

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 24th of November 2025

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
06/5f	5,830	2101	NA	NA
AArch64	833	4511	NA	NA
AArch64 rev 2 (aarch64)	2,411	3237	NA	NA
AArch64 rev 4 (aarch64)	1,813	3626	NA	NA
AC8257V/WAB	827	4515	NA	NA
AC8259V/WAB	940	4387	NA	NA
Allwinner A133	666	4719	NA	NA
Allwinner A333	1,320	4000	NA	NA
Allwinner A523	1,904	3565	NA	NA
Allwinner A527	2,187	3380	NA	NA
Allwinner A733	3,109	2872	NA	NA
Allwinner H618	653	4737	NA	NA
Allwinner h728	1,953	3520	NA	NA
AMD 3015Ce	2,099	3428	NA	NA
AMD 3015e	2,621	3104	NA	NA
AMD 3020e	2,406	3241	NA	NA
AMD 4700S	17,632	1016	NA	NA
AMD A10 Micro-6700T APU	1,426	3918	NA	NA
AMD A10 PRO-7350B APU	1,862	3589	NA	NA



CPU Benchmarks



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AMD A10-4600M APU	1,948	3526	27.04	\$72.02*
AMD A10-4655M APU	1,654	3737	NA	NA
AMD A10-4657M APU	1,759	3672	NA	NA
AMD A10-5700 APU	2,747	3037	40.38	\$68.02*
AMD A10-5745M APU	1,767	3667	NA	NA
AMD A10-5750M APU	2,042	3462	26.17	\$78.02*
AMD A10-5757M APU	1,994	3500	NA	NA
AMD A10-5800B APU	3,027	2906	67.29	\$44.99*
AMD A10-5800K APU	2,968	2941	38.04	\$78.02*
AMD A10-6700 APU	3,109	2871	31.72	\$98.02*
AMD A10-6700T APU	2,299	3304	26.12	\$88.02*
AMD A10-6790B APU	1,416	3927	NA	NA
AMD A10-6790K APU	3,112	2868	74.09	\$42.00*
AMD A10-6800B APU	3,155	2848	24.64	\$128.02*
AMD A10-6800K APU	3,196	2829	67.60	\$47.28*
AMD A10-7300 APU	1,736	3683	NA	NA
AMD A10-7400P	2,134	3409	NA	NA
AMD A10-7700K APU	3,190	2832	24.92	\$128.02
AMD A10-7800 APU	3,211	2825	107.08	\$29.99*
AMD A10-7850K APU	3,394	2743	25.14	\$134.99
AMD A10-7860K	3,268	2798	61.81	\$52.87*
AMD A10-7870K	3,505	2698	6.78	\$517.20*
AMD A10-7890K	3,537	2685	25.97	\$136.17*
AMD A10-8700P	2,254	3334	NA	NA
AMD A10-8750	3,254	2805	NA	NA
AMD A10-8850	3,438	2720	NA	NA
AMD A10-9600P	2,333	3284	NA	NA
AMD A10-9620P	2,504	3174	NA	NA
AMD A10-9630P	3,041	2900	NA	NA
AMD A10-9700	3,551	2678	22.19	\$159.99
AMD A10-9700E	3,250	2810	25.38	\$128.02
AMD A12-9700P	2,424	3225	NA	NA
AMD A12-9720P	2,619	3106	NA	NA

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CPU Benchmarks



<u>AMD A12-9800E</u>	3,416	2731	24.75	\$138.02*
<u>AMD A4 Micro-6400T APU</u>	1,082	4229	NA	NA
<u>AMD A4 PRO-3340B</u>	1,709	3697	NA	NA
<u>AMD A4 PRO-7300B APU</u>	1,458	3882	NA	NA
<u>AMD A4 PRO-7350B</u>	1,544	3828	NA	NA
<u>AMD A4-1200 APU</u>	375	5063	NA	NA
<u>AMD A4-1250 APU</u>	421	4992	NA	NA
<u>AMD A4-1350 APU</u>	911	4418	NA	NA
<u>AMD A4-3300 APU</u>	956	4369	16.88	\$56.61*
<u>AMD A4-3300M APU</u>	728	4638	24.28	\$29.99*
<u>AMD A4-3305M APU</u>	767	4585	36.88	\$20.81*
<u>AMD A4-3310MX APU</u>	800	4543	NA	NA
<u>AMD A4-3320M APU</u>	668	4715	17.12	\$39.00*
<u>AMD A4-3330MX APU</u>	761	4595	NA	NA
<u>AMD A4-3400 APU</u>	1,066	4252	13.34	\$79.95
<u>AMD A4-3420 APU</u>	1,067	4251	7.84	\$136.00*
<u>AMD A4-4000 APU</u>	1,152	4157	57.72	\$19.95*
<u>AMD A4-4020 APU</u>	1,269	4043	12.05	\$105.37*
<u>AMD A4-4300M APU</u>	967	4358	32.39	\$29.86*
<u>AMD A4-4355M APU</u>	806	4535	NA	NA
<u>AMD A4-5000 APU</u>	1,283	4027	NA	NA
<u>AMD A4-5050 APU</u>	1,328	3988	NA	NA
<u>AMD A4-5100 APU</u>	1,301	4015	NA	NA
<u>AMD A4-5150M APU</u>	927	4400	NA	NA
<u>AMD A4-5300 APU</u>	1,367	3959	50.73	\$26.95*
<u>AMD A4-5300B APU</u>	1,246	4066	48.01	\$25.95*
<u>AMD A4-6210 APU</u>	1,501	3860	NA	NA
<u>AMD A4-6250J APU</u>	1,619	3762	NA	NA
<u>AMD A4-6300 APU</u>	1,436	3906	34.16	\$42.02*
<u>AMD A4-6300B APU</u>	1,328	3989	47.51	\$27.95*
<u>AMD A4-6320 APU</u>	1,532	3838	21.88	\$69.99*
<u>AMD A4-7210 APU</u>	1,670	3726	NA	NA
<u>AMD A4-7300 APU</u>	1,536	3834	83.14	\$18.47*



