7 3700C	6,714	1962	NA	NA
AMD Ryzen 7 3700U	7,037	1899	NA	NA
AMD Ryzen 7 3700X	22,422	765	213.30	\$105.12
AMD Ryzen 7 3750H	7,979	1758	NA	NA
AMD Ryzen 7 3780U	7,483	1821	NA	NA
AMD Ryzen 7 3800X	22,999	738	87.12	\$263.99
AMD Ryzen 7 3800XT	23,432	723	101.88	\$230.00*
AMD Ryzen 7 4700G	20,148	896	85.69	\$235.12*
AMD Ryzen 7 4700GE	19,636	920	NA	NA
AMD Ryzen 7 4700U	13,160	1315	NA	NA
AMD Ryzen 7 4800H	18,036	1016	NA	NA
AMD Ryzen 7 4800HS	18,019	1021	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Ryzen 7 4850U Mobile	17,110	1070	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	1050	NA	NA
AMD Ryzen 7 5700	24,296	688	134.98	\$180.00
AMD Ryzen 7 5700G	24,337	686	138.49	\$175.74
AMD Ryzen 7 5700GE	21,484	816	NA	NA
AMD Ryzen 7 5700U	15,490	1153	NA	NA
AMD Ryzen 7 5700X	26,599	604	156.47	\$169.99
AMD Ryzen 7 5700X3D	26,305	612	79.71	\$329.99*
AMD Ryzen 7 5800	25,734	629	NA	NA
AMD Ryzen 7 5800H	20,657	862	NA	NA
AMD Ryzen 7 5800HS	19,479	928	NA	NA
AMD Ryzen 7 5800HS Creator Edition	17,636	1040	NA	NA
AMD Ryzen 7 5800U	18,054	1014	NA	NA
AMD Ryzen 7 5800X	27,704	566	154.40	\$179.43
AMD Ryzen 7 5800X3D	28,297	545	33.29	\$849.99*
AMD Ryzen 7 5800XT	28,008	556	127.89	\$219.00
AMD Ryzen 7 5825C	14,561	1207	NA	NA
AMD Ryzen 7 5825U	18,020	1020	NA	NA
AMD Ryzen 7 6800H	22,890	743	NA	NA
AMD Ryzen 7 6800HS	22,619	758	NA	NA
AMD Ryzen 7 6800HS Creator Edition	21,373	825	NA	NA
AMD Ryzen 7 6800U	20,739	856	NA	NA
AMD Ryzen 7 6810U	22,741	751	NA	NA
AMD Ryzen 7 7435H	22,804	747	NA	NA
AMD Ryzen 7 7435HS	23,034	736	NA	NA
AMD Ryzen 7 7445HS	19,094	948	NA	NA
AMD Ryzen 7 7700	34,391	396	127.38	\$269.99
AMD Ryzen 7 7700G	32,432	431	NA	NA
AMD Ryzen 7 7700X	35,590	376	142.36	\$250.00
AMD Ryzen 7 7730U	17,674	1038	NA	NA
AMD Ryzen 7 7735H	23,461	722	NA	NA
AMD Ryzen 7 7735HS	22,776	749	NA	NA
AMD Ryzen 7 7735U	20,503	874	NA	NA
AMD Ryzen 7 7736U	21,696	803	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Ryzen 7 7800X3D	34,290	400	95.25	\$359.98
AMD Ryzen 7 7840H	27,806	565	NA	NA
AMD Ryzen 7 7840HS	28,493	537	NA	NA
AMD Ryzen 7 7840HX	42,758	297	NA	NA
AMD Ryzen 7 7840S	23,290	728	NA	NA
AMD Ryzen 7 7840U	24,514	677	NA	NA
AMD Ryzen 7 8700F	31,246	458	125.50	\$248.97
AMD Ryzen 7 8700G	31,675	446	116.88	\$271.00
AMD Ryzen 7 8745H	29,422	511	NA	NA
AMD Ryzen 7 8745HS	29,004	525	NA	NA
AMD Ryzen 7 8745HX	31,393	454	NA	NA
AMD Ryzen 7 8840HS	25,065	651	NA	NA
AMD Ryzen 7 8840HX	43,315	293	NA	NA
AMD Ryzen 7 8840U	23,425	725	NA	NA
AMD Ryzen 7 8845H	26,857	592	NA	NA
AMD Ryzen 7 8845HS	28,463	539	NA	NA
AMD Ryzen 7 9700X	37,110	358	122.50	\$302.95
AMD Ryzen 7 9800X3D	39,971	329	85.23	\$469.00
AMD Ryzen 7 Extreme Edition	16,224	1116	NA	NA
AMD Ryzen 7 H 250	24,508	678	NA	NA
AMD Ryzen 7 H 255	28,881	526	NA	NA
AMD Ryzen 7 H 260	29,226	516	NA	NA
AMD Ryzen 7 PRO 1700	14,699	1196	NA	NA
AMD Ryzen 7 PRO 1700X	15,570	1149	NA	NA
AMD Ryzen 7 PRO 250	21,379	823	NA	NA
AMD Ryzen 7 PRO 2700	15,226	1169	NA	NA
AMD Ryzen 7 PRO 2700U	7,004	1910	NA	NA
AMD Ryzen 7 PRO 2700X	16,959	1075	NA	NA
AMD Ryzen 7 PRO 3700	22,751	750	68.94	\$329.99*
AMD Ryzen 7 PRO 3700U	7,195	1876	NA	NA
AMD Ryzen 7 PRO 4700G	19,715	917	NA	NA
AMD Ryzen 7 PRO 4750G	20,212	893	64.85	\$311.65*
AMD Ryzen 7 PRO 4750GE	18,406	987	NA	NA
AMD Ryzen 7 PRO 4750U	14,754	1194	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>AMD Ryzen 7 PRO 5750GE</u>	21,046	843	33.55	\$627.24*
<u>AMD Ryzen 7 PRO 5755G</u>	24,216	691	NA	NA
<u>AMD Ryzen 7 PRO 5755GE</u>	20,870	847	NA	NA
<u>AMD Ryzen 7 PRO 5800H</u>	19,461	931	NA	NA
<u>AMD Ryzen 7 PRO 5845</u>	26,054	621	NA	NA
<u>AMD Ryzen 7 PRO 5850U</u>	16,789	1087	NA	NA
<u>AMD Ryzen 7 PRO 5875U</u>	16,668	1093	NA	NA
<u>AMD Ryzen 7 PRO 6850H</u>	23,431	724	NA	NA
<u>AMD Ryzen 7 PRO 6850HS</u>	22,322	771	NA	NA
<u>AMD Ryzen 7 PRO 6850U</u>	20,512	870	NA	NA
<u>AMD Ryzen 7 PRO 6860Z</u>	20,084	900	NA	NA
<u>AMD Ryzen 7 PRO 7730U</u>	18,138	1004	NA	NA
<u>AMD Ryzen 7 Pro 7735U</u>	18,465	981	NA	NA
<u>AMD Ryzen 7 PRO 7745</u>	34,827	386	57.60	\$604.63*
<u>AMD Ryzen 7 PRO 7840HS</u>	26,802	595	NA	NA
<u>AMD Ryzen 7 PRO 7840U</u>	24,487	680	NA	NA
<u>AMD Ryzen 7 PRO 8700G</u>	31,135	461	NA	NA
<u>AMD Ryzen 7 PRO 8700GE</u>	28,327	541	NA	NA
<u>AMD Ryzen 7 PRO 8840H</u>	27,994	557	NA	NA
<u>AMD Ryzen 7 PRO 8840HS</u>	26,821	594	NA	NA
<u>AMD Ryzen 7 PRO 8840U</u>	23,924	704	NA	NA
<u>AMD Ryzen 7 PRO 8845HS</u>	29,083	522	NA	NA
<u>AMD Ryzen 7 PRO 9745</u>	37,218	357	NA	NA
<u>AMD Ryzen 9 270</u>	29,584	507	NA	NA
<u>AMD Ryzen 9 3900</u>	30,599	475	139.09	\$219.99
<u>AMD Ryzen 9 3900X</u>	32,511	429	192.11	\$169.23
<u>AMD Ryzen 9 3900XT</u>	32,514	428	83.37	\$389.99
<u>AMD Ryzen 9 3950X</u>	38,500	343	96.25	\$399.99
<u>AMD Ryzen 9 4900H</u>	18,865	956	NA	NA
<u>AMD Ryzen 9 4900HS</u>	18,788	964	NA	NA
<u>AMD Ryzen 9 4950U Mobile</u>	16,290	1110	NA	NA
<u>AMD Ryzen 9 5900</u>	33,981	403	NA	NA
<u>AMD Ryzen 9 5900H</u>	13,510	1292	NA	NA
<u>AMD Ryzen 9 5900HS</u>	21,182	835	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Ryzen 9 5900HX	22,159	779	NA	NA
AMD Ryzen 9 5900X	38,948	337	126.19	\$308.64
AMD Ryzen 9 5900XT	44,076	284	128.51	\$342.99
AMD Ryzen 9 5950X	45,336	275	125.94	\$359.99
AMD Ryzen 9 5980HS	20,257	889	NA	NA
AMD Ryzen 9 5980HX	23,193	732	NA	NA
AMD Ryzen 9 6900HS	23,021	737	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,158	836	NA	NA
AMD Ryzen 9 6900HX	24,199	692	NA	NA
AMD Ryzen 9 7845HX	44,861	282	NA	NA
AMD Ryzen 9 7900	48,128	251	122.78	\$392.00
AMD Ryzen 9 7900X	51,302	220	161.33	\$318.00
AMD Ryzen 9 7900X3D	50,224	229	100.28	\$500.82
AMD Ryzen 9 7940H	29,168	517	NA	NA
AMD Ryzen 9 7940HS	29,953	498	NA	NA
AMD Ryzen 9 7940HX	53,559	203	NA	NA
AMD Ryzen 9 7945HX	54,288	200	NA	NA
AMD Ryzen 9 7945HX3D	57,837	169	NA	NA
AMD Ryzen 9 7950X	62,253	140	115.78	\$537.67
AMD Ryzen 9 7950X3D	62,322	137	123.19	\$505.90
AMD Ryzen 9 8940HX	50,953	223	NA	NA
AMD Ryzen 9 8945H	30,216	490	NA	NA
AMD Ryzen 9 8945HS	29,582	508	NA	NA
AMD Ryzen 9 8945HX	52,230	212	NA	NA
AMD Ryzen 9 9850HX	51,665	217	NA	NA
AMD Ryzen 9 9900X	54,471	198	139.67	\$389.99
AMD Ryzen 9 9900X3D	56,263	190	98.88	\$569.00
AMD Ryzen 9 9950X	65,864	121	125.82	\$523.49
AMD Ryzen 9 9950X3D	70,166	104	103.86	\$675.59
AMD Ryzen 9 9950X3D2	71,585	100	NA	NA
AMD Ryzen 9 9955HX	55,741	193	NA	NA
AMD Ryzen 9 9955HX3D	62,077	141	NA	NA
AMD Ryzen 9 PRO 3900	31,246	457	NA	NA
AMD Ryzen 9 PRO 5945	34,549	393	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Ryzen 9 PRO 6950HS	22,631	757	NA	NA
AMD Ryzen 9 PRO 7940HS	27,432	578	NA	NA
AMD Ryzen 9 PRO 7945	46,904	259	58.43	\$802.78*
AMD Ryzen 9 PRO 8945HS	30,679	472	NA	NA
AMD Ryzen 9 PRO 9945	48,288	249	NA	NA
AMD Ryzen AI 5 330	12,955	1336	NA	NA
AMD Ryzen AI 5 330 w/ Radeon 890M	13,845	1267	NA	NA
AMD Ryzen AI 5 340	19,650	919	NA	NA
AMD Ryzen AI 5 430	13,958	1260	NA	NA
AMD Ryzen AI 5 PRO 340	19,422	934	NA	NA
AMD Ryzen AI 7 350	24,882	660	NA	NA
AMD Ryzen AI 7 H 350	26,658	600	NA	NA
AMD Ryzen AI 7 PRO 350	24,056	697	NA	NA
AMD Ryzen AI 7 PRO 360	22,106	782	NA	NA
AMD Ryzen AI 7 PRO 450	26,108	618	NA	NA
AMD Ryzen AI 9 365	30,360	482	NA	NA
AMD Ryzen AI 9 H 365	30,235	489	NA	NA
AMD Ryzen AI 9 HX 370	35,088	381	NA	NA
AMD Ryzen AI 9 HX 375	34,809	387	NA	NA
AMD Ryzen AI 9 HX 470	34,906	383	NA	NA
AMD Ryzen AI 9 HX PRO 370	32,926	421	NA	NA
AMD Ryzen AI 9 HX PRO 375	33,537	411	NA	NA
AMD Ryzen AI 9 HX PRO 470 w/ Radeon 890M	36,591	362	NA	NA
AMD Ryzen AI Max 385	33,233	416	NA	NA
AMD Ryzen AI Max 390	42,070	304	NA	NA
AMD Ryzen AI Max Pro 380	24,431	684	NA	NA
AMD Ryzen AI Max Pro 385	31,634	447	NA	NA
AMD Ryzen AI Max Pro 390	43,237	294	NA	NA
AMD RYZEN AI MAX+ 388	31,702	445	NA	NA
AMD Ryzen AI Max+ 395	55,117	194	NA	NA
AMD Ryzen AI Max+ Pro 395	51,571	219	NA	NA
AMD Ryzen AI Z2 Extreme	22,190	778	NA	NA
AMD Ryzen Embedded R1305G	3,142	2904	NA	NA
AMD Ryzen Embedded R1505G	3,783	2647	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Ryzen Embedded R1606G	4,116	2542	NA	NA
AMD Ryzen Embedded R2312	3,952	2590	NA	NA
AMD Ryzen Embedded R2314	5,970	2115	NA	NA
AMD Ryzen Embedded R2514	6,731	1958	NA	NA
AMD Ryzen Embedded R2544	8,486	1692	NA	NA
AMD Ryzen Embedded V1202B	3,512	2742	NA	NA
AMD Ryzen Embedded V1404I	6,007	2108	NA	NA
AMD Ryzen Embedded V1500B	4,513	2443	NA	NA
AMD Ryzen Embedded V1605B	6,724	1960	NA	NA
AMD Ryzen Embedded V1756B	8,053	1741	NA	NA
AMD Ryzen Embedded V1780B	7,800	1775	NA	NA
AMD Ryzen Embedded V1807B	8,069	1738	NA	NA
AMD Ryzen Embedded V1807F	7,775	1779	NA	NA
AMD Ryzen Embedded V2516	13,175	1311	NA	NA
AMD Ryzen Embedded V2546	10,912	1479	NA	NA
AMD Ryzen Embedded V2718	15,831	1139	NA	NA
AMD Ryzen Embedded V2748	18,434	984	NA	NA
AMD Ryzen Embedded V2A46	4,999	2346	NA	NA
AMD Ryzen Embedded V3C14	11,882	1396	NA	NA
AMD Ryzen Embedded V3C18I	13,856	1266	NA	NA
AMD Ryzen Embedded V3C48	20,203	894	NA	NA
AMD Ryzen Threadripper 1900X	16,843	1085	130.57	\$128.99*
AMD Ryzen Threadripper 1920	22,066	785	NA	NA
AMD Ryzen Threadripper 1920X	23,120	734	115.61	\$199.99
AMD Ryzen Threadripper 1950X	27,539	572	32.40	\$850.00*
AMD Ryzen Threadripper 2920X	25,165	647	109.42	\$229.99
AMD Ryzen Threadripper 2950X	29,460	510	42.15	\$698.88*
AMD Ryzen Threadripper 2970WX	30,924	466	26.01	\$1,188.88
AMD Ryzen Threadripper 2990WX	31,923	441	11.83	\$2,698.95*
AMD Ryzen Threadripper 2990X	25,874	625	NA	NA
AMD Ryzen Threadripper 3960X	54,769	196	62.88	\$870.99
AMD Ryzen Threadripper 3970X	62,918	134	38.60	\$1,629.99
AMD Ryzen Threadripper 3990X	79,718	78	26.57	\$3,000.00
AMD Ryzen Threadripper 7960X	83,577	65	75.31	\$1,109.82

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Ryzen Threadripper 7980X	135,908	14	27.74	\$4,899.95
AMD Ryzen Threadripper 9960X 24-Cores	92,648	51	NA	NA
AMD Ryzen Threadripper 9970X	107,154	33	44.93	\$2,385.00
AMD Ryzen Threadripper 9980X	142,585	11	28.52	\$4,999.00
AMD Ryzen Threadripper PRO 3945WX	33,432	413	NA	NA
AMD Ryzen Threadripper PRO 3955WX	39,928	330	36.30	\$1,099.99*
AMD Ryzen Threadripper PRO 3975WX	62,278	139	44.48	\$1,399.99*
AMD Ryzen Threadripper PRO 3995WX	83,240	67	28.69	\$2,900.99*
AMD Ryzen Threadripper PRO 5945WX	40,128	325	NA	NA
AMD Ryzen Threadripper PRO 5955WX	48,803	244	54.29	\$899.00
AMD Ryzen Threadripper PRO 5965WX	66,638	115	34.09	\$1,954.55*
AMD Ryzen Threadripper PRO 5975WX	75,012	87	40.77	\$1,840.00
AMD Ryzen Threadripper PRO 5995WX	94,945	47	29.49	\$3,220.00
AMD Ryzen Threadripper PRO 7945WX	49,772	233	NA	NA
AMD Ryzen Threadripper PRO 7955WX	60,053	153	NA	NA
AMD Ryzen Threadripper PRO 7965WX	82,250	70	31.63	\$2,599.99
AMD Ryzen Threadripper PRO 7975WX	95,891	45	24.40	\$3,929.32
AMD Ryzen Threadripper PRO 7985WX	132,539	16	16.38	\$8,093.24*
AMD Ryzen Threadripper PRO 7995WX	142,445	12	14.99	\$9,499.95*
AMD Ryzen Threadripper PRO 9945WX	56,373	189	NA	NA
AMD Ryzen Threadripper PRO 9955WX	67,395	114	41.45	\$1,626.00
AMD Ryzen Threadripper PRO 9965WX	93,041	50	34.46	\$2,699.99
AMD Ryzen Threadripper PRO 9975WX	106,464	34	24.76	\$4,299.99*
AMD Ryzen Threadripper PRO 9985WX	153,037	8	19.13	\$7,999.00
AMD Ryzen Threadripper PRO 9995WX	175,739	1	NA	NA
AMD Ryzen Z1	18,433	985	NA	NA
AMD Ryzen Z1 Extreme	24,708	671	NA	NA
AMD Ryzen Z2	26,237	614	NA	NA
AMD Ryzen Z2 A	10,188	1526	NA	NA
AMD Ryzen Z2 Extreme	24,641	674	NA	NA
AMD Ryzen Z2 Go	11,864	1399	NA	NA
AMD Sempron 130	511	4969	17.03	\$30.00*
AMD Sempron 140	511	4968	42.80	\$11.95*
AMD Sempron 145	540	4931	13.51	\$39.99*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Sempron 200U	125	5483	1.43	\$87.00*
AMD Sempron 210U	267	5278	NA	NA
AMD Sempron 2200+	184	5404	4.60	\$39.95*
AMD Sempron 2300+	207	5365	4.60	\$45.00*
AMD Sempron 240	1,278	4093	35.39	\$36.10*
AMD Sempron 2400+	205	5369	15.74	\$12.99*
AMD Sempron 2500+	207	5364	3.45	\$59.95*
AMD Sempron 2600+	253	5297	7.23	\$34.95*
AMD Sempron 2650 APU	534	4943	5.42	\$98.56*
AMD Sempron 2800+	243	5311	8.11	\$29.95*
AMD Sempron 3000+	299	5234	8.54	\$34.95*
AMD Sempron 3100+	298	5236	4.58	\$65.00*
AMD Sempron 3200+	251	5302	2.01	\$124.68*
AMD Sempron 3300+	315	5212	15.74	\$20.00*
AMD Sempron 3400+	292	5242	3.37	\$86.68*
AMD Sempron 3500+	232	5334	9.28	\$24.99*
AMD Sempron 3600+	337	5171	22.46	\$15.00*
AMD Sempron 3800+	360	5138	24.03	\$14.99*
AMD Sempron 3850 APU	1,168	4195	24.56	\$47.57*
AMD Sempron Dual Core 2100	506	4976	13.31	\$37.99*
AMD Sempron Dual Core 2200	563	4904	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	4918	13.22	\$41.99*
AMD Sempron LE-1100	315	5209	9.02	\$34.95*
AMD Sempron LE-1150	251	5299	16.82	\$14.94*
AMD Sempron LE-1200	349	5149	23.32	\$14.95*
AMD Sempron LE-1250	301	5230	2.73	\$109.95*
AMD Sempron LE-1300	417	5063	15.44	\$27.00*
AMD Sempron M100	332	5188	27.66	\$12.00*
AMD Sempron M120	281	5255	NA	NA
AMD Sempron SI-40	288	5248	24.02	\$12.00*
AMD Sempron SI-42	245	5307	8.15	\$29.99*
AMD Sempron X2 180	826	4578	11.90	\$69.40*
AMD Sempron X2 190	879	4519	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	4461	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Turion 64 Mobile MK-38	362	5137	NA	NA
AMD Turion 64 Mobile ML-28	254	5294	NA	NA
AMD Turion 64 Mobile ML-30	277	5264	NA	NA
AMD Turion 64 Mobile ML-32	285	5250	NA	NA
AMD Turion 64 Mobile ML-34	319	5201	NA	NA
AMD Turion 64 Mobile ML-37	334	5181	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	5174	NA	NA
AMD Turion 64 Mobile ML-42	400	5088	NA	NA
AMD Turion 64 Mobile ML-44	384	5116	NA	NA
AMD Turion 64 Mobile MT-30	246	5305	NA	NA
AMD Turion 64 Mobile MT-32	286	5249	NA	NA
AMD Turion 64 Mobile MT-34	279	5259	NA	NA
AMD Turion 64 Mobile MT-37	274	5267	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	5008	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	534	4942	NA	NA
AMD Turion 64 X2 Mobile TL-56	514	4967	7.86	\$65.40*
AMD Turion 64 X2 Mobile TL-58	485	4999	NA	NA
AMD Turion 64 X2 Mobile TL-60	641	4812	40.19	\$15.95*
AMD Turion 64 X2 Mobile TL-62	668	4778	23.05	\$29.00*
AMD Turion 64 X2 Mobile TL-64	716	4716	18.19	\$39.39*
AMD Turion 64 X2 Mobile TL-66	716	4717	8.04	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	4531	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	4908	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	4806	23.17	\$27.99*
AMD Turion Dual-Core RM-74	588	4868	NA	NA
AMD Turion Dual-Core RM-75	659	4794	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	751	4668	NA	NA
AMD Turion II Dual-Core Mobile M520	855	4545	12.37	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	4477	NA	NA
AMD Turion II N530 Dual-Core	855	4544	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	4520	NA	NA
AMD Turion II Neo K625 Dual-Core	618	4836	NA	NA
AMD Turion II Neo K685 Dual-Core	684	4757	NA	NA
AMD Turion II Neo N40L Dual-Core	631	4822	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

AMD Turion II P520 Dual-Core	870	4527	NA	NA
AMD Turion II P540 Dual-Core	922	4468	18.46	\$49.95*
AMD Turion II P560 Dual-Core	913	4475	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	4436	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	4587	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	4346	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	4371	NA	NA
AMD Turion Neo X2 Dual Core L625	468	5016	NA	NA
AMD Turion X2 Dual Core L510	603	4849	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4983	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	4749	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	612	4843	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	664	4787	2.96	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	652	4802	43.64	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	733	4696	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	4607	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	562	4905	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4974	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	645	4809	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	4602	53.48	\$14.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	4574	18.39	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	4745	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	783	4629	19.60	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	4939	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	5010	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	4564	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4852	NA	NA
AMD V105	184	5403	NA	NA
AMD V120	390	5105	NA	NA
AMD V140	422	5055	10.57	\$39.95*
AMD V160	360	5139	NA	NA
AMD Z-01	305	5227	NA	NA
AMD Z-60 APU	262	5286	NA	NA
Amlogic	655	4798	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Amlogic AMLS905D3	815	4586	NA	NA
Amlogic AMLS905X2	754	4666	NA	NA
Amlogic AMLS905X4	500	4979	NA	NA
Amlogic AMLS905X5	1,681	3776	NA	NA
Amlogic AMLS905X5M	1,046	4335	NA	NA
Amlogic AMLT982	972	4415	NA	NA
Ampere Altra Max	72,121	98	NA	NA
Ampere ARM - 192 Core 3200 MHz	57,444	174	NA	NA
AOSP ranchu	2,270	3381	NA	NA
ap201	565	4900	NA	NA
Apple A11 Bionic	4,438	2462	NA	NA
Apple A12 Bionic	5,038	2337	NA	NA
Apple A12X Bionic	11,032	1466	NA	NA
Apple A12Z Bionic	9,365	1604	NA	NA
Apple A13 Bionic	5,774	2153	NA	NA
Apple A14 Bionic	8,546	1682	NA	NA
Apple A15 Bionic	9,890	1552	NA	NA
Apple A16	9,925	1550	NA	NA
Apple A16 Bionic	10,906	1480	NA	NA
Apple A17 Pro	12,198	1380	NA	NA
Apple A18	12,434	1367	NA	NA
Apple A18 Pro	12,852	1341	NA	NA
Apple A19	14,589	1206	NA	NA
Apple A19 Pro	14,870	1187	NA	NA
Apple A8	1,533	3893	NA	NA
Apple A8X	2,385	3303	NA	NA
Apple A9	2,074	3505	NA	NA
Apple A9X	2,503	3228	NA	NA
Apple M1 8 Core 3200 MHz	14,137	1242	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,153	780	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,919	795	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,209	1063	NA	NA
Apple M1 Ultra 20 Core	41,366	308	NA	NA
Apple M2 8 Core 3500 MHz	15,642	1145	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Apple M2 Pro 10 Core 3480 MHz	21,946	792	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,711	598	NA	NA
Apple M2 Ultra 24 Core	50,825	224	NA	NA
Apple M3 8 Core	19,093	949	NA	NA
Apple M3 Max 14 Core	36,495	363	NA	NA
Apple M3 Max 16 Core	41,274	309	NA	NA
Apple M3 Pro 11 Core	24,866	662	NA	NA
Apple M3 Pro 12 Core	24,089	696	NA	NA
Apple M3 Ultra 28 Core	68,728	109	NA	NA
Apple M3 Ultra 32 Core	72,171	96	NA	NA
Apple M4 10 Core	23,712	712	NA	NA
Apple M4 8 Core	20,737	857	NA	NA
Apple M4 9 Core	22,201	777	NA	NA
Apple M4 Max 14 Core	38,561	341	NA	NA
Apple M4 Max 16 Core	44,040	285	NA	NA
Apple M4 Pro 12 Core	32,811	423	NA	NA
Apple M4 Pro 14 Core	38,129	346	NA	NA
ARM - 10 Core 0 MHz	10,088	1530	NA	NA
ARM - 10 Core 2000 MHz	9,787	1561	NA	NA
ARM - 12 Core 0 MHz	14,163	1240	NA	NA
ARM - 12 Core 2000 MHz	16,944	1077	NA	NA
ARM - 16 Core 0 MHz	19,753	914	NA	NA
ARM - 2 Core 0 MHz	2,368	3317	NA	NA
ARM - 20 Core 0 MHz	22,504	763	NA	NA
ARM - 32 Core 2911 MHz	8,132	1732	NA	NA
ARM - 32 Core 3000 MHz	8,376	1699	NA	NA
ARM - 32 Core 3300 MHz	8,684	1667	NA	NA
ARM - 4 Core 0 MHz	5,816	2141	NA	NA
ARM - 4 Core 1800 MHz	3,185	2882	NA	NA
ARM - 4 Core 1804 MHz	3,336	2819	NA	NA
ARM - 4 Core 2016 MHz	3,653	2694	NA	NA
ARM - 6 Core 0 MHz	8,515	1688	NA	NA
ARM - 6 Core 1800 MHz	2,039	3523	NA	NA
ARM - 8 Core 0 MHz	8,515	1687	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>ARM - 8 Core 1800 MHz</u>	3,192	2879	NA	NA
<u>ARM - 8 Core 2208 MHz</u>	2,270	3380	NA	NA
<u>ARM - 8 Core 2424 MHz</u>	8,610	1676	NA	NA
<u>ARM Ampere-1 4 Core 0 MHz</u>	3,034	2959	NA	NA
<u>ARM Ampere-1a 192 Core 2600 MHz</u>	47,202	255	NA	NA
<u>ARM Apple M1 (Virtual) 4 Core 0 MHz</u>	10,123	1529	NA	NA
<u>ARM Apple M1 Max (Virtual) 10 Core 0 MHz</u>	21,197	832	NA	NA
<u>ARM Apple M5 10 Core</u>	27,423	579	NA	NA
<u>ARM Apple M5 8 Core</u>	21,992	790	NA	NA
<u>ARM ARMv7 rev 0 (v7l) 4 Core 0 MHz</u>	335	5179	NA	NA
<u>ARM ARMv7 rev 1 (v7l) 4 Core 1608 MHz</u>	776	4635	NA	NA
<u>ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz</u>	913	4474	NA	NA
<u>ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz</u>	984	4404	NA	NA
<u>ARM ARMv7 rev 3 (v7l) 4 Core 2116 MHz</u>	1,115	4250	NA	NA
<u>ARM ARMv7 rev 4 (v7l) 2 Core 960 MHz</u>	119	5490	NA	NA
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz</u>	398	5093	NA	NA
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz</u>	399	5092	NA	NA
<u>ARM ARMv7 rev 5 (v7l) 2 Core 0 MHz</u>	113	5502	NA	NA
<u>ARM ARMv7 rev 5 (v7l) 4 Core 1200 MHz</u>	325	5197	NA	NA
<u>ARM ARMv8 6 Core 0 MHz</u>	4,262	2506	NA	NA
<u>ARM ARMv8 8 Core 2500 MHz</u>	4,102	2549	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 4 Core 1510 MHz</u>	1,042	4338	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz</u>	1,473	3931	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz</u>	2,553	3203	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 6 Core 1971 MHz</u>	2,510	3227	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 6 Core 1984 MHz</u>	2,776	3074	NA	NA
<u>ARM Avalanche-M2 4 Core 2424 MHz</u>	8,012	1751	NA	NA
<u>ARM CIX P1 CD8180 7 Core 2500 MHz</u>	5,505	2223	NA	NA
<u>ARM Cortex-A15 4 Core 1400 MHz</u>	1,185	4181	NA	NA
<u>ARM Cortex-A15 4 Core 1500 MHz</u>	1,304	4069	NA	NA
<u>ARM Cortex-A15 4 Core 2000 MHz</u>	923	4467	NA	NA
<u>ARM Cortex-A15 8 Core 1400 MHz</u>	1,160	4204	NA	NA
<u>ARM Cortex-A17 3 Core 0 MHz</u>	503	4978	NA	NA
<u>ARM Cortex-A17 4 Core 1800 MHz</u>	781	4632	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

ARM Cortex-A35 4 Core 1200 MHz	329	5193	NA	NA
ARM Cortex-A35 4 Core 1296 MHz	323	5199	NA	NA
ARM Cortex-A35 4 Core 2004 MHz	546	4922	NA	NA
ARM Cortex-A53 1 Core 0 MHz	65	5522	NA	NA
ARM Cortex-A53 2 Core 0 MHz	139	5466	NA	NA
ARM Cortex-A53 4 Core 0 MHz	345	5155	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	215	5355	NA	NA
ARM Cortex-A53 4 Core 1008 MHz	313	5216	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	338	5170	NA	NA
ARM Cortex-A53 4 Core 1199 MHz	408	5078	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	277	5262	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	416	5065	NA	NA
ARM Cortex-A53 4 Core 1300 MHz	438	5039	NA	NA
ARM Cortex-A53 4 Core 1333 MHz	207	5363	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	385	5114	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	417	5062	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	271	5271	NA	NA
ARM Cortex-A53 4 Core 1416 MHz	466	5019	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	363	5136	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	470	5012	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	222	5350	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	479	5005	NA	NA
ARM Cortex-A53 4 Core 1608 MHz	462	5023	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	556	4916	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	510	4970	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	4815	NA	NA
ARM Cortex-A53 4 Core 1968 MHz	571	4891	NA	NA
ARM Cortex-A53 4 Core 2016 MHz	449	5033	NA	NA
ARM Cortex-A53 4 Core 2040 MHz	593	4860	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	5352	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	3655	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	739	4686	NA	NA
ARM Cortex-A55 4 Core 0 MHz	415	5067	NA	NA
ARM Cortex-A55 4 Core 1416 MHz	505	4977	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