CPU Benchmarks



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AMD A4-9120e	843	4498	NA	NA
AMD A4-9125	1,206	4100	NA	NA
AMD A6 Micro-6500T APU	1,146	4164	NA	NA
AMD A6 PRO-7050B APU	971	4354	NA	NA
AMD A6 PRO-7400B	1,640	3752	NA	NA
AMD A6-1450 APU	1,062	4258	NA	NA
AMD A6-3400M APU	1,223	4083	50.04	\$24.45*
AMD A6-3410MX APU	1,274	4040	319.26	\$3.99*
AMD A6-3420M APU	1,310	4007	NA	NA
AMD A6-3430MX APU	1,389	3945	NA	NA
AMD A6-3500 APU	1,439	3901	23.89	\$60.23*
AMD A6-3600 APU	1,718	3694	68.86	\$24.95*
AMD A6-3620 APU	1,877	3580	83.46	\$22.49*
AMD A6-3650 APU	2,098	3429	16.39	\$128.00*
AMD A6-3670 APU	2,216	3362	40.32	\$54.95*
AMD A6-4400M APU	996	4325	39.90	\$24.95*
AMD A6-4455M APU	811	4529	NA	NA
AMD A6-5200 APU	1,672	3723	NA	NA
AMD A6-5345M APU	1,122	4185	NA	NA
AMD A6-5350M APU	1,199	4106	36.20	\$33.12*
AMD A6-5357M APU	1,219	4089	NA	NA
AMD A6-5400B APU	1,465	3879	50.63	\$28.94*
AMD A6-5400K APU	1,279	4031	26.09	\$49.01
AMD A6-6310 APU	1,676	3721	NA	NA
AMD A6-6400B APU	1,573	3798	NA	NA
AMD A6-6400K APU	1,514	3856	20.19	\$75.00*
AMD A6-6420B APU	1,550	3819	NA	NA
AMD A6-6420K APU	1,571	3799	10.48	\$149.99*
AMD A6-7000	1,002	4322	NA	NA
AMD A6-7310 APU	1,747	3676	NA	NA
AMD A6-7400K APU	1,686	3717	19.79	\$85.23*
AMD A6-7470K	1,799	3639	20.22	\$89.00*
AMD A6-7480	1,806	3635	51.88	\$34.82*

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AMD A6-9200	1,149	4161	NA	NA
AMD A6-9210	1,254	4055	NA	NA
AMD A6-9220	1,307	4009	NA	NA
AMD A6-9220C	1,053	4268	NA	NA
AMD A6-9220e	958	4365	NA	NA
AMD A6-9225	1,334	3983	NA	NA
AMD A6-9230	1,303	4013	NA	NA
AMD A6-9400	2,717	3049	NA	NA
AMD A6-9500	1,876	3581	37.53	\$50.00*
AMD A6-9500E	1,725	3692	30.08	\$57.36*
AMD A8 PRO-7150B APU	1,541	3830	NA	NA
AMD A8 PRO-7600B APU	3,010	2915	NA	NA
AMD A8-3500M APU	1,391	3943	23.20	\$59.95*
AMD A8-3510MX APU	1,631	3757	21.15	\$77.11*
AMD A8-3520M APU	1,436	3904	26.12	\$55.00*
AMD A8-3530MX APU	1,608	3767	NA	NA
AMD A8-3550MX APU	1,687	3715	NA	NA
AMD A8-3800 APU	2,051	3460	51.27	\$40.00*
AMD A8-3820 APU	2,178	3384	48.45	\$44.95*
AMD A8-3850 APU	2,421	3228	32.28	\$75.00*
AMD A8-3870K APU	2,360	3270	10.05	\$234.79*
AMD A8-4500M APU	1,693	3710	35.26	\$48.02
AMD A8-4555M APU	1,341	3978	NA	NA
AMD A8-5500 APU	2,615	3109	44.36	\$58.95*
AMD A8-5500B APU	2,615	3108	53.33	\$49.04*
AMD A8-5545M APU	1,628	3758	NA	NA
AMD A8-5550M APU	1,811	3628	NA	NA
AMD A8-5557M APU	1,831	3613	NA	NA
AMD A8-5600K APU	2,861	2988	41.45	\$69.01*
AMD A8-6410 APU	1,772	3660	NA	NA
AMD A8-6500 APU	2,598	3118	93.46	\$27.80*
AMD A8-6500B APU	2,529	3163	50.63	\$49.95*
AMD A8-6500T APU	1,983	3504	33.07	\$59.95*



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AMD A8-7100 APU	1,647	3744	NA	NA
AMD A8-7200P	2,158	3395	NA	NA
AMD A8-7410 APU	1,810	3630	NA	NA
AMD A8-7500	3,302	2782	NA	NA
AMD A8-7600 APU	3,214	2824	13.12	\$244.96*
AMD A8-7650K	3,119	2863	82.10	\$37.99*
AMD A8-7670K	3,267	2799	14.78	\$220.98*
AMD A8-7680	3,523	2689	95.93	\$36.73*
AMD A8-7690K	2,157	3396	NA	NA
AMD A8-8600P	2,464	3189	NA	NA
AMD A8-8650	2,996	2926	NA	NA
AMD A8-9600	3,295	2787	251.52	\$13.10*
AMD A9-9400	1,302	4014	NA	NA
AMD A9-9410	1,550	3818	NA	NA
AMD A9-9420	1,538	3831	NA	NA
AMD A9-9420e	1,101	4204	NA	NA
AMD A9-9425	1,517	3852	NA	NA
AMD A9-9430	1,707	3700	NA	NA
AMD A9-9820	3,958	2545	NA	NA
AMD Athlon 1500+	191	5329	NA	NA
AMD Athlon 1640B	376	5062	7.51	\$50.00*
AMD Athlon 200GE	4,101	2510	33.10	\$123.89*
AMD Athlon 220GE	4,435	2418	36.32	\$122.10*
AMD Athlon 240GE	4,561	2391	46.42	\$98.27*
AMD Athlon 2650e	274	5204	14.43	\$19.00*
AMD Athlon 2800+	291	5181	2.65	\$109.95*
AMD Athlon 2850e	333	5122	NA	NA
AMD Athlon 3000G	4,445	2413	63.71	\$69.76*
AMD Athlon 300GE	4,283	2457	NA	NA
AMD Athlon 300U	3,858	2574	NA	NA
AMD Athlon 320GE	4,399	2430	NA	NA
AMD Athlon 5000 Dual-Core	872	4464	7.94	\$109.95*
AMD Athlon 5150 APU	1,415	3929	11.74	\$120.45*

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CPU Benchmarks ▼

<u>AMD Athlon 5370 APU</u>	1,906	3559	3.18	\$598.68*
<u>AMD Athlon 64 2000+</u>	154	5383	NA	NA
<u>AMD Athlon 64 2600+</u>	243	5246	NA	NA
<u>AMD Athlon 64 2800+</u>	295	5175	2.95	\$99.99*
<u>AMD Athlon 64 3000+</u>	342	5098	17.08	\$20.00*
<u>AMD Athlon 64 3100+</u>	484	4935	NA	NA
<u>AMD Athlon 64 3200+</u>	305	5162	2.03	\$149.95*
<u>AMD Athlon 64 3300+</u>	375	5064	NA	NA
<u>AMD Athlon 64 3400+</u>	317	5141	3.17	\$99.95*
<u>AMD Athlon 64 3500+</u>	377	5061	4.71	\$79.95*
<u>AMD Athlon 64 3700+</u>	394	5034	4.38	\$89.95*
<u>AMD Athlon 64 3800+</u>	332	5126	2.53	\$131.01*
<u>AMD Athlon 64 4000+</u>	340	5102	3.40	\$99.95*
<u>AMD Athlon 64 FX-55</u>	404	5019	6.22	\$65.00*
<u>AMD Athlon 64 FX-57</u>	517	4896	NA	NA
<u>AMD Athlon 64 FX-59</u>	465	4958	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	4660	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	993	4327	3.97	\$250.00
<u>AMD Athlon 64 FX-74</u>	972	4353	1.95	\$499.50*
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	4883	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	618	4775	9.05	\$68.25*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	623	4767	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	698	4677	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	730	4635	6.64	\$109.95*
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	675	4704	2.26	\$298.95*
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	720	4649	2.06	\$349.95*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	719	4651	4.80	\$149.95*
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	807	4534	2.43	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	858	4476	14.29	\$60.00*
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	907	4427	17.11	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	912	4417	8.50	\$107.21*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	653	4736	21.81	\$29.95*
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	942	4384	24.48	\$38.50*