ARM Cortex-A55 4 Core 1908 MHz	707	4729	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	680	4760	NA	NA
ARM Cortex-A55 4 Core 2000 MHz	711	4723	NA	NA
ARM Cortex-A55 4 Core 2016 MHz	755	4664	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	695	4744	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	4680	NA	NA
ARM Cortex-A55 4 Core 2208 MHz	798	4609	NA	NA
ARM Cortex-A55 4 Core 2508 MHz	958	4430	NA	NA
ARM Cortex-A55 6 Core 1800 MHz	988	4399	NA	NA
ARM Cortex-A55 8 Core 1416 MHz	1,122	4241	NA	NA
ARM Cortex-A55 8 Core 1500 MHz	536	4938	NA	NA
ARM Cortex-A55 8 Core 1800 MHz	3,163	2897	NA	NA
ARM Cortex-A57 2 Core 1479 MHz	318	5204	NA	NA
ARM Cortex-A57 4 Core 0 MHz	888	4503	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	956	4432	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	4193	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	990	4395	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,229	4139	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,148	4219	NA	NA
ARM Cortex-A57 4 Core 2295 MHz	1,080	4290	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	4359	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	2655	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	5461	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	5504	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	5468	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	278	5261	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	5274	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	229	5340	NA	NA
ARM Cortex-A7 4 Core 1296 MHz	253	5295	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	343	5161	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	354	5145	NA	NA
ARM Cortex-A7 4 Core 1392 MHz	318	5203	NA	NA
ARM Cortex-A7 4 Core 900 MHz	232	5335	NA	NA
ARM Cortex-A715 4 Core 2200 MHz	3,432	2770	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

ARM Cortex-A72 16 Core 0 MHz	5,192	2299	NA	NA
ARM Cortex-A72 16 Core 2000 MHz	5,110	2323	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	2234	NA	NA
ARM Cortex-A72 2 Core 0 MHz	693	4746	NA	NA
ARM Cortex-A72 2 Core 1199 MHz	509	4971	NA	NA
ARM Cortex-A72 2 Core 1703 MHz	842	4563	NA	NA
ARM Cortex-A72 4 Core 0 MHz	2,088	3496	NA	NA
ARM Cortex-A72 4 Core 1000 MHz	608	4847	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	5418	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	4465	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	618	4834	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	667	4782	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	541	4929	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	5177	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	675	4769	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	5373	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	742	4681	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	762	4654	NA	NA
ARM Cortex-A72 4 Core 2016 MHz	2,201	3426	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	674	4770	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	793	4615	NA	NA
ARM Cortex-A72 4 Core 2208 MHz	2,290	3364	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	873	4522	NA	NA
ARM Cortex-A72 4 Core 2394 MHz	1,254	4113	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,158	4207	NA	NA
ARM Cortex-A72 4 Core 2800 MHz	314	5213	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	5258	NA	NA
ARM Cortex-A72 6 Core 1008 MHz	734	4695	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,071	4307	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	4184	NA	NA
ARM Cortex-A72 8 Core 0 MHz	3,254	2853	NA	NA
ARM Cortex-A72 8 Core 2016 MHz	2,208	3421	NA	NA
ARM Cortex-A720 12 Core 2600 MHz	6,920	1926	NA	NA
ARM Cortex-A720 6 Core 2600 MHz	7,226	1868	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

ARM Cortex-A725 10 Core 2808 MHz	25,124	649	NA	NA
ARM Cortex-A73 4 Core 0 MHz	908	4486	NA	NA
ARM Cortex-A73 4 Core 1800 MHz	891	4499	NA	NA
ARM Cortex-A73 4 Core 1844 MHz	1,368	4016	NA	NA
ARM Cortex-A73 4 Core 1900 MHz	1,547	3879	NA	NA
ARM Cortex-A73 4 Core 1989 MHz	1,783	3712	NA	NA
ARM Cortex-A73 4 Core 2100 MHz	1,185	4182	NA	NA
ARM Cortex-A73 4 Core 2208 MHz	1,211	4154	NA	NA
ARM Cortex-A73 6 Core 1896 MHz	1,242	4126	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	4065	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,445	3955	NA	NA
ARM Cortex-A73 8 Core 1989 MHz	1,803	3695	NA	NA
ARM Cortex-A76 2 Core 0 MHz	1,949	3582	NA	NA
ARM Cortex-A76 4 Core 1500 MHz	1,488	3926	NA	NA
ARM Cortex-A76 4 Core 1608 MHz	2,698	3114	NA	NA
ARM Cortex-A76 4 Core 1800 MHz	3,117	2917	NA	NA
ARM Cortex-A76 4 Core 2000 MHz	1,513	3913	NA	NA
ARM Cortex-A76 4 Core 2400 MHz	2,175	3447	NA	NA
ARM Cortex-A76 4 Core 2500 MHz	2,342	3336	NA	NA
ARM Cortex-A76 4 Core 2600 MHz	2,327	3344	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,383	3305	NA	NA
ARM Cortex-A76 4 Core 2800 MHz	2,477	3241	NA	NA
ARM Cortex-A76 4 Core 2900 MHz	2,624	3158	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,619	3164	NA	NA
ARM Cortex-A76 4 Core 3100 MHz	2,734	3098	NA	NA
ARM Cortex-A76 4 Core 3200 MHz	2,579	3185	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	3233	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	3184	NA	NA
ARM Cortex-A76 8 Core 0 MHz	1,917	3601	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	3,064	2943	NA	NA
ARM Cortex-A78 4 Core 1958 MHz	3,378	2799	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,016	2968	NA	NA
ARM Cortex-A78 8 Core	2,845	3044	NA	NA
ARM Cortex-A78AE 10 Core 2112 MHz	5,520	2219	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

ARM Cortex-A78AE 16 Core 0 MHz	9,072	1637	NA	NA
ARM Cortex-A78AE 6 Core 1510 MHz	2,418	3286	NA	NA
ARM Cortex-A78AE 6 Core 1728 MHz	2,778	3073	NA	NA
ARM Cortex-A78AE 8 Core 1984 MHz	3,764	2656	NA	NA
ARM Cortex-A78AE 8 Core 2201 MHz	3,788	2645	NA	NA
ARM Cortex-X1 4 Core 0 MHz	2,326	3345	NA	NA
ARM Cortex-X1 4 Core 1803 MHz	2,348	3334	NA	NA
ARM Cortex-X1C 4 Core 2438 MHz	6,007	2107	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	3125	NA	NA
ARM Falkor V1/Kryo 4 Core 1612 MHz	1,453	3945	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3802	NA	NA
ARM Falkor-V1/Kryo 4 Core 1900 MHz	1,656	3795	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1774	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1950	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,752	1780	NA	NA
ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	1554	NA	NA
ARM FT-2000+/64 64 Core 0 MHz	9,605	1577	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	4515	NA	NA
ARM FTC662 64 Core 0 MHz	8,008	1753	NA	NA
ARM FTC663 8 Core 0 MHz	2,408	3294	NA	NA
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1586	NA	NA
ARM Krait 4 Core 0 MHz	393	5098	NA	NA
ARM Kryo-3XX-Gold 4 Core 1766 MHz	2,222	3414	NA	NA
ARM Kryo-3XX-Gold 8 Core 1766 MHz	2,372	3314	NA	NA
ARM Kryo-4XX-Gold 1 Core 0 MHz	769	4644	NA	NA
ARM Kryo-4XX-Gold 8 Core 0 MHz	3,864	2618	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	3217	NA	NA
ARM Kryo-4XX-Silver 4 Core 1766 MHz	3,696	2683	NA	NA
ARM Kryo-4XX-Silver 4 Core 1804 MHz	3,172	2889	NA	NA
ARM Kunpeng-920 16 Core 0 MHz	7,202	1874	NA	NA
ARM Kunpeng-920 24 Core 0 MHz	8,870	1655	NA	NA
ARM Kunpeng-920 24 Core 2600 MHz	9,841	1558	NA	NA
ARM Kunpeng-920 8 Core 0 MHz	3,989	2579	NA	NA
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2605	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

ARM Neoverse-N1 10 Core 0 MHz	7,390	1839	NA	NA
ARM Neoverse-N1 12 Core 0 MHz	8,994	1646	NA	NA
ARM Neoverse-N1 128 Core 2600 MHz	35,265	380	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	295	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	39,780	331	NA	NA
ARM Neoverse-N1 16 Core 0 MHz	11,451	1434	NA	NA
ARM Neoverse-N1 2 Core 0 MHz	1,516	3911	NA	NA
ARM Neoverse-N1 3 Core 0 MHz	2,385	3302	NA	NA
ARM Neoverse-N1 32 Core 0 MHz	17,384	1057	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1402	NA	NA
ARM Neoverse-N1 4 Core 0 MHz	3,117	2916	NA	NA
ARM Neoverse-N1 48 Core 0 MHz	27,266	582	NA	NA
ARM Neoverse-N1 5 Core 0 MHz	3,981	2582	NA	NA
ARM Neoverse-N1 6 Core 0 MHz	4,575	2433	NA	NA
ARM Neoverse-N1 60 Core 0 MHz	30,828	469	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,040	553	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	20,250	890	NA	NA
ARM Neoverse-N1 64 Core 3000 MHz	17,515	1044	NA	NA
ARM Neoverse-N1 8 Core 0 MHz	5,976	2113	NA	NA
ARM Neoverse-N1 80 Core 0 MHz	34,878	385	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	959	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1410	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	34,788	388	NA	NA
ARM Neoverse-N1 96 Core 2800 MHz	29,890	500	NA	NA
ARM Neoverse-N2 16 Core 0 MHz	14,636	1203	NA	NA
ARM Neoverse-N2 2 Core 0 MHz	1,987	3558	NA	NA
ARM Neoverse-N2 8 Core 2500 MHz	5,544	2212	NA	NA
ARM Neoverse-V1 1 Core 0 MHz	785	4625	NA	NA
ARM Neoverse-V1 16 Core 0 MHz	11,519	1428	NA	NA
ARM Neoverse-V1 2 Core 0 MHz	1,567	3860	NA	NA
ARM Neoverse-V1 4 Core 0 MHz	3,084	2937	NA	NA
ARM Neoverse-V2 1 Core 0 MHz	944	4445	NA	NA
ARM Neoverse-V2 2 Core 0 MHz	1,995	3556	NA	NA
ARM Neoverse-V2 4 Core 0 MHz	3,940	2594	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

ARM Neoverse-V2 72 Core 3447 MHz	57,299	179	NA	NA
ARM Neoverse-V2 72 Core 3465 MHz	57,369	177	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	180	NA	NA
ARM Neoverse-V2 96 Core 0 MHz	56,557	187	NA	NA
ARM Oryon 12 Core 3417 MHz	14,036	1255	NA	NA
ARM Oryon 8 Core 0 MHz	4,955	2351	NA	NA
ARM Phytium D3000 8 Core 2500 MHz	5,528	2217	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	3853	NA	NA
ARM Phytium FTC303 2 Core 1800 MHz	786	4624	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	3292	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,690	3118	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,522	3223	NA	NA
ARM Phytium,FT-2000/4 4 Core 0 MHz	1,658	3794	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	3102	NA	NA
ARM Phytium,FT-D3000 8 Core 2500 MHz	5,601	2195	NA	NA
ARM Phytium-D3000M 8-C 8 Core 1800 MHz	4,541	2439	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1720	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1668	NA	NA
ARM X-Gene 8 Core 0 MHz	1,091	4274	NA	NA
ASUS Tinker Board 2/2S	1,771	3721	NA	NA
Athlon 64 Dual Core 3800+	736	4691	NA	NA
Athlon 64 Dual Core 5000+	850	4550	NA	NA
Athlon 64 Dual Core 5600+	875	4521	NA	NA
Athlon Dual Core 4050e	670	4776	NA	NA
Athlon Dual Core 4450e	681	4759	NA	NA
Athlon Dual Core 4850e	769	4645	NA	NA
BCM2711	852	4549	NA	NA
BCM2712	3,284	2838	NA	NA
BCM2835	1,239	4130	NA	NA
Broadcom BCM2712	4,376	2478	NA	NA
Broadcom STB (Flattened Device Tree)	659	4793	NA	NA
C-QuadCore C4600@2.0GHz	1,412	3989	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	650	4804	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	625	4827	17.52	\$35.68*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	764	4649	NA	NA
<u>CentaurHauls @2000MHz</u>	6,549	1991	NA	NA
<u>CentaurHauls @2400MHz</u>	7,784	1777	NA	NA
<u>CentaurHauls @2500MHz</u>	8,014	1750	NA	NA
<u>CIX P1 CD8180</u>	9,277	1611	NA	NA
<u>CIX P1 CP8180</u>	9,892	1551	NA	NA
<u>Common KVM v2</u>	2,127	3470	NA	NA
<u>Cortex-A76</u>	51	5523	NA	NA
<u>DG1201SLF87HW</u>	2,369	3316	NA	NA
<u>DG1301SML87HY</u>	3,624	2711	NA	NA
<u>DG1401SNF87ID</u>	3,645	2700	NA	NA
<u>DG1701SNF87IG</u>	2,981	2989	NA	NA
<u>DO-Regular</u>	1,077	4297	NA	NA
<u>Dragonwing QCS5430</u>	4,650	2411	NA	NA
<u>Dragonwing QCS6490</u>	6,123	2079	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	4673	NA	NA
<u>Embedded Ryzen V4728X</u>	24,000	701	NA	NA
<u>Essgoo</u>	497	4982	NA	NA
<u>Fabrikams XY9 @ 3.15 GHz</u>	6,715	1961	NA	NA
<u>Firestorm-M1</u>	4,295	2497	NA	NA
<u>General Purpose</u>	3,396	2787	NA	NA
<u>Generic DT based system</u>	639	4814	NA	NA
<u>Giada JHS558 (Android)</u>	2,022	3536	NA	NA
<u>Google GS201</u>	7,208	1873	NA	NA
<u>Google R11 BtWifi Evt1.1</u>	187	5399	NA	NA
<u>Google Tensor</u>	6,700	1966	NA	NA
<u>Google Tensor G3</u>	8,049	1743	NA	NA
<u>Google Tensor G4</u>	8,265	1710	NA	NA
<u>Google Tensor G5</u>	12,193	1381	NA	NA
<u>Grandstream GXV3480 Video Phone</u>	1,078	4295	NA	NA
<u>Hardkernel ODROID-N2Plus</u>	2,115	3477	NA	NA
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	5,392	2249	NA	NA
<u>hi6210sft</u>	796	4610	NA	NA
<u>hi6250</u>	2,200	3428	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>High Performance Datacenter v</u>	1,610	3823	NA	NA
<u>HiSilicon Kirin</u>	6,490	2009	NA	NA
<u>HiSilicon Kirin 20</u>	5,949	2120	NA	NA
<u>HiSilicon Kirin 659</u>	1,893	3627	NA	NA
<u>HiSilicon Kirin 710</u>	3,016	2969	NA	NA
<u>Hisilicon Kirin 925</u>	1,053	4328	NA	NA
<u>Hisilicon Kirin 930</u>	1,415	3987	NA	NA
<u>Hisilicon Kirin 935</u>	1,599	3833	NA	NA
<u>HiSilicon Kirin 950</u>	2,660	3136	NA	NA
<u>Hisilicon Kirin 955</u>	2,936	3009	NA	NA
<u>HiSilicon Kirin 960</u>	2,897	3022	NA	NA
<u>HiSilicon Kirin 970</u>	2,908	3018	NA	NA
<u>Hisilicon Kirin 990</u>	4,021	2574	NA	NA
<u>Hisilicon Kirin710</u>	2,447	3264	NA	NA
<u>Hisilicon Kirin810</u>	2,945	3004	NA	NA
<u>Hisilicon Kirin820</u>	4,368	2483	NA	NA
<u>Hisilicon Kirin9000</u>	5,083	2329	NA	NA
<u>Hisilicon Kirin970</u>	2,692	3116	NA	NA
<u>Hisilicon Kirin980</u>	4,394	2475	NA	NA
<u>Hisilicon Kirin985</u>	4,162	2527	NA	NA
<u>HP Hexa-Core 2.0GHz</u>	1,741	3742	3.45	\$504.27*
<u>Hygon C86 3185 8-core</u>	9,243	1618	NA	NA
<u>Hygon C86 3250 8-core</u>	11,365	1439	NA	NA
<u>Hygon C86 3330 4-core</u>	6,031	2102	NA	NA
<u>Hygon C86 3350 8-core</u>	12,795	1342	NA	NA
<u>Hygon C86 3350E 8-core</u>	10,771	1489	NA	NA
<u>Hygon C86 3350M 8-core</u>	4,801	2378	NA	NA
<u>Hygon C86 52xx series</u>	4,080	2559	NA	NA
<u>Hygon C86 7255 16-core</u>	18,831	958	NA	NA
<u>Hygon C86-3G</u>	12,691	1353	NA	NA
<u>Hygon C86-3G (OPN 3350M).</u>	4,660	2406	NA	NA
<u>Hygon C86-3G (OPN:3350).</u>	11,328	1446	NA	NA
<u>Hygon C86-3G (OPN:3350M).</u>	4,742	2390	NA	NA
<u>Hygon C86-3G-3G (OPN:3350)</u>	11,712	1413	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Hygon C86-4G (OPN:3490)</u>	21,968	791	NA	NA
<u>Hygon C86-4G (OPN:5440)</u>	21,230	830	NA	NA
<u>Hygon Dhyana</u>	9,784	1563	NA	NA
<u>Intel 2.80GHz</u>	341	5164	NA	NA
<u>Intel 300</u>	7,264	1856	88.59	\$82.00*
<u>Intel 300T</u>	5,567	2206	67.89	\$82.00*
<u>Intel Atom 230 @ 1.60GHz</u>	169	5422	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	381	5121	NA	NA
<u>Intel Atom C1110</u>	3,170	2891	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	4876	NA	NA
<u>Intel Atom C2350 @ 1.74GHz</u>	531	4947	12.35	\$43.00*
<u>Intel Atom C2358 @ 1.74GHz</u>	562	4906	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	968	4419	9.31	\$104.00*
<u>Intel Atom C2550 @ 2.40GHz</u>	1,422	3985	NA	NA
<u>Intel Atom C2558 @ 2.40GHz</u>	1,424	3980	10.47	\$136.00*
<u>Intel Atom C2750 @ 2.40GHz</u>	2,787	3066	12.01	\$232.00*
<u>Intel Atom C2750 @ 2.41GHz</u>	2,174	3448	NA	NA
<u>Intel Atom C2758 @ 2.40GHz</u>	2,317	3351	10.78	\$214.86*
<u>Intel Atom C3338 @ 1.50GHz</u>	1,028	4352	NA	NA
<u>Intel Atom C3508 @ 1.60GHz</u>	1,831	3670	20.87	\$87.75*
<u>Intel Atom C3538 @ 2.10GHz</u>	1,910	3610	25.46	\$75.00*
<u>Intel Atom C3558 @ 2.20GHz</u>	2,431	3273	28.27	\$86.00*
<u>Intel Atom C3708 @ 1.70GHz</u>	3,750	2662	16.74	\$224.00*
<u>Intel Atom C3758 @ 2.20GHz</u>	4,652	2410	24.10	\$193.00*
<u>Intel Atom C3758R @ 2.40GHz</u>	5,098	2325	22.76	\$224.00*
<u>Intel Atom C3808 @ 2.00GHz</u>	5,671	2177	14.36	\$395.00*
<u>Intel Atom C3858 @ 2.00GHz</u>	5,040	2336	15.18	\$332.00*
<u>Intel Atom C3958 @ 2.00GHz</u>	3,929	2597	8.75	\$449.00*
<u>Intel Atom C5125</u>	8,631	1673	28.87	\$299.00*
<u>Intel Atom D2500 @ 1.86GHz</u>	251	5301	NA	NA
<u>Intel Atom D2550 @ 1.86GHz</u>	428	5049	NA	NA
<u>Intel Atom D2560 @ 2.00GHz</u>	433	5042	NA	NA
<u>Intel Atom D2700 @ 2.13GHz</u>	467	5018	NA	NA
<u>Intel Atom D2701 @ 2.13GHz</u>	515	4966	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Atom D425 @ 1.80GHz	185	5400	0.19	\$992.98*
Intel Atom D510 @ 1.66GHz	406	5080	8.02	\$50.62
Intel Atom D525 @ 1.80GHz	402	5086	NA	NA
Intel Atom E3805 @ 1.33GHz	406	5079	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	193	5389	1.43	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	5124	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	334	5182	NA	NA
Intel Atom E3827 @ 1.74GHz	480	5004	NA	NA
Intel Atom E3840 @ 1.91GHz	704	4734	NA	NA
Intel Atom E3845 @ 1.91GHz	1,071	4306	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	3579	NA	NA
Intel Atom N2100 @ 1.60GHz	193	5388	NA	NA
Intel Atom N2600 @ 1.60GHz	344	5157	NA	NA
Intel Atom N270 @ 1.60GHz	136	5471	NA	NA
Intel Atom N280 @ 1.66GHz	157	5441	NA	NA
Intel Atom N2800 @ 1.86GHz	444	5034	NA	NA
Intel Atom N435 @ 1.33GHz	153	5448	NA	NA
Intel Atom N450 @ 1.66GHz	204	5370	NA	NA
Intel Atom N455 @ 1.66GHz	188	5396	NA	NA
Intel Atom N470 @ 1.83GHz	224	5345	NA	NA
Intel Atom N475 @ 1.83GHz	179	5412	NA	NA
Intel Atom N550 @ 1.50GHz	304	5229	3.54	\$86.00*
Intel Atom N570 @ 1.66GHz	360	5140	4.18	\$86.00*
Intel Atom P5322	7,378	1840	20.96	\$352.00*
Intel Atom P5342	13,085	1325	20.70	\$632.00*
Intel Atom P5362	17,276	1060	24.40	\$708.00*
Intel Atom S1260 @ 2.00GHz	526	4956	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	3325	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	865	4532	NA	NA
Intel Atom x5-E3940 @ 1.60GHz	1,816	3683	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	971	4418	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	843	4561	6.34	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	800	4605	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	893	4496	42.55	\$21.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Atom x5-Z8550 @ 1.44GHz	1,143	4224	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	3767	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,762	3730	50.34	\$35.00*
Intel Atom x6214RE @ 1.40GHz	1,109	4255	23.59	\$47.00*
Intel Atom x6413E @ 1.50GHz	3,783	2648	87.98	\$43.00*
Intel Atom x6414RE @ 1.50GHz	2,128	3469	38.69	\$55.00*
Intel Atom x6425E @ 2.00GHz	3,675	2689	65.62	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,819	3054	47.78	\$59.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2878	38.51	\$83.00*
Intel Atom x7-E3950 @ 1.60GHz	2,071	3507	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,327	4050	18.02	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,294	4078	NA	NA
Intel Atom x7211E	2,553	3202	65.47	\$39.00*
Intel Atom x7211RE	2,188	3436	52.10	\$42.00*
Intel Atom x7213RE	2,594	3175	55.20	\$47.00*
Intel Atom x7405C	5,218	2297	NA	NA
Intel Atom x7425E	5,407	2246	NA	NA
Intel Atom x7433RE	4,049	2570	NA	NA
Intel Atom x7809C	9,409	1598	80.42	\$117.00*
Intel Atom x7835RE	7,062	1894	55.61	\$127.00*
Intel Atom Z2760 @ 1.80GHz	298	5235	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4899	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	4670	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	4750	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	4601	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	4731	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	4914	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	542	4927	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	4641	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4985	NA	NA
Intel Atom Z3740 @ 1.33GHz	638	4816	NA	NA
Intel Atom Z3740D @ 1.33GHz	618	4837	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	4832	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	4854	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Atom Z3770D @ 1.49GHz	488	4992	NA	NA
Intel Atom Z3775 @ 1.46GHz	702	4735	1.40	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	4613	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,196	4171	NA	NA
Intel Atom Z520 @ 1.33GHz	122	5486	NA	NA
Intel Atom Z530 @ 1.60GHz	183	5406	NA	NA
Intel Atom Z670 @ 1.50GHz	158	5438	NA	NA
Intel CC150 @ 3.50GHz	14,368	1223	NA	NA
Intel Celeron 1.70GHz	101	5508	NA	NA
Intel Celeron 1.80GHz	96	5512	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,064	4315	NA	NA
Intel Celeron 1000MHz	139	5464	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,119	4246	NA	NA
Intel Celeron 1007U @ 1.50GHz	844	4559	4.56	\$184.99*
Intel Celeron 1017U @ 1.60GHz	884	4510	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	4884	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3998	31.26	\$44.99*
Intel Celeron 1020M @ 2.10GHz	1,275	4096	NA	NA
Intel Celeron 1037U @ 1.80GHz	1,036	4342	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	4671	NA	NA
Intel Celeron 1100MHz	113	5501	7.55	\$15.00*
Intel Celeron 1200MHz	159	5437	NA	NA
Intel Celeron 2.00GHz	125	5482	NA	NA
Intel Celeron 2.13GHz	166	5426	NA	NA
Intel Celeron 2.20GHz	139	5467	NA	NA
Intel Celeron 2.26GHz	182	5409	NA	NA
Intel Celeron 2.30GHz	148	5454	NA	NA
Intel Celeron 2.40GHz	143	5460	NA	NA
Intel Celeron 2.50GHz	164	5429	NA	NA
Intel Celeron 2.53GHz	222	5348	NA	NA
Intel Celeron 2.60GHz	143	5459	NA	NA
Intel Celeron 2.66GHz	131	5477	NA	NA
Intel Celeron 2.70GHz	159	5436	NA	NA
Intel Celeron 2.80GHz	190	5395	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Celeron 2000E @ 2.20GHz	1,607	3828	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	4273	12.68	\$86.00*
Intel Celeron 215 @ 1.33GHz	174	5419	NA	NA
Intel Celeron 220 @ 1.20GHz	209	5361	NA	NA
Intel Celeron 2950M @ 2.00GHz	1,238	4131	NA	NA
Intel Celeron 2955U @ 1.40GHz	905	4489	NA	NA
Intel Celeron 2957U @ 1.40GHz	853	4547	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	4756	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	3917	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,092	4272	NA	NA
Intel Celeron 2981U @ 1.60GHz	1,036	4345	NA	NA
Intel Celeron 3.06GHz	307	5223	NA	NA
Intel Celeron 3.20GHz	267	5279	NA	NA
Intel Celeron 3.33GHz	263	5284	NA	NA
Intel Celeron 3205U @ 1.50GHz	961	4426	3.35	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,102	4261	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	4186	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	4115	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,215	4149	13.61	\$89.28*
Intel Celeron 3865U @ 1.80GHz	1,345	4035	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,449	3950	13.54	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,455	3944	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,753	3733	16.38	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,201	4160	11.23	\$107.00*
Intel Celeron 420 @ 1.60GHz	231	5337	3.30	\$69.95
Intel Celeron 4205U @ 1.80GHz	1,350	4030	12.61	\$107.00*
Intel Celeron 430 @ 1.80GHz	305	5228	6.98	\$43.64
Intel Celeron 4305U @ 2.20GHz	1,562	3865	14.60	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	3766	NA	NA
Intel Celeron 440 @ 2.00GHz	368	5131	7.37	\$49.95
Intel Celeron 450 @ 2.20GHz	433	5041	1.45	\$299.00*
Intel Celeron 5205U @ 1.90GHz	1,431	3969	13.37	\$107.00*
Intel Celeron 530 @ 1.73GHz	268	5277	20.62	\$13.00
Intel Celeron 5305U @ 2.30GHz	1,307	4067	10.21	\$128.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Intel Celeron 550 @ 2.00GHz</u>	334	5180	6.09	\$54.95*
<u>Intel Celeron 560 @ 2.13GHz</u>	339	5167	4.84	\$69.95*
<u>Intel Celeron 570 @ 2.26GHz</u>	344	5159	NA	NA
<u>Intel Celeron 6305 @ 1.80GHz</u>	2,069	3508	NA	NA
<u>Intel Celeron 6305E @ 1.80GHz</u>	2,021	3537	18.89	\$107.00*
<u>Intel Celeron 6600HE @ 2.60GHz</u>	3,286	2837	27.85	\$118.00*
<u>Intel Celeron 6600HLE @ 2.60GHz</u>	3,388	2795	NA	NA
<u>Intel Celeron 723 @ 1.20GHz</u>	213	5357	NA	NA
<u>Intel Celeron 7305</u>	2,534	3215	23.68	\$107.00*
<u>Intel Celeron 7305E</u>	2,451	3259	22.91	\$107.00*
<u>Intel Celeron 743 @ 1.30GHz</u>	275	5266	NA	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	5102	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	241	5315	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	5130	NA	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	509	4972	1.61	\$315.00*
<u>Intel Celeron 847E @ 1.10GHz</u>	584	4875	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	569	4893	NA	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	588	4866	10.56	\$55.69*
<u>Intel Celeron 877 @ 1.40GHz</u>	677	4764	NA	NA
<u>Intel Celeron 887 @ 1.50GHz</u>	764	4650	NA	NA
<u>Intel Celeron 900 @ 2.20GHz</u>	409	5073	21.56	\$18.99*
<u>Intel Celeron 925 @ 2.30GHz</u>	450	5032	NA	NA
<u>Intel Celeron @ 1.30GHz</u>	572	4889	NA	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	5505	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	686	4754	25.43	\$26.99*
<u>Intel Celeron B810 @ 1.60GHz</u>	775	4637	28.70	\$26.99*
<u>Intel Celeron B815 @ 1.60GHz</u>	757	4660	28.05	\$26.99*
<u>Intel Celeron B820 @ 1.70GHz</u>	817	4584	27.91	\$29.29*
<u>Intel Celeron B830 @ 1.80GHz</u>	873	4523	17.46	\$49.99*
<u>Intel Celeron B840 @ 1.90GHz</u>	975	4414	NA	NA
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	5332	NA	NA
<u>Intel Celeron D 352 @ 3.20GHz</u>	274	5269	NA	NA
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	5300	NA	NA
<u>Intel Celeron D 360 @ 3.46GHz</u>	372	5129	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Celeron E1200 @ 1.60GHz	516	4961	5.21	\$98.95
Intel Celeron E1400 @ 2.00GHz	735	4693	9.19	\$79.95
Intel Celeron E1500 @ 2.20GHz	626	4826	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	4566	NA	NA
Intel Celeron E3200 @ 2.40GHz	900	4491	45.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz	853	4548	13.80	\$61.79
Intel Celeron E3400 @ 2.60GHz	893	4497	47.04	\$18.99
Intel Celeron E3500 @ 2.70GHz	935	4455	9.85	\$95.00
Intel Celeron G1101 @ 2.27GHz	1,086	4282	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,550	3875	31.64	\$49.00
Intel Celeron G1610T @ 2.30GHz	1,333	4045	88.97	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,598	3836	32.62	\$49.00*
Intel Celeron G1620T @ 2.40GHz	1,532	3894	36.48	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	3758	15.53	\$109.95
Intel Celeron G1820 @ 2.70GHz	1,669	3785	16.71	\$99.88
Intel Celeron G1820T @ 2.40GHz	1,599	3834	38.07	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	4363	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	3866	24.00	\$65.00*
Intel Celeron G1840 @ 2.80GHz	1,784	3709	111.71	\$15.97*
Intel Celeron G1840T @ 2.50GHz	1,576	3855	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,907	3614	32.32	\$59.00*
Intel Celeron G3900 @ 2.80GHz	2,154	3457	60.30	\$35.73
Intel Celeron G3900E @ 2.40GHz	2,034	3526	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	1,909	3611	16.97	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	3656	44.10	\$41.95
Intel Celeron G3920 @ 2.90GHz	2,333	3339	2.15	\$1,083.82*
Intel Celeron G3930 @ 2.90GHz	2,253	3393	77.69	\$29.00
Intel Celeron G3930T @ 2.70GHz	2,023	3534	51.86	\$39.00*
Intel Celeron G3930TE @ 2.70GHz	2,218	3417	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,336	3338	16.34	\$143.00*
Intel Celeron G440 @ 1.60GHz	420	5059	1.64	\$256.41*
Intel Celeron G460 @ 1.80GHz	490	4991	0.88	\$558.76
Intel Celeron G465 @ 1.90GHz	559	4910	15.12	\$36.98*
Intel Celeron G470 @ 2.00GHz	577	4883	16.41	\$35.15*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Celeron G4900T @ 2.90GHz	2,240	3403	37.37	\$59.95*
Intel Celeron G4920 @ 3.20GHz	2,548	3208	34.90	\$73.00
Intel Celeron G4930 @ 3.20GHz	2,551	3204	51.03	\$49.99
Intel Celeron G4930T @ 3.00GHz	2,287	3366	54.45	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	3106	43.00	\$63.12*
Intel Celeron G530 @ 2.40GHz	1,148	4220	31.99	\$35.88
Intel Celeron G530T @ 2.00GHz	1,056	4326	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,182	4185	107.18	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	4231	NA	NA
Intel Celeron G550 @ 2.60GHz	1,275	4095	12.38	\$102.99*
Intel Celeron G550T @ 2.20GHz	1,074	4300	NA	NA
Intel Celeron G555 @ 2.70GHz	1,427	3976	21.92	\$65.10
Intel Celeron G5900 @ 3.40GHz	2,669	3132	NA	NA
Intel Celeron G5900E @ 3.20GHz	1,809	3690	34.13	\$53.00*
Intel Celeron G5900T @ 3.20GHz	2,192	3432	52.19	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,761	3085	56.61	\$48.78
Intel Celeron G5905T @ 3.30GHz	2,356	3326	56.11	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,577	3188	42.96	\$59.99
Intel Celeron G5925 @ 3.60GHz	2,818	3055	39.17	\$71.95*
Intel Celeron G6900	4,458	2454	34.30	\$129.99
Intel Celeron G6900E	4,272	2502	80.61	\$53.00*
Intel Celeron G6900T	3,668	2691	87.33	\$42.00*
Intel Celeron G6900TE	2,782	3068	NA	NA
Intel Celeron J1750 @ 2.41GHz	538	4934	NA	NA
Intel Celeron J1800 @ 2.41GHz	573	4887	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	4448	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,152	4213	NA	NA
Intel Celeron J3060 @ 1.60GHz	670	4775	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,252	4116	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,194	4173	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,237	3409	6.41	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	3430	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,545	3882	9.15	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,452	3947	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Celeron J4115 @ 1.80GHz	2,699	3113	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,936	3008	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,836	2630	71.04	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,173	2524	NA	NA
Intel Celeron M 1.00GHz	149	5453	1.51	\$98.95
Intel Celeron M 1.30GHz	205	5366	NA	NA
Intel Celeron M 1.50GHz	192	5391	NA	NA
Intel Celeron M 1.60GHz	190	5394	NA	NA
Intel Celeron M 1.70GHz	252	5298	NA	NA
Intel Celeron M 1300MHz	197	5377	NA	NA
Intel Celeron M 1500MHz	217	5354	NA	NA
Intel Celeron M 360 1.40GHz	221	5351	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	5484	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	5465	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	5423	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	5421	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	5481	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	5339	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	5319	NA	NA
Intel Celeron M 530 @ 1.73GHz	320	5200	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	5280	NA	NA
Intel Celeron M 900MHz	123	5485	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	5178	NA	NA
Intel Celeron N2806 @ 1.60GHz	486	4996	NA	NA
Intel Celeron N2807 @ 1.58GHz	495	4986	NA	NA
Intel Celeron N2808 @ 1.58GHz	495	4987	NA	NA
Intel Celeron N2810 @ 2.00GHz	396	5095	2.83	\$139.99*
Intel Celeron N2815 @ 1.86GHz	492	4988	NA	NA
Intel Celeron N2820 @ 2.13GHz	507	4973	2.25	\$225.00*
Intel Celeron N2830 @ 2.16GHz	544	4923	3.63	\$149.99*
Intel Celeron N2840 @ 2.16GHz	584	4873	NA	NA
Intel Celeron N2910 @ 1.60GHz	788	4623	NA	NA
Intel Celeron N2920 @ 1.86GHz	941	4450	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,031	4350	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Celeron N3000 @ 1.04GHz	646	4808	NA	NA
Intel Celeron N3010 @ 1.04GHz	616	4840	NA	NA
Intel Celeron N3050 @ 1.60GHz	589	4865	3.47	\$170.00*
Intel Celeron N3060 @ 1.60GHz	654	4799	2.32	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,180	4187	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,198	4164	3.43	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,112	4253	4.04	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,979	3562	10.69	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,431	3970	13.37	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,430	3971	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,537	3890	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,531	3896	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,453	3257	22.92	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,455	3256	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,805	3693	NA	NA
Intel Celeron N4505 @ 2.00GHz	1,960	3572	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,006	2577	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,056	2568	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,302	2832	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,003	2578	13.39	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,915	3604	35.47	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	3400	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	848	4554	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	4752	NA	NA
Intel Celeron P4600 @ 2.00GHz	885	4509	NA	NA
Intel Celeron SU2300 @ 1.20GHz	458	5025	NA	NA
Intel Celeron T1600 @ 1.66GHz	562	4907	28.09	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	4353	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	4963	NA	NA
Intel Celeron U3600 @ 1.20GHz	539	4933	NA	NA
Intel Core 3 100HL	17,586	1041	57.47	\$306.00*
Intel Core 3 100U	13,027	1330	NA	NA
Intel Core 3 201E	14,403	1218	NA	NA
Intel Core 3 N350	7,484	1820	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core 5 120	21,566	814	102.21	\$211.00*
Intel Core 5 120F	21,477	817	109.58	\$196.00*
Intel Core 5 120U	16,072	1128	47.27	\$340.00*
Intel Core 5 120UL	10,558	1500	38.11	\$277.00*
Intel Core 5 210H	18,523	977	NA	NA
Intel Core 5 211EF	23,988	702	NA	NA
Intel Core 5 211TE	11,685	1415	52.87	\$221.00*
Intel Core 5 220H	21,192	834	NA	NA
Intel Core 5 220U	14,353	1224	NA	NA
Intel Core 5 221E	32,646	425	140.72	\$232.00*
Intel Core 7 150U	14,955	1183	NA	NA
Intel Core 7 160UL	11,043	1464	25.92	\$426.00*
Intel Core 7 240H	24,663	673	NA	NA
Intel Core 7 250H	25,629	631	NA	NA
Intel Core 7 250U	15,093	1178	NA	NA
Intel Core 7 251TE	30,020	495	78.18	\$384.00*
Intel Core 860 @ 2.80GHz	2,754	3091	24.83	\$110.90
Intel Core 9 270H	28,826	529	NA	NA
Intel Core Duo L2300 @ 1.50GHz	387	5109	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	5150	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	5083	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	5187	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	5148	NA	NA
Intel Core Duo T2300 @ 1.66GHz	325	5198	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	5111	NA	NA
Intel Core Duo T2400 @ 1.83GHz	366	5134	22.87	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	5071	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	5077	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	460	5024	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	4980	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	5293	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	5346	NA	NA
Intel Core i3-1000NG4 @ 1.10GHz	3,519	2740	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,823	2376	17.16	\$281.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i3-10100E @ 3.20GHz	7,816	1773	62.53	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,715	1664	174.34	\$49.99
Intel Core i3-10100T @ 3.00GHz	7,306	1851	59.89	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,371	2024	46.17	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,948	3002	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,257	1713	62.08	\$133.00
Intel Core i3-10105F @ 3.70GHz	8,905	1651	88.17	\$101.00
Intel Core i3-10105T @ 3.00GHz	7,828	1770	86.99	\$89.99*
Intel Core i3-10110U @ 2.10GHz	3,839	2628	8.84	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,171	2890	11.05	\$287.00*
Intel Core i3-1025G1 @ 1.20GHz	6,122	2081	NA	NA
Intel Core i3-10300 @ 3.70GHz	9,290	1609	44.95	\$206.69
Intel Core i3-10300T @ 3.00GHz	7,868	1765	79.47	\$99.00*
Intel Core i3-10305 @ 3.80GHz	9,210	1620	39.77	\$231.60*
Intel Core i3-10305T @ 3.00GHz	8,512	1689	59.52	\$143.00*
Intel Core i3-10320 @ 3.80GHz	9,974	1540	83.12	\$120.00
Intel Core i3-10325 @ 3.90GHz	10,291	1521	54.13	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	1441	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,781	1408	50.56	\$233.00*
Intel Core i3-1110G4 @ 1.80GHz	4,160	2529	14.80	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	5,861	2131	20.86	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,231	2292	18.36	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,588	2428	13.58	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,275	1612	NA	NA
Intel Core i3-12100	12,366	1373	101.36	\$122.00*
Intel Core i3-12100E	13,535	1290	47.34	\$285.94*
Intel Core i3-12100F	13,978	1259	155.34	\$89.98
Intel Core i3-12100T	12,447	1366	102.02	\$122.00*
Intel Core i3-12100TE	10,511	1502	84.09	\$125.00*
Intel Core i3-1210U	9,438	1592	NA	NA
Intel Core i3-1215U	10,261	1522	NA	NA
Intel Core i3-1215UE	8,331	1701	26.62	\$313.00*
Intel Core i3-1215UL	7,817	1772	27.43	\$285.00*
Intel Core i3-1220P	14,460	1213	51.46	\$281.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i3-12300	14,384	1220	100.59	\$143.00*
Intel Core i3-12300HL	20,321	884	NA	NA
Intel Core i3-12300T	13,097	1324	83.42	\$157.00*
Intel Core i3-1305U	8,654	1671	28.01	\$309.00*
Intel Core i3-13100	14,071	1248	83.75	\$168.00
Intel Core i3-13100E	13,727	1272	100.20	\$137.00*
Intel Core i3-13100F	14,663	1200	108.81	\$134.76
Intel Core i3-13100T	12,749	1347	95.14	\$134.00*
Intel Core i3-13100TE	11,248	1454	82.10	\$137.00*
Intel Core i3-1315U	11,221	1456	36.31	\$309.00*
Intel Core i3-1315UE	9,252	1616	29.65	\$312.00*
Intel Core i3-1315URE	8,759	1661	NA	NA
Intel Core i3-1320PE	11,849	1401	37.98	\$312.00*
Intel Core i3-1320PRE	17,759	1032	52.08	\$341.00*
Intel Core i3-14100	15,196	1170	79.15	\$192.00
Intel Core i3-14100F	15,384	1161	139.93	\$109.94
Intel Core i3-14100T	13,611	1284	38.40	\$354.45*
Intel Core i3-2100 @ 3.10GHz	1,857	3650	47.63	\$39.00
Intel Core i3-2100T @ 2.50GHz	1,542	3887	23.86	\$64.63*
Intel Core i3-2102 @ 3.10GHz	2,029	3530	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,846	3661	16.34	\$112.97*
Intel Core i3-21050 @ 3.10GHz	2,193	3431	NA	NA
Intel Core i3-2120 @ 3.30GHz	1,979	3561	32.98	\$60.00
Intel Core i3-2120T @ 2.60GHz	1,570	3859	39.26	\$40.00
Intel Core i3-2125 @ 3.30GHz	2,082	3499	13.70	\$152.00
Intel Core i3-2130 @ 3.40GHz	2,067	3509	66.67	\$31.00
Intel Core i3-2140 @ 3.50GHz	2,307	3358	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	3662	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,223	4142	30.61	\$39.95
Intel Core i3-2312M @ 2.10GHz	1,189	4176	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,235	4134	8.23	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	3677	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,252	4117	31.33	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	4026	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i3-2348M @ 2.30GHz	1,286	4083	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,270	4100	34.28	\$37.04
Intel Core i3-2357M @ 1.30GHz	788	4621	NA	NA
Intel Core i3-2365M @ 1.40GHz	822	4581	NA	NA
Intel Core i3-2367M @ 1.40GHz	858	4537	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,371	4015	36.06	\$38.02
Intel Core i3-2375M @ 1.50GHz	898	4494	NA	NA
Intel Core i3-2377M @ 1.50GHz	872	4525	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,654	3796	23.65	\$69.95
Intel Core i3-3120M @ 2.50GHz	1,710	3757	15.55	\$109.95
Intel Core i3-3130M @ 2.60GHz	1,906	3616	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,227	3413	14.01	\$159.00
Intel Core i3-3217U @ 1.80GHz	1,227	4141	6.16	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	4020	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,275	3377	45.54	\$49.95
Intel Core i3-3220T @ 2.80GHz	1,953	3580	15.14	\$129.00*
Intel Core i3-3225 @ 3.30GHz	2,279	3374	13.65	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,301	4071	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,014	4370	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,353	3329	57.40	\$41.00
Intel Core i3-3240T @ 2.90GHz	2,082	3498	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,412	3289	22.13	\$109.00
Intel Core i3-3250 @ 3.50GHz	2,464	3250	27.37	\$90.00
Intel Core i3-3250T @ 3.00GHz	2,650	3142	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	4109	NA	NA
Intel Core i3-330M @ 2.13GHz	1,031	4349	10.42	\$98.95
Intel Core i3-330UM @ 1.20GHz	543	4924	NA	NA
Intel Core i3-350M @ 2.27GHz	1,092	4271	37.67	\$29.00
Intel Core i3-370M @ 2.40GHz	1,172	4192	39.13	\$29.96
Intel Core i3-380M @ 2.53GHz	1,211	4153	9.32	\$129.95
Intel Core i3-380UM @ 1.33GHz	748	4674	NA	NA
Intel Core i3-390M @ 2.67GHz	1,292	4080	33.17	\$38.95*
Intel Core i3-4000M @ 2.40GHz	1,799	3697	30.95	\$58.12
Intel Core i3-4005U @ 1.70GHz	1,650	3803	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i3-4010Y @ 1.30GHz	1,358	4022	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,278	4090	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,448	3952	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,954	3577	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,872	3643	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	3798	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	3658	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,535	3214	11.60	\$218.57*
Intel Core i3-4100U @ 1.80GHz	1,926	3594	NA	NA
Intel Core i3-4110M @ 2.60GHz	2,678	3123	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	3649	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	3584	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,335	2820	68.07	\$49.00
Intel Core i3-4130T @ 2.90GHz	2,868	3037	143.49	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,403	2783	97.22	\$35.00*
Intel Core i3-4150T @ 3.00GHz	2,892	3025	6.93	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,874	3641	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,502	2747	57.45	\$60.96*
Intel Core i3-4160T @ 3.10GHz	3,090	2932	51.50	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,578	2718	36.16	\$98.95
Intel Core i3-4170T @ 3.20GHz	3,139	2906	41.88	\$74.95*
Intel Core i3-4330 @ 3.50GHz	3,484	2751	79.81	\$43.65
Intel Core i3-4330T @ 3.00GHz	3,105	2927	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	3535	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,490	2750	43.62	\$80.00
Intel Core i3-4350 @ 3.60GHz	3,611	2713	27.77	\$130.00
Intel Core i3-4350T @ 3.10GHz	3,142	2905	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,639	2701	64.98	\$56.00
Intel Core i3-4360T @ 3.20GHz	3,294	2836	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,858	2620	93.79	\$41.13*
Intel Core i3-4370T @ 3.30GHz	3,361	2812	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2857	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,011	3547	6.53	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,156	3456	7.19	\$299.86*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i3-5020U @ 2.20GHz	2,236	3410	4.87	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	3177	NA	NA
Intel Core i3-530 @ 2.93GHz	1,517	3909	35.47	\$42.77
Intel Core i3-540 @ 3.07GHz	1,557	3873	16.22	\$96.00
Intel Core i3-550 @ 3.20GHz	1,631	3814	12.55	\$129.95
Intel Core i3-560 @ 3.33GHz	1,642	3809	18.26	\$89.95
Intel Core i3-6006U @ 2.00GHz	2,276	3376	NA	NA
Intel Core i3-6098P @ 3.60GHz	3,971	2584	67.30	\$59.00
Intel Core i3-6100 @ 3.70GHz	4,096	2554	194.58	\$21.05
Intel Core i3-6100E @ 2.70GHz	3,315	2828	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,003	2976	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,636	2703	84.58	\$42.99*
Intel Core i3-6100TE @ 2.70GHz	3,152	2902	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,632	3151	4.97	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	3332	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,788	3065	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,128	2910	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,342	2489	48.37	\$89.77
Intel Core i3-6300T @ 3.30GHz	3,985	2581	39.85	\$99.99
Intel Core i3-6320 @ 3.90GHz	4,431	2466	45.87	\$96.60*
Intel Core i3-7020U @ 2.30GHz	2,570	3191	9.15	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,311	2495	53.39	\$80.74
Intel Core i3-7100H @ 3.00GHz	3,450	2762	15.34	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,762	2658	52.56	\$71.58
Intel Core i3-7100U @ 2.40GHz	2,723	3101	5.89	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	2467	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,956	2589	33.81	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,599	3174	11.55	\$225.00*
Intel Core i3-7130U @ 2.70GHz	3,039	2957	6.61	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	2809	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,519	2441	41.84	\$108.00
Intel Core i3-7300T @ 3.50GHz	4,140	2534	32.10	\$128.96*
Intel Core i3-7320 @ 4.10GHz	4,767	2386	44.56	\$106.98*
Intel Core i3-7350K @ 4.20GHz	4,881	2365	28.88	\$169.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i3-8100B @ 3.60GHz	5,920	2125	44.51	\$133.00*
Intel Core i3-8100H @ 3.00GHz	4,435	2463	19.71	\$225.00*
Intel Core i3-8100T @ 3.10GHz	5,267	2282	61.96	\$85.00*
Intel Core i3-8109U @ 3.00GHz	4,186	2521	8.37	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,271	2504	14.73	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,523	2737	12.54	\$281.00*
Intel Core i3-8140U @ 2.10GHz	3,919	2600	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,779	2651	13.45	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,010	2575	14.27	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,368	2027	75.81	\$84.00
Intel Core i3-8300T @ 3.20GHz	5,378	2252	33.84	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,915	1927	38.88	\$177.87
Intel Core i3-9100 @ 3.60GHz	6,595	1980	94.23	\$69.99
Intel Core i3-9100E @ 3.10GHz	6,539	1995	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,703	1965	84.84	\$79.00
Intel Core i3-9100HL @ 1.60GHz	3,454	2759	15.35	\$225.00*
Intel Core i3-9100T @ 3.10GHz	5,614	2189	46.02	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,589	2427	37.62	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,075	1893	50.91	\$138.99
Intel Core i3-9300T @ 3.20GHz	6,323	2041	44.22	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1843	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,596	1806	49.32	\$154.00
Intel Core i3-9350KF @ 4.00GHz	7,602	1805	96.23	\$79.00*
Intel Core i3-N300	8,153	1730	26.39	\$309.00*
Intel Core i3-N305	9,577	1579	30.99	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	4051	9.47	\$140.00*
Intel Core i5 E 520 @ 2.40GHz	1,619	3819	NA	NA
Intel Core i5-10200H @ 2.40GHz	7,972	1759	31.89	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,069	2090	8.64	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,142	2532	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,198	1722	32.79	\$250.00*
Intel Core i5-1030NG7 @ 1.10GHz	5,605	2193	NA	NA
Intel Core i5-10310U @ 1.70GHz	5,876	2129	19.79	\$297.00*
Intel Core i5-1035G1 @ 1.00GHz	7,159	1882	24.10	\$297.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i5-1035G7 @ 1.20GHz	8,010	1752	25.03	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	8,801	1660	27.50	\$320.00*
Intel Core i5-10400 @ 2.90GHz	11,979	1392	99.01	\$120.99
Intel Core i5-10400F @ 2.90GHz	12,110	1388	113.18	\$107.00
Intel Core i5-10400H @ 2.60GHz	8,264	1711	33.06	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,781	1564	53.74	\$182.00*
Intel Core i5-10500 @ 3.10GHz	13,019	1331	77.04	\$169.00
Intel Core i5-10500E @ 3.10GHz	11,368	1438	58.30	\$195.00*
Intel Core i5-10500H @ 2.50GHz	10,979	1470	43.91	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,158	1527	101.59	\$99.99*
Intel Core i5-10500TE @ 2.30GHz	8,864	1657	45.45	\$195.00*
Intel Core i5-10505 @ 3.20GHz	11,980	1391	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,570	1287	41.12	\$330.02*
Intel Core i5-10600K @ 4.10GHz	14,240	1230	91.88	\$154.99
Intel Core i5-10600KF @ 4.10GHz	14,132	1243	60.71	\$232.77
Intel Core i5-10600T @ 2.40GHz	11,537	1426	54.16	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,415	1158	61.66	\$250.00*
Intel Core i5-11300H @ 3.10GHz	10,771	1488	34.86	\$309.00*
Intel Core i5-1130G7 @ 1.10GHz	8,199	1721	26.53	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,847	1482	35.10	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,400	1599	30.42	\$309.00*
Intel Core i5-11400 @ 2.60GHz	16,660	1094	134.75	\$123.64
Intel Core i5-11400F @ 2.60GHz	16,894	1081	187.73	\$89.99
Intel Core i5-11400H @ 2.70GHz	15,246	1168	60.98	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,057	1329	71.74	\$182.00*
Intel Core i5-1140G7 @ 1.10GHz	8,471	1693	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	9,255	1615	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	9,064	1638	29.05	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	8,207	1719	22.67	\$362.00*
Intel Core i5-11500 @ 2.70GHz	17,062	1073	85.74	\$199.00
Intel Core i5-11500B @ 3.30GHz	17,075	1072	NA	NA
Intel Core i5-11500H @ 2.90GHz	15,691	1143	62.76	\$250.00*
Intel Core i5-11500T @ 1.50GHz	12,766	1345	66.49	\$192.00*
Intel Core i5-1155G7 @ 2.50GHz	9,695	1572	31.38	\$309.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i5-11600K @ 3.90GHz	19,518	927	103.27	\$188.99
Intel Core i5-11600KF @ 3.90GHz	19,455	932	138.97	\$140.00
Intel Core i5-11600T @ 1.70GHz	14,447	1214	67.83	\$213.00*
Intel Core i5-1230U	11,034	1465	35.71	\$309.00*
Intel Core i5-1235U	12,707	1352	41.12	\$309.00*
Intel Core i5-12400	18,790	963	97.87	\$192.00*
Intel Core i5-12400F	19,560	924	146.23	\$133.76
Intel Core i5-12400T	15,574	1148	103.83	\$149.99*
Intel Core i5-1240P	16,152	1122	26.09	\$619.00*
Intel Core i5-1240U	13,757	1271	NA	NA
Intel Core i5-12450H	16,092	1126	51.74	\$311.00*
Intel Core i5-12450HX	17,963	1023	NA	NA
Intel Core i5-1245U	12,980	1333	42.01	\$309.00*
Intel Core i5-1245UE	9,473	1588	30.36	\$312.00*
Intel Core i5-1245UL	15,357	1164	NA	NA
Intel Core i5-12490F	20,365	882	133.15	\$152.95
Intel Core i5-12500	19,729	916	97.67	\$202.00*
Intel Core i5-12500E	20,411	880	90.72	\$225.00*
Intel Core i5-12500H	20,437	879	65.71	\$311.00*
Intel Core i5-12500HL	23,366	726	83.75	\$279.00*
Intel Core i5-12500T	16,315	1106	80.77	\$202.00*
Intel Core i5-12500TE	15,456	1156	75.40	\$205.00*
Intel Core i5-1250P	19,139	946	NA	NA
Intel Core i5-1250PE	18,365	989	51.73	\$355.00*
Intel Core i5-12600	21,378	824	77.74	\$274.99
Intel Core i5-12600H	20,860	849	67.07	\$311.00*
Intel Core i5-12600HE	22,827	745	72.47	\$315.00*
Intel Core i5-12600HL	23,615	715	75.93	\$311.00*
Intel Core i5-12600HX	24,264	689	85.44	\$284.00*
Intel Core i5-12600K	27,572	569	148.64	\$185.49
Intel Core i5-12600KF	27,565	571	173.36	\$159.00
Intel Core i5-12600T	17,420	1056	NA	NA
Intel Core i5-1334U	13,271	1305	39.03	\$340.00*
Intel Core i5-1335U	14,020	1257	41.23	\$340.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i5-13400	23,803	709	82.94	\$287.00
Intel Core i5-13400E	27,000	589	NA	NA
Intel Core i5-13400EF	26,796	596	NA	NA
Intel Core i5-13400F	25,015	653	136.70	\$182.99
Intel Core i5-13400T	20,282	887	91.77	\$221.00*
Intel Core i5-1340P	18,565	973	52.59	\$353.00*
Intel Core i5-1340PE	18,490	978	58.70	\$315.00*
Intel Core i5-13420H	17,142	1068	50.12	\$342.00*
Intel Core i5-13450HX	24,817	664	76.13	\$326.00*
Intel Core i5-1345U	14,225	1233	46.04	\$309.00*
Intel Core i5-1345UE	9,554	1581	30.62	\$312.00*
Intel Core i5-1345URE	11,494	1431	33.80	\$340.00*
Intel Core i5-13490F	26,583	605	162.97	\$163.12
Intel Core i5-13500	31,040	465	118.02	\$263.00
Intel Core i5-13500E	24,096	695	102.54	\$235.00*
Intel Core i5-13500H	21,048	842	NA	NA
Intel Core i5-13500HX	27,879	560	85.52	\$326.00*
Intel Core i5-13500T	22,632	756	97.55	\$232.00*
Intel Core i5-13500TE	21,275	828	90.53	\$235.00*
Intel Core i5-1350P	18,780	965	58.69	\$320.00*
Intel Core i5-1350PRE	19,945	905	58.15	\$343.00*
Intel Core i5-13600	31,492	451	123.50	\$255.00*
Intel Core i5-13600H	23,324	727	75.00	\$311.00*
Intel Core i5-13600HE	23,483	721	74.08	\$317.00*
Intel Core i5-13600HRE	14,591	1205	42.05	\$347.00*
Intel Core i5-13600HX	27,448	576	96.65	\$284.00*
Intel Core i5-13600K	37,602	353	134.22	\$280.14
Intel Core i5-13600KF	37,414	355	124.72	\$299.99
Intel Core i5-13600T	28,202	548	110.59	\$255.00*
Intel Core i5-14400	25,235	645	112.66	\$223.99
Intel Core i5-14400F	25,613	632	114.86	\$222.99
Intel Core i5-14400T	20,806	852	94.14	\$221.00*
Intel Core i5-14450HX	23,696	713	70.31	\$337.00*
Intel Core i5-14490F	27,621	567	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i5-14500HX	28,372	540	84.19	\$337.00*
Intel Core i5-14500T	22,903	742	98.72	\$232.00*
Intel Core i5-14600	32,325	435	126.76	\$255.00*
Intel Core i5-14600K	38,536	342	121.95	\$315.99
Intel Core i5-14600KF	38,625	339	165.78	\$232.99
Intel Core i5-14600T	27,180	585	106.59	\$255.00*
Intel Core i5-2300 @ 2.80GHz	3,469	2757	157.77	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,663	2692	76.96	\$47.59*
Intel Core i5-2320 @ 3.00GHz	3,690	2686	141.31	\$26.11*
Intel Core i5-2380P @ 3.10GHz	3,636	2704	43.90	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,491	3234	24.93	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,869	2614	55.83	\$69.30
Intel Core i5-2400S @ 2.50GHz	3,188	2881	28.94	\$110.19
Intel Core i5-24050S @ 2.50GHz	3,061	2947	NA	NA
Intel Core i5-2405S @ 2.50GHz	3,397	2786	22.66	\$149.95
Intel Core i5-2410M @ 2.30GHz	1,956	3576	46.55	\$42.02*
Intel Core i5-2415M @ 2.30GHz	1,942	3586	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,016	3542	32.50	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,031	3528	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,076	3502	28.05	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,273	2501	32.87	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,410	3991	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,100	2553	68.33	\$60.00
Intel Core i5-2500K @ 3.30GHz	4,141	2533	31.54	\$131.28*
Intel Core i5-2500S @ 2.70GHz	3,375	2801	60.98	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	3012	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,884	3632	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	3636	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,240	3404	66.13	\$33.87*
Intel Core i5-2537M @ 1.40GHz	1,134	4234	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,356	3327	36.24	\$65.00*
Intel Core i5-2550K @ 3.40GHz	4,228	2513	46.47	\$90.99
Intel Core i5-2557M @ 1.70GHz	1,644	3807	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	3299	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i5-3210M @ 2.50GHz	2,468	3243	47.45	\$52.02
Intel Core i5-3230M @ 2.60GHz	2,568	3193	25.68	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,018	3540	8.97	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,660	3137	60.40	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,101	2551	41.42	\$99.00
Intel Core i5-3330S @ 2.70GHz	3,917	2601	130.59	\$29.99*
Intel Core i5-3335S @ 2.70GHz	3,672	2690	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,090	3493	9.29	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,589	3845	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,248	2511	32.69	\$129.95*
Intel Core i5-3340M @ 2.70GHz	2,689	3119	25.61	\$105.00*
Intel Core i5-3340S @ 2.80GHz	3,962	2586	52.82	\$75.00*
Intel Core i5-3350P @ 3.10GHz	4,320	2493	72.00	\$60.00*
Intel Core i5-3360M @ 2.80GHz	2,893	3024	37.08	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,941	3005	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,255	3390	5.37	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,167	3449	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,957	3574	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,519	2442	47.57	\$95.00*
Intel Core i5-3450S @ 2.80GHz	4,399	2473	51.16	\$86.00*
Intel Core i5-3470 @ 3.20GHz	4,662	2404	84.76	\$55.00
Intel Core i5-3470S @ 2.90GHz	4,374	2479	24.32	\$179.88*
Intel Core i5-3470T @ 2.90GHz	2,999	2980	11.11	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,320	2492	17.29	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,777	2383	14.26	\$335.00*
Intel Core i5-3550S @ 3.00GHz	4,442	2459	22.33	\$198.95*
Intel Core i5-3570 @ 3.40GHz	4,931	2356	78.28	\$62.99
Intel Core i5-3570K @ 3.40GHz	4,971	2350	72.05	\$69.00
Intel Core i5-3570S @ 3.10GHz	4,690	2398	78.18	\$59.99*
Intel Core i5-3570T @ 2.30GHz	3,875	2613	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,652	3140	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,039	2956	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,808	3060	31.56	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,177	3443	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i5-4202Y @ 1.60GHz	1,552	3874	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,078	2939	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,901	3021	32.95	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,316	3352	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,530	3897	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,719	3753	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	3652	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,142	3463	6.14	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,623	3160	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,312	3354	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,826	3050	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,664	3134	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,962	2996	6.31	\$469.00*
Intel Core i5-4300U @ 1.90GHz	2,485	3238	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,485	3927	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,580	3852	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,982	2988	NA	NA
Intel Core i5-430M @ 2.27GHz	1,212	4152	9.33	\$129.95*
Intel Core i5-430UM @ 1.20GHz	627	4825	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,048	2953	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,531	3216	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,202	2877	11.64	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,380	2798	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	3279	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2855	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	3122	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	3615	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,657	2409	52.38	\$88.90
Intel Core i5-4430S @ 2.70GHz	4,391	2477	23.17	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,793	2380	53.97	\$88.80*
Intel Core i5-4440S @ 2.80GHz	4,371	2481	35.30	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,918	2359	76.80	\$64.04
Intel Core i5-4460S @ 2.90GHz	4,642	2415	29.02	\$159.95
Intel Core i5-4460T @ 1.90GHz	3,652	2695	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i5-4470S @ 3.00GHz	4,742	2391	NA	NA
Intel Core i5-450M @ 2.40GHz	1,267	4104	39.66	\$31.95*
Intel Core i5-4570 @ 3.20GHz	5,236	2290	78.15	\$67.00
Intel Core i5-4570R @ 2.70GHz	4,585	2429	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,016	2342	25.21	\$198.95
Intel Core i5-4570T @ 2.90GHz	3,216	2870	21.45	\$149.95*
Intel Core i5-4570TE @ 2.70GHz	3,105	2926	9.08	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,375	2254	67.19	\$80.00
Intel Core i5-4590S @ 3.00GHz	5,133	2317	114.09	\$44.99
Intel Core i5-4590T @ 2.00GHz	4,067	2563	31.30	\$129.95*
Intel Core i5-460M @ 2.53GHz	1,322	4057	10.18	\$129.95*
Intel Core i5-4670 @ 3.40GHz	5,494	2225	109.87	\$50.00
Intel Core i5-4670K @ 3.40GHz	5,582	2201	111.64	\$50.00
Intel Core i5-4670K CPT @ 3.40GHz	5,034	2340	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	2291	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,257	2286	24.68	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,489	2448	17.33	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,586	2198	72.54	\$77.00
Intel Core i5-4690K @ 3.50GHz	5,682	2174	44.05	\$129.00
Intel Core i5-4690S @ 3.20GHz	5,477	2231	91.30	\$59.99*
Intel Core i5-4690T @ 2.50GHz	4,620	2422	NA	NA
Intel Core i5-470UM @ 1.33GHz	782	4630	NA	NA
Intel Core i5-480M @ 2.67GHz	1,325	4053	16.44	\$80.60*
Intel Core i5-5200U @ 2.20GHz	2,503	3229	8.91	\$281.00*
Intel Core i5-520M @ 2.40GHz	1,732	3747	17.32	\$100.00*
Intel Core i5-520UM @ 1.07GHz	932	4460	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,450	3260	4.62	\$529.99*
Intel Core i5-5257U @ 2.70GHz	2,835	3048	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,085	2935	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,706	3109	9.33	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,586	3180	NA	NA
Intel Core i5-540M @ 2.53GHz	1,798	3698	25.69	\$70.00*
Intel Core i5-540UM @ 1.20GHz	1,002	4386	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,075	2330	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i5-560UM @ 1.33GHz	1,015	4369	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,693	2170	63.26	\$90.00*
Intel Core i5-5675R @ 3.10GHz	5,565	2207	NA	NA
Intel Core i5-580M @ 2.67GHz	1,987	3559	19.88	\$99.95*
Intel Core i5-6198DU @ 2.30GHz	3,109	2924	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,988	2985	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,183	2884	6.38	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,362	2811	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,801	2640	12.50	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,666	2400	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,205	2875	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	2508	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,121	2913	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,174	2308	55.63	\$93.00
Intel Core i5-6400T @ 2.20GHz	4,248	2510	26.55	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,345	2261	45.04	\$118.66*
Intel Core i5-6440EQ @ 2.70GHz	5,329	2267	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,014	2343	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,483	2451	17.93	\$250.00*
Intel Core i5-650 @ 3.20GHz	2,255	3389	37.62	\$59.95*
Intel Core i5-6500 @ 3.20GHz	5,601	2194	93.36	\$60.00
Intel Core i5-6500T @ 2.50GHz	4,769	2385	36.70	\$129.95*
Intel Core i5-6500TE @ 2.30GHz	4,926	2358	10.06	\$489.95
Intel Core i5-655K @ 3.20GHz	2,017	3541	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,432	3271	16.22	\$149.95*
Intel Core i5-6600 @ 3.30GHz	6,063	2092	122.09	\$49.66
Intel Core i5-6600K @ 3.50GHz	6,297	2047	70.75	\$89.00
Intel Core i5-6600T @ 2.70GHz	5,573	2204	30.97	\$179.95*
Intel Core i5-661 @ 3.33GHz	2,387	3301	29.84	\$80.00*
Intel Core i5-670 @ 3.47GHz	2,553	3201	23.41	\$109.08*
Intel Core i5-680 @ 3.60GHz	2,623	3159	8.46	\$310.17*
Intel Core i5-7200U @ 2.50GHz	3,371	2805	6.76	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,952	2591	8.41	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,626	2709	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,085	2327	NA	NA
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,632	2707	5.79	\$627.00*
<u>Intel Core i5-7360U @ 2.30GHz</u>	3,825	2633	NA	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,473	2233	43.85	\$124.80
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,701	2396	60.25	\$78.02
<u>Intel Core i5-7440EQ @ 2.90GHz</u>	5,711	2165	22.84	\$250.00*
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,447	2236	NA	NA
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	2374	19.34	\$250.00*
<u>Intel Core i5-750 @ 2.67GHz</u>	2,547	3209	52.41	\$48.59*
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,029	2104	107.17	\$56.26
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,225	2296	134.43	\$38.87
<u>Intel Core i5-760 @ 2.80GHz</u>	2,672	3127	30.93	\$86.38
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,574	1985	109.56	\$60.00
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,816	1942	109.40	\$62.30
<u>Intel Core i5-7600T @ 2.80GHz</u>	5,830	2138	39.42	\$147.91*
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	2237	NA	NA
<u>Intel Core i5-7640X @ 4.00GHz</u>	7,083	1892	46.60	\$152.00
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,585	3181	NA	NA
<u>Intel Core i5-7Y57 @ 1.20GHz</u>	2,584	3182	NA	NA
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,245	3399	7.72	\$291.00*
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,727	3099	NA	NA
<u>Intel Core i5-8250U @ 1.60GHz</u>	5,798	2146	NA	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,414	1837	23.17	\$320.00*
<u>Intel Core i5-8259U @ 2.30GHz</u>	7,833	1769	15.06	\$519.99*
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,278	1855	16.54	\$439.99*
<u>Intel Core i5-8265U @ 1.60GHz</u>	5,809	2142	11.62	\$499.88*
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,187	2302	NA	NA
<u>Intel Core i5-8269U @ 2.60GHz</u>	7,111	1889	22.22	\$320.00*
<u>Intel Core i5-8279U @ 2.40GHz</u>	7,452	1829	23.29	\$320.00*
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,364	1841	29.46	\$250.00*
<u>Intel Core i5-8305G @ 2.80GHz</u>	6,801	1944	NA	NA
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,105	2083	20.56	\$297.00*
<u>Intel Core i5-8365U @ 1.60GHz</u>	5,950	2118	11.04	\$539.07*
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,515	2220	18.57	\$297.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i5-8400H @ 2.50GHz	7,458	1827	29.83	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,426	1834	65.50	\$113.37
Intel Core i5-8500 @ 3.00GHz	9,522	1585	103.50	\$92.00
Intel Core i5-8500B @ 3.00GHz	8,881	1654	46.25	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,741	1784	51.95	\$149.00
Intel Core i5-8600 @ 3.10GHz	9,961	1545	114.51	\$86.99
Intel Core i5-8600K @ 3.60GHz	10,140	1528	61.45	\$165.00
Intel Core i5-8600T @ 2.30GHz	9,189	1624	45.95	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,434	1833	29.73	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,254	1860	29.02	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,372	1603	72.19	\$129.82
Intel Core i5-9400F @ 2.90GHz	9,462	1590	113.99	\$83.00
Intel Core i5-9400H @ 2.50GHz	7,823	1771	31.29	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,174	1724	44.91	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,842	1557	80.71	\$121.94
Intel Core i5-9500E @ 3.00GHz	9,104	1632	47.42	\$192.00*
Intel Core i5-9500F @ 3.00GHz	9,983	1539	80.51	\$124.00
Intel Core i5-9500T @ 2.20GHz	8,075	1737	42.06	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,776	1565	50.92	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,374	1511	52.13	\$198.99
Intel Core i5-9600K @ 3.70GHz	10,650	1494	73.37	\$145.15
Intel Core i5-9600KF @ 3.70GHz	10,640	1495	129.75	\$82.00
Intel Core i5-9600T @ 2.30GHz	9,596	1578	45.05	\$213.00*
Intel Core i5-L16G7 @ 1.40GHz	3,280	2842	11.67	\$281.00*
Intel Core i7-10510U @ 1.80GHz	6,395	2018	15.64	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	3,564	2722	8.84	\$403.00*
Intel Core i7-1060NG7 @ 1.20GHz	6,518	1998	NA	NA
Intel Core i7-10610U @ 1.80GHz	6,586	1983	16.10	\$409.00*
Intel Core i7-1065G7 @ 1.30GHz	8,141	1731	19.11	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,201	1622	21.60	\$426.00*
Intel Core i7-10700 @ 2.90GHz	16,051	1129	72.96	\$220.00
Intel Core i7-10700E @ 2.90GHz	16,086	1127	48.75	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,110	1124	80.55	\$199.99
Intel Core i7-10700K @ 3.80GHz	18,551	974	57.26	\$323.97