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CPU Benchmarks ▼

<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	4824	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	4819	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	602	4787	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	518	4895	7.13	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	624	4766	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	651	4740	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	525	4891	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	618	4771	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	664	4724	30.17	\$22.00*
<u>AMD Athlon 64 X2 QL-66</u>	641	4751	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	4814	NA	NA
<u>AMD Athlon 7450 Dual-Core</u>	789	4559	NA	NA
<u>AMD Athlon 7550 Dual-Core</u>	977	4346	65.37	\$14.95*
<u>AMD Athlon 7750 Dual-Core</u>	1,005	4318	12.57	\$79.99*
<u>AMD Athlon 7850 Dual-Core</u>	1,058	4261	17.35	\$61.00
<u>AMD Athlon Dual Core 4050e</u>	674	4706	NA	NA
<u>AMD Athlon Dual Core 4450B</u>	723	4645	23.31	\$31.00*
<u>AMD Athlon Dual Core 4450e</u>	710	4659	49.03	\$14.48*
<u>AMD Athlon Dual Core 4850B</u>	727	4639	NA	NA
<u>AMD Athlon Dual Core 4850e</u>	799	4547	20.48	\$39.00*
<u>AMD Athlon Dual Core 5000B</u>	856	4481	9.02	\$95.00*
<u>AMD Athlon Dual Core 5050e</u>	846	4493	14.10	\$60.00*
<u>AMD Athlon Dual Core 5200B</u>	823	4518	NA	NA
<u>AMD Athlon Dual Core 5400B</u>	914	4409	NA	NA
<u>AMD Athlon Dual Core 5600B</u>	737	4627	NA	NA
<u>AMD Athlon Gold 3150C</u>	3,110	2869	NA	NA
<u>AMD Athlon Gold 3150G</u>	6,922	1886	NA	NA
<u>AMD Athlon Gold 3150U</u>	3,938	2552	NA	NA
<u>AMD Athlon Gold 7220U</u>	4,904	2319	NA	NA
<u>AMD Athlon Gold PRO 3150G</u>	7,468	1789	NA	NA
<u>AMD Athlon Gold PRO 3150GE</u>	7,006	1872	NA	NA
<u>AMD Athlon Gold PRO 4150GE</u>	8,259	1678	NA	NA
<u>AMD Athlon II 160u</u>	358	5078	11.93	\$29.99*

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CPU Benchmarks ▼

<u>AMD Athlon II Dual-Core M320</u>	770	4582	25.66	\$30.00*
<u>AMD Athlon II Dual-Core M340</u>	807	4533	NA	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	4721	NA	NA
<u>AMD Athlon II N350 Dual-Core</u>	856	4480	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	4434	NA	NA
<u>AMD Athlon II Neo K125</u>	315	5144	NA	NA
<u>AMD Athlon II Neo K145</u>	298	5173	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	439	4975	16.88	\$25.99*
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	4889	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	487	4930	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	714	4654	35.81	\$19.95*
<u>AMD Athlon II P340 Dual-Core</u>	722	4647	18.07	\$39.95*
<u>AMD Athlon II P360 Dual-Core</u>	758	4598	37.97	\$19.95*
<u>AMD Athlon II X2 210e</u>	1,089	4219	38.23	\$28.49*
<u>AMD Athlon II X2 215</u>	1,011	4311	34.89	\$28.97*
<u>AMD Athlon II X2 220</u>	1,046	4272	17.45	\$59.95*
<u>AMD Athlon II X2 235e</u>	1,079	4233	11.07	\$97.50*
<u>AMD Athlon II X2 240</u>	1,060	4259	42.48	\$24.95
<u>AMD Athlon II X2 240e</u>	1,007	4316	26.58	\$37.89*
<u>AMD Athlon II X2 245</u>	1,134	4177	28.44	\$39.88*
<u>AMD Athlon II X2 245e</u>	1,141	4170	57.16	\$19.97*
<u>AMD Athlon II X2 250</u>	1,178	4129	33.72	\$34.95*
<u>AMD Athlon II X2 250e</u>	1,202	4102	15.67	\$76.73*
<u>AMD Athlon II X2 250u</u>	615	4777	24.64	\$24.95*
<u>AMD Athlon II X2 255</u>	1,207	4096	96.15	\$12.55*
<u>AMD Athlon II X2 260</u>	1,248	4062	99.94	\$12.49*
<u>AMD Athlon II X2 260u</u>	713	4655	8.54	\$83.44*
<u>AMD Athlon II X2 265</u>	1,324	3994	13.25	\$99.95
<u>AMD Athlon II X2 270</u>	1,333	3985	22.23	\$59.95
<u>AMD Athlon II X2 270u</u>	675	4702	9.98	\$67.67*
<u>AMD Athlon II X2 280</u>	1,355	3965	17.62	\$76.89*
<u>AMD Athlon II X2 4300e</u>	990	4330	NA	NA
<u>AMD Athlon II X2 4400e</u>	944	4381	NA	NA

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AMD Athlon II X2 B24	1,124	4180	46.66	\$24.10*
AMD Athlon II X2 B26	1,248	4063	50.02	\$24.95*
AMD Athlon II X2 B28	1,288	4025	33.00	\$39.02*
AMD Athlon II X3 400e	1,320	3999	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	3987	11.79	\$112.90*
AMD Athlon II X3 415e	1,481	3871	19.75	\$75.00*
AMD Athlon II X3 420e	1,557	3813	13.40	\$116.15*
AMD Athlon II X3 425	1,595	3785	27.33	\$58.34*
AMD Athlon II X3 435	1,645	3745	10.29	\$159.95*
AMD Athlon II X3 440	1,734	3686	118.27	\$14.66*
AMD Athlon II X3 445	1,807	3633	60.27	\$29.99*
AMD Athlon II X3 450	1,865	3587	12.43	\$149.95*
AMD Athlon II X3 455	1,938	3531	75.25	\$25.76*
AMD Athlon II X3 460	1,965	3513	118.11	\$16.64*
AMD Athlon II X4 553	2,418	3231	NA	NA
AMD Athlon II X4 555	2,526	3164	NA	NA
AMD Athlon II X4 557	2,567	3135	NA	NA
AMD Athlon II X4 559	2,652	3085	NA	NA
AMD Athlon II X4 600e	1,795	3647	90.41	\$19.85*
AMD Athlon II X4 605e	1,964	3514	130.93	\$15.00*
AMD Athlon II X4 610e	1,959	3516	118.01	\$16.60*
AMD Athlon II X4 615e	2,018	3484	34.20	\$59.00*
AMD Athlon II X4 620	2,031	3472	41.45	\$49.01*
AMD Athlon II X4 630	2,175	3387	72.55	\$29.98*
AMD Athlon II X4 631 Quad-Core	2,118	3416	172.07	\$12.31*
AMD Athlon II X4 635	2,248	3341	131.38	\$17.11*
AMD Athlon II X4 638 Quad-Core	2,260	3329	35.96	\$62.85*
AMD Athlon II X4 640	2,265	3325	32.38	\$69.95
AMD Athlon II X4 641 Quad-Core	2,313	3298	196.32	\$11.78*
AMD Athlon II X4 645	2,375	3255	37.08	\$64.04*
AMD Athlon II X4 650	2,457	3198	14.75	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,433	3217	16.23	\$149.95*
AMD Athlon II X4 655	2,078	3442	NA	NA