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i7-10700T @ 2.00GHz	12,908	1338	47.99	\$269.00*
Intel Core i7-10700TE @ 2.00GHz	13,505	1293	40.92	\$330.00*
Intel Core i7-10710U @ 1.10GHz	9,248	1617	14.34	\$644.99*
Intel Core i7-10750H @ 2.60GHz	11,509	1429	NA	NA
Intel Core i7-10810U @ 1.10GHz	7,993	1755	18.04	\$443.00*
Intel Core i7-10850H @ 2.70GHz	11,584	1423	29.33	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,052	1251	33.70	\$417.00*
Intel Core i7-10875H @ 2.30GHz	14,484	1212	32.19	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,544	1425	27.10	\$426.00*
Intel Core i7-11375H @ 3.30GHz	11,697	1414	24.27	\$482.00*
Intel Core i7-11390H @ 3.40GHz	9,785	1562	22.97	\$426.00*
Intel Core i7-11600H @ 2.90GHz	15,475	1154	39.18	\$395.00*
Intel Core i7-1160G7 @ 1.20GHz	8,689	1666	20.40	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	9,844	1556	23.11	\$426.00*
Intel Core i7-11700 @ 2.50GHz	20,640	864	72.93	\$283.00
Intel Core i7-11700B @ 3.20GHz	21,572	813	NA	NA
Intel Core i7-11700F @ 2.50GHz	20,779	854	88.05	\$235.99
Intel Core i7-11700K @ 3.60GHz	24,349	685	95.48	\$255.00
Intel Core i7-11700KF @ 3.60GHz	23,825	707	79.68	\$299.00
Intel Core i7-11700T @ 1.40GHz	15,389	1160	47.64	\$323.00*
Intel Core i7-11800H @ 2.30GHz	19,795	911	50.11	\$395.00*
Intel Core i7-1180G7 @ 1.30GHz	7,855	1767	18.44	\$426.00*
Intel Core i7-11850H @ 2.50GHz	19,838	908	50.22	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	21,365	826	48.56	\$440.00*
Intel Core i7-1185G7 @ 3.00GHz	10,013	1537	23.50	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	9,949	1549	23.08	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	7,751	1782	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,449	1507	24.53	\$426.00*
Intel Core i7-1250U	11,283	1450	26.49	\$426.00*
Intel Core i7-1255U	13,107	1322	30.77	\$426.00*
Intel Core i7-1260P	16,589	1096	NA	NA
Intel Core i7-1260U	13,240	1307	NA	NA
Intel Core i7-12650H	21,677	807	47.43	\$457.00*
Intel Core i7-12650HX	22,960	739	48.64	\$472.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i7-1265UE	9,877	1553	20.93	\$472.00*
Intel Core i7-1265UL	18,294	995	NA	NA
Intel Core i7-12700	30,004	496	76.93	\$389.99
Intel Core i7-12700E	28,302	544	47.17	\$599.96*
Intel Core i7-12700F	30,309	484	106.73	\$283.99
Intel Core i7-12700H	25,300	642	55.36	\$457.00*
Intel Core i7-12700K	34,334	399	83.95	\$409.00*
Intel Core i7-12700KF	34,052	402	142.01	\$239.79
Intel Core i7-12700T	21,225	831	62.61	\$339.00*
Intel Core i7-12700TE	19,803	910	57.57	\$344.00*
Intel Core i7-1270P	16,632	1095	NA	NA
Intel Core i7-1270PE	16,740	1088	37.96	\$441.00*
Intel Core i7-12800H	24,004	700	52.52	\$457.00*
Intel Core i7-12800HE	26,096	620	51.57	\$506.00*
Intel Core i7-12800HX	31,217	460	68.31	\$457.00*
Intel Core i7-1280P	20,085	899	41.67	\$482.00*
Intel Core i7-12850HX	30,622	473	71.55	\$428.00*
Intel Core i7-1355U	14,097	1245	30.06	\$469.00*
Intel Core i7-1360P	18,487	980	38.51	\$480.00*
Intel Core i7-13620H	23,648	714	47.11	\$502.00*
Intel Core i7-13650HX	30,463	479	62.81	\$485.00*
Intel Core i7-1365U	13,882	1264	32.59	\$426.00*
Intel Core i7-1365UE	10,829	1485	25.24	\$429.00*
Intel Core i7-1365URE	11,285	1449	24.37	\$463.00*
Intel Core i7-13700	36,185	369	79.39	\$455.76
Intel Core i7-13700E	33,834	405	86.75	\$390.00*
Intel Core i7-13700F	38,111	347	110.05	\$346.30*
Intel Core i7-13700H	26,113	617	52.02	\$502.00*
Intel Core i7-13700HX	32,096	440	66.18	\$485.00*
Intel Core i7-13700K	45,758	268	91.52	\$499.99
Intel Core i7-13700KF	45,708	269	109.08	\$419.02
Intel Core i7-13700T	27,813	564	72.43	\$384.00*
Intel Core i7-13700TE	22,026	786	56.48	\$390.00*
Intel Core i7-13705H	25,356	640	50.51	\$502.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i7-1370PE	21,920	794	49.71	\$441.00*
Intel Core i7-1370PRE	19,159	945	40.17	\$477.00*
Intel Core i7-13790F	42,202	301	101.19	\$417.08
Intel Core i7-13800H	26,355	608	57.67	\$457.00*
Intel Core i7-13800HRE	19,884	907	40.09	\$496.00*
Intel Core i7-13850HX	36,477	366	85.23	\$428.00*
Intel Core i7-14650HX	34,335	398	69.36	\$495.00*
Intel Core i7-14700	40,871	313	89.15	\$458.45
Intel Core i7-14700F	41,456	306	123.75	\$334.99
Intel Core i7-14700HX	37,088	360	74.93	\$495.00*
Intel Core i7-14700K	52,162	214	144.90	\$359.98
Intel Core i7-14700KF	52,253	211	142.53	\$366.61
Intel Core i7-14700T	31,492	450	82.01	\$384.00*
Intel Core i7-14701E	26,146	616	66.70	\$392.00*
Intel Core i7-14701TE	27,519	573	70.20	\$392.00*
Intel Core i7-14790F	41,012	312	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,344	2262	66.81	\$80.00
Intel Core i7-2600K @ 3.40GHz	5,483	2229	87.03	\$63.00
Intel Core i7-2600S @ 2.80GHz	4,639	2417	66.27	\$70.00
Intel Core i7-2610UE @ 1.50GHz	1,527	3901	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	3774	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,426	3277	30.80	\$78.77*
Intel Core i7-2630QM @ 2.00GHz	3,553	2726	18.70	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	5087	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,476	2753	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,903	3624	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,447	3263	29.84	\$82.02
Intel Core i7-2655LE @ 2.20GHz	1,999	3554	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,742	2667	47.96	\$78.02
Intel Core i7-2675QM @ 2.20GHz	3,913	2602	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,882	3635	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,692	2172	72.06	\$78.99
Intel Core i7-2710QE @ 2.10GHz	3,749	2663	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2869	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i7-2760QM @ 2.40GHz	4,305	2496	35.28	\$122.02*
Intel Core i7-2820QM @ 2.30GHz	4,373	2480	11.82	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	2627	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,568	2434	45.68	\$100.00*
Intel Core i7-2920XM @ 2.50GHz	4,336	2491	36.13	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,646	2413	16.68	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,110	3480	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,384	3304	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,841	3045	23.28	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,352	3331	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,984	2987	27.62	\$108.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	3407	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,333	2266	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,138	2314	17.13	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	2357	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,665	2402	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,617	2188	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,167	2311	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,126	2319	22.29	\$229.95*
Intel Core i7-3632QM @ 2.20GHz	4,755	2388	27.98	\$169.95*
Intel Core i7-3635QM @ 2.40GHz	4,770	2384	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,447	3265	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,626	3157	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	3568	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,585	2199	55.87	\$99.95*
Intel Core i7-3740QM @ 2.70GHz	5,707	2166	26.73	\$213.52*
Intel Core i7-3770 @ 3.40GHz	6,416	2016	108.74	\$59.00
Intel Core i7-3770K @ 3.50GHz	6,497	2004	57.91	\$112.19
Intel Core i7-3770S @ 3.10GHz	6,169	2070	60.39	\$102.16
Intel Core i7-3770T @ 2.50GHz	5,403	2248	34.50	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,791	2149	38.35	\$151.00
Intel Core i7-3820QM @ 2.70GHz	5,609	2192	10.22	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,845	2134	10.65	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,713	2164	5.21	\$1,096.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i7-3940XM @ 3.00GHz	5,978	2112	17.38	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,407	1698	33.76	\$249.00
Intel Core i7-3970X @ 3.50GHz	8,578	1681	49.02	\$175.00*
Intel Core i7-4500U @ 1.80GHz	2,489	3236	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,636	3149	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,307	3357	NA	NA
Intel Core i7-4558U @ 2.80GHz	2,973	2993	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,473	3242	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,075	2941	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,215	2871	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,712	3108	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,267	2848	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	3266	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,464	3249	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,417	2242	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,577	2202	14.56	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,353	2257	28.47	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,414	2244	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,188	2301	14.74	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,552	2210	14.69	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,800	2144	21.36	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,353	2258	133.86	\$39.99*
Intel Core i7-4712MQ @ 2.30GHz	5,340	2264	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,721	2161	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,768	2155	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,641	2182	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	2045	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,042	2335	10.11	\$498.95
Intel Core i7-4770 @ 3.40GHz	7,060	1896	98.06	\$72.00
Intel Core i7-4770HQ @ 2.20GHz	6,022	2106	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,147	1884	46.41	\$154.00
Intel Core i7-4770R @ 3.20GHz	6,561	1987	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,745	1955	68.13	\$99.00
Intel Core i7-4770T @ 2.50GHz	5,798	2147	77.31	\$74.99*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i7-4771 @ 3.50GHz	7,148	1883	27.87	\$256.43*
Intel Core i7-4785T @ 2.20GHz	5,491	2227	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,257	1859	76.39	\$95.00
Intel Core i7-4790K @ 4.00GHz	8,061	1740	113.84	\$70.81
Intel Core i7-4790S @ 3.20GHz	6,969	1916	69.55	\$100.20
Intel Core i7-4790T @ 2.70GHz	6,315	2044	25.27	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,788	2150	41.93	\$138.02*
Intel Core i7-4810MQ @ 2.80GHz	6,056	2093	40.39	\$149.95*
Intel Core i7-4820K @ 3.70GHz	6,512	1999	38.76	\$168.02
Intel Core i7-4850HQ @ 2.30GHz	6,138	2075	14.14	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,508	2221	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,232	2055	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,316	2043	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,177	2068	30.89	\$200.00*
Intel Core i7-4910MQ @ 2.90GHz	6,269	2049	10.54	\$594.94*
Intel Core i7-4930K @ 3.40GHz	9,383	1601	65.16	\$144.00
Intel Core i7-4930MX @ 3.00GHz	6,391	2020	5.83	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	6,780	1948	9.69	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,370	2026	10.23	\$623.00*
Intel Core i7-4960X @ 3.60GHz	9,950	1547	77.73	\$128.00
Intel Core i7-4980HQ @ 2.80GHz	6,535	1996	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,805	3062	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,780	3072	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,160	2898	5.21	\$605.99*
Intel Core i7-5600U @ 2.60GHz	3,008	2973	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,004	2975	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	2086	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	2143	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,043	2099	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,712	1789	44.11	\$174.85*
Intel Core i7-5775R @ 3.30GHz	7,619	1803	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,827	1559	54.39	\$180.69
Intel Core i7-5850EQ @ 2.70GHz	7,036	1900	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1934	15.82	\$434.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Intel Core i7-5950HQ @ 2.90GHz</u>	7,667	1797	NA	NA
<u>Intel Core i7-5960X @ 3.00GHz</u>	13,661	1279	53.56	\$255.05
<u>Intel Core i7-610E @ 2.53GHz</u>	2,071	3506	NA	NA
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,467	3935	NA	NA
<u>Intel Core i7-620M @ 2.67GHz</u>	1,979	3563	11.64	\$169.95*
<u>Intel Core i7-620UM @ 1.07GHz</u>	1,091	4276	NA	NA
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,529	3899	NA	NA
<u>Intel Core i7-640M @ 2.80GHz</u>	2,095	3489	14.77	\$141.85*
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,168	4194	NA	NA
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,372	2804	NA	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,276	2844	8.33	\$393.00*
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,346	2815	NA	NA
<u>Intel Core i7-6567U @ 3.30GHz</u>	3,680	2688	NA	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,405	2780	NA	NA
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,279	4089	NA	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,558	2724	NA	NA
<u>Intel Core i7-6660U @ 2.40GHz</u>	3,636	2705	8.76	\$415.00*
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,037	1746	78.18	\$102.81*
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,522	1997	17.25	\$378.00*
<u>Intel Core i7-6700K @ 4.00GHz</u>	8,934	1649	119.12	\$75.00
<u>Intel Core i7-6700T @ 2.80GHz</u>	6,987	1913	88.45	\$79.00
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,203	2058	NA	NA
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,055	1897	11.40	\$619.00*
<u>Intel Core i7-6800K @ 3.40GHz</u>	10,714	1490	191.66	\$55.90
<u>Intel Core i7-680UM @ 1.47GHz</u>	1,196	4170	NA	NA
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	7,025	1904	NA	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>	7,017	1906	18.56	\$378.00*
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,757	1953	NA	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,550	2211	NA	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,369	1437	140.36	\$81.00
<u>Intel Core i7-6900K @ 3.20GHz</u>	14,656	1202	161.05	\$91.00
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,258	1858	12.78	\$568.00*
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,580	1042	95.03	\$185.00
<u>Intel Core i7-6970HQ @ 2.80GHz</u>	4,632	2420	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i7-740QM @ 1.73GHz	1,842	3665	9.70	\$189.95*
Intel Core i7-7500U @ 2.70GHz	3,634	2706	6.74	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,796	2642	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,102	2550	5.59	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,690	2685	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,050	2569	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,636	1672	84.26	\$102.50
Intel Core i7-7700HQ @ 2.80GHz	6,880	1931	18.20	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,629	1576	50.95	\$189.00
Intel Core i7-7700T @ 2.90GHz	7,513	1817	54.05	\$139.00
Intel Core i7-7740X @ 4.30GHz	9,676	1573	86.00	\$112.52
Intel Core i7-7800X @ 3.50GHz	12,959	1335	111.72	\$116.00
Intel Core i7-7820EQ @ 3.00GHz	7,061	1895	18.68	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,397	1838	19.57	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,178	1878	18.99	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,186	1065	86.51	\$198.66
Intel Core i7-7900X @ 3.30GHz	20,039	902	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,295	1853	12.84	\$568.00*
Intel Core i7-7Y75 @ 1.30GHz	2,527	3219	NA	NA
Intel Core i7-8086K @ 4.00GHz	14,074	1247	83.42	\$168.70
Intel Core i7-820QM @ 1.73GHz	1,819	3680	14.10	\$129.00*
Intel Core i7-840QM @ 1.87GHz	2,025	3532	23.82	\$85.00*
Intel Core i7-8500Y @ 1.50GHz	2,447	3262	6.23	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,797	2148	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,309	1850	16.96	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,266	1709	13.40	\$617.00*
Intel Core i7-8565U @ 1.80GHz	5,973	2114	9.71	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	2063	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,168	1726	18.95	\$431.00*
Intel Core i7-860 @ 2.80GHz	3,017	2967	23.22	\$129.95
Intel Core i7-860S @ 2.53GHz	2,365	3322	23.65	\$100.00*
Intel Core i7-8650U @ 1.90GHz	6,189	2062	5.90	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,201	2059	8.80	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	4,852	2370	11.86	\$409.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i7-8700 @ 3.20GHz	12,748	1348	92.60	\$137.66
Intel Core i7-8700B @ 3.20GHz	11,789	1407	38.91	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,572	1286	74.99	\$181.00
Intel Core i7-8700T @ 2.40GHz	10,211	1525	37.13	\$275.00
Intel Core i7-8705G @ 3.10GHz	7,637	1800	4.98	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	7,504	1818	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,934	1762	NA	NA
Intel Core i7-870S @ 2.67GHz	2,765	3082	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,762	1567	24.71	\$395.00*
Intel Core i7-875K @ 2.93GHz	3,170	2892	18.11	\$175.00
Intel Core i7-880 @ 3.07GHz	3,429	2771	48.99	\$69.99*
Intel Core i7-8809G @ 3.10GHz	8,456	1694	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,064	1532	25.48	\$395.00*
Intel Core i7-920 @ 2.67GHz	2,867	3038	37.48	\$76.48
Intel Core i7-920XM @ 2.00GHz	2,014	3544	5.05	\$398.95*
Intel Core i7-930 @ 2.80GHz	3,000	2979	13.95	\$215.00
Intel Core i7-940 @ 2.93GHz	3,050	2951	8.77	\$348.00*
Intel Core i7-940XM @ 2.13GHz	2,269	3382	NA	NA
Intel Core i7-950 @ 3.07GHz	3,254	2852	83.43	\$39.00*
Intel Core i7-960 @ 3.20GHz	3,390	2792	16.95	\$200.00*
Intel Core i7-965 @ 3.20GHz	3,375	2800	22.51	\$149.95*
Intel Core i7-970 @ 3.20GHz	6,556	1988	12.53	\$523.26*
Intel Core i7-9700 @ 3.00GHz	13,209	1309	82.72	\$159.68
Intel Core i7-9700E @ 2.60GHz	12,561	1360	38.89	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,158	1316	77.13	\$170.60
Intel Core i7-9700K @ 3.60GHz	14,402	1219	80.91	\$178.00
Intel Core i7-9700KF @ 3.60GHz	14,247	1228	62.22	\$228.99
Intel Core i7-9700T @ 2.00GHz	10,609	1496	25.81	\$411.08*
Intel Core i7-9700TE @ 1.80GHz	9,720	1571	30.09	\$323.00*
Intel Core i7-975 @ 3.33GHz	3,532	2733	7.71	\$458.10*
Intel Core i7-9750H @ 2.60GHz	10,608	1497	11.05	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	10,338	1518	26.17	\$395.00*
Intel Core i7-980 @ 3.33GHz	6,890	1930	19.69	\$349.95*
Intel Core i7-9800X @ 3.80GHz	18,125	1008	120.83	\$150.00

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i7-985 @ 3.47GHz	3,928	2598	NA	NA
Intel Core i7-9850H @ 2.60GHz	10,865	1481	8.32	\$1,305.76*
Intel Core i7-9850HE @ 2.70GHz	9,972	1541	25.25	\$395.00*
Intel Core i7-9850HL @ 1.90GHz	7,897	1763	19.99	\$395.00*
Intel Core i7-990X @ 3.47GHz	7,135	1888	40.08	\$178.02
Intel Core i7-995X @ 3.60GHz	7,862	1766	NA	NA
Intel Core i9-10850K @ 3.60GHz	21,923	793	67.47	\$324.95
Intel Core i9-10880H @ 2.30GHz	14,240	1231	NA	NA
Intel Core i9-10885H @ 2.40GHz	14,415	1216	25.93	\$556.00*
Intel Core i9-10900 @ 2.80GHz	19,137	947	48.31	\$396.10
Intel Core i9-10900E @ 2.80GHz	19,332	941	43.54	\$444.00*
Intel Core i9-10900F @ 2.80GHz	19,792	912	47.11	\$420.10*
Intel Core i9-10900K @ 3.70GHz	22,365	769	47.28	\$473.00
Intel Core i9-10900KF @ 3.70GHz	22,225	776	51.81	\$428.99
Intel Core i9-10900T @ 1.90GHz	14,727	1195	42.08	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	14,159	1241	31.89	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,382	766	58.09	\$385.31
Intel Core i9-10910 @ 3.60GHz	21,392	822	NA	NA
Intel Core i9-10920X @ 3.50GHz	25,856	626	59.71	\$433.00
Intel Core i9-10940X @ 3.30GHz	27,594	568	83.62	\$330.00
Intel Core i9-10980HK @ 2.40GHz	15,163	1174	26.01	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	32,118	439	32.12	\$999.99
Intel Core i9-11900 @ 2.50GHz	22,360	770	28.05	\$797.13*
Intel Core i9-11900F @ 2.50GHz	22,075	784	37.70	\$585.50*
Intel Core i9-11900H @ 2.50GHz	19,979	904	36.59	\$546.00*
Intel Core i9-11900K @ 3.50GHz	24,978	655	67.69	\$369.00
Intel Core i9-11900KB @ 3.30GHz	22,710	753	42.13	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	24,557	676	55.94	\$439.00
Intel Core i9-11900T @ 1.50GHz	18,620	971	42.41	\$439.00*
Intel Core i9-11950H @ 2.60GHz	20,608	867	37.06	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	22,237	775	38.14	\$583.00*
Intel Core i9-12900	33,673	409	84.39	\$399.00
Intel Core i9-12900E	28,170	549	NA	NA
Intel Core i9-12900F	35,830	373	96.84	\$369.99

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i9-12900HK	25,451	639	40.08	\$635.00*
Intel Core i9-12900HX	33,094	420	54.61	\$606.00*
Intel Core i9-12900K	41,163	310	139.53	\$295.00
Intel Core i9-12900KF	40,816	314	145.78	\$279.99
Intel Core i9-12900KS	43,526	290	115.42	\$377.10
Intel Core i9-12900T	29,143	518	59.60	\$489.00*
Intel Core i9-12900TE	22,887	744	42.07	\$544.00*
Intel Core i9-12950HX	31,320	456	53.08	\$590.00*
Intel Core i9-13900	45,107	278	90.21	\$499.99
Intel Core i9-13900E	40,352	321	72.84	\$554.00*
Intel Core i9-13900F	48,698	246	100.56	\$484.28
Intel Core i9-13900H	27,374	580	44.37	\$617.00*
Intel Core i9-13900HK	26,969	590	38.69	\$697.00*
Intel Core i9-13900HX	42,316	298	63.35	\$668.00*
Intel Core i9-13900K	58,334	167	108.03	\$539.99
Intel Core i9-13900KF	57,735	172	124.76	\$462.76
Intel Core i9-13900KS	60,553	148	129.39	\$468.00
Intel Core i9-13900T	42,305	299	77.06	\$549.00*
Intel Core i9-13900TE	20,602	868	37.19	\$554.00*
Intel Core i9-13905H	29,694	503	42.60	\$697.00*
Intel Core i9-13950HX	41,034	311	69.55	\$590.00*
Intel Core i9-13980HX	45,867	266	68.66	\$668.00*
Intel Core i9-14900	45,240	277	79.16	\$571.52
Intel Core i9-14900F	46,655	261	78.16	\$596.94
Intel Core i9-14900HX	44,515	283	65.56	\$679.00*
Intel Core i9-14900K	58,506	164	124.75	\$468.97
Intel Core i9-14900KF	58,358	166	126.87	\$459.99
Intel Core i9-14900KS	60,386	151	86.27	\$700.00
Intel Core i9-14900T	38,351	344	27.91	\$1,374.03
Intel Core i9-14901E	30,298	485	54.40	\$557.00*
Intel Core i9-7900X @ 3.30GHz	20,880	846	78.79	\$265.00
Intel Core i9-7920X @ 2.90GHz	23,491	720	95.35	\$246.38
Intel Core i9-7940X @ 3.10GHz	25,458	638	70.91	\$359.00
Intel Core i9-7960X @ 2.80GHz	27,937	558	57.92	\$482.31