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

AMD Athlon LE-1620	421	4991	23.40	\$18.00*
AMD Athlon LE-1640	430	4980	3.36	\$127.95
AMD Athlon LE-1660	416	4998	NA	NA
AMD Athlon Neo MV-40	281	5190	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	4964	NA	NA
AMD Athlon Neo X2 Dual Core L325	556	4853	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	4887	NA	NA
AMD Athlon PRO 200GE	3,816	2588	NA	NA
AMD Athlon PRO 300GE	4,331	2448	NA	NA
AMD Athlon PRO 300U	4,080	2517	NA	NA
AMD Athlon PRO 3045B	2,770	3026	NA	NA
AMD Athlon Silver 3050C	2,879	2978	NA	NA
AMD Athlon Silver 3050e	2,979	2938	NA	NA
AMD Athlon Silver 3050GE	4,545	2394	NA	NA
AMD Athlon Silver 3050U	2,949	2948	NA	NA
AMD Athlon Silver 7120U	3,009	2918	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	2372	NA	NA
AMD Athlon TF-20	265	5218	NA	NA
AMD Athlon TF-36	338	5104	NA	NA
AMD Athlon X2 215	996	4324	NA	NA
AMD Athlon X2 240	921	4405	NA	NA
AMD Athlon X2 240e	1,015	4307	NA	NA
AMD Athlon X2 250	855	4485	NA	NA
AMD Athlon X2 255	938	4388	NA	NA
AMD Athlon X2 280	1,327	3990	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,333	3986	14.03	\$94.97*
AMD Athlon X2 370K Dual Core	1,643	3748	NA	NA
AMD Athlon X2 450	1,295	4021	NA	NA
AMD Athlon X2 Dual Core 3250e	348	5087	NA	NA
AMD Athlon X2 Dual Core 6850e	564	4838	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	4829	6.34	\$89.95
AMD Athlon X2 Dual Core BE-2350	591	4800	5.92	\$99.95*
AMD Athlon X2 Dual Core BE-2400	674	4707	NA	NA

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



AMD Athlon X3 435	1,781	3655	18.65	\$95.49*
AMD Athlon X3 440	1,438	3902	16.35	\$87.99*
AMD Athlon X3 445	1,626	3760	NA	NA
AMD Athlon X3 455	1,783	3652	NA	NA
AMD Athlon X4 530	1,786	3648	NA	NA
AMD Athlon X4 620	1,810	3629	27.87	\$64.95*
AMD Athlon X4 640	2,115	3417	NA	NA
AMD Athlon X4 730	2,278	3316	NA	NA
AMD Athlon X4 740 Quad Core	2,646	3089	264.63	\$10.00*
AMD Athlon X4 750 Quad Core	2,751	3036	29.04	\$94.75*
AMD Athlon X4 750K Quad Core	2,879	2977	15.12	\$190.44*
AMD Athlon X4 760K Quad Core	2,978	2939	229.26	\$12.99
AMD Athlon X4 830	3,018	2909	14.92	\$202.32*
AMD Athlon X4 840	3,331	2773	26.66	\$124.95*
AMD Athlon X4 845	3,768	2608	106.31	\$35.44*
AMD Athlon X4 850	2,756	3033	NA	NA
AMD Athlon X4 860K	3,425	2726	43.92	\$77.97
AMD Athlon X4 870K	3,443	2718	100.66	\$34.20*
AMD Athlon X4 880K	3,649	2651	38.56	\$94.61*
AMD Athlon X4 950	3,576	2673	122.21	\$29.26*
AMD Athlon X4 970	3,701	2632	NA	NA
AMD Athlon XP 1500+	167	5361	NA	NA
AMD Athlon XP 1600+	174	5353	NA	NA
AMD Athlon XP 1700+	176	5352	3.44	\$51.25*
AMD Athlon XP 1800+	195	5317	3.83	\$50.95*
AMD Athlon XP 1900+	203	5306	4.44	\$45.80*
AMD Athlon XP 2000+	195	5318	3.31	\$58.99*
AMD Athlon XP 2100+	210	5295	3.30	\$63.75*
AMD Athlon XP 2200+	214	5292	2.52	\$84.95*
AMD Athlon XP 2400+	234	5263	2.93	\$79.99*
AMD Athlon XP 2500+	231	5272	NA	NA
AMD Athlon XP 2600+	242	5248	10.52	\$23.03*
AMD Athlon XP 2700+	256	5228	3.02	\$84.79*

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



AMD Athlon XP 3000+	262	5223	3.29	\$79.70*
AMD Athlon XP 3100+	282	5188	NA	NA
AMD Athlon XP 3200+	281	5189	NA	NA
AMD Athlon XP1600+	183	5341	NA	NA
AMD Athlon XP2400+	243	5245	NA	NA
AMD Athlon64 X2 Dual Core 4600+	803	4540	NA	NA
AMD BC-250	13,560	1262	NA	NA
AMD C-30	178	5350	NA	NA
AMD C-50	262	5224	NA	NA
AMD C-60	290	5182	NA	NA
AMD C-60 APU	316	5143	NA	NA
AMD C-70 APU	315	5147	NA	NA
AMD Custom APU 0932	9,394	1566	NA	NA
AMD E-240	195	5316	NA	NA
AMD E-300 APU	336	5110	NA	NA
AMD E-350	430	4981	NA	NA
AMD E-350 APU	423	4989	NA	NA
AMD E-350D APU	486	4933	NA	NA
AMD E-450 APU	438	4976	NA	NA
AMD E1 Micro-6200T APU	600	4788	NA	NA
AMD E1-1200 APU	380	5058	NA	NA
AMD E1-1500 APU	385	5049	NA	NA
AMD E1-2100 APU	408	5012	NA	NA
AMD E1-2200 APU	474	4945	NA	NA
AMD E1-2500 APU	593	4795	NA	NA
AMD E1-6010 APU	544	4861	NA	NA
AMD E1-6015 APU	584	4812	NA	NA
AMD E1-6050J APU	1,385	3948	NA	NA
AMD E1-7010 APU	613	4778	NA	NA
AMD E2-1800 APU	451	4967	NA	NA
AMD E2-2000 APU	496	4922	NA	NA
AMD E2-3000 APU	743	4618	NA	NA
AMD E2-3000M APU	668	4714	15.54	\$42.98*