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core i9-8950HK @ 2.90GHz	10,371	1513	17.79	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,504	873	124.27	\$165.00
Intel Core i9-9880H @ 2.30GHz	13,519	1291	24.32	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,242	1114	32.48	\$499.99
Intel Core i9-9900B @ 3.10GHz	15,893	1137	NA	NA
Intel Core i9-9900K @ 3.60GHz	18,101	1011	58.34	\$310.27
Intel Core i9-9900KF @ 3.60GHz	18,034	1017	58.36	\$309.00
Intel Core i9-9900KS @ 4.00GHz	19,386	937	13.96	\$1,389.00
Intel Core i9-9900T @ 2.10GHz	13,130	1321	29.91	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,650	808	72.41	\$299.00
Intel Core i9-9920X @ 3.50GHz	24,760	668	35.68	\$694.00
Intel Core i9-9940X @ 3.30GHz	28,067	552	28.10	\$998.95
Intel Core i9-9960X @ 3.10GHz	29,739	502	148.65	\$200.06
Intel Core i9-9980HK @ 2.40GHz	13,949	1261	23.93	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,440	452	39.52	\$795.57
Intel Core i9-9990XE @ 4.00GHz	30,162	492	13.94	\$2,163.00*
Intel Core M-5Y10 @ 0.80GHz	1,644	3808	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	3620	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,905	3619	6.78	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,891	3629	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,015	3543	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,890	3630	NA	NA
Intel Core M-5Y71 @ 1.20GHz	1,972	3567	7.02	\$281.00*
Intel Core m3-6Y30 @ 0.90GHz	2,181	3441	7.76	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,427	3276	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,693	3115	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,764	3084	9.84	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,288	3365	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,341	3337	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3930	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,354	3328	NA	NA
Intel Core Solo T1300 @ 1.66GHz	210	5360	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	5385	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	5296	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core Solo U1400 @ 1.20GHz	130	5478	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	5431	NA	NA
Intel Core Ultra 5 115U	11,461	1433	NA	NA
Intel Core Ultra 5 125H	20,681	861	NA	NA
Intel Core Ultra 5 125U	17,029	1074	46.91	\$363.00*
Intel Core Ultra 5 134U	13,166	1313	39.66	\$332.00*
Intel Core Ultra 5 135H	22,093	783	NA	NA
Intel Core Ultra 5 135U	16,810	1086	NA	NA
Intel Core Ultra 5 225	30,273	487	115.18	\$262.84
Intel Core Ultra 5 225F	31,385	455	198.66	\$157.98
Intel Core Ultra 5 225H	28,696	530	NA	NA
Intel Core Ultra 5 225T	26,328	611	NA	NA
Intel Core Ultra 5 225U	18,351	991	NA	NA
Intel Core Ultra 5 226V	18,284	996	NA	NA
Intel Core Ultra 5 228V	17,140	1069	NA	NA
Intel Core Ultra 5 230F	33,185	417	NA	NA
Intel Core Ultra 5 235	40,009	327	148.19	\$269.99
Intel Core Ultra 5 235H	29,588	506	NA	NA
Intel Core Ultra 5 235HX	40,122	326	NA	NA
Intel Core Ultra 5 235T	31,919	442	129.23	\$247.00*
Intel Core Ultra 5 235U	17,340	1058	52.23	\$332.00*
Intel Core Ultra 5 236V	18,317	992	45.45	\$403.00*
Intel Core Ultra 5 238V	18,295	994	40.30	\$454.00*
Intel Core Ultra 5 245	39,710	332	NA	NA
Intel Core Ultra 5 245HX	40,333	322	NA	NA
Intel Core Ultra 5 245K	43,402	291	195.50	\$222.00
Intel Core Ultra 5 245KF	43,326	292	214.49	\$201.99
Intel Core Ultra 5 245T	30,898	468	114.44	\$270.00*
Intel Core Ultra 5 332	15,471	1155	NA	NA
Intel Core Ultra 5 338H	28,878	527	NA	NA
Intel Core Ultra 7 155H	24,683	672	49.07	\$503.00*
Intel Core Ultra 7 155U	16,171	1120	33.00	\$490.00*
Intel Core Ultra 7 164U	12,650	1354	NA	NA
Intel Core Ultra 7 165H	25,928	624	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core Ultra 7 255H	30,733	470	NA	NA
Intel Core Ultra 7 255HX	49,449	236	NA	NA
Intel Core Ultra 7 255U	17,864	1028	NA	NA
Intel Core Ultra 7 256V	19,601	922	NA	NA
Intel Core Ultra 7 258V	18,980	952	NA	NA
Intel Core Ultra 7 265	49,697	234	148.35	\$334.99
Intel Core Ultra 7 265F	49,592	235	179.68	\$276.00
Intel Core Ultra 7 265H	34,695	390	NA	NA
Intel Core Ultra 7 265HX	48,765	245	NA	NA
Intel Core Ultra 7 265K	58,718	161	199.73	\$293.99
Intel Core Ultra 7 265KF	58,630	162	197.54	\$296.81
Intel Core Ultra 7 265T	40,210	324	NA	NA
Intel Core Ultra 7 265U	17,896	1027	NA	NA
Intel Core Ultra 7 266V	19,471	929	37.44	\$520.00*
Intel Core Ultra 7 268V	19,597	923	NA	NA
Intel Core Ultra 7 270K Plus	64,360	128	NA	NA
Intel Core Ultra 7 356H	34,890	384	NA	NA
Intel Core Ultra 7 365	22,249	774	NA	NA
Intel Core Ultra 7 366H	34,386	397	NA	NA
Intel Core Ultra 9 185H	29,317	513	NA	NA
Intel Core Ultra 9 275HX	56,100	192	NA	NA
Intel Core Ultra 9 285	57,458	173	106.01	\$542.00
Intel Core Ultra 9 285H	34,426	394	52.88	\$651.00*
Intel Core Ultra 9 285HX	57,738	171	NA	NA
Intel Core Ultra 9 285K	67,429	113	118.51	\$568.99
Intel Core Ultra 9 285T	36,494	364	66.47	\$549.00*
Intel Core Ultra 9 288V	20,222	892	NA	NA
Intel Core Ultra X7 358H	32,288	436	NA	NA
Intel Core Ultra X7 368H	32,368	434	NA	NA
Intel Core2 6320 @ 1.86GHz	849	4552	28.29	\$30.00
Intel Core2 Duo E4300 @ 1.80GHz	588	4867	15.08	\$39.00*
Intel Core2 Duo E4400 @ 2.00GHz	738	4689	36.90	\$19.99*
Intel Core2 Duo E4500 @ 2.20GHz	745	4677	67.72	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	881	4516	5.57	\$157.95*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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CPU Benchmarks

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<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	652	4803	7.25	\$89.95*
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	724	4706	18.11	\$39.99*
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	774	4639	25.85	\$29.94*
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	784	4628	19.60	\$39.99*
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	4591	NA	NA
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	910	4482	68.43	\$13.30*
<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	938	4452	53.74	\$17.46*
<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	975	4413	32.51	\$29.99*
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	1,031	4348	100.11	\$10.30*
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,163	4201	22.71	\$51.20*
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	1,002	4384	21.33	\$47.00*
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	988	4398	19.78	\$49.96*
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	1,047	4334	21.37	\$48.99*
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,159	4205	7.78	\$149.00
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,150	4216	9.59	\$119.95*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	998	4387	NA	NA
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,020	4365	NA	NA
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	1,144	4223	15.05	\$75.99*
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	1,020	4364	NA	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	3993	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,057	4323	52.89	\$19.99*
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,082	4289	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,079	4293	NA	NA
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,219	4146	52.95	\$23.03
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,104	4259	18.41	\$59.99*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,301	4073	11.83	\$109.95*
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,378	4013	13.93	\$98.95
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	467	5017	NA	NA
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	536	4940	NA	NA
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	516	4964	NA	NA
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	663	4791	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	677	4766	NA	NA
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	4761	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	690	4751	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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CPU Benchmarks

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<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	725	4705	36.28	\$19.99*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	4618	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	807	4593	20.18	\$39.99*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	803	4600	3.49	\$229.99*
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	888	4502	NA	NA
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	864	4533	2.91	\$297.01*
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	862	4536	17.52	\$49.18*
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	966	4422	11.37	\$84.95*
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	944	4443	16.57	\$56.99*
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	983	4405	NA	NA
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	1,007	4380	1.01	\$998.99*
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	1,040	4340	46.23	\$22.50*
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,093	4268	NA	NA
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,178	4190	NA	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	720	4714	2.84	\$253.00*
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	887	4506	3.12	\$284.00*
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>	529	4952	NA	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	470	5011	NA	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	557	4915	6.19	\$89.95*
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	427	5050	NA	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	530	4951	NA	NA
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	584	4874	NA	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	590	4864	NA	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	576	4886	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	629	4824	NA	NA
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	677	4763	NA	NA
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	633	4821	NA	NA
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	708	4727	70.88	\$9.99*
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	641	4811	NA	NA
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	721	4710	25.96	\$27.79*
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	706	4730	NA	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	677	4765	NA	NA
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	739	4687	49.27	\$14.99*
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>	755	4663	50.36	\$14.99*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core2 Duo T6600 @ 2.20GHz	807	4595	20.18	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	841	4565	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	605	4848	40.35	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	740	4683	8.23	\$89.95
Intel Core2 Duo T7250 @ 2.00GHz	701	4740	3.48	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	702	4738	7.80	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	766	4647	5.11	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	827	4575	14.02	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	800	4606	8.00	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	944	4446	7.26	\$129.95*
Intel Core2 Duo T7800 @ 2.60GHz	909	4484	1.50	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	789	4619	10.12	\$77.99
Intel Core2 Duo T8300 @ 2.40GHz	899	4493	8.25	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	985	4403	10.38	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	1,006	4382	28.78	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,025	4356	9.49	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	989	4396	3.31	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,091	4275	19.85	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,186	4180	2.80	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,213	4151	3.04	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	537	4937	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	408	5076	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	5152	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	420	5058	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	434	5040	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	595	4856	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,218	3416	1.97	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,250	3397	1.50	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	3549	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,912	3606	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,118	4247	4.24	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	4228	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,115	4251	6.97	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,108	4256	2.70	\$409.95*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Core2 Extreme X9650 @ 3.00GHz	2,434	3269	2.83	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	3333	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,701	3111	1.68	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	3071	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,840	3666	20.46	\$89.95*
Intel Core2 Quad Q6700 @ 2.66GHz	2,093	3491	16.11	\$129.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,811	3688	28.30	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,915	3605	24.21	\$79.10
Intel Core2 Quad Q8400 @ 2.66GHz	2,079	3501	16.13	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,597	3840	13.22	\$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,806	3692	4.68	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	2,012	3546	52.90	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,162	3452	86.30	\$25.05*
Intel Core2 Quad Q9450 @ 2.66GHz	2,203	3423	61.71	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,241	3402	45.73	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,176	3445	43.53	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,370	3315	49.37	\$48.00*
Intel Core2 Quad Q9650 @ 3.00GHz	2,512	3226	13.22	\$189.95*
Intel Core2 Solo U2100 @ 1.06GHz	233	5329	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	272	5270	NA	NA
Intel CoreT i5-1350P	19,429	933	NA	NA
Intel CoreTM Ultra 5 115U	12,771	1344	NA	NA
Intel N100	5,352	2259	41.81	\$128.00*
Intel N150	5,409	2245	NA	NA
Intel N200	4,641	2416	24.05	\$193.00*
Intel N250	4,785	2381	NA	NA
Intel N50	2,609	3172	NA	NA
Intel N95	5,301	2276	NA	NA
Intel N97	5,860	2132	45.78	\$128.00*
Intel Pentium 1403 @ 2.60GHz	1,851	3654	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	3370	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,414	3988	10.55	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,415	3986	10.56	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,009	4376	7.53	\$134.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Pentium 2129Y @ 1.10GHz	587	4870	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,339	4037	6.20	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,073	4305	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,043	4337	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	4033	35.41	\$37.99*
Intel Pentium 3560Y @ 1.20GHz	887	4507	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,197	4168	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,400	3999	NA	NA
Intel Pentium 4 1.50GHz	86	5516	NA	NA
Intel Pentium 4 1.60GHz	84	5517	NA	NA
Intel Pentium 4 1.70GHz	86	5515	NA	NA
Intel Pentium 4 1.80GHz	115	5498	NA	NA
Intel Pentium 4 1.90GHz	104	5506	NA	NA
Intel Pentium 4 1300MHz	77	5521	NA	NA
Intel Pentium 4 1400MHz	83	5518	NA	NA
Intel Pentium 4 1500MHz	81	5519	NA	NA
Intel Pentium 4 1700MHz	100	5509	1.18	\$84.99*
Intel Pentium 4 1800MHz	114	5500	NA	NA
Intel Pentium 4 2.00GHz	133	5473	NA	NA
Intel Pentium 4 2.20GHz	157	5440	NA	NA
Intel Pentium 4 2.26GHz	151	5450	NA	NA
Intel Pentium 4 2.40GHz	131	5476	NA	NA
Intel Pentium 4 2.50GHz	160	5435	NA	NA
Intel Pentium 4 2.53GHz	162	5433	NA	NA
Intel Pentium 4 2.60GHz	223	5347	NA	NA
Intel Pentium 4 2.66GHz	157	5439	NA	NA
Intel Pentium 4 2.80GHz	240	5316	NA	NA
Intel Pentium 4 2.93GHz	150	5451	NA	NA
Intel Pentium 4 3.00GHz	312	5218	NA	NA
Intel Pentium 4 3.06GHz	264	5283	NA	NA
Intel Pentium 4 3.20GHz	328	5194	NA	NA
Intel Pentium 4 3.40GHz	300	5232	NA	NA
Intel Pentium 4 3.46GHz	295	5238	NA	NA
Intel Pentium 4 3.60GHz	315	5210	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Pentium 4 3.80GHz	384	5117	NA	NA
Intel Pentium 4 3.83GHz	154	5445	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	5496	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	5499	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	5470	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	5475	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,124	3474	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,490	3925	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,441	3958	2.12	\$679.95
Intel Pentium 4415U @ 2.30GHz	2,255	3391	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,582	3849	9.83	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,259	3387	14.03	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,699	3764	10.55	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,239	3405	13.91	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,364	3323	14.68	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	2468	27.48	\$161.00*
Intel Pentium 957 @ 1.20GHz	622	4831	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	4810	NA	NA
Intel Pentium 987 @ 1.50GHz	697	4742	NA	NA
Intel Pentium 997 @ 1.60GHz	811	4590	NA	NA
Intel Pentium A1018 @ 2.10GHz	1,188	4177	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,167	4196	NA	NA
Intel Pentium B940 @ 2.00GHz	890	4500	9.89	\$89.95
Intel Pentium B950 @ 2.10GHz	1,022	4360	NA	NA
Intel Pentium B960 @ 2.20GHz	1,022	4357	26.42	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,096	4264	21.50	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,090	4278	30.44	\$35.81*
Intel Pentium D 3.40GHz	782	4631	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	5128	NA	NA
Intel Pentium D 830 @ 3.00GHz	579	4881	NA	NA
Intel Pentium D 915 @ 2.80GHz	468	5014	NA	NA
Intel Pentium D 940 @ 3.20GHz	585	4871	NA	NA
Intel Pentium D 950 @ 3.40GHz	704	4732	NA	NA
Intel Pentium D 960 @ 3.60GHz	822	4580	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Intel Pentium Dual T2390 @ 1.86GHz</u>	745	4678	NA	NA
<u>Intel Pentium E2140 @ 1.60GHz</u>	534	4941	5.14	\$103.95
<u>Intel Pentium E2160 @ 1.80GHz</u>	663	4790	13.53	\$49.00
<u>Intel Pentium E2180 @ 2.00GHz</u>	688	4753	35.56	\$19.35
<u>Intel Pentium E2200 @ 2.20GHz</u>	740	4685	29.58	\$25.00*
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	4736	NA	NA
<u>Intel Pentium E2220 @ 2.40GHz</u>	857	4539	26.88	\$31.90
<u>Intel Pentium E5200 @ 2.50GHz</u>	941	4451	20.90	\$45.00
<u>Intel Pentium E5300 @ 2.60GHz</u>	933	4458	11.75	\$79.40
<u>Intel Pentium E5400 @ 2.70GHz</u>	1,011	4374	20.63	\$49.00
<u>Intel Pentium E5500 @ 2.80GHz</u>	1,068	4311	35.66	\$29.95*
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,094	4267	73.01	\$14.99*
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,190	4175	14.88	\$79.95
<u>Intel Pentium E6300 @ 2.80GHz</u>	1,032	4347	19.50	\$52.93*
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,139	4226	31.65	\$36.00
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,197	4166	7.98	\$149.95
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,175	4191	30.90	\$38.02*
<u>Intel Pentium E6800 @ 3.33GHz</u>	1,155	4210	46.31	\$24.95*
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	469	5013	15.02	\$31.23*
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	987	4401	NA	NA
<u>Intel Pentium G2010 @ 2.80GHz</u>	1,646	3805	71.66	\$22.97*
<u>Intel Pentium G2020 @ 2.90GHz</u>	1,705	3761	48.72	\$34.99
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,430	3972	30.04	\$47.60*
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,767	3726	44.20	\$39.99*
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,597	3839	12.24	\$130.50*
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	3770	NA	NA
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,876	3640	53.60	\$35.00
<u>Intel Pentium G2120T @ 2.70GHz</u>	1,613	3822	NA	NA
<u>Intel Pentium G2130 @ 3.20GHz</u>	1,918	3600	44.92	\$42.69*
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,095	3490	22.03	\$95.10
<u>Intel Pentium G3220 @ 3.00GHz</u>	1,888	3631	57.24	\$32.99*
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,652	3801	82.65	\$19.99*
<u>Intel Pentium G3240 @ 3.10GHz</u>	1,933	3593	15.63	\$123.68
<u>Intel Pentium G3240T @ 2.70GHz</u>	1,693	3769	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Pentium G3250T @ 2.80GHz	1,818	3682	36.36	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,061	3511	34.94	\$59.00
Intel Pentium G3260 @ 3.30GHz	2,109	3481	51.45	\$41.00
Intel Pentium G3260T @ 2.90GHz	1,876	3639	37.53	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	3858	NA	NA
Intel Pentium G3420 @ 3.20GHz	2,021	3538	28.17	\$71.74*
Intel Pentium G3420T @ 2.70GHz	1,912	3608	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	3472	23.09	\$92.10*
Intel Pentium G3440 @ 3.30GHz	2,202	3425	42.71	\$51.55*
Intel Pentium G3440T @ 2.80GHz	2,107	3483	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,182	3439	18.96	\$115.10
Intel Pentium G3450T @ 2.90GHz	1,904	3622	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,114	3478	16.91	\$125.00
Intel Pentium G3460T @ 3.00GHz	2,036	3525	NA	NA
Intel Pentium G3470 @ 3.60GHz	2,448	3261	7.79	\$314.15*
Intel Pentium G4400 @ 3.30GHz	2,565	3195	98.70	\$25.99
Intel Pentium G4400T @ 2.90GHz	2,325	3346	31.01	\$75.00
Intel Pentium G4400TE @ 2.40GHz	2,190	3435	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,804	3064	70.13	\$39.99*
Intel Pentium G4500T @ 3.00GHz	2,399	3298	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,670	3129	9.37	\$285.00*
Intel Pentium G4560 @ 3.50GHz	3,536	2732	38.91	\$90.87
Intel Pentium G4560T @ 2.90GHz	2,994	2982	37.44	\$79.98*
Intel Pentium G4600 @ 3.60GHz	3,625	2710	31.02	\$116.87
Intel Pentium G4600T @ 3.00GHz	3,062	2945	25.95	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,775	2653	25.17	\$149.99
Intel Pentium G620 @ 2.60GHz	1,240	4129	103.35	\$12.00*
Intel Pentium G620T @ 2.20GHz	896	4495	9.95	\$90.10
Intel Pentium G630 @ 2.70GHz	1,354	4023	18.72	\$72.34
Intel Pentium G630T @ 2.30GHz	1,075	4299	12.79	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,366	4018	38.05	\$35.90
Intel Pentium G640T @ 2.40GHz	1,139	4227	12.80	\$89.00*
Intel Pentium G645 @ 2.90GHz	1,457	3940	17.77	\$82.00
Intel Pentium G645T @ 2.50GHz	1,238	4132	5.53	\$223.84*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Intel Pentium G6951 @ 2.80GHz</u>	1,383	4008	18.68	\$74.00
<u>Intel Pentium G6952 @ 2.80GHz</u>	995	4390	NA	NA
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,433	3967	NA	NA
<u>Intel Pentium G840 @ 2.80GHz</u>	1,381	4010	2.47	\$558.76*
<u>Intel Pentium G850 @ 2.90GHz</u>	1,491	3924	44.78	\$33.29*
<u>Intel Pentium G860 @ 3.00GHz</u>	1,492	3922	21.09	\$70.73*
<u>Intel Pentium G870 @ 3.10GHz</u>	1,515	3912	22.40	\$67.64*
<u>Intel Pentium GOLD 6500Y @ 1.10GHz</u>	2,948	3001	NA	NA
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,167	2310	NA	NA
<u>Intel Pentium Gold 8500</u>	5,949	2119	NA	NA
<u>Intel Pentium Gold 8505</u>	9,111	1630	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,736	2669	45.56	\$82.00
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,156	2899	52.64	\$59.95
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,709	2677	132.52	\$27.99
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,370	2807	52.65	\$64.00*
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,854	2622	29.94	\$128.70
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,256	2850	43.41	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,844	2625	19.25	\$199.69*
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,060	2566	135.38	\$29.99
<u>Intel Pentium Gold G5600T @ 3.30GHz</u>	3,496	2748	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,251	2509	25.84	\$164.51*
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,104	2548	61.49	\$66.74
<u>Intel Pentium Gold G6400E @ 3.80GHz</u>	3,908	2606	49.46	\$79.00*
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,552	2727	55.50	\$64.00*
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	3,823	2635	42.49	\$89.99
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,128	2908	48.87	\$64.00*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,185	2522	66.44	\$62.99*
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	3,764	2657	50.18	\$75.00*
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,371	2482	58.28	\$75.00*
<u>Intel Pentium Gold G6505T @ 3.60GHz</u>	3,698	2681	41.08	\$90.00*
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,223	2516	17.60	\$239.90*
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,488	2450	23.13	\$194.07*
<u>Intel Pentium Gold G7400</u>	6,712	1964	61.00	\$110.03
<u>Intel Pentium Gold G7400E</u>	6,200	2060	78.48	\$79.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Pentium III 1400 @ 1400MHz	193	5387	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	5383	NA	NA
Intel Pentium III Mobile 1066MHz	160	5434	NA	NA
Intel Pentium III Mobile 1133MHz	164	5432	NA	NA
Intel Pentium III Mobile 1200MHz	156	5442	NA	NA
Intel Pentium III Mobile 800MHz	119	5492	1.51	\$79.00*
Intel Pentium III Mobile 866MHz	99	5510	9.89	\$10.00*
Intel Pentium J2850 @ 2.41GHz	1,016	4367	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,255	4112	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,423	3983	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,310	3356	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,029	2572	50.36	\$80.00*
Intel Pentium M 1.10GHz	184	5402	NA	NA
Intel Pentium M 1.20GHz	199	5372	NA	NA
Intel Pentium M 1.30GHz	196	5378	NA	NA
Intel Pentium M 1.40GHz	225	5344	NA	NA
Intel Pentium M 1.50GHz	240	5317	NA	NA
Intel Pentium M 1.60GHz	194	5384	NA	NA
Intel Pentium M 1.70GHz	239	5318	NA	NA
Intel Pentium M 1.73GHz	205	5368	NA	NA
Intel Pentium M 1.80GHz	280	5256	NA	NA
Intel Pentium M 1.86GHz	222	5349	NA	NA
Intel Pentium M 1000MHz	156	5443	NA	NA
Intel Pentium M 1200MHz	155	5444	NA	NA
Intel Pentium M 1300MHz	197	5376	NA	NA
Intel Pentium M 1400MHz	208	5362	NA	NA
Intel Pentium M 1500MHz	188	5397	NA	NA
Intel Pentium M 1600MHz	193	5390	NA	NA
Intel Pentium M 1700MHz	237	5323	NA	NA
Intel Pentium M 2.00GHz	270	5272	NA	NA
Intel Pentium M 2.10GHz	292	5244	NA	NA
Intel Pentium M 2.13GHz	234	5328	NA	NA
Intel Pentium M 2.26GHz	227	5341	NA	NA
Intel Pentium M 900MHz	141	5462	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Pentium N3520 @ 2.16GHz	1,144	4222	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,149	4217	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,203	4158	4.80	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,249	4120	2.81	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,383	4007	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,162	3451	9.45	\$228.71*
Intel Pentium N6415 @ 1.20GHz	2,759	3088	34.48	\$80.00*
Intel Pentium P6000 @ 1.87GHz	835	4571	NA	NA
Intel Pentium P6100 @ 2.00GHz	879	4518	47.68	\$18.44*
Intel Pentium P6200 @ 2.13GHz	936	4454	37.52	\$24.95
Intel Pentium P6300 @ 2.27GHz	917	4472	NA	NA
Intel Pentium Silver A1030 @ 2.00GHz	1,380	4012	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,119	2914	5.98	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,252	2854	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,592	3178	16.10	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2782	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,540	3212	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	2,955	2997	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,253	2287	NA	NA
Intel Pentium SU2700 @ 1.30GHz	244	5308	NA	NA
Intel Pentium SU4100 @ 1.30GHz	506	4975	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	5192	NA	NA
Intel Pentium T2080 @ 1.73GHz	341	5165	2.27	\$149.95*
Intel Pentium T2130 @ 1.86GHz	382	5119	NA	NA
Intel Pentium T2310 @ 1.46GHz	538	4936	NA	NA
Intel Pentium T2330 @ 1.60GHz	533	4945	5.92	\$89.95*
Intel Pentium T2370 @ 1.73GHz	558	4913	22.31	\$25.00*
Intel Pentium T2390 @ 1.86GHz	540	4930	NA	NA
Intel Pentium T2410 @ 2.00GHz	566	4898	NA	NA
Intel Pentium T3200 @ 2.00GHz	672	4774	55.97	\$12.00*
Intel Pentium T3400 @ 2.16GHz	664	4788	7.38	\$89.95
Intel Pentium T4200 @ 2.00GHz	728	4701	7.35	\$98.95
Intel Pentium T4300 @ 2.10GHz	781	4633	7.89	\$98.95
Intel Pentium T4400 @ 2.20GHz	791	4616	7.19	\$109.95

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Pentium U5400 @ 1.20GHz	552	4919	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	4828	NA	NA
Intel T1400 @ 1.73GHz	548	4920	36.56	\$15.00*
Intel T1500 @ 1.86GHz	548	4921	NA	NA
Intel T2050 @ 2.00GHz	516	4962	NA	NA
Intel U300	8,585	1680	44.48	\$193.00*
Intel U300E	8,019	1748	40.91	\$196.00*
Intel U300L	7,692	1791	NA	NA
Intel U4100 @ 1.30GHz	610	4846	NA	NA
Intel Ultra 5 115U	12,381	1371	NA	NA
Intel Xeon 2.00GHz	152	5449	NA	NA
Intel XEON 2.20GHz	164	5428	NA	NA
Intel Xeon 2.40GHz	180	5411	19.73	\$9.10*
Intel Xeon 2.80GHz	260	5290	NA	NA
Intel Xeon 3.00GHz	425	5051	NA	NA
Intel Xeon 3.20GHz	478	5006	NA	NA
Intel Xeon 3.40GHz	389	5106	NA	NA
Intel Xeon 3.60GHz	403	5084	0.47	\$851.00*
Intel Xeon 3.73GHz	917	4471	NA	NA
Intel Xeon 3.80GHz	393	5100	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	4617	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	818	4582	5.18	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	4407	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	4530	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	4355	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,112	4254	3.18	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	4309	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	5081	11.57	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	4653	3.62	\$210.67
Intel Xeon 5130 @ 2.00GHz	734	4694	14.98	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	4505	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	4541	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	747	4675	37.33	\$20.00*
Intel Xeon 5150 @ 2.66GHz	880	4517	58.67	\$15.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon 6315P	11,721	1412	55.03	\$213.00*
Intel Xeon 6325P	16,346	1105	NA	NA
Intel Xeon 6333P	19,379	938	60.75	\$319.00*
Intel Xeon 6337P	20,917	845	55.78	\$375.00*
Intel Xeon 6349P	25,953	623	51.29	\$506.00*
Intel Xeon 6353P	26,288	613	61.71	\$426.00*
Intel Xeon 6357P	30,401	480	54.68	\$556.00*
Intel Xeon 6369P	30,189	491	49.82	\$606.00*
Intel Xeon 6505P	39,341	335	69.88	\$563.00*
Intel Xeon 6507P	31,233	459	40.83	\$765.00*
Intel Xeon 6511P	45,687	270	56.06	\$815.00*
Intel Xeon 6515P	40,720	317	55.03	\$740.00*
Intel Xeon 6517P	47,196	256	39.49	\$1,195.00*
Intel Xeon 6520P	64,010	129	49.43	\$1,295.00*
Intel Xeon 6521P	64,761	124	51.81	\$1,250.00*
Intel Xeon 654	61,351	145	NA	NA
Intel Xeon 6710E	61,404	144	22.34	\$2,749.00*
Intel Xeon 6730P	74,113	91	19.89	\$3,726.00*
Intel Xeon 6732P	74,849	89	14.14	\$5,295.00*
Intel Xeon 6736P	50,072	232	NA	NA
Intel Xeon 6737P	79,634	80	15.94	\$4,995.00*
Intel Xeon 6740E	76,167	85	14.47	\$5,265.00*
Intel Xeon 6740P	90,684	53	19.50	\$4,650.00*
Intel Xeon 6741P	100,660	40	22.77	\$4,421.00*
Intel Xeon 6747P	101,685	39	15.65	\$6,497.00*
Intel Xeon 6780E	86,734	59	10.19	\$8,513.00*
Intel Xeon 6781P	117,946	24	13.16	\$8,960.00*
Intel Xeon 6960P	130,659	18	13.57	\$9,625.00*
Intel Xeon @ 2.00GHz	7,363	1842	NA	NA
Intel Xeon @ 2.20GHz	1,324	4056	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,367	2484	NA	NA
Intel Xeon Bronze 3106 @ 1.70GHz	5,753	2157	28.78	\$199.91
Intel Xeon Bronze 3204 @ 1.90GHz	4,797	2379	14.78	\$324.45*
Intel Xeon Bronze 3206R @ 1.90GHz	6,777	1949	22.15	\$306.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Intel Xeon Bronze 3508U</u>	11,248	1453	25.56	\$440.14*
<u>Intel Xeon D-1513N @ 1.60GHz</u>	4,344	2488	19.83	\$219.00*
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,562	2435	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	4,917	2360	NA	NA
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,669	2178	NA	NA
<u>Intel Xeon D-1527 @ 2.20GHz</u>	5,137	2315	24.12	\$213.00*
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,823	1938	NA	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,668	1796	22.03	\$348.00*
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,444	1831	13.04	\$571.00*
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,572	1807	15.58	\$486.00*
<u>Intel Xeon D-1540 @ 2.00GHz</u>	10,037	1533	NA	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>	9,957	1546	NA	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	1635	16.35	\$555.00*
<u>Intel Xeon D-1557 @ 1.50GHz</u>	9,285	1610	13.38	\$694.00*
<u>Intel Xeon D-1559 @ 1.50GHz</u>	8,015	1749	NA	NA
<u>Intel Xeon D-1567 @ 2.10GHz</u>	10,447	1508	NA	NA
<u>Intel Xeon D-1577 @ 1.30GHz</u>	11,645	1421	9.90	\$1,176.00*
<u>Intel Xeon D-1581 @ 1.80GHz</u>	13,173	1312	NA	NA
<u>Intel Xeon D-1587 @ 1.70GHz</u>	13,630	1281	NA	NA
<u>Intel Xeon D-1602 @ 2.50GHz</u>	2,459	3254	23.20	\$106.00*
<u>Intel Xeon D-1622 @ 2.60GHz</u>	6,205	2057	36.50	\$170.00*
<u>Intel Xeon D-1712TR @ 2.00GHz</u>	8,155	1729	31.01	\$263.00*
<u>Intel Xeon D-1715TER @ 2.40GHz</u>	9,104	1633	31.94	\$285.00*
<u>Intel Xeon D-1718T @ 2.60GHz</u>	9,729	1570	30.98	\$314.00*
<u>Intel Xeon D-1726 @ 2.90GHz</u>	15,511	1152	31.65	\$490.00*
<u>Intel Xeon D-1732TE @ 1.90GHz</u>	14,179	1236	18.68	\$759.00*
<u>Intel Xeon D-1733NT @ 2.00GHz</u>	14,849	1188	20.62	\$720.00*
<u>Intel Xeon D-1736NT @ 2.70GHz</u>	17,826	1030	NA	NA
<u>Intel Xeon D-1746TER @ 2.00GHz</u>	15,660	1144	14.65	\$1,069.00*
<u>Intel Xeon D-1747NTE @ 2.50GHz</u>	20,279	888	16.89	\$1,201.00*
<u>Intel Xeon D-1813NT @ 2.20GHz</u>	7,732	1786	24.62	\$314.00*
<u>Intel Xeon D-1823NT @ 2.80GHz</u>	13,673	1278	31.36	\$436.00*
<u>Intel Xeon D-1848TER @ 2.00GHz</u>	16,952	1076	16.87	\$1,005.00*
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	6,689	1969	31.40	\$213.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon D-2143IT @ 2.20GHz	12,116	1387	21.41	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	1411	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	1177	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	19,377	939	10.98	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	1012	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1756	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	1119	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,074	950	17.28	\$1,104.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	865	NA	NA
Intel Xeon D-2766NT @ 2.00GHz	24,013	699	19.62	\$1,224.00*
Intel Xeon D-2775TE @ 2.00GHz	27,299	581	15.00	\$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	538	12.77	\$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	610	12.06	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	406	17.48	\$1,933.00*
Intel Xeon E E-2414	11,946	1394	38.97	\$306.53*
Intel Xeon E E-2434	15,065	1180	53.61	\$281.00*
Intel Xeon E E-2486	23,605	716	46.65	\$506.00*
Intel Xeon E-2104G @ 3.20GHz	5,858	2133	11.49	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,782	1947	12.27	\$552.64*
Intel Xeon E-2124G @ 3.40GHz	7,224	1871	15.55	\$464.45*
Intel Xeon E-2126G @ 3.30GHz	10,455	1506	30.75	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	9,356	1606	13.42	\$697.00*
Intel Xeon E-2136 @ 3.30GHz	13,150	1318	17.96	\$732.00*
Intel Xeon E-2144G @ 3.60GHz	9,420	1597	28.39	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,235	1308	26.70	\$495.64*
Intel Xeon E-2174G @ 3.80GHz	9,558	1580	14.71	\$649.95
Intel Xeon E-2176G @ 3.70GHz	13,616	1282	33.61	\$405.10
Intel Xeon E-2176M @ 2.70GHz	10,821	1486	24.05	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,612	1283	31.66	\$429.99*
Intel Xeon E-2186M @ 2.90GHz	11,258	1452	18.07	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,145	1885	24.06	\$296.95*
Intel Xeon E-2224G @ 3.50GHz	7,546	1813	28.16	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,174	1457	33.72	\$331.37*
Intel Xeon E-2226GE @ 3.40GHz	10,026	1536	35.06	\$286.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon E-2236 @ 3.40GHz	13,836	1268	30.61	\$452.02
Intel Xeon E-2244G @ 3.80GHz	9,532	1584	28.48	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,894	1263	44.68	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	2038	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,821	1560	22.76	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	14,043	1253	30.51	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,666	1418	25.92	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1727	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	2033	NA	NA
Intel Xeon E-2278G @ 3.40GHz	16,872	1083	34.15	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,956	1135	32.30	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1390	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,062	1250	11.22	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,120	1175	11.01	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,430	1054	32.34	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	7,779	1778	24.60	\$316.15*
Intel Xeon E-2324G @ 3.10GHz	10,339	1517	26.99	\$382.99*
Intel Xeon E-2334 @ 3.40GHz	12,157	1383	35.44	\$342.99*
Intel Xeon E-2336 @ 2.90GHz	16,209	1117	23.29	\$696.11*
Intel Xeon E-2356G @ 3.20GHz	18,459	982	33.92	\$544.14*
Intel Xeon E-2374G @ 3.70GHz	13,726	1273	40.37	\$339.99*
Intel Xeon E-2378 @ 2.60GHz	17,151	1067	36.46	\$470.39*
Intel Xeon E-2378G @ 2.80GHz	21,153	837	28.55	\$740.94*
Intel Xeon E-2386G @ 3.50GHz	19,468	930	33.57	\$579.88*
Intel Xeon E-2388G @ 3.20GHz	23,572	717	28.10	\$838.87*
Intel Xeon E-2436	21,708	802	68.05	\$319.00*
Intel Xeon E-2456	20,705	860	55.21	\$375.00*
Intel Xeon E-2468	26,652	602	62.56	\$426.00*
Intel Xeon E-2478	27,817	563	50.03	\$556.00*
Intel Xeon E-2488	31,506	449	51.99	\$606.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	2175	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,862	2619	10.30	\$375.00
Intel Xeon E3-1220 V2 @ 3.10GHz	4,676	2399	57.03	\$81.99
Intel Xeon E3-1220 v3 @ 3.10GHz	5,179	2306	57.57	\$89.95