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD E2-6110 APU	1,229	4079	NA	NA
AMD E2-7015	611	4782	NA	NA
AMD E2-7015 APU	653	4735	NA	NA
AMD E2-7110 APU	1,508	3859	NA	NA
AMD E2-9000	952	4378	NA	NA
AMD E2-9000e	885	4447	NA	NA
AMD E2-9010	1,073	4242	NA	NA
AMD E2-9030	983	4341	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,094	4208	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	4041	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,602	3774	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3759	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2724	NA	NA
AMD Embedded R-Series RX-421BD	3,302	2783	NA	NA
AMD Embedded R-Series RX-421ND	3,024	2908	NA	NA
AMD EPYC 3101 4-Core	6,050	2058	NA	NA
AMD EPYC 3151	8,306	1670	NA	NA
AMD EPYC 3201	8,672	1636	NA	NA
AMD EPYC 3251	13,681	1251	43.43	\$315.00*
AMD EPYC 3451	19,532	902	NA	NA
AMD EPYC 4124P	18,139	981	NA	NA
AMD EPYC 4244P	27,164	570	NA	NA
AMD EPYC 4245P	31,263	442	130.81	\$239.00*
AMD EPYC 4344P	33,821	395	63.82	\$529.95
AMD EPYC 4345P	35,896	364	109.11	\$329.00*
AMD EPYC 4364P	34,215	389	NA	NA
AMD EPYC 4464P	47,185	249	NA	NA
AMD EPYC 4465P	50,253	222	119.60	\$420.19
AMD EPYC 4484PX	50,547	221	NA	NA
AMD EPYC 4545P	54,229	193	98.78	\$549.00
AMD EPYC 4564P	64,387	122	88.21	\$729.95
AMD EPYC 4565P	64,068	124	108.77	\$589.00*
AMD EPYC 4584PX	60,169	144	69.69	\$863.35

 CPU Benchmarks

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CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD EPYC 7232P	17,712	1012	40.69	\$435.25
AMD EPYC 7251	14,935	1159	15.49	\$964.22*
AMD EPYC 7252	19,411	912	67.65	\$286.95
AMD EPYC 7261	11,149	1429	1.59	\$6,998.69*
AMD EPYC 7262	20,779	833	28.08	\$740.05
AMD EPYC 7272	25,161	628	53.85	\$467.25
AMD EPYC 7281	21,621	790	72.32	\$298.95
AMD EPYC 7282	30,106	475	165.01	\$182.45
AMD EPYC 72F3	27,252	567	23.77	\$1,146.45
AMD EPYC 7301	14,991	1156	10.34	\$1,450.00
AMD EPYC 7302	33,499	400	45.54	\$735.66
AMD EPYC 7302P	32,690	412	66.55	\$491.22
AMD EPYC 7303	28,572	516	47.30	\$604.00*
AMD EPYC 7303P	36,487	356	61.43	\$594.00*
AMD EPYC 7313	38,938	329	50.90	\$765.00
AMD EPYC 7313P	41,017	306	31.74	\$1,292.21
AMD EPYC 7343	43,644	281	50.29	\$867.93
AMD EPYC 7351	23,226	709	111.66	\$208.00*
AMD EPYC 7351P	24,871	645	20.78	\$1,196.97*
AMD EPYC 7352	40,370	317	53.83	\$749.95
AMD EPYC 7371	30,156	473	49.44	\$609.99*
AMD EPYC 73F3	46,103	256	20.21	\$2,281.50
AMD EPYC 7401P	27,836	543	61.87	\$449.95
AMD EPYC 7402	46,012	258	184.79	\$249.00
AMD EPYC 7402P	43,759	280	39.82	\$1,098.95
AMD EPYC 7413	50,641	220	36.58	\$1,384.45
AMD EPYC 7443	56,743	179	25.43	\$2,230.99*
AMD EPYC 7443P	56,808	177	53.61	\$1,059.75
AMD EPYC 7451	26,639	588	14.91	\$1,787.00*
AMD EPYC 7452	45,764	261	35.23	\$1,298.95
AMD EPYC 7453	48,453	242	43.81	\$1,105.89
AMD EPYC 7473X	59,280	149	NA	NA
AMD EPYC 74F3	60,666	139	25.29	\$2,398.95

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD EPYC 7502P	51,206	215	39.42	\$1,298.95
AMD EPYC 7513	59,745	147	40.61	\$1,471.15
AMD EPYC 7532	50,726	219	174.92	\$290.00
AMD EPYC 7542	45,359	266	90.72	\$500.00
AMD EPYC 7543	62,952	128	16.74	\$3,761.00*
AMD EPYC 7543P	66,590	112	13.05	\$5,104.00*
AMD EPYC 7551	25,844	608	258.57	\$99.95
AMD EPYC 7551P	38,111	341	115.51	\$329.95
AMD EPYC 7552	57,414	168	34.80	\$1,650.00
AMD EPYC 7571	28,574	515	NA	NA
AMD EPYC 7573X	69,432	104	13.23	\$5,250.00*
AMD EPYC 75F3	64,505	121	35.13	\$1,836.00
AMD EPYC 7601	35,059	374	106.26	\$329.95
AMD EPYC 7642	58,795	153	39.66	\$1,482.40
AMD EPYC 7643	76,050	83	60.02	\$1,267.00*
AMD EPYC 7643P	77,307	80	28.40	\$2,722.00*
AMD EPYC 7662	72,298	93	15.79	\$4,579.00*
AMD EPYC 7663	82,120	69	NA	NA
AMD EPYC 7702	69,060	105	26.87	\$2,570.04
AMD EPYC 7702P	63,692	126	41.09	\$1,550.00
AMD EPYC 7713	83,018	65	63.86	\$1,299.95
AMD EPYC 7713P	81,582	73	33.38	\$2,443.73*
AMD EPYC 7742	69,448	103	113.11	\$613.98
AMD EPYC 7763	84,440	60	64.12	\$1,317.00
AMD EPYC 7773X	91,340	50	58.44	\$1,563.00*
AMD EPYC 7B12	66,044	115	NA	NA
AMD EPYC 7B13	78,064	79	NA	NA
AMD EPYC 7C13	76,363	81	NA	NA
AMD EPYC 7D12	42,285	295	NA	NA
AMD EPYC 7F32	23,253	707	129.22	\$179.95*
AMD EPYC 7F52	41,388	300	21.84	\$1,895.30*
AMD EPYC 7F72	52,840	199	56.31	\$938.40*
AMD EPYC 7H12	69,633	102	44.93	\$1,549.95



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD EPYC 7K62	59,533	148	NA	NA
AMD EPYC 7R12	48,934	237	NA	NA
AMD EPYC 7R13	79,046	78	NA	NA
AMD EPYC 7R32	63,969	125	NA	NA
AMD EPYC 7R43	83,535	63	NA	NA
AMD EPYC 7T83	81,757	72	NA	NA
AMD EPYC 7V12	70,622	99	NA	NA
AMD EPYC 7V13	81,764	71	NA	NA
AMD EPYC 8024P	20,455	854	NA	NA
AMD EPYC 8124P	36,079	361	NA	NA
AMD EPYC 8224P	45,421	265	NA	NA
AMD EPYC 8324P	57,127	175	NA	NA
AMD EPYC 8324PN 32-Core	8,375	1665	NA	NA
AMD EPYC 8434P	66,490	113	10.99	\$6,051.86
AMD EPYC 8534P	71,900	96	8.86	\$8,117.28
AMD EPYC 9015	28,190	530	53.49	\$527.00*
AMD EPYC 9115	48,343	243	66.59	\$726.00*
AMD EPYC 9124	43,615	282	42.76	\$1,019.95
AMD EPYC 9135	57,808	162	47.62	\$1,214.00*
AMD EPYC 9174F	51,759	208	22.75	\$2,275.00*
AMD EPYC 9175F	65,894	116	15.48	\$4,256.00*
AMD EPYC 9184X	47,665	246	12.71	\$3,750.00*
AMD EPYC 9224	48,573	241	26.62	\$1,824.96
AMD EPYC 9254	64,344	123	29.17	\$2,205.46
AMD EPYC 9255	75,809	84	NA	NA
AMD EPYC 9274F	73,982	90	29.01	\$2,549.95
AMD EPYC 9275F	84,620	59	24.61	\$3,439.00*
AMD EPYC 9334	65,568	118	27.90	\$2,350.00*
AMD EPYC 9354	73,892	91	26.20	\$2,819.95
AMD EPYC 9354P	74,808	87	32.81	\$2,280.00*
AMD EPYC 9355P	97,249	42	32.44	\$2,998.00*
AMD EPYC 9374F	82,009	70	23.46	\$3,495.00*
AMD EPYC 9375F	95,768	44	18.05	\$5,306.00*



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD EPYC 9454P	94,690	46	27.45	\$3,450.00*
AMD EPYC 9455P	116,926	26	24.26	\$4,819.00*
AMD EPYC 9474F	102,255	36	16.48	\$6,203.66*
AMD EPYC 9475F	122,476	21	16.13	\$7,592.00*
AMD EPYC 9534	89,077	54	25.16	\$3,539.95
AMD EPYC 9554	104,429	34	34.30	\$3,044.45
AMD EPYC 9554P	104,920	33	23.06	\$4,550.00*
AMD EPYC 9555P	135,441	14	16.97	\$7,983.00*
AMD EPYC 9565	135,221	15	12.90	\$10,486.00*
AMD EPYC 9575F	147,541	10	19.19	\$7,687.00*
AMD EPYC 9634	107,944	31	27.33	\$3,949.99*
AMD EPYC 9654	119,246	23	22.98	\$5,189.95
AMD EPYC 9654P	116,324	28	21.58	\$5,389.95
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	35	15.50	\$6,598.00*
AMD EPYC 9745	130,698	17	10.76	\$12,141.00*
AMD EPYC 9754	98,450	40	28.13	\$3,499.95
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	160,778	4	10.85	\$14,813.00*
AMD EPYC 9B14	126,288	19	NA	NA
AMD EPYC 9B45	158,790	6	11.71	\$13,564.00*
AMD EPYC 9D25	114,275	29	NA	NA
AMD EPYC 9J14	124,637	20	NA	NA
AMD EPYC 9R14	116,475	27	NA	NA
AMD EPYC 9R45	6,922	1887	NA	NA
AMD EPYC 9V74	117,606	25	NA	NA
AMD EPYC Embedded 7292P	30,542	463	NA	NA
AMD EPYC Embedded 8224P	48,869	239	NA	NA
AMD EPYC Embedded 9755	164,010	3	NA	NA
AMD FirePro A320 APU	2,153	3400	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD FX-4150 Quad-Core	3,327	2776	NA	NA
AMD FX-4170 Quad-Core	3,094	2878	134.83	\$22.95*
AMD FX-4200 Quad-Core	3,119	2862	52.03	\$59.95*
AMD FX-4300 Quad-Core	2,994	2928	62.35	\$48.02
AMD FX-4320	3,150	2852	NA	NA
AMD FX-4330	3,146	2853	4.29	\$733.50*
AMD FX-4350 Quad-Core	3,184	2835	34.60	\$92.02*
AMD FX-6100 Six-Core	3,686	2641	83.70	\$44.04*
AMD FX-6120 Six-Core	3,853	2578	71.30	\$54.04*
AMD FX-6130 Six-Core	4,353	2443	NA	NA
AMD FX-6200 Six-Core	4,114	2502	14.69	\$279.95
AMD FX-6300 Six-Core	4,224	2472	28.16	\$149.99
AMD FX-6330 Six-Core	4,433	2420	NA	NA
AMD FX-6350 Six-Core	4,640	2370	56.57	\$82.02*
AMD FX-670K Quad-Core	2,980	2936	NA	NA
AMD FX-7500 APU	1,925	3537	NA	NA
AMD FX-7600P	2,557	3142	NA	NA
AMD FX-7600P APU	2,856	2991	NA	NA
AMD FX-770K Quad-Core	3,172	2839	NA	NA
AMD FX-8100 Eight-Core	4,095	2513	41.78	\$98.02*
AMD FX-8120 Eight-Core	4,631	2374	59.35	\$78.02*
AMD FX-8140 Eight-Core	4,860	2326	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,318	2230	78.18	\$68.02*
AMD FX-8300 Eight-Core	5,333	2225	50.28	\$106.06
AMD FX-8310 Eight-Core	5,050	2294	30.78	\$164.04*
AMD FX-8320 Eight-Core	5,470	2195	53.62	\$102.02*
AMD FX-8320E Eight-Core	5,120	2279	35.54	\$144.04
AMD FX-8350 Eight-Core	6,087	2048	30.44	\$199.99
AMD FX-8370 Eight-Core	6,183	2029	24.53	\$252.02
AMD FX-8370E Eight-Core	5,320	2229	25.09	\$212.02*
AMD FX-870K Quad Core	3,227	2819	NA	NA
AMD FX-8800P	2,833	2996	NA	NA
AMD FX-9370 Eight-Core	6,375	1986	30.07	\$212.02*