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon E3-1220 v6 @ 3.00GHz	5,589	2196	29.42	\$189.95
Intel Xeon E3-1220L @ 2.20GHz	2,263	3384	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,397	3300	13.49	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3997	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,902	2608	18.95	\$205.88*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,707	2395	22.43	\$209.86*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,312	2272	177.14	\$29.99*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,960	2117	17.48	\$341.00
Intel Xeon E3-1225 v6 @ 3.30GHz	5,780	2151	16.52	\$349.95
Intel Xeon E3-1226 v3 @ 3.30GHz	5,538	2216	8.67	\$639.00*
Intel Xeon E3-1230 @ 3.20GHz	5,144	2312	16.13	\$319.00
Intel Xeon E3-1230 V2 @ 3.30GHz	6,185	2066	32.56	\$189.95
Intel Xeon E3-1230 v3 @ 3.30GHz	6,839	1936	22.13	\$309.00*
Intel Xeon E3-1230 v5 @ 3.40GHz	7,952	1761	88.65	\$89.70
Intel Xeon E3-1230 v6 @ 3.50GHz	8,090	1735	17.98	\$449.95
Intel Xeon E3-1230L v3 @ 1.80GHz	5,297	2278	21.19	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,033	1901	20.10	\$349.95
Intel Xeon E3-1235 @ 3.20GHz	5,037	2338	18.65	\$270.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	2344	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,361	2255	137.49	\$38.99*
Intel Xeon E3-1240 V2 @ 3.40GHz	6,387	2021	42.58	\$150.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,002	1911	38.36	\$182.56*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,253	1715	10.28	\$803.00*
Intel Xeon E3-1240 v6 @ 3.70GHz	8,735	1662	20.32	\$429.90
Intel Xeon E3-1240L v3 @ 2.00GHz	5,681	2176	6.34	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,547	1992	23.55	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,164	1881	28.12	\$254.74
Intel Xeon E3-1245 @ 3.30GHz	5,346	2260	6.15	\$870.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,359	2029	36.50	\$174.20
Intel Xeon E3-1245 v3 @ 3.40GHz	7,027	1903	18.16	\$387.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,032	1747	NA	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	8,702	1665	69.07	\$125.99
Intel Xeon E3-1246 v3 @ 3.50GHz	7,230	1866	9.54	\$758.00*
Intel Xeon E3-1260L @ 2.40GHz	4,076	2560	15.10	\$269.99*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Intel Xeon E3-1265L @ 2.40GHz</u>	3,912	2603	14.55	\$268.98*
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>	5,053	2333	10.90	\$463.39*
<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>	6,187	2064	15.51	\$398.95
<u>Intel Xeon E3-1265L v4 @ 2.30GHz</u>	6,954	1917	NA	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>	5,574	2203	NA	NA
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>	6,334	2036	13.87	\$456.54*
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,375	2253	30.20	\$178.00*
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,503	2001	46.50	\$139.85
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,242	1864	17.66	\$410.00*
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>	8,326	1702	21.22	\$392.45*
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>	8,944	1648	35.78	\$249.95
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	7,662	1798	NA	NA
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,440	1832	60.25	\$123.50*
<u>Intel Xeon E3-1275 @ 3.40GHz</u>	5,491	2226	34.32	\$160.00
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>	6,653	1971	17.79	\$374.00
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	7,226	1869	20.29	\$356.21*
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8,293	1706	18.68	\$444.04
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	9,202	1621	18.44	\$498.95
<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>	6,327	2040	NA	NA
<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	7,543	1814	12.81	\$588.73*
<u>Intel Xeon E3-1280 @ 3.50GHz</u>	5,612	2191	11.31	\$496.21*
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	6,619	1978	17.27	\$383.25*
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>	7,226	1870	29.02	\$249.00*
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,254	1714	27.61	\$298.95
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9,093	1634	16.18	\$562.00
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,560	1811	13.84	\$546.25*
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>	7,211	1872	NA	NA
<u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>	7,743	1783	NA	NA
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	9,552	1582	9.65	\$989.95
<u>Intel Xeon E3-1285L v3 @ 3.10GHz</u>	6,874	1932	7.65	\$898.50
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	8,095	1734	6.62	\$1,222.00*
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	7,879	1764	9.39	\$839.00*
<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>	6,929	1921	8.95	\$774.00*
<u>Intel Xeon E3-1290 @ 3.60GHz</u>	5,429	2239	6.13	\$885.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon E3-1505L v5 @ 2.00GHz	5,083	2328	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	5,882	2128	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,979	1915	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,456	1828	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	5,925	2123	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,486	1819	12.02	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,087	1736	12.98	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,635	1801	NA	NA
Intel Xeon E3-1565L v5 @ 2.50GHz	7,325	1847	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,727	1787	6.40	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1697	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	7,959	1760	17.88	\$445.00*
Intel Xeon E3110 @ 3.00GHz	1,295	4076	6.48	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	3973	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	3992	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	4,852	2371	107.85	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	2163	297.65	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	2052	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,474	2754	102.50	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,454	2456	345.84	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,710	2394	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,790	2643	328.69	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,144	2531	18.02	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,932	2355	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,174	2307	29.07	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,845	2135	83.50	\$70.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,502	2002	21.03	\$309.19
Intel Xeon E5-1620 v3 @ 3.50GHz	6,954	1918	36.61	\$189.95
Intel Xeon E5-1620 v4 @ 3.50GHz	7,344	1845	23.68	\$310.10
Intel Xeon E5-1630 v3 @ 3.70GHz	7,414	1836	24.80	\$298.95
Intel Xeon E5-1630 v4 @ 3.70GHz	7,571	1808	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,052	1742	54.97	\$146.47
Intel Xeon E5-1650 v2 @ 3.50GHz	9,301	1608	40.45	\$229.95
Intel Xeon E5-1650 v3 @ 3.50GHz	10,379	1510	7.28	\$1,425.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon E5-1660 @ 3.30GHz	8,324	1704	31.15	\$267.19*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,297	1520	35.51	\$289.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,582	1358	62.05	\$202.77
Intel Xeon E5-1660 v4 @ 3.20GHz	13,343	1301	37.87	\$352.36
Intel Xeon E5-1680 v2 @ 3.00GHz	12,373	1372	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,273	1304	33.27	\$398.95
Intel Xeon E5-1680 v4 @ 3.40GHz	14,213	1234	9.48	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	1190	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,367	3319	157.92	\$14.99
Intel Xeon E5-2403 v2 @ 1.80GHz	2,672	3128	4.94	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,659	3138	106.38	\$25.00
Intel Xeon E5-2407 v2 @ 2.40GHz	3,354	2813	83.87	\$39.99
Intel Xeon E5-2418L @ 2.00GHz	3,518	2741	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	2251	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,018	2341	14.11	\$355.55*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,349	2034	56.69	\$111.99*
Intel Xeon E5-2430 @ 2.20GHz	5,770	2154	147.95	\$39.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	6,859	1935	5.56	\$1,233.00
Intel Xeon E5-2430L @ 2.00GHz	5,300	2277	21.20	\$249.95*
Intel Xeon E5-2430L v2 @ 2.40GHz	6,190	2061	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	2084	3.87	\$1,572.00
Intel Xeon E5-2440 v2 @ 1.90GHz	7,565	1810	58.22	\$129.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1951	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1815	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,057	1641	31.79	\$284.95*
Intel Xeon E5-2450L @ 1.80GHz	6,047	2096	77.53	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,325	1703	66.25	\$125.66*
Intel Xeon E5-2470 v2 @ 2.40GHz	10,702	1491	214.25	\$49.95*
Intel Xeon E5-2603 @ 1.80GHz	2,325	3347	5.75	\$404.40
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	3097	69.76	\$39.20
Intel Xeon E5-2603 v3 @ 1.60GHz	3,825	2634	81.04	\$47.19
Intel Xeon E5-2603 v4 @ 1.70GHz	4,494	2445	34.04	\$132.03
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	2017	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1830	20.51	\$363.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon E5-2609 v2 @ 2.50GHz	3,339	2818	43.61	\$76.58*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,489	2449	23.63	\$189.95
Intel Xeon E5-2609 v4 @ 1.70GHz	5,418	2241	169.38	\$31.99*
Intel Xeon E5-2618L v3 @ 2.30GHz	11,310	1447	57.99	\$195.02*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1368	13.78	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,327	2269	59.22	\$89.95
Intel Xeon E5-2620 v2 @ 2.10GHz	6,242	2054	63.08	\$98.95
Intel Xeon E5-2620 v3 @ 2.40GHz	7,752	1781	267.30	\$29.00
Intel Xeon E5-2620 v4 @ 2.10GHz	9,260	1614	168.37	\$55.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,632	1977	28.84	\$229.95
Intel Xeon E5-2623 v4 @ 2.60GHz	6,868	1933	NA	NA
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1695	168.97	\$49.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1877	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1548	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1461	20.94	\$529.18
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1627	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,086	2087	5.43	\$1,121.00
Intel Xeon E5-2630 v2 @ 2.60GHz	7,481	1822	66.79	\$112.00
Intel Xeon E5-2630 v3 @ 2.40GHz	10,253	1523	8.74	\$1,173.00
Intel Xeon E5-2630 v4 @ 2.20GHz	11,412	1436	106.83	\$106.82
Intel Xeon E5-2630L @ 2.00GHz	5,305	2275	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,640	1975	44.28	\$149.95*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,603	1679	57.37	\$149.95*
Intel Xeon E5-2630L v4 @ 1.80GHz	9,966	1543	117.25	\$85.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	2991	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,492	2007	49.96	\$129.95
Intel Xeon E5-2637 v3 @ 3.50GHz	7,251	1861	31.53	\$229.95
Intel Xeon E5-2637 v4 @ 3.50GHz	7,460	1826	99.33	\$75.10
Intel Xeon E5-2640 @ 2.50GHz	6,296	2048	48.45	\$129.95*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,632	1802	117.42	\$65.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,043	1463	58.14	\$189.95*
Intel Xeon E5-2640 v4 @ 2.40GHz	12,483	1363	312.87	\$39.90*
Intel Xeon E5-2643 @ 3.30GHz	5,228	2295	2.85	\$1,837.00
Intel Xeon E5-2643 v2 @ 3.50GHz	9,172	1626	46.10	\$198.95*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon E5-2643 v4 @ 3.40GHz	11,026	1467	19.86	\$555.10
Intel Xeon E5-2648L @ 1.80GHz	5,262	2283	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1658	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1555	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,839	1403	8.55	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1370	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,349	1844	142.73	\$51.49
Intel Xeon E5-2650 v2 @ 2.60GHz	9,771	1566	75.19	\$129.95
Intel Xeon E5-2650 v3 @ 2.30GHz	11,653	1419	6.17	\$1,889.00
Intel Xeon E5-2650 v4 @ 2.20GHz	13,275	1303	442.65	\$29.99*
Intel Xeon E5-2650L @ 1.80GHz	6,055	2094	46.60	\$129.95*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,612	1804	195.17	\$39.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,865	1398	51.60	\$229.95
Intel Xeon E5-2650L v4 @ 1.70GHz	12,734	1349	55.38	\$229.95*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,551	1583	34.34	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,232	2056	47.95	\$129.95*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,559	1499	76.52	\$137.99*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	1295	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	1215	577.58	\$24.99*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	1186	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,067	1739	404.35	\$19.95
Intel Xeon E5-2660 v2 @ 2.20GHz	10,355	1515	79.69	\$129.95*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,057	1328	68.74	\$189.95
Intel Xeon E5-2660 v4 @ 2.00GHz	15,530	1151	316.93	\$49.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1409	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,293	1707	9.07	\$914.00
Intel Xeon E5-2666 v3 @ 2.90GHz	14,047	1252	NA	NA
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	1024	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,462	1825	10.91	\$684.00
Intel Xeon E5-2667 v2 @ 3.30GHz	12,171	1382	48.69	\$249.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,461	1365	3.57	\$3,495.00
Intel Xeon E5-2667 v4 @ 3.20GHz	13,774	1270	23.79	\$579.00
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	1125	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,883	1652	3.46	\$2,569.20

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon E5-2670 v3 @ 2.30GHz	13,476	1296	122.56	\$109.95
Intel Xeon E5-2673 v2 @ 3.30GHz	12,306	1376	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	13,682	1276	19.55	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,120	839	237.31	\$89.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	1310	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,151	1317	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	953	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,627	1204	137.75	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	694	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,264	1613	2.57	\$3,609.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,721	1350	97.89	\$129.95
Intel Xeon E5-2680 v3 @ 2.50GHz	14,848	1189	69.89	\$212.44
Intel Xeon E5-2680 v4 @ 2.40GHz	17,248	1062	81.38	\$211.95
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	1048	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	18,448	983	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,778	1192	77.80	\$189.95*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,457	1051	52.91	\$329.95*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	1337	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	1002	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	19,778	913	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	10,036	1535	47.80	\$209.95*
Intel Xeon E5-2687W v2 @ 3.40GHz	12,319	1375	NA	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	14,538	1209	19.39	\$749.95
Intel Xeon E5-2687W v4 @ 3.00GHz	17,723	1033	24.63	\$719.45*
Intel Xeon E5-2689 @ 2.60GHz	9,474	1587	51.84	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,084	1071	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,750	1568	5.18	\$1,882.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,349	1300	67.10	\$198.95
Intel Xeon E5-2690 v3 @ 2.60GHz	16,002	1132	4.53	\$3,529.00
Intel Xeon E5-2690 v4 @ 2.60GHz	19,241	944	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1385	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,378	1299	135.20	\$98.95
Intel Xeon E5-2695 v3 @ 2.30GHz	16,555	1097	48.70	\$339.95
Intel Xeon E5-2695 v4 @ 2.10GHz	18,855	957	3.04	\$6,208.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon E5-2696 v3 @ 2.30GHz	21,434	820	39.19	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,791	666	84.04	\$295.00
Intel Xeon E5-2697 v2 @ 2.70GHz	14,246	1229	73.65	\$193.44*
Intel Xeon E5-2697 v3 @ 2.60GHz	18,156	1001	NA	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	20,864	848	16.33	\$1,277.90
Intel Xeon E5-2697A v4 @ 2.60GHz	21,590	812	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	850	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,812	961	2.14	\$8,790.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	22,569	761	24.84	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	1111	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	633	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,045	901	37.82	\$529.95
Intel Xeon E5-2699 v4 @ 2.20GHz	24,711	670	22.90	\$1,078.93
Intel Xeon E5-2699A v4 @ 2.40GHz	26,759	597	5.42	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	21,113	840	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	2791	7.55	\$449.00*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1914	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	2011	30.58	\$211.23*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1867	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	2046	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,635	1976	112.89	\$58.77
Intel Xeon E5-4620 v2 @ 2.60GHz	9,424	1595	103.56	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1501	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,425	1594	18.89	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1443	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	1334	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz	11,503	1430	4.54	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1908	2.34	\$3,000.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1512	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1640	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,612	1675	615.58	\$13.99*
Intel Xeon E5-4650 v2 @ 2.40GHz	10,946	1473	43.79	\$249.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1483	2.82	\$3,838.00*
Intel Xeon E5-4650 v4 @ 2.20GHz	16,225	1115	165.56	\$98.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1602	2.03	\$4,616.00*
Intel Xeon E5-4655 v4 @ 2.50GHz	10,912	1478	2.36	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1422	15.46	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,167	1239	2.95	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	1163	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	1159	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	885	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	1055	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	20,729	858	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	4569	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	3951	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	4068	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	3934	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	3877	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	3644	124.61	\$14.99*
Intel Xeon E5405 @ 2.00GHz	1,753	3732	16.70	\$105.00*
Intel Xeon E5410 @ 2.33GHz	2,032	3527	190.06	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,044	3520	8.18	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,256	3388	9.81	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,367	3318	62.31	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,581	3183	69.78	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,213	3420	9.79	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,333	3340	116.40	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	4570	21.47	\$39.00*
Intel Xeon E5503 @ 2.00GHz	804	4597	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,652	3800	56.98	\$29.00*
Intel Xeon E5506 @ 2.13GHz	1,961	3571	22.13	\$88.63*
Intel Xeon E5507 @ 2.27GHz	1,905	3621	19.05	\$100.00*
Intel Xeon E5520 @ 2.27GHz	2,541	3211	94.15	\$26.99*
Intel Xeon E5530 @ 2.40GHz	2,739	3096	91.33	\$29.99*
Intel Xeon E5540 @ 2.53GHz	2,805	3061	31.55	\$88.93*
Intel Xeon E5603 @ 1.60GHz	1,935	3592	21.74	\$89.00*
Intel Xeon E5606 @ 2.13GHz	2,443	3267	30.54	\$80.00*
Intel Xeon E5607 @ 2.27GHz	2,578	3187	92.09	\$27.99*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon E5630 @ 2.53GHz	3,785	2646	24.58	\$154.00*
Intel Xeon E5640 @ 2.67GHz	3,880	2611	56.15	\$69.10*
Intel Xeon E5645 @ 2.40GHz	4,942	2354	36.08	\$137.00*
Intel Xeon E5649 @ 2.53GHz	5,659	2180	43.55	\$129.95*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	3531	1.14	\$1,779.00*
Intel Xeon E7-4809 v2 @ 1.90GHz	16,471	1101	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	998	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	811	3.16	\$6,841.00*
Intel Xeon E7320 @ 2.13GHz	1,469	3933	NA	NA
Intel Xeon Gold 5115 @ 2.40GHz	15,085	1179	43.19	\$349.31
Intel Xeon Gold 5117 @ 2.00GHz	16,897	1080	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,699	1091	37.20	\$448.95*
Intel Xeon Gold 5120 @ 2.20GHz	18,191	999	11.65	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	1007	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,867	1656	27.01	\$328.28
Intel Xeon Gold 5215 @ 2.20GHz	16,304	1108	11.45	\$1,424.00*
Intel Xeon Gold 5215 @ 2.50GHz	15,757	1142	15.77	\$998.95*
Intel Xeon Gold 5217 @ 3.00GHz	15,429	1157	15.44	\$998.95
Intel Xeon Gold 5218 @ 2.30GHz	21,685	805	54.78	\$395.86
Intel Xeon Gold 5218R @ 2.10GHz	25,000	654	38.95	\$641.90
Intel Xeon Gold 5218T @ 2.10GHz	21,433	821	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,480	681	25.77	\$950.00
Intel Xeon Gold 5220R @ 2.20GHz	30,372	481	29.91	\$1,015.32
Intel Xeon Gold 5222 @ 3.80GHz	9,355	1607	15.62	\$598.95
Intel Xeon Gold 5315Y @ 3.20GHz	20,477	876	10.24	\$1,998.95*
Intel Xeon Gold 5317 @ 3.00GHz	27,489	574	24.99	\$1,100.00
Intel Xeon Gold 5318H @ 2.50GHz	29,301	514	23.02	\$1,273.00*
Intel Xeon Gold 5318Y @ 2.10GHz	33,139	418	22.48	\$1,473.88
Intel Xeon Gold 5320 @ 2.20GHz	37,558	354	21.59	\$1,740.00
Intel Xeon Gold 5320H @ 2.40GHz	31,718	444	20.40	\$1,555.00*
Intel Xeon Gold 5320T @ 2.30GHz	30,259	488	15.31	\$1,977.00*
Intel Xeon Gold 5412U	51,599	218	46.36	\$1,113.00*
Intel Xeon Gold 5415+	24,842	663	23.30	\$1,066.00*
Intel Xeon Gold 5416S	35,515	377	37.62	\$944.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon Gold 5420+	58,209	168	31.50	\$1,848.00*
Intel Xeon Gold 5512U	60,407	150	46.28	\$1,305.29
Intel Xeon Gold 5515+	26,359	607	23.98	\$1,099.00*
Intel Xeon Gold 5520+	61,227	146	33.10	\$1,849.99*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	710	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	17,492	1046	118.99	\$147.00
Intel Xeon Gold 6126T @ 2.60GHz	20,821	851	16.66	\$1,249.95*
Intel Xeon Gold 6128 @ 3.40GHz	12,887	1339	61.16	\$210.69
Intel Xeon Gold 6130 @ 2.10GHz	21,253	829	22.40	\$949.00*
Intel Xeon Gold 6130T @ 2.10GHz	21,804	801	8.55	\$2,550.00*
Intel Xeon Gold 6132 @ 2.60GHz	22,447	764	345.34	\$65.00
Intel Xeon Gold 6134 @ 3.20GHz	16,519	1098	41.18	\$401.16
Intel Xeon Gold 6136 @ 3.00GHz	21,015	844	28.02	\$749.94*
Intel Xeon Gold 6137 @ 3.90GHz	19,365	940	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	23,976	703	1,813.59	\$13.22
Intel Xeon Gold 6138T @ 2.00GHz	20,356	883	2.75	\$7,401.00*
Intel Xeon Gold 6140 @ 2.30GHz	24,187	693	59.47	\$406.74
Intel Xeon Gold 6142 @ 2.60GHz	25,101	650	61.72	\$406.69
Intel Xeon Gold 6143 @ 2.80GHz	24,786	667	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,040	1015	36.53	\$493.86
Intel Xeon Gold 6146 @ 3.20GHz	22,595	759	30.95	\$729.95
Intel Xeon Gold 6148 @ 2.40GHz	29,021	524	100.07	\$290.00
Intel Xeon Gold 6150 @ 2.70GHz	26,447	606	134.93	\$196.00
Intel Xeon Gold 6152 @ 2.10GHz	24,572	675	46.17	\$532.15
Intel Xeon Gold 6154 @ 3.00GHz	27,438	577	70.36	\$389.95
Intel Xeon Gold 6208U @ 2.90GHz	24,480	682	25.77	\$950.00
Intel Xeon Gold 6210U @ 2.50GHz	28,861	528	30.99	\$931.20
Intel Xeon Gold 6212U @ 2.40GHz	27,470	575	7.07	\$3,882.70
Intel Xeon Gold 6222V @ 1.80GHz	24,254	690	14.18	\$1,710.89*
Intel Xeon Gold 6226 @ 2.70GHz	20,619	866	41.32	\$498.95
Intel Xeon Gold 6226R @ 2.90GHz	26,355	609	33.07	\$797.00
Intel Xeon Gold 6230 @ 2.10GHz	26,179	615	104.72	\$249.99
Intel Xeon Gold 6230R @ 2.10GHz	32,591	426	55.02	\$592.35
Intel Xeon Gold 6234 @ 3.30GHz	17,274	1061	49.35	\$350.00

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon Gold 6238R @ 2.20GHz	34,751	389	44.10	\$788.01
Intel Xeon Gold 6240 @ 2.60GHz	25,520	637	58.65	\$435.15
Intel Xeon Gold 6240R @ 2.40GHz	33,353	415	46.28	\$720.73
Intel Xeon Gold 6242 @ 2.80GHz	24,303	687	24.12	\$1,007.53
Intel Xeon Gold 6242R @ 3.10GHz	36,011	372	55.96	\$643.50
Intel Xeon Gold 6244 @ 3.60GHz	18,818	960	6.34	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	22,571	760	7.25	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	478	34.27	\$889.00
Intel Xeon Gold 6248 @ 2.50GHz	29,598	505	180.48	\$164.00
Intel Xeon Gold 6248R @ 3.00GHz	35,434	379	24.03	\$1,474.35
Intel Xeon Gold 6250 @ 3.90GHz	20,552	869	10.28	\$1,999.00
Intel Xeon Gold 6252 @ 2.10GHz	27,148	587	40.15	\$676.18
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	533	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	32,413	432	36.06	\$898.95
Intel Xeon Gold 6256 @ 3.60GHz	25,334	641	6.50	\$3,900.00
Intel Xeon Gold 6258R @ 2.70GHz	37,774	350	26.98	\$1,400.00
Intel Xeon Gold 6262 @ 1.90GHz	21,823	800	NA	NA
Intel Xeon Gold 6266C @ 3.00GHz	29,049	523	NA	NA
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	392	NA	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	422	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	41,628	305	23.00	\$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	48,916	242	17.58	\$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	33,764	407	16.56	\$2,039.45
Intel Xeon Gold 6330 @ 2.00GHz	42,072	303	33.13	\$1,270.00
Intel Xeon Gold 6330N @ 2.20GHz	36,360	367	20.22	\$1,798.35
Intel Xeon Gold 6334 @ 3.60GHz	20,512	871	10.83	\$1,894.43
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	272	18.21	\$2,500.00
Intel Xeon Gold 6338 @ 2.00GHz	40,225	323	25.07	\$1,604.29
Intel Xeon Gold 6338N @ 2.20GHz	42,086	302	9.01	\$4,671.69*
Intel Xeon Gold 6338T @ 2.10GHz	35,801	374	11.41	\$3,139.00*
Intel Xeon Gold 6342 @ 2.80GHz	47,076	258	14.28	\$3,295.95
Intel Xeon Gold 6346 @ 3.10GHz	37,751	351	17.20	\$2,195.00
Intel Xeon Gold 6348 @ 2.60GHz	51,843	215	24.72	\$2,097.00
Intel Xeon Gold 6354 @ 3.00GHz	39,400	334	13.59	\$2,898.95