 CPU Benchmarks

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD FX-9830P	3,298	2784	NA	NA
AMD FX-B4150 Quad-Core	3,369	2758	37.57	\$89.68*
AMD G-T40E	289	5183	NA	NA
AMD G-T40N	299	5169	NA	NA
AMD G-T40R	120	5425	NA	NA
AMD G-T44R	116	5430	NA	NA
AMD G-T48E	423	4988	NA	NA
AMD G-T52R	177	5351	NA	NA
AMD G-T56E	442	4973	NA	NA
AMD G-T56N	484	4936	NA	NA
AMD Geode NX 2400+	400	5027	NA	NA
AMD GX-210JA SOC	248	5241	NA	NA
AMD GX-212JC SOC	645	4745	NA	NA
AMD GX-217GA SOC	794	4555	NA	NA
AMD GX-218GL SOC	754	4602	NA	NA
AMD GX-222GC SOC	1,044	4273	NA	NA
AMD GX-412HC	1,095	4206	NA	NA
AMD GX-412TC SOC	650	4741	NA	NA
AMD GX-415GA SOC	1,407	3938	NA	NA
AMD GX-416RA SOC	1,604	3773	NA	NA
AMD GX-420CA SOC	1,785	3649	NA	NA
AMD GX-420MC SOC	1,796	3645	NA	NA
AMD GX-424CC SOC	1,819	3620	NA	NA
AMD Opteron 1212	593	4797	2.04	\$290.00*
AMD Opteron 1212 HE	771	4581	NA	NA
AMD Opteron 1214	763	4592	8.46	\$90.18*
AMD Opteron 1214 HE	806	4536	NA	NA
AMD Opteron 1216	781	4572	14.23	\$54.85*
AMD Opteron 1216 HE	727	4640	NA	NA
AMD Opteron 1218	910	4419	NA	NA
AMD Opteron 1218 HE	979	4345	NA	NA
AMD Opteron 1220	1,036	4280	NA	NA
AMD Opteron 1222	1,089	4218	NA	NA

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



AMD Opteron 1356	1,703	3703	18.92	\$89.99*
AMD Opteron 1381	1,797	3643	NA	NA
AMD Opteron 1385	2,089	3436	46.42	\$45.00*
AMD Opteron 1389	2,079	3440	NA	NA
AMD Opteron 144	316	5142	10.55	\$29.95*
AMD Opteron 146	346	5090	1.57	\$220.21
AMD Opteron 148	392	5038	NA	NA
AMD Opteron 150	393	5036	1.11	\$352.94*
AMD Opteron 152	428	4983	NA	NA
AMD Opteron 154	457	4963	NA	NA
AMD Opteron 165	531	4884	0.61	\$868.54*
AMD Opteron 170	648	4743	NA	NA
AMD Opteron 175	682	4694	NA	NA
AMD Opteron 180	746	4615	3.93	\$189.95*
AMD Opteron 185	695	4679	NA	NA
AMD Opteron 2218	1,036	4279	1.43	\$723.54*
AMD Opteron 2220	1,106	4199	0.85	\$1,297.83*
AMD Opteron 2220 SE	909	4424	36.35	\$25.00*
AMD Opteron 2222	1,198	4107	63.08	\$19.00*
AMD Opteron 2354	1,509	3858	5.29	\$285.19*
AMD Opteron 2356	1,829	3614	25.41	\$71.95*
AMD Opteron 2373 EE	1,744	3678	NA	NA
AMD Opteron 2378	1,864	3588	128.65	\$14.49*
AMD Opteron 2384	2,074	3446	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	4003	NA	NA
AMD Opteron 2419 EE	1,902	3568	NA	NA
AMD Opteron 2427	1,995	3498	36.28	\$55.00*
AMD Opteron 2431	2,894	2973	115.82	\$24.99*
AMD Opteron 2435	3,061	2893	279.52	\$10.95*
AMD Opteron 254	451	4968	NA	NA
AMD Opteron 270	736	4629	2.72	\$270.75*
AMD Opteron 275	839	4506	5.60	\$149.95*
AMD Opteron 280	765	4588	2.89	\$264.85*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD Opteron 3250 HE	2,061	3455	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	3314	NA	NA
AMD Opteron 3280	3,783	2604	52.53	\$72.02*
AMD Opteron 3320 EE	1,918	3541	3.75	\$512.00*
AMD Opteron 3350 HE	2,699	3058	7.54	\$358.00*
AMD Opteron 3365	4,125	2496	NA	NA
AMD Opteron 3380	4,358	2442	5.39	\$809.00*
AMD Opteron 4130	2,342	3281	12.33	\$189.95*
AMD Opteron 4162 EE	2,058	3456	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	3252	7.22	\$329.95*
AMD Opteron 4174 HE	2,986	2933	NA	NA
AMD Opteron 4184	2,872	2984	8.70	\$329.95*
AMD Opteron 4226	3,400	2737	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	2112	75.05	\$76.96*
AMD Opteron 4280	4,504	2403	15.94	\$282.50
AMD Opteron 4284	4,665	2361	103.79	\$44.95*
AMD Opteron 4332 HE	3,911	2560	7.05	\$554.92*
AMD Opteron 4334	3,949	2549	30.39	\$129.95*
AMD Opteron 4365 EE	3,582	2671	NA	NA
AMD Opteron 4376 HE	4,318	2450	6.87	\$628.72*
AMD Opteron 4386	3,273	2796	7.12	\$459.94*
AMD Opteron 6128	2,826	2999	10.47	\$269.95
AMD Opteron 6128 HE	2,932	2961	NA	NA
AMD Opteron 6136	3,381	2749	9.69	\$349.00*
AMD Opteron 6164 HE	3,478	2707	NA	NA
AMD Opteron 6172	2,615	3110	13.76	\$189.95*
AMD Opteron 6174	3,697	2635	32.72	\$113.01*
AMD Opteron 6176 SE	3,564	2676	14.26	\$249.89*
AMD Opteron 6212	3,973	2540	8.16	\$487.00
AMD Opteron 6220	4,753	2345	5.58	\$852.10
AMD Opteron 6234	4,072	2521	9.03	\$450.99
AMD Opteron 6238	5,625	2147	12.79	\$439.96*
AMD Opteron 6272	5,240	2246	6.10	\$859.20

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

AMD Opteron 6281	7,279	1820	NA	NA
AMD Opteron 6282 SE	6,385	1984	8.29	\$770.11*
AMD Opteron 6287 SE	6,925	1884	NA	NA
AMD Opteron 6328	5,306	2233	5.58	\$951.30*
AMD Opteron 6344	6,069	2054	123.85	\$49.00*
AMD Opteron 6348	7,850	1732	7.14	\$1,100.11*
AMD Opteron 6366 HE	5,613	2151	7.28	\$770.73*
AMD Opteron 6376	5,572	2168	2.91	\$1,913.00*
AMD Opteron 6378	5,889	2089	15.14	\$389.00*
AMD Opteron 6380	6,687	1931	18.08	\$369.96*
AMD Opteron 6386 SE	8,291	1674	9.42	\$880.11*
AMD Opteron 8439 SE	2,479	3183	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	3552	NA	NA
AMD Opteron X3216 APU	1,498	3864	NA	NA
AMD Opteron X3418 APU	3,043	2899	NA	NA
AMD Opteron X3421 APU	3,306	2780	NA	NA
AMD Phenom 8250 Triple-Core	1,114	4192	NA	NA
AMD Phenom 8250e Triple-Core	1,084	4225	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,164	4139	NA	NA
AMD Phenom 8450 Triple-Core	1,221	4087	8.15	\$149.95
AMD Phenom 8450e Triple-Core	1,206	4098	NA	NA
AMD Phenom 8600 Triple-Core	1,267	4046	23.91	\$52.99*
AMD Phenom 8600B Triple-Core	1,464	3880	97.94	\$14.95*
AMD Phenom 8650 Triple-Core	1,218	4090	48.63	\$25.05*
AMD Phenom 8750 Triple-Core	1,445	3895	NA	NA
AMD Phenom 8750B Triple-Core	1,188	4119	NA	NA
AMD Phenom 8850 Triple-Core	1,142	4169	NA	NA
AMD Phenom 8850B Triple-Core	1,281	4028	NA	NA
AMD Phenom 9100e Quad-Core	1,353	3969	38.71	\$34.95*
AMD Phenom 9150e Quad-Core	1,427	3916	5.77	\$247.50*
AMD Phenom 9350e Quad-Core	1,659	3732	0.49	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	3884	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,564	3806	52.14	\$29.99*