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon Gold 6416H	40,606	318	28.12	\$1,444.00*
Intel Xeon Gold 6418H	51,711	216	25.04	\$2,065.00*
Intel Xeon Gold 6421N	58,797	160	24.83	\$2,368.00*
Intel Xeon Gold 6423N	57,434	175	26.58	\$2,161.00*
Intel Xeon Gold 6426Y	37,944	349	25.01	\$1,517.00*
Intel Xeon Gold 6430	53,066	206	28.37	\$1,870.49
Intel Xeon Gold 6434	28,111	551	11.94	\$2,355.00
Intel Xeon Gold 6438N	52,789	209	15.75	\$3,351.00*
Intel Xeon Gold 6438Y+	62,660	135	19.95	\$3,141.00*
Intel Xeon Gold 6442Y	58,534	163	20.34	\$2,878.00*
Intel Xeon Gold 6444Y	47,176	257	13.02	\$3,622.00*
Intel Xeon Gold 6448H	70,280	103	19.21	\$3,658.00*
Intel Xeon Gold 6448Y	60,449	149	16.87	\$3,583.00*
Intel Xeon Gold 6450C	38,571	340	NA	NA
Intel Xeon Gold 6526Y	43,018	296	17.21	\$2,498.95
Intel Xeon Gold 6530	45,989	265	24.58	\$1,870.64
Intel Xeon Gold 6534	29,786	501	NA	NA
Intel Xeon Gold 6538N	44,895	281	13.40	\$3,351.00*
Intel Xeon Gold 6542Y	60,144	152	20.90	\$2,878.00*
Intel Xeon Gold 6544Y	51,181	222	14.13	\$3,622.00*
Intel Xeon Gold 6548Y+	73,387	94	19.70	\$3,726.00*
Intel Xeon Gold 6554S	50,777	225	16.20	\$3,134.37
Intel Xeon L3110 @ 3.00GHz	1,338	4038	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,412	3290	27.03	\$89.23*
Intel Xeon L3406 @ 2.27GHz	1,104	4260	4.28	\$257.88*
Intel Xeon L3426 @ 1.87GHz	2,742	3095	13.71	\$199.99
Intel Xeon L5240 @ 3.00GHz	1,337	4041	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	4005	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	4248	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,737	3745	92.43	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	3724	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,853	3653	18.52	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,143	3461	77.91	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	3385	10.32	\$219.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	3222	40.68	\$62.00*
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	2835	NA	NA
<u>Intel Xeon L5630 @ 2.13GHz</u>	3,048	2952	27.15	\$112.26*
<u>Intel Xeon L5638 @ 2.00GHz</u>	3,707	2679	53.03	\$69.90*
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,419	2470	NA	NA
<u>Intel Xeon L5640 @ 2.27GHz</u>	4,659	2408	51.80	\$89.95*
<u>Intel Xeon L7455 @ 2.13GHz</u>	2,494	3232	NA	NA
<u>Intel Xeon Max 9480</u>	82,913	69	90.08	\$920.40*
<u>Intel Xeon MV 3.20GHz</u>	756	4662	NA	NA
<u>Intel Xeon Phi 7210 @ 1.30GHz</u>	7,306	1852	3.88	\$1,881.00*
<u>Intel Xeon Phi 7290 @ 1.50GHz</u>	17,839	1029	5.55	\$3,213.00*
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	24,952	656	NA	NA
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	16,208	1118	NA	NA
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	29,419	512	24.93	\$1,179.91
<u>Intel Xeon Platinum 8167M @ 2.00GHz</u>	24,751	669	NA	NA
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	32,373	433	24.92	\$1,298.95
<u>Intel Xeon Platinum 8171M @ 2.60GHz</u>	29,613	504	NA	NA
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	28,025	554	NA	NA
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	26,659	599	NA	NA
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	23,179	733	8.30	\$2,793.70*
<u>Intel Xeon Platinum 8180 @ 2.50GHz</u>	38,259	345	16.19	\$2,363.09*
<u>Intel Xeon Platinum 8180M @ 2.50GHz</u>	30,313	483	NA	NA
<u>Intel Xeon Platinum 8252C @ 3.80GHz</u>	28,147	550	NA	NA
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	31,403	453	NA	NA
<u>Intel Xeon Platinum 8260 @ 2.40GHz</u>	30,720	471	18.73	\$1,640.00*
<u>Intel Xeon Platinum 8260C @ 2.40GHz</u>	34,420	395	NA	NA
<u>Intel Xeon Platinum 8260M @ 2.30GHz</u>	33,970	404	4.41	\$7,705.00*
<u>Intel Xeon Platinum 8260M @ 2.40GHz</u>	34,592	391	NA	NA
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	35,734	375	5.95	\$6,005.98*
<u>Intel Xeon Platinum 8270 @ 2.70GHz</u>	33,602	410	9.79	\$3,433.86*
<u>Intel Xeon Platinum 8273CL @ 2.20GHz</u>	37,320	356	NA	NA
<u>Intel Xeon Platinum 8275CL @ 3.00GHz</u>	40,794	315	NA	NA
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	36,830	361	12.53	\$2,940.00*
<u>Intel Xeon Platinum 8280M @ 2.70GHz</u>	37,665	352	3.29	\$11,460.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon Platinum 8358 @ 2.60GHz	54,416	199	12.66	\$4,298.95
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	202	19.31	\$2,799.97*
Intel Xeon Platinum 8362 @ 2.80GHz	56,787	185	9.89	\$5,740.00*
Intel Xeon Platinum 8368Q @ 2.60GHz	46,681	260	NA	NA
Intel Xeon Platinum 8375C @ 2.90GHz	56,202	191	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	138	8.54	\$7,301.00*
Intel Xeon Platinum 8454H	62,347	136	9.53	\$6,540.00*
Intel Xeon Platinum 8461V	74,982	88	16.70	\$4,491.00*
Intel Xeon Platinum 8469C	64,513	125	NA	NA
Intel Xeon Platinum 8470 @2.00GHz	89,850	55	9.60	\$9,359.00*
Intel Xeon Platinum 8475B	3,280	2841	NA	NA
Intel Xeon Platinum 8481C @ 2.70GHz	11,646	1420	NA	NA
Intel Xeon Platinum 8488C	88,667	57	NA	NA
Intel Xeon Platinum 8562Y+	50,189	230	8.44	\$5,945.00*
Intel Xeon Platinum 8568Y+	79,683	79	12.26	\$6,497.00*
Intel Xeon Platinum 8570	93,722	49	9.77	\$9,595.00*
Intel Xeon Platinum 8571N	68,385	111	NA	NA
Intel Xeon Platinum 8575C	3,342	2816	NA	NA
Intel Xeon Platinum 8581C @ 2.30GHz	8,040	1745	NA	NA
Intel Xeon Platinum 8592+	84,013	64	7.24	\$11,600.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	755	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	9,177	1625	306.00	\$29.99
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1516	24.35	\$425.00
Intel Xeon Silver 4110 @ 2.10GHz	10,313	1519	106.56	\$96.78
Intel Xeon Silver 4112 @ 2.60GHz	6,540	1994	28.38	\$230.40*
Intel Xeon Silver 4114 @ 2.20GHz	13,144	1319	285.81	\$45.99
Intel Xeon Silver 4116 @ 2.10GHz	14,918	1185	621.84	\$23.99
Intel Xeon Silver 4116T @ 2.10GHz	15,187	1173	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	1217	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,000	1469	33.85	\$325.00
Intel Xeon Silver 4209T @ 2.20GHz	11,080	1460	17.07	\$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,502	1294	76.97	\$175.42
Intel Xeon Silver 4210R @ 2.40GHz	15,188	1172	28.93	\$525.00
Intel Xeon Silver 4214 @ 2.20GHz	16,472	1100	61.01	\$270.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	16,442	1102	21.92	\$750.00
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	13,592	1285	24.99	\$543.84
<u>Intel Xeon Silver 4215R @ 3.20GHz</u>	14,683	1197	18.38	\$798.95
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	21,074	841	25.56	\$824.45
<u>Intel Xeon Silver 4216R @ 2.20GHz</u>	24,027	698	NA	NA
<u>Intel Xeon Silver 4309Y @ 2.80GHz</u>	18,791	962	21.01	\$894.45
<u>Intel Xeon Silver 4310 @ 2.10GHz</u>	21,903	797	32.96	\$664.45
<u>Intel Xeon Silver 4310T @ 2.30GHz</u>	20,641	863	22.96	\$898.95
<u>Intel Xeon Silver 4314 @ 2.40GHz</u>	29,095	521	26.48	\$1,098.95
<u>Intel Xeon Silver 4316 @ 2.30GHz</u>	32,556	427	27.13	\$1,200.00
<u>Intel Xeon Silver 4410T</u>	27,245	584	50.91	\$535.18
<u>Intel Xeon Silver 4410Y</u>	24,948	657	44.31	\$563.00*
<u>Intel Xeon Silver 4416+</u>	43,659	287	37.12	\$1,176.00*
<u>Intel Xeon Silver 4509Y</u>	18,749	966	NA	NA
<u>Intel Xeon Silver 4510</u>	32,247	437	57.28	\$563.00*
<u>Intel Xeon Silver 4510T</u>	29,119	519	46.67	\$624.00*
<u>Intel Xeon Silver 4514Y</u>	30,621	474	25.54	\$1,198.95
<u>Intel Xeon W-10855M @ 2.80GHz</u>	12,218	1379	27.15	\$450.00*
<u>Intel Xeon W-10885M @ 2.40GHz</u>	15,550	1150	24.96	\$623.00*
<u>Intel Xeon W-11155MLE @ 1.80GHz</u>	8,502	1690	35.13	\$242.00*
<u>Intel Xeon W-11555MLE @ 1.90GHz</u>	11,488	1432	33.01	\$348.00*
<u>Intel Xeon W-11555MRE @ 2.60GHz</u>	17,484	1049	53.63	\$326.00*
<u>Intel Xeon W-11855M @ 3.20GHz</u>	17,433	1053	38.74	\$450.00*
<u>Intel Xeon W-11865MLE @ 1.50GHz</u>	15,917	1136	34.08	\$467.00*
<u>Intel Xeon W-11865MRE @ 2.60GHz</u>	18,550	975	38.65	\$480.00*
<u>Intel Xeon W-11955M @ 2.60GHz</u>	21,684	806	34.81	\$623.00*
<u>Intel Xeon W-1250 @ 3.30GHz</u>	13,657	1280	40.95	\$333.48*
<u>Intel Xeon W-1250E @ 3.50GHz</u>	12,566	1359	48.33	\$260.00*
<u>Intel Xeon W-1250P @ 4.10GHz</u>	14,283	1227	44.43	\$321.50*
<u>Intel Xeon W-1250TE @ 2.40GHz</u>	8,954	1647	31.31	\$286.00*
<u>Intel Xeon W-1270 @ 3.40GHz</u>	17,525	1043	48.41	\$362.00*
<u>Intel Xeon W-1270E @ 3.40GHz</u>	18,635	969	50.78	\$367.00*
<u>Intel Xeon W-1270P @ 3.80GHz</u>	18,058	1013	38.38	\$470.52
<u>Intel Xeon W-1270TE @ 2.00GHz</u>	13,553	1289	36.93	\$367.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon W-1290E @ 3.50GHz	19,060	951	38.12	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,373	767	34.45	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	986	37.27	\$494.00*
Intel Xeon W-1290TE @ 1.80GHz	14,501	1210	26.27	\$552.00*
Intel Xeon W-1350 @ 3.30GHz	18,742	967	55.78	\$335.99*
Intel Xeon W-1350P @ 4.00GHz	19,611	921	52.69	\$372.23*
Intel Xeon W-1370 @ 2.90GHz	22,948	740	48.93	\$468.99*
Intel Xeon W-1370P @ 3.60GHz	23,496	719	46.16	\$508.99*
Intel Xeon W-1390 @ 2.80GHz	23,902	705	41.64	\$573.99*
Intel Xeon W-1390P @ 3.50GHz	24,927	658	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,142	2313	17.92	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,539	2215	21.72	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,519	1686	19.94	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	9,987	1538	23.23	\$429.95
Intel Xeon W-2133 @ 3.60GHz	12,598	1356	20.42	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,376	1222	14.27	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,308	1059	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,024	1019	14.72	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,496	875	NA	NA
Intel Xeon W-2155 @ 3.30GHz	20,793	853	13.59	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,448	683	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,507	718	54.41	\$432.00*
Intel Xeon W-2191B @ 2.30GHz	28,325	542	NA	NA
Intel Xeon W-2195 @ 2.30GHz	28,017	555	10.01	\$2,800.00*
Intel Xeon W-2223 @ 3.60GHz	8,606	1678	21.57	\$398.95*
Intel Xeon W-2225 @ 4.10GHz	10,420	1509	22.07	\$472.05
Intel Xeon W-2235 @ 3.80GHz	14,235	1232	21.34	\$666.99*
Intel Xeon W-2245 @ 3.90GHz	19,417	935	27.74	\$700.00
Intel Xeon W-2255 @ 3.70GHz	22,559	762	42.97	\$525.00
Intel Xeon W-2265 @ 3.50GHz	25,720	630	38.79	\$663.00*
Intel Xeon W-2275 @ 3.30GHz	27,888	559	33.20	\$840.00*
Intel Xeon W-2295 @ 3.00GHz	30,902	467	22.47	\$1,375.00*
Intel Xeon W-3175X @ 3.10GHz	46,125	262	15.18	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz	16,937	1078	20.64	\$820.55*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Intel Xeon W-3235 @ 3.30GHz</u>	25,565	636	12.79	\$1,998.95*
<u>Intel Xeon W-3245 @ 3.20GHz</u>	31,069	464	11.58	\$2,683.99*
<u>Intel Xeon W-3245M @ 3.20GHz</u>	28,494	536	5.70	\$5,002.00*
<u>Intel Xeon W-3265 @ 2.70GHz</u>	30,105	494	6.61	\$4,551.37*
<u>Intel Xeon W-3265M @ 2.70GHz</u>	35,506	378	5.59	\$6,353.00*
<u>Intel Xeon W-3275 @ 2.50GHz</u>	39,449	333	8.06	\$4,894.00*
<u>Intel Xeon W-3275M @ 2.50GHz</u>	39,983	328	5.36	\$7,453.00*
<u>Intel Xeon W-3323 @ 3.50GHz</u>	27,822	562	29.32	\$949.00*
<u>Intel Xeon W-3335 @ 3.40GHz</u>	39,293	336	30.25	\$1,299.00*
<u>Intel Xeon W-3345 @ 3.00GHz</u>	48,140	250	19.26	\$2,499.00*
<u>Intel Xeon W-3365 @ 2.70GHz</u>	57,312	178	14.88	\$3,851.00*
<u>Intel Xeon W-3375 @ 2.50GHz</u>	59,091	159	13.13	\$4,499.00*
<u>Intel Xeon w3-2423</u>	15,817	1140	NA	NA
<u>Intel Xeon w3-2425</u>	18,874	955	35.68	\$529.00*
<u>Intel Xeon w3-2435</u>	25,977	622	38.83	\$669.00*
<u>Intel Xeon w3-2525</u>	28,502	534	46.80	\$609.00*
<u>Intel Xeon w3-2535</u>	33,367	414	NA	NA
<u>Intel Xeon W3503 @ 2.40GHz</u>	1,100	4262	110.13	\$9.99*
<u>Intel Xeon W3505 @ 2.53GHz</u>	1,163	4200	78.26	\$14.86*
<u>Intel Xeon W3520 @ 2.67GHz</u>	2,941	3006	117.63	\$25.00*
<u>Intel Xeon W3530 @ 2.80GHz</u>	3,066	2942	9.07	\$338.14*
<u>Intel Xeon W3540 @ 2.93GHz</u>	3,075	2940	20.64	\$149.00*
<u>Intel Xeon W3550 @ 3.07GHz</u>	3,256	2849	65.19	\$49.95*
<u>Intel Xeon W3565 @ 3.20GHz</u>	3,391	2790	56.56	\$59.95*
<u>Intel Xeon W3570 @ 3.20GHz</u>	3,267	2847	6.95	\$469.95*
<u>Intel Xeon W3580 @ 3.33GHz</u>	3,638	2702	16.96	\$214.50*
<u>Intel Xeon W3670 @ 3.20GHz</u>	6,424	2013	21.76	\$295.19*
<u>Intel Xeon W3680 @ 3.33GHz</u>	7,020	1905	56.14	\$125.05
<u>Intel Xeon W3690 @ 3.47GHz</u>	7,198	1875	46.73	\$154.04*
<u>Intel Xeon w5-2445</u>	32,204	438	38.38	\$839.00*
<u>Intel Xeon w5-2455X</u>	37,096	359	32.28	\$1,149.21*
<u>Intel Xeon w5-2465X</u>	45,264	276	29.62	\$1,527.95*
<u>Intel Xeon w5-2545</u>	40,782	316	45.87	\$889.00*
<u>Intel Xeon w5-2555X</u>	47,638	253	44.56	\$1,069.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon w5-3423	28,210	547	23.73	\$1,189.00*
Intel Xeon w5-3425	36,225	368	30.47	\$1,189.00*
Intel Xeon w5-3433	33,120	419	NA	NA
Intel Xeon w5-3435X	44,998	280	26.61	\$1,691.23*
Intel Xeon w5-3525	45,498	273	33.98	\$1,339.00*
Intel Xeon w5-3535X	54,737	197	27.91	\$1,960.94*
Intel Xeon W5580 @ 3.20GHz	3,459	2758	5.97	\$579.45*
Intel Xeon W5590 @ 3.33GHz	3,373	2803	2.40	\$1,406.34*
Intel Xeon w7-2475X	53,211	204	27.90	\$1,906.93*
Intel Xeon w7-2495X	57,202	181	19.69	\$2,904.60*
Intel Xeon w7-2575X	52,951	207	27.11	\$1,953.52*
Intel Xeon w7-2595X	66,049	118	28.33	\$2,331.37*
Intel Xeon w7-3445	48,991	239	24.63	\$1,989.00*
Intel Xeon w7-3455	54,998	195	22.10	\$2,489.00*
Intel Xeon w7-3465X	61,600	143	20.01	\$3,077.93*
Intel Xeon w7-3545	58,453	165	28.67	\$2,039.00*
Intel Xeon w7-3555	67,754	112	28.97	\$2,339.00*
Intel Xeon w7-3565X	71,085	101	24.56	\$2,894.13*
Intel Xeon w9-3475X	65,016	123	16.84	\$3,859.99*
Intel Xeon w9-3495X	90,433	54	15.36	\$5,889.00*
Intel Xeon w9-3575X	85,569	60	22.58	\$3,789.00*
Intel Xeon w9-3595X	98,602	42	16.74	\$5,889.00*
Intel Xeon X3210 @ 2.13GHz	1,293	4079	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,973	3566	29.83	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	3516	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	2,082	3497	9.07	\$229.50*
Intel Xeon X3323 @ 2.50GHz	2,030	3529	104.83	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,102	3485	10.01	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,291	3363	38.20	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,283	3372	31.06	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,424	3280	60.62	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,382	3308	27.19	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,555	3200	63.87	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	3192	5.04	\$509.95*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Intel Xeon X3440 @ 2.53GHz	2,769	3080	64.39	\$43.00*
Intel Xeon X3450 @ 2.67GHz	2,881	3028	73.88	\$39.00*
Intel Xeon X3460 @ 2.80GHz	2,951	2999	40.40	\$73.04*
Intel Xeon X3470 @ 2.93GHz	3,350	2814	35.43	\$94.56*
Intel Xeon X3480 @ 3.07GHz	3,335	2821	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,278	4092	98.30	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3904	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3948	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	2,039	3522	6.80	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	3341	17.94	\$129.95*
Intel Xeon X5450 @ 3.00GHz	2,426	3278	41.11	\$59.01*
Intel Xeon X5460 @ 3.16GHz	2,571	3190	11.71	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,871	3036	13.05	\$219.95*
Intel Xeon X5472 @ 3.00GHz	2,243	3401	9.97	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	3090	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	3016	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,036	2958	30.98	\$98.00*
Intel Xeon X5560 @ 2.80GHz	3,231	2863	32.31	\$100.00*
Intel Xeon X5570 @ 2.93GHz	3,306	2830	33.06	\$100.00*
Intel Xeon X5647 @ 2.93GHz	4,441	2461	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,749	2158	576.04	\$9.98*
Intel Xeon X5660 @ 2.80GHz	5,986	2109	599.82	\$9.98*
Intel Xeon X5667 @ 3.07GHz	4,697	2397	260.39	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,172	2069	61.72	\$100.00
Intel Xeon X5672 @ 3.20GHz	5,036	2339	111.94	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,424	2014	NA	NA
Intel Xeon X5677 @ 3.47GHz	5,064	2332	46.04	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1890	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,931	1920	42.52	\$163.00
Intel Xeon X5687 @ 3.60GHz	5,386	2250	28.36	\$189.95*
Intel Xeon X5690 @ 3.47GHz	7,027	1902	17.66	\$398.02*
Intel Xeon X5698 @ 4.40GHz	3,447	2764	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	3591	24.50	\$79.00*
JLQ JR510	1,049	4332	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

KX-U6580@2.5GHz	3,416	2777	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,462	2235	NA	NA
Loongson-3A6000	1,423	3984	NA	NA
M7221	760	4658	NA	NA
Manta	356	5143	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	2294	NA	NA
MediaTek Dimensity 1000+ (MT6889)	4,892	2363	NA	NA
Mediatek Dimensity 7025 (MT6855)	4,578	2431	NA	NA
Mediatek Dimensity 7200-Pro (MT6886)	4,764	2387	NA	NA
Mediatek Dimensity 7300-Ultra (MT6878)	6,332	2039	NA	NA
Mediatek Dimensity 8200-Ultimate (MT6896)	7,463	1824	NA	NA
Mediatek Dimensity 8350 (MT6897)	7,415	1835	NA	NA
Mediatek Dimensity 8400-Turbo (MT6899)	8,664	1670	NA	NA
MediaTek Dimensity 900 (MT6877)	4,870	2367	NA	NA
Mediatek Dimensity 9200 (MT6985)	8,046	1744	NA	NA
Mediatek Dimensity 9400 (MT6991)	11,803	1406	NA	NA
Mediatek DM700	4,471	2453	NA	NA
MediaTek G70 (MT6769V/CB)	2,467	3244	NA	NA
MediaTek G70 (MT6769V/WB)	2,192	3433	NA	NA
MediaTek G80 (MT6769T)	2,613	3168	NA	NA
MediaTek G80 (MT6769V/CT)	2,500	3230	NA	NA
MediaTek G80 (MT6769V/CU)	2,717	3104	NA	NA
MediaTek G85 (MT6769Z)	2,771	3078	NA	NA
MediaTek G88 (MT6769H)	2,714	3107	NA	NA
MediaTek G99 Ultimate (MT6789)	4,171	2526	NA	NA
Mediatek Kompanio 1380	5,121	2321	NA	NA
MediaTek Kompanio 520/528 (MT8186/MT8186T)	3,717	2674	NA	NA
Mediatek Kompanio 540	5,260	2284	NA	NA
Mediatek Kompanio 838 MT8188	5,343	2263	NA	NA
Mediatek Kompanio Ultra 910	13,691	1274	NA	NA
MediaTek MT6735	581	4879	NA	NA
MediaTek MT6737	481	5002	NA	NA
MediaTek MT6737M	465	5020	NA	NA
MediaTek MT6737T	712	4721	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Mediatek MT6739W</u>	251	5303	NA	NA
<u>MediaTek MT6739WA</u>	432	5043	NA	NA
<u>MediaTek MT6739WW</u>	487	4993	NA	NA
<u>MediaTek MT6750</u>	1,062	4320	NA	NA
<u>MediaTek MT6750T</u>	1,187	4179	NA	NA
<u>MediaTek MT6750V/WT</u>	1,122	4244	NA	NA
<u>MediaTek MT6753</u>	951	4441	NA	NA
<u>MediaTek MT6753T</u>	1,166	4197	NA	NA
<u>MediaTek MT6757CD</u>	1,782	3714	NA	NA
<u>MediaTek MT6757V</u>	1,804	3694	NA	NA
<u>Mediatek MT6761</u>	1,021	4362	NA	NA
<u>Mediatek MT6761V/CAB</u>	1,074	4301	NA	NA
<u>MediaTek MT6761V/WBB</u>	813	4588	NA	NA
<u>Mediatek MT6761V/WD</u>	762	4655	NA	NA
<u>MediaTek MT6761V/WE</u>	756	4661	NA	NA
<u>Mediatek MT6762</u>	1,798	3699	NA	NA
<u>MediaTek MT6762G</u>	1,259	4111	NA	NA
<u>MediaTek MT6762V/CA</u>	1,338	4039	NA	NA
<u>MediaTek MT6762V/CB</u>	1,641	3810	NA	NA
<u>MediaTek MT6762V/CN</u>	721	4711	NA	NA
<u>MediaTek MT6762V/WA</u>	1,477	3929	NA	NA
<u>MediaTek MT6762V/WB</u>	1,499	3918	NA	NA
<u>MediaTek MT6762V/WD</u>	1,596	3841	NA	NA
<u>MediaTek MT6762V/WR</u>	1,547	3881	NA	NA
<u>MediaTek MT6763V/CE</u>	2,130	3468	NA	NA
<u>MediaTek MT6763V/V</u>	1,578	3854	NA	NA
<u>Mediatek MT6765</u>	1,706	3760	NA	NA
<u>MediaTek MT6765G</u>	1,686	3775	NA	NA
<u>Mediatek MT6765H</u>	2,058	3515	NA	NA
<u>MediaTek MT6765V/CA</u>	1,847	3659	NA	NA
<u>MediaTek MT6765V/CB</u>	1,923	3597	NA	NA
<u>Mediatek MT6765V/WA</u>	2,186	3438	NA	NA
<u>Mediatek MT6765V/WB</u>	1,823	3678	NA	NA
<u>Mediatek MT6765V/XBA</u>	1,738	3744	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Mediatek MT6768G	3,232	2861	NA	NA
MediaTek MT6768V/CA	2,353	3330	NA	NA
Mediatek MT6769	2,810	3057	NA	NA
Mediatek MT6769V/CB	2,774	3076	NA	NA
MediaTek MT6771V/C	2,676	3124	NA	NA
MediaTek MT6771V/CT	2,673	3126	NA	NA
MediaTek MT6771V/W	2,460	3253	NA	NA
MediaTek MT6771V/WM	2,286	3367	NA	NA
MediaTek MT6771V/WT	2,374	3311	NA	NA
Mediatek MT6779	3,423	2774	NA	NA
MediaTek MT6779V/CE	3,112	2920	NA	NA
MediaTek MT6779V/CU	2,683	3121	NA	NA
MediaTek MT6779V/CV	2,759	3087	NA	NA
Mediatek MT6781	3,853	2624	NA	NA
Mediatek MT6781V/CD	4,040	2571	NA	NA
Mediatek MT6781V/CDZAMB-H	4,160	2528	NA	NA
Mediatek MT6785	3,734	2670	NA	NA
MediaTek MT6785V/CC	3,428	2772	NA	NA
MediaTek MT6785V/CD	3,652	2696	NA	NA
Mediatek MT6789V/CD	4,272	2503	NA	NA
MediaTek MT6797	1,903	3623	NA	NA
MediaTek MT6797T	1,605	3829	NA	NA
MediaTek MT6797X	2,248	3398	NA	NA
Mediatek MT6833	4,059	2567	NA	NA
Mediatek MT6833G	4,532	2440	NA	NA
Mediatek MT6833GP	4,433	2465	NA	NA
Mediatek MT6833P	3,745	2664	NA	NA
Mediatek MT6833V/NZA	3,609	2714	NA	NA
Mediatek MT6833V/PNZA	4,060	2565	NA	NA
Mediatek MT6833V/ZA	4,219	2517	NA	NA
Mediatek MT6853	4,611	2424	NA	NA
MediaTek MT6853T	3,549	2730	NA	NA
Mediatek MT6853V/NZA	3,937	2595	NA	NA
Mediatek MT6853V/TNZA	4,171	2525	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Mediatek MT6875</u>	5,258	2285	NA	NA
<u>Mediatek MT6877V/TTZA</u>	4,943	2353	NA	NA
<u>Mediatek MT6877V/TZA</u>	4,660	2407	NA	NA
<u>MediaTek MT6879</u>	5,403	2247	NA	NA
<u>Mediatek MT6879V/ZA</u>	4,662	2403	NA	NA
<u>Mediatek MT6879V_T/ZA</u>	5,186	2303	NA	NA
<u>Mediatek MT6883Z/CZA</u>	5,914	2126	NA	NA
<u>Mediatek MT6891</u>	5,435	2238	NA	NA
<u>Mediatek MT6891Z/CZA</u>	6,644	1973	NA	NA
<u>Mediatek MT6891Z_T/CZA</u>	7,171	1879	NA	NA
<u>Mediatek MT6891Z_Z/CZA</u>	6,508	2000	NA	NA
<u>Mediatek MT6893</u>	6,360	2028	NA	NA
<u>Mediatek MT6893Z_T/CZA</u>	6,333	2037	NA	NA
<u>MediaTek MT6895</u>	7,520	1816	NA	NA
<u>Mediatek MT6895Z/TCZA</u>	6,732	1957	NA	NA
<u>Mediatek MT6895Z_A/TCZA</u>	7,554	1812	NA	NA
<u>Mediatek MT6895Z_B/TCZA</u>	7,044	1898	NA	NA
<u>MediaTek MT6983</u>	6,691	1967	NA	NA
<u>Mediatek MT6983W/CZA</u>	9,136	1628	NA	NA
<u>Mediatek MT6983Z/CZA</u>	7,726	1788	NA	NA
<u>Mediatek MT6989</u>	10,944	1474	NA	NA
<u>MediaTek MT6993</u>	13,396	1298	NA	NA
<u>MediaTek MT8163</u>	634	4819	NA	NA
<u>MediaTek MT8166B</u>	981	4408	NA	NA
<u>MediaTek MT8167B</u>	403	5085	NA	NA
<u>MediaTek MT8168</u>	1,029	4351	NA	NA
<u>MediaTek MT8168A</u>	712	4722	NA	NA
<u>Mediatek MT8168B</u>	795	4612	NA	NA
<u>Mediatek MT8173</u>	1,428	3974	NA	NA
<u>Mediatek MT8175B</u>	592	4862	NA	NA
<u>MediaTek MT8183</u>	2,578	3186	NA	NA
<u>MediaTek MT8188</u>	4,158	2530	NA	NA
<u>Mediatek MT8192</u>	5,172	2309	NA	NA
<u>Mediatek MT8195</u>	8,419	1696	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Mediatek MT8365</u>	1,156	4209	NA	NA
<u>Mediatek MT8370AV/A</u>	4,107	2546	NA	NA
<u>Mediatek MT8390AV/A</u>	5,009	2345	NA	NA
<u>Mediatek MT8696</u>	740	4684	NA	NA
<u>MediaTek MT8735B</u>	418	5060	NA	NA
<u>Mediatek MT8755</u>	4,859	2369	NA	NA
<u>Mediatek MT8765WA</u>	569	4894	NA	NA
<u>Mediatek MT8766A</u>	979	4409	NA	NA
<u>Mediatek MT8766B</u>	1,124	4239	NA	NA
<u>Mediatek MT8768</u>	1,957	3575	NA	NA
<u>Mediatek MT8768A</u>	1,524	3903	NA	NA
<u>Mediatek MT8768CA</u>	1,978	3564	NA	NA
<u>MediaTek MT8768CT</u>	2,042	3521	NA	NA
<u>Mediatek MT8768CX</u>	2,274	3378	NA	NA
<u>Mediatek MT8768N</u>	2,382	3306	NA	NA
<u>MediaTek MT8768WA</u>	1,715	3755	NA	NA
<u>Mediatek MT8768WE</u>	1,667	3787	NA	NA
<u>MediaTek MT8768WT</u>	2,003	3552	NA	NA
<u>Mediatek MT8771V/PZA</u>	4,414	2471	NA	NA
<u>Mediatek MT8775</u>	5,820	2139	NA	NA
<u>MediaTek MT8781</u>	4,474	2452	NA	NA
<u>Mediatek MT8781V/CA</u>	4,117	2541	NA	NA
<u>Mediatek MT8781V/NA</u>	4,293	2498	NA	NA
<u>Mediatek MT8786</u>	2,686	3120	NA	NA
<u>Mediatek MT8786V/CT</u>	3,100	2929	NA	NA
<u>Mediatek MT8786V/N</u>	3,179	2886	NA	NA
<u>Mediatek MT8788</u>	3,330	2823	NA	NA
<u>Mediatek MT8789</u>	6,640	1974	NA	NA
<u>Mediatek MT8789V/CT</u>	3,946	2593	NA	NA
<u>Mediatek MT8789V/T</u>	4,199	2519	NA	NA
<u>Mediatek MT8791</u>	5,305	2274	NA	NA
<u>Mediatek MT8791V/HZA</u>	4,974	2349	NA	NA
<u>Mediatek MT8791V/TN</u>	4,809	2377	NA	NA
<u>Mediatek MT8791V/TZA</u>	2,284	3369	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Mediatek MT8797Z/CNZA</u>	7,264	1857	NA	NA
<u>Mediatek MT8798Z/CNZA</u>	9,110	1631	NA	NA
<u>Mediatek MT9676</u>	635	4818	NA	NA
<u>Mediatek t50</u>	948	4442	NA	NA
<u>Microsoft SQ1 @ 3.0 GHz</u>	6,039	2100	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	6,587	1982	NA	NA
<u>Microsoft SQ3 @ 3.0 GHz</u>	11,831	1404	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	5314	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	5330	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	5196	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	5185	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	5142	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	5217	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	5420	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	5392	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	5424	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	5386	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	5379	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	5324	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	5343	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	5342	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	5313	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	5322	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	5320	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	5430	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	5291	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	5326	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	5276	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	5263	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	5306	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	5241	NA	NA
<u>Mobile AMD Sempron 3400+</u>	269	5273	NA	NA
<u>Mobile AMD Sempron 3500+</u>	269	5275	NA	NA
<u>Mobile AMD Sempron 3600+</u>	284	5251	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Mobile Intel Celeron 1.70GHz</u>	118	5493	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	5488	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	5407	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	5474	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	5455	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	5447	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	5487	1.25	\$97.17
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	5491	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	5469	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	5458	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	5463	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	5408	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	5367	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	5353	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	5333	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	5158	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	5456	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	5479	NA	NA
<u>mocha</u>	1,125	4238	NA	NA
<u>Montage Jintide C4215R</u>	14,672	1198	NA	NA
<u>Montage Jintide C5418Y</u>	49,045	238	NA	NA
<u>msm8960dt</u>	306	5224	NA	NA
<u>MT3561S</u>	723	4709	NA	NA
<u>MT5893</u>	702	4737	NA	NA
<u>MT6580</u>	394	5096	NA	NA
<u>MT6580M</u>	365	5135	NA	NA
<u>MT6592</u>	521	4958	NA	NA
<u>MT6592T</u>	1,056	4325	NA	NA
<u>MT6735M</u>	308	5222	NA	NA
<u>MT6735P</u>	384	5115	NA	NA
<u>MT6737H</u>	528	4954	NA	NA
<u>MT6738</u>	692	4748	NA	NA
<u>MT6739</u>	584	4872	NA	NA
<u>MT6739CH</u>	533	4944	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>MT6739WM</u>	338	5169	NA	NA
<u>MT6750V/C</u>	1,390	4001	NA	NA
<u>MT6750V/CS</u>	955	4435	NA	NA
<u>MT6750V/CT</u>	1,284	4085	NA	NA
<u>MT6750V/DN</u>	1,271	4099	NA	NA
<u>MT6750V/W</u>	845	4558	NA	NA
<u>MT6750V/WS</u>	934	4456	NA	NA
<u>MT6752</u>	1,728	3750	NA	NA
<u>MT6752M</u>	1,735	3746	NA	NA
<u>MT6755</u>	1,278	4091	NA	NA
<u>MT6755BM</u>	1,070	4308	NA	NA
<u>MT6755M</u>	1,229	4138	NA	NA
<u>MT6755V/B</u>	1,530	3898	NA	NA
<u>MT6755V/BM</u>	1,336	4042	NA	NA
<u>MT6755V/C</u>	1,559	3868	NA	NA
<u>MT6755V/CM</u>	1,438	3961	NA	NA
<u>MT6755V/W</u>	1,608	3826	NA	NA
<u>MT6755V/WM</u>	1,090	4277	NA	NA
<u>MT6755V/WS</u>	1,389	4002	NA	NA
<u>MT6757W</u>	1,941	3587	NA	NA
<u>MT6757WD</u>	1,771	3722	NA	NA
<u>MT6757WH</u>	1,161	4202	NA	NA
<u>MT6761</u>	870	4528	NA	NA
<u>MT6761V/CAB</u>	845	4557	NA	NA
<u>MT6761V/CBB</u>	910	4483	NA	NA
<u>MT6761V/CD</u>	784	4627	NA	NA
<u>MT6761V/WAB</u>	816	4585	NA	NA
<u>MT6761V/WB</u>	988	4400	NA	NA
<u>MT6761V/WD</u>	580	4880	NA	NA
<u>MT6762</u>	1,792	3706	NA	NA
<u>mt6762m</u>	538	4935	NA	NA
<u>MT6762V/CR</u>	1,022	4358	NA	NA
<u>MT6763V/B</u>	1,668	3786	NA	NA
<u>MT6763V/CT</u>	1,832	3669	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

MT6765	1,916	3603	NA	NA
MT6765H	2,074	3504	NA	NA
MT6765V/WA	1,808	3691	NA	NA
MT6765V/WB	1,925	3596	NA	NA
MT6765V/XBA	2,220	3415	NA	NA
MT6768	2,305	3359	NA	NA
MT6768G	2,838	3046	NA	NA
MT6769	3,087	2934	NA	NA
MT6769V	2,229	3411	NA	NA
MT6771V/CL	3,079	2938	NA	NA
MT6771V/WL	2,299	3362	NA	NA
mt6779	2,251	3395	NA	NA
MT6781	3,868	2616	NA	NA
MT6781V/CD	3,969	2585	NA	NA
MT6781V/CDZAMB-H	4,113	2543	NA	NA
MT6785	3,568	2721	NA	NA
MT6795	1,197	4167	NA	NA
MT6795M	968	4420	NA	NA
MT6795MM	618	4833	NA	NA
MT6795T	1,007	4378	NA	NA
MT6797D	758	4659	NA	NA
MT6797M	2,191	3434	NA	NA
MT6833	3,741	2668	NA	NA
MT6833GP	3,238	2859	NA	NA
MT6833P	4,121	2538	NA	NA
MT6833V/NZA	3,657	2693	NA	NA
MT6833V/PNZA	4,135	2535	NA	NA
MT6833V/ZA	4,100	2552	NA	NA
MT6853V/NZA	3,342	2817	NA	NA
MT6853V/TNZA	3,646	2699	NA	NA
MT6853V/ZA	3,505	2745	NA	NA
MT6875	4,393	2476	NA	NA
MT6877	3,229	2865	NA	NA
MT6877T	4,548	2437	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

MT6877V/TZA	4,828	2375	NA	NA
MT6877V_T/TTZA	5,525	2218	NA	NA
MT6883Z/CZA	5,665	2179	NA	NA
MT6891	5,817	2140	NA	NA
MT6891Z/CZA	6,025	2105	NA	NA
MT6893	5,102	2324	NA	NA
MT6893Z/CZA	6,491	2008	NA	NA
MT6893Z_A/CZA	6,084	2088	NA	NA
MT6893Z_B/CZA	6,371	2025	NA	NA
MT6893Z_C/CZA	6,139	2074	NA	NA
MT6893Z_D/CZA	5,701	2167	NA	NA
MT6893Z_Z/CZA	6,485	2010	NA	NA
MT6969T	2,228	3412	NA	NA
MT8127	429	5046	NA	NA
MT8161A	818	4583	NA	NA
MT8161AA	857	4540	NA	NA
MT8161AB	700	4741	NA	NA
MT8161P	542	4925	NA	NA
MT8165	962	4424	NA	NA
MT8167A	478	5007	NA	NA
MT8167D	532	4946	NA	NA
MT8168B	1,056	4324	NA	NA
MT8168M	908	4487	NA	NA
MT8169A	2,025	3533	NA	NA
MT8173	804	4598	NA	NA
MT8175B	1,199	4162	NA	NA
MT8176	1,544	3883	NA	NA
MT8185V	4,421	2469	NA	NA
MT8188JV/A	5,134	2316	NA	NA
MT8195AV/ZA	5,935	2121	NA	NA
MT8365	889	4501	NA	NA
MT8395AV/ZA	2,410	3291	NA	NA
MT8667	3,235	2860	NA	NA
MT8696	738	4688	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

MT8735	662	4792	NA	NA
MT8735A	655	4796	NA	NA
MT8735M	388	5108	NA	NA
MT8735P	572	4890	NA	NA
MT8735T	704	4733	NA	NA
MT8765WA	567	4895	NA	NA
MT8765WB	468	5015	NA	NA
MT8766A	956	4431	NA	NA
MT8766B	843	4560	NA	NA
MT8768CA	1,912	3607	NA	NA
MT8768WB	1,074	4302	NA	NA
MT8768WD	1,122	4242	NA	NA
MT8768WE	1,350	4029	NA	NA
MT8771V/PZA	4,723	2392	NA	NA
MT8783	1,039	4341	NA	NA
MT8786V/CA	3,134	2907	NA	NA
MT8786V/N	3,022	2965	NA	NA
MT8788	2,860	3041	NA	NA
MT8789V/CT	4,119	2540	NA	NA
MT8789V/T	4,111	2545	NA	NA
MT8791V/TN	4,850	2372	NA	NA
MT8797Z/CNZA	6,761	1952	NA	NA
MT9950	845	4556	NA	NA
MTK6757	1,158	4206	NA	NA
MTK8257	842	4562	NA	NA
Nakamichi	353	5146	NA	NA
Neoverse-N1	117	5494	NA	NA
Nvidia Tegra T132	1,242	4127	NA	NA
Nvidia Tegra T210	1,746	3737	NA	NA
nxp IMX8MP	918	4470	NA	NA
nxp IMX8MQ	831	4573	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,454	2012	NA	NA
OMAP4 Espresso board	98	5511	NA	NA
P22	1,908	3613	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Pentium Dual-Core T4200 @ 2.00GHz</u>	775	4636	NA	NA
<u>Pentium Dual-Core T4300 @ 2.10GHz</u>	911	4480	NA	NA
<u>Pentium Dual-Core T4500 @ 2.30GHz</u>	955	4437	NA	NA
<u>PXA1908</u>	486	4997	NA	NA
<u>QCT APQ8064 AWIFI</u>	382	5120	NA	NA
<u>QCT APQ8064 DEB</u>	453	5028	NA	NA
<u>QCT APQ8064 FLO</u>	566	4896	NA	NA
<u>QCT APQ8064 MAKO</u>	399	5091	NA	NA
<u>QCT APQ8064 MTP</u>	389	5107	NA	NA
<u>QEMU Virtual version 8.2.0</u>	2,181	3440	NA	NA
<u>QTI MSM8937</u>	2,142	3462	NA	NA
<u>QTI MSM8953</u>	2,065	3510	NA	NA
<u>QTI QCM2290</u>	1,078	4296	NA	NA
<u>QTI QCM4290</u>	2,512	3225	NA	NA
<u>QTI QCM4325</u>	2,526	3221	NA	NA
<u>QTI QCM4490</u>	5,132	2318	NA	NA
<u>QTI QCM5430</u>	4,006	2576	NA	NA
<u>QTI QCS4490</u>	5,179	2305	NA	NA
<u>QTI QCS5430</u>	3,760	2659	NA	NA
<u>QTI QCS8550</u>	10,487	1503	NA	NA
<u>QTI QM215</u>	563	4903	NA	NA
<u>QTI SDM439</u>	1,560	3867	NA	NA
<u>QTI SDM450</u>	1,680	3777	NA	NA
<u>QTI SDM660</u>	2,623	3161	NA	NA
<u>QTI SDM845</u>	3,713	2675	NA	NA
<u>QTI SG4250P</u>	5,191	2300	NA	NA
<u>QTI SG8175P</u>	6,713	1963	NA	NA
<u>QTI SG8275</u>	10,036	1534	NA	NA
<u>QTI SM4250</u>	2,631	3152	NA	NA
<u>QTI SM4350</u>	3,726	2673	NA	NA
<u>QTI SM4375</u>	3,883	2609	NA	NA
<u>QTI SM4450</u>	4,189	2520	NA	NA
<u>QTI SM4635</u>	3,843	2626	NA	NA
<u>QTI SM611</u>	3,085	2936	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

QTI SM6125	2,876	3033	NA	NA
QTI SM6150	3,367	2810	NA	NA
QTI SM6225	3,472	2756	NA	NA
QTI SM6350	4,120	2539	NA	NA
QTI SM6375	4,183	2523	NA	NA
QTI SM6450	5,758	2156	NA	NA
QTI SM6450P	6,321	2042	NA	NA
QTI SM6475	5,978	2111	NA	NA
QTI SM6650	6,266	2051	NA	NA
QTI SM7125	3,876	2612	NA	NA
QTI SM7150	3,733	2671	NA	NA
QTI SM7225	4,280	2500	NA	NA
QTI SM7250	4,216	2518	NA	NA
QTI SM7325	5,927	2122	NA	NA
QTI SM7350	5,634	2183	NA	NA
QTI SM7435	5,696	2169	NA	NA
QTI SM7450	5,586	2197	NA	NA
QTI SM7475	7,246	1862	NA	NA
QTI SM7550	6,802	1943	NA	NA
QTI SM7635	6,126	2077	NA	NA
QTI SM7675	8,164	1728	NA	NA
QTI SM8150	5,356	2256	NA	NA
QTI SM8250	6,584	1984	NA	NA
QTI SM8350	6,493	2006	NA	NA
QTI SM8450	6,395	2019	NA	NA
QTI SM8475	7,330	1846	NA	NA
QTI SM8550	9,036	1645	NA	NA
QTI SM8635	8,220	1717	NA	NA
QTI SM8650	11,342	1444	NA	NA
QTI SM8735	11,357	1442	NA	NA
QTI SM8750	12,542	1361	NA	NA
QTI SM8750P	13,674	1277	NA	NA
QTI SM8850	14,383	1221	NA	NA
Qualcomm	1,354	4024	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Qualcomm APQ8026	330	5191	NA	NA
Qualcomm APQ8084	618	4838	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	4281	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	4314	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	4283	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	4897	NA	NA
Qualcomm MSM8212	378	5123	NA	NA
Qualcomm MSM8226	344	5156	NA	NA
Qualcomm MSM8228	332	5189	NA	NA
Qualcomm MSM8626	294	5240	NA	NA
Qualcomm MSM8916	424	5052	NA	NA
Qualcomm MSM8917	656	4795	NA	NA
Qualcomm MSM8926	310	5220	NA	NA
Qualcomm MSM8928	367	5133	NA	NA
Qualcomm MSM8937	1,047	4333	NA	NA
Qualcomm MSM8939	1,180	4188	NA	NA
Qualcomm MSM8953	1,589	3846	NA	NA
Qualcomm MSM8956	2,127	3471	NA	NA
Qualcomm MSM8974	750	4669	NA	NA
Qualcomm MSM8974PRO-AA	763	4651	NA	NA
Qualcomm MSM8974PRO-AB	692	4747	NA	NA
Qualcomm MSM8974PRO-AC	673	4773	NA	NA
Qualcomm MSM8976	1,749	3736	NA	NA
Qualcomm MSM8992	1,268	4103	NA	NA
Qualcomm MSM8994	785	4626	NA	NA
Qualcomm MSM8996	1,455	3943	NA	NA
Qualcomm MSM8996PRO-AB	1,667	3788	NA	NA
Qualcomm MSM8998	3,540	2731	NA	NA
Qualcomm QCM6490	6,186	2065	NA	NA
Qualcomm QCS5430	4,997	2347	NA	NA
Qualcomm QCS6490	6,132	2076	NA	NA
Qualcomm SA8155P	4,784	2382	NA	NA
Qualcomm SA8195P	5,499	2224	NA	NA
Qualcomm SA8255P	5,555	2208	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Qualcomm SC7180P	4,347	2487	NA	NA
Qualcomm SDM439	2,151	3459	NA	NA
Qualcomm SDM450	2,808	3059	NA	NA
Qualcomm SDM630	2,429	3274	NA	NA
Qualcomm SDM660	2,461	3252	NA	NA
Qualcomm SDM670	3,254	2851	NA	NA
Qualcomm SDM845	4,398	2474	NA	NA
Qualcomm SM4250	2,550	3205	NA	NA
Qualcomm SM4350	3,577	2719	NA	NA
Qualcomm SM6115	3,107	2925	NA	NA
Qualcomm SM6125	2,938	3007	NA	NA
Qualcomm SM6150	3,509	2744	NA	NA
Qualcomm SM6225	3,781	2650	NA	NA
Qualcomm SM6375	4,458	2455	NA	NA
Qualcomm SM7125	3,788	2644	NA	NA
Qualcomm SM7150	4,093	2556	NA	NA
Qualcomm SM7250	3,960	2587	NA	NA
Qualcomm SM7325	6,031	2103	NA	NA
Qualcomm SM8150	5,738	2159	NA	NA
Qualcomm SM8250	6,690	1968	NA	NA
Qualcomm SM8350	6,564	1986	NA	NA
Qualcomm Snapdragon 808 (8992)	720	4713	NA	NA
Qualcomm Snapdragon 810	1,316	4063	NA	NA
Qualcomm Snapdragon X Elite - X1E-78-100	22,695	754	NA	NA
Qualcomm Snapdragon X Elite - X1E-80-100	22,780	748	NA	NA
Qualcomm Snapdragon X Elite - X1E-84-100	24,809	665	NA	NA
Qualcomm Snapdragon X Elite - X1E001DE	31,863	443	NA	NA
Qualcomm Snapdragon X Plus X1P-64-100	21,458	819	NA	NA
Qualcomm SXR2230P	3,829	2632	NA	NA
Qualcomm Technologies, Inc	3,865	2617	NA	NA
Qualcomm Technologies, Inc 450	1,978	3565	NA	NA
Qualcomm Technologies, Inc APQ8009	346	5153	NA	NA
Qualcomm Technologies, Inc APQ8016	415	5066	NA	NA
Qualcomm Technologies, Inc APQ8017	558	4912	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Qualcomm Technologies, Inc APQ8076</u>	1,673	3779	NA	NA
<u>Qualcomm Technologies, Inc APQ8094</u>	1,564	3863	NA	NA
<u>Qualcomm Technologies, Inc APQ8096</u>	1,743	3739	NA	NA
<u>Qualcomm Technologies, Inc APQ8096pro</u>	730	4698	NA	NA
<u>Qualcomm Technologies, Inc ATOLL-AB</u>	3,529	2734	NA	NA
<u>Qualcomm Technologies, Inc BENGAL</u>	2,465	3245	NA	NA
<u>Qualcomm Technologies, Inc BENGAL-IOT</u>	2,251	3394	NA	NA
<u>Qualcomm Technologies, Inc BENGALP</u>	2,646	3144	NA	NA
<u>Qualcomm Technologies, Inc BENGALP-IOT</u>	3,127	2911	NA	NA
<u>Qualcomm Technologies, Inc KHAJE</u>	3,373	2802	NA	NA
<u>Qualcomm Technologies, Inc KONA</u>	5,696	2168	NA	NA
<u>Qualcomm Technologies, Inc KONA-IOT</u>	6,752	1954	NA	NA
<u>Qualcomm Technologies, Inc LAGOON</u>	3,438	2766	NA	NA
<u>Qualcomm Technologies, Inc LITO</u>	3,390	2794	NA	NA
<u>Qualcomm Technologies, Inc MSM8216</u>	292	5243	NA	NA
<u>Qualcomm Technologies, Inc MSM8909</u>	301	5231	NA	NA
<u>Qualcomm Technologies, Inc MSM8916</u>	418	5061	NA	NA
<u>Qualcomm Technologies, Inc MSM8917</u>	541	4928	NA	NA
<u>Qualcomm Technologies, Inc MSM8920</u>	487	4994	NA	NA
<u>Qualcomm Technologies, Inc MSM8929</u>	560	4909	NA	NA
<u>Qualcomm Technologies, Inc MSM8937</u>	1,098	4263	NA	NA
<u>Qualcomm Technologies, Inc MSM8939</u>	959	4428	NA	NA
<u>Qualcomm Technologies, Inc MSM8952</u>	912	4476	NA	NA
<u>Qualcomm Technologies, Inc MSM8953</u>	1,839	3667	NA	NA
<u>Qualcomm Technologies, Inc MSM8956</u>	1,557	3871	NA	NA
<u>Qualcomm Technologies, Inc MSM8976</u>	1,824	3676	NA	NA
<u>Qualcomm Technologies, Inc MSM8976SG</u>	2,139	3466	NA	NA
<u>Qualcomm Technologies, Inc MSM8992</u>	882	4514	NA	NA
<u>Qualcomm Technologies, Inc MSM8994</u>	1,115	4249	NA	NA
<u>Qualcomm Technologies, Inc MSM8996</u>	1,432	3968	NA	NA
<u>Qualcomm Technologies, Inc MSM8996pro</u>	1,589	3847	NA	NA
<u>Qualcomm Technologies, Inc MSM8998</u>	2,857	3042	NA	NA
<u>Qualcomm Technologies, Inc QCM2150</u>	409	5074	NA	NA
<u>Qualcomm Technologies, Inc QCM6125</u>	2,775	3075	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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CPU Benchmarks

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Qualcomm Technologies, Inc QM215	480	5003	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1989	NA	NA
Qualcomm Technologies, Inc SCUBAIOT	926	4466	NA	NA
Qualcomm Technologies, Inc SCUBAPIOT	1,123	4240	NA	NA
Qualcomm Technologies, Inc SDA429W	715	4718	NA	NA
Qualcomm Technologies, Inc SDA450	1,521	3905	NA	NA
Qualcomm Technologies, Inc SDA660	2,872	3035	NA	NA
Qualcomm Technologies, Inc SDM429	1,028	4354	NA	NA
Qualcomm Technologies, Inc SDM439	1,510	3915	NA	NA
Qualcomm Technologies, Inc SDM450	1,352	4028	NA	NA
Qualcomm Technologies, Inc SDM460	2,106	3484	NA	NA
Qualcomm Technologies, Inc SDM630	1,939	3588	NA	NA
Qualcomm Technologies, Inc SDM632	2,112	3479	NA	NA
Qualcomm Technologies, Inc SDM636	2,195	3429	NA	NA
Qualcomm Technologies, Inc SDM660	2,440	3268	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	3408	NA	NA
Qualcomm Technologies, Inc SDM665	2,401	3296	NA	NA
Qualcomm Technologies, Inc SDM670	2,586	3179	NA	NA
Qualcomm Technologies, Inc SDM710	2,716	3105	NA	NA
Qualcomm Technologies, Inc SDM712	2,621	3162	NA	NA
Qualcomm Technologies, Inc SDM720G	3,302	2833	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,421	2776	NA	NA
Qualcomm Technologies, Inc SDM750G	3,098	2930	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,452	2760	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	2209	NA	NA
Qualcomm Technologies, Inc SDM845	3,400	2785	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,178	2887	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2738	NA	NA
Qualcomm Technologies, Inc SM4250	2,139	3465	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2933	NA	NA
Qualcomm Technologies, Inc SM6125	2,317	3350	NA	NA
Qualcomm Technologies, Inc SM6150	2,950	3000	NA	NA
Qualcomm Technologies, Inc SM6225	2,748	3094	NA	NA
Qualcomm Technologies, Inc SM6375	4,224	2515	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Qualcomm Technologies, Inc SM7150	3,284	2839	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	2793	NA	NA
Qualcomm Technologies, Inc SM7250	3,437	2768	NA	NA
Qualcomm Technologies, Inc SM7325	5,626	2184	NA	NA
Qualcomm Technologies, Inc SM8150	4,625	2421	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,289	2499	NA	NA
Qualcomm Technologies, Inc SM8150P	4,578	2432	NA	NA
Qualcomm Technologies, Inc SM8250	5,870	2130	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,417	2015	NA	NA
Qualcomm Technologies, Inc SM8350	6,122	2080	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1981	NA	NA
Qualcomm Technologies, Inc TRINKET	2,485	3239	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	2,559	3197	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3978	NA	NA
Qualcomm Technologies, Inc. MSM8952 QRD SKUM	1,359	4021	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,116	2082	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,889	2364	NA	NA
RK30board	198	5375	NA	NA
rk3399	2,046	3518	NA	NA
rk3566	595	4857	NA	NA
RK3568 AIoT3568 Board V2.1-AD52068, LVDS(8775), HD	1,178	4189	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	4169	NA	NA
Rockchip (Device Tree)	666	4784	NA	NA
Rockchip RK	1,246	4125	NA	NA
Rockchip RK3228A	314	5214	NA	NA
Rockchip RK3229	280	5257	NA	NA
Rockchip RK3288	708	4728	NA	NA
Rockchip RK3288 (Flattened Device Tree)	515	4965	NA	NA
Rockchip RK3326	440	5036	NA	NA
Rockchip rk3326 863 rkisp1 board	383	5118	NA	NA
Rockchip RK3326 Board	386	5110	NA	NA
Rockchip rk3326 evb board	463	5022	NA	NA
Rockchip RK3328	319	5202	NA	NA
Rockchip RK3328 box liantong avb	491	4989	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Rockchip RK3399	1,559	3869	NA	NA
Rockchip RK3399 Board (Android)	1,456	3941	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvs (Android	1,862	3648	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,533	3892	NA	NA
Rockchip RK3399 Generic Board edp (Android)	391	5104	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	4504	NA	NA
Rockchip RK3562	1,051	4330	NA	NA
Rockchip RK3566	929	4462	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,093	4270	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	4667	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	933	4457	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board PDM Mic Array	337	5172	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	994	4391	NA	NA
Rockchip RK3566 HD15 Board	1,160	4203	NA	NA
Rockchip RK3566 RK817 EINK LP4X Board	667	4781	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,021	4361	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4755	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	4611	NA	NA
Rockchip RK3568	1,120	4245	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,082	4288	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	883	4513	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	4258	NA	NA
Rockchip RK3576	3,880	2610	NA	NA
Rockchip RK3588	4,649	2412	NA	NA
rockchip,rk3328	453	5029	NA	NA
rockchip,rk3368	870	4526	NA	NA
Ryzen 5 150 with Radeon Graphics	15,376	1162	NA	NA
Samsung "Exynos 9610"	3,168	2896	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	3258	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	4137	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3900	NA	NA
SAMSUNG EXPRESS2	233	5331	NA	NA
Samsung Exynos	2,423	3281	NA	NA
Samsung Exynos 2100	5,542	2214	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Samsung Exynos 7570	490	4990	NA	NA
Samsung Exynos 7580	1,008	4377	NA	NA
Samsung Exynos 7870	1,069	4310	NA	NA
Samsung Exynos 7880	1,825	3674	NA	NA
Samsung Exynos 7884	1,639	3812	NA	NA
Samsung Exynos 7885	1,849	3657	NA	NA
Samsung Exynos 7904	1,854	3651	NA	NA
Samsung Exynos 850	2,097	3488	NA	NA
Samsung Exynos 8890	2,620	3163	NA	NA
Samsung Exynos 8895	3,176	2888	NA	NA
Samsung Exynos 9610	2,284	3371	NA	NA
Samsung Exynos 9611	2,548	3207	NA	NA
Samsung Exynos 980	4,584	2430	NA	NA
Samsung Exynos 9810	3,798	2641	NA	NA
Samsung Exynos 9820	3,985	2580	NA	NA
Samsung Exynos 9825	3,816	2637	NA	NA
Samsung Exynos 990	6,038	2101	NA	NA
Samsung EXYNOS5420	710	4725	NA	NA
Samsung EXYNOS5430	1,380	4011	NA	NA
Samsung EXYNOS5433	1,196	4172	NA	NA
SAMSUNG Exynos7420	2,061	3513	NA	NA
SAMSUNG Exynos7580	932	4459	NA	NA
Samsung Exynos7870	2,093	3492	NA	NA
samsung exynos7885	2,496	3231	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	5219	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	4853	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	5068	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	928	4463	NA	NA
SAMSUNG JF	540	4932	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	3979	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	4102	NA	NA
Samsung s5e8535	4,610	2425	NA	NA
Samsung s5e8825	4,490	2447	NA	NA
Samsung s5e8835	5,921	2124	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Samsung_s5e8855	7,689	1792	NA	NA
Samsung_s5e9925	6,358	2031	NA	NA
Samsung_s5e9945	10,950	1471	NA	NA
Samsung_s5e9955	9,739	1569	NA	NA
SAMSUNG SERRANO	266	5281	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	2373	NA	NA
sc8830	410	5072	NA	NA
SM6375	4,441	2460	NA	NA
SM7325	6,147	2071	NA	NA
SM8325	5,799	2145	NA	NA
SM8350	6,140	2073	NA	NA
SM8450	4,896	2362	NA	NA
SM8550	8,629	1674	NA	NA
SM8750	10,563	1498	NA	NA
SM8850	11,684	1416	NA	NA
SMDK4x12	3,006	2974	NA	NA
Snapdragon 435	1,080	4291	NA	NA
Snapdragon 662	2,431	3272	NA	NA
Snapdragon 7325	5,583	2200	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	2676	NA	NA
Snapdragon 7c @ 2.40 GHz	3,448	2763	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,857	2621	NA	NA
Snapdragon 7cPlus Gen 3 @ 2.40 GHz	6,044	2098	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1605	NA	NA
Snapdragon 835	2,610	3171	NA	NA
Snapdragon 835 @ 2.45 GHz	3,524	2736	NA	NA
Snapdragon 8350	4,618	2423	NA	NA
Snapdragon 845 @ 2.8 GHz	3,495	2749	NA	NA
Snapdragon 850 @ 2.40 GHz	2,946	3003	NA	NA
Snapdragon 850 @ 2.96 GHz	3,473	2755	NA	NA
Snapdragon 855 @ 2.84 GHz	5,070	2331	NA	NA
Snapdragon 860 @ 2.96 GHz	4,878	2366	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	2293	NA	NA
Snapdragon 8cx @ 2.84 GHz	5,180	2304	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Snapdragon 8cx Gen 2 @ 3.15 GHz</u>	6,725	1959	NA	NA
<u>Snapdragon 8cx Gen 3 @ 2.69 GHz</u>	10,926	1477	NA	NA
<u>Snapdragon 8cx Gen 3 @ 3.0</u>	1,811	3686	NA	NA
<u>Snapdragon 8cx Gen 3 @ 3.0 GHz</u>	11,817	1405	NA	NA
<u>Snapdragon X - X126100 - Qualcomm Oryon</u>	16,690	1092	NA	NA
<u>Snapdragon X Elite - X1E78100 - Qualcomm Or</u>	21,692	804	NA	NA
<u>Snapdragon X Elite - X1E80100 - Qualcomm Or</u>	25,250	644	NA	NA
<u>Snapdragon X Plus (8-core) @ 3.30 GHz</u>	15,310	1165	NA	NA
<u>Snapdragon X Plus - X1P42100 - Qualcomm Oryon</u>	18,104	1010	NA	NA
<u>Snapdragon888</u>	3,405	2781	NA	NA
<u>Sony Mobile fusion3</u>	428	5048	NA	NA
<u>Spreadtrum SC7731e</u>	333	5184	NA	NA
<u>Spreadtrum SC9832E</u>	576	4885	NA	NA
<u>Spreadtrum SC9853I-IA</u>	748	4672	NA	NA
<u>Spreadtrum SC9863A</u>	1,527	3902	NA	NA
<u>Spreadtrum SC9863A Board</u>	1,671	3783	NA	NA
<u>Spreadtrum T310</u>	1,584	3848	NA	NA
<u>Spreadtrum T603</u>	1,765	3728	NA	NA
<u>Spreadtrum T606</u>	2,652	3139	NA	NA
<u>Spreadtrum T610</u>	2,646	3143	NA	NA
<u>Spreadtrum T612</u>	2,903	3020	NA	NA
<u>Spreadtrum T615</u>	2,862	3040	NA	NA
<u>Spreadtrum T616</u>	2,906	3019	NA	NA
<u>Spreadtrum T618</u>	2,934	3010	NA	NA
<u>Spreadtrum T620</u>	3,052	2950	NA	NA
<u>Spreadtrum T7200</u>	2,761	3086	NA	NA
<u>Spreadtrum T7255</u>	2,809	3058	NA	NA
<u>Spreadtrum T760</u>	5,112	2322	NA	NA
<u>Spreadtrum T765</u>	3,868	2615	NA	NA
<u>Spreadtrum T820</u>	5,543	2213	NA	NA
<u>Spreadtrum UIS7885(prototype)</u>	5,619	2187	NA	NA
<u>Spreadtrum UMS9230</u>	2,878	3032	NA	NA
<u>Spreadtrum UMS9230E</u>	2,927	3013	NA	NA
<u>Spreadtrum UMS9230H</u>	2,880	3029	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

Spreadtrum UMS9230T	2,764	3083	NA	NA
Spreadtrum UMS9620S	3,317	2827	NA	NA
Spreadtrum UMS9621S	3,926	2599	NA	NA
Spreadtrum UMS9632	4,662	2405	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,249	2288	NA	NA
StratoVirt	11,676	1417	NA	NA
sun50iw1p1	559	4911	NA	NA
sun50iw6	498	4981	NA	NA
sun8iw11p1	335	5176	NA	NA
sun8iw7	237	5325	NA	NA
Synaptics VS640	862	4534	NA	NA
Synaptics VS680	1,728	3748	NA	NA
T606	2,824	3052	NA	NA
T610-Unisoc	2,575	3189	NA	NA
T610S-Unisoc	2,781	3069	NA	NA
T618	2,771	3077	NA	NA
T700-Unisoc	2,421	3284	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	2030	NA	NA
TES-RK3568 EDP+HDMI (Android)	1,276	4094	NA	NA
Thor	839	4568	NA	NA
tn8	1,040	4339	NA	NA
UGOOS UT8 Board	1,152	4214	NA	NA
UIS7862A	2,638	3147	NA	NA
Unisoc L3	1,916	3602	NA	NA
Unisoc L3R	1,348	4032	NA	NA
Unisoc SC7731e	343	5162	NA	NA
Unisoc SC9832e	531	4950	NA	NA
Unisoc SC9863a	1,438	3963	NA	NA
Unisoc SC9863A1	1,466	3936	NA	NA
Unisoc T310	1,408	3994	NA	NA
Unisoc T603	1,835	3668	NA	NA
Unisoc T606	2,670	3130	NA	NA
Unisoc T610	2,826	3049	NA	NA
Unisoc T612	2,564	3196	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>Unisoc T618</u>	2,612	3169	NA	NA
<u>Unisoc T700</u>	2,635	3150	NA	NA
<u>Unisoc T760</u>	4,720	2393	NA	NA
<u>Unisoc T820</u>	5,506	2222	NA	NA
<u>Unisoc UIS7862S</u>	2,780	3070	NA	NA
<u>Unisoc UIS8581A</u>	1,704	3762	NA	NA
<u>Unisoc UIS8581E</u>	1,279	4088	NA	NA
<u>Unisoc ums312</u>	988	4397	NA	NA
<u>Unisoc ums512</u>	2,599	3173	NA	NA
<u>Unisoc ums9230</u>	2,285	3368	NA	NA
<u>Unisoc ums9230H</u>	2,924	3014	NA	NA
<u>Unisoc ums9230T</u>	2,919	3015	NA	NA
<u>UNIVERSAL3470</u>	391	5103	NA	NA
<u>UNIVERSAL3475</u>	310	5221	NA	NA
<u>vendor Kirin710</u>	2,819	3053	NA	NA
<u>vendor Kirin810</u>	4,242	2512	NA	NA
<u>vendor Kirin820</u>	4,947	2352	NA	NA
<u>vendor Kirin9000</u>	6,914	1928	NA	NA
<u>vendor Kirin9000E</u>	7,141	1886	NA	NA
<u>vendor Kirin970</u>	3,027	2961	NA	NA
<u>vendor Kirin980</u>	5,192	2298	NA	NA
<u>vendor Kirin985</u>	5,481	2230	NA	NA
<u>vendor Kirin990</u>	6,123	2078	NA	NA
<u>vendor Unknow</u>	6,047	2097	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	5,414	2243	NA	NA
<u>VIA C7-D 1800MHz</u>	150	5452	NA	NA
<u>VIA C7-M 1200MHz</u>	112	5503	NA	NA
<u>VIA C7-M 1600MHz</u>	116	5497	NA	NA
<u>VIA C7-M 6300MHz</u>	145	5457	NA	NA
<u>VIA Eden 1000MHz</u>	80	5520	NA	NA
<u>VIA Eden 1200MHz</u>	93	5514	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	5285	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	326	5195	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	904	4490	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>VIA Esther 1500MHz</u>	135	5472	NA	NA
<u>VIA Nano L2007@1600MHz</u>	238	5321	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	5260	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	5427	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	187	5398	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	5413	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	5374	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	5401	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	353	5147	NA	NA
<u>VIA Nehemiah</u>	101	5507	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	4027	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	4640	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	4785	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,296	2279	NA	NA
<u>virt-10.0</u>	5,323	2270	NA	NA
<u>virt-10.1</u>	16,719	1090	NA	NA
<u>virt-8.2</u>	6,547	1993	NA	NA
<u>virt-9.1</u>	9,461	1591	NA	NA
<u>virt-9.2</u>	2,967	2994	NA	NA
<u>Virtual @ 2.30GHz</u>	1,345	4034	NA	NA
<u>Virtual @ 2.32GHz</u>	1,826	3673	NA	NA
<u>Virtual @ 2.39GHz</u>	1,936	3590	NA	NA
<u>Virtual @ 2.49GHz</u>	4,599	2426	NA	NA
<u>Virtual @ 2.56GHz</u>	3,778	2652	NA	NA
<u>Virtual @ 2.59GHz</u>	7,705	1790	NA	NA
<u>Virtual @ 2.70GHz</u>	3,742	2666	NA	NA
<u>Virtual @ 2.89GHz</u>	4,134	2536	NA	NA
<u>Virtual @ 2.95GHz</u>	11,359	1440	NA	NA
<u>Virtual @ 3.24GHz</u>	11,571	1424	NA	NA
<u>Virtual @ 3.41GHz</u>	14,307	1226	NA	NA
<u>Virtual @ 3.80GHz</u>	16,736	1089	NA	NA
<u>Welcome SC9863A</u>	1,897	3626	NA	NA
<u>XRing_O1</u>	15,765	1141	NA	NA
<u>XTRONS_IX</u>	1,266	4106	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
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 CPU Benchmarks

<u>ZHAOXIN KaiXian KX-6640A@2.6GHz</u>	1,766	3727	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.1+GHz</u>	1,597	3837	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.2+GHz</u>	1,566	3861	NA	NA
<u>ZHAOXIN KaiXian KX-7000</u>	7,310	1849	NA	NA
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>	3,227	2867	NA	NA
<u>ZHAOXIN KaiXian KX-U6780@2.7GHz</u>	3,693	2684	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A</u>	3,057	2949	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,437	2769	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	3878	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4701@2.0GHz</u>	1,442	3957	NA	NA
<u>ZHAOXIN KaiXian ZX-D D4600@2.0GHz</u>	1,492	3923	NA	NA
<u>ZHAOXIN Z3-6540M@2.1+GHz</u>	1,446	3953	NA	NA
<u>天玑900</u>	4,259	2507	NA	NA

* - Last price seen from our affiliates.

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