 CPU Benchmarks

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Phenom 9600B Quad-Core	1,842	3605	46.11	\$39.95*
AMD Phenom 9650 Quad-Core	1,777	3657	44.44	\$39.99*
AMD Phenom 9750 Quad-Core	1,846	3601	38.44	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	3850	NA	NA
AMD Phenom 9850 Quad-Core	1,712	3696	13.17	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	3528	NA	NA
AMD Phenom 9950 Quad-Core	1,884	3576	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	3776	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	3706	NA	NA
AMD Phenom II N620 Dual-Core	992	4329	33.08	\$29.99*
AMD Phenom II N640 Dual-Core	1,135	4176	20.66	\$54.95*
AMD Phenom II N660 Dual-Core	1,083	4227	12.17	\$89.00*
AMD Phenom II N830 3+1	1,768	3666	NA	NA
AMD Phenom II N830 Triple-Core	1,249	4060	NA	NA
AMD Phenom II N850 Triple-Core	1,318	4002	52.73	\$25.00*
AMD Phenom II N870 Triple-Core	1,324	3995	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3791	12.19	\$129.95*
AMD Phenom II N950 Quad-Core	1,616	3764	14.35	\$112.60*
AMD Phenom II N970 Quad-Core	1,728	3689	11.52	\$149.99*
AMD Phenom II P650 Dual-Core	1,018	4305	29.09	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	4250	NA	NA
AMD Phenom II P840 Triple-Core	1,079	4234	NA	NA
AMD Phenom II P860 Triple-Core	1,250	4059	NA	NA
AMD Phenom II P920 Quad-Core	1,006	4317	15.48	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	4001	NA	NA
AMD Phenom II P960 Quad-Core	1,412	3930	41.53	\$34.01*
AMD Phenom II X2 511	1,265	4048	NA	NA
AMD Phenom II X2 521	1,349	3974	NA	NA
AMD Phenom II X2 545	1,233	4076	28.03	\$43.98*
AMD Phenom II X2 550	1,154	4154	27.91	\$41.35*
AMD Phenom II X2 555	1,312	4005	100.69	\$13.03*
AMD Phenom II X2 560	1,381	3951	77.96	\$17.72*
AMD Phenom II X2 565	1,453	3887	8.60	\$168.87*

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



AMD Phenom II X2 B55	1,222	4085	32.21	\$37.95*
AMD Phenom II X2 B57	1,260	4053	NA	NA
AMD Phenom II X2 B59	1,407	3937	29.31	\$48.02*
AMD Phenom II X3 700e	1,451	3889	NA	NA
AMD Phenom II X3 705e	1,519	3851	9.97	\$152.34*
AMD Phenom II X3 710	1,597	3781	9.45	\$169.00*
AMD Phenom II X3 720	1,600	3775	24.83	\$64.45*
AMD Phenom II X3 740	1,424	3923	16.00	\$88.99*
AMD Phenom II X3 B73	1,671	3724	22.28	\$75.00*
AMD Phenom II X3 B75	1,783	3653	35.69	\$49.95*
AMD Phenom II X3 B77	1,844	3604	82.71	\$22.29*
AMD Phenom II X4 805	2,001	3496	11.50	\$173.99*
AMD Phenom II X4 810	2,036	3466	9.56	\$213.00*
AMD Phenom II X4 820	2,114	3419	44.02	\$48.02*
AMD Phenom II X4 830	2,072	3449	108.98	\$19.01*
AMD Phenom II X4 840	2,449	3205	81.62	\$30.00*
AMD Phenom II X4 840T	2,367	3264	40.80	\$58.02*
AMD Phenom II X4 850	2,441	3213	37.56	\$64.99*
AMD Phenom II X4 900e	1,727	3691	NA	NA
AMD Phenom II X4 905e	2,014	3489	37.30	\$53.99*
AMD Phenom II X4 910	1,776	3658	17.76	\$100.00*
AMD Phenom II X4 910e	2,148	3402	30.74	\$69.90*
AMD Phenom II X4 920	2,202	3368	78.95	\$27.89*
AMD Phenom II X4 925	2,259	3331	108.80	\$20.76*
AMD Phenom II X4 940	2,363	3266	11.16	\$211.77*
AMD Phenom II X4 945	2,421	3227	54.98	\$44.04*
AMD Phenom II X4 955	2,545	3152	43.13	\$59.01*
AMD Phenom II X4 960T	2,368	3261	45.52	\$52.02*
AMD Phenom II X4 965	2,658	3082	41.52	\$64.02*
AMD Phenom II X4 970	2,783	3013	64.88	\$42.89*
AMD Phenom II X4 973	2,204	3366	NA	NA
AMD Phenom II X4 975	2,610	3112	37.31	\$69.95*
AMD Phenom II X4 977	2,377	3254	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD Phenom II X4 B15e	1,825	3616	NA	NA
AMD Phenom II X4 B25	2,108	3422	NA	NA
AMD Phenom II X4 B35	2,417	3232	NA	NA
AMD Phenom II X4 B40	2,238	3350	NA	NA
AMD Phenom II X4 B45	2,327	3287	NA	NA
AMD Phenom II X4 B50	2,464	3188	NA	NA
AMD Phenom II X4 B55	2,594	3120	NA	NA
AMD Phenom II X4 B60	2,627	3099	NA	NA
AMD Phenom II X4 B65	2,690	3062	NA	NA
AMD Phenom II X4 B70	2,303	3303	NA	NA
AMD Phenom II X4 B93	2,159	3394	NA	NA
AMD Phenom II X4 B95	2,427	3221	41.84	\$58.02*
AMD Phenom II X4 B97	2,540	3155	31.78	\$79.95*
AMD Phenom II X4 B99	2,536	3158	NA	NA
AMD Phenom II X6 1035T	3,012	2914	27.89	\$108.00*
AMD Phenom II X6 1045T	3,244	2812	67.61	\$47.99*
AMD Phenom II X6 1055T	3,361	2762	16.81	\$199.99*
AMD Phenom II X6 1065T	3,412	2732	51.40	\$66.37*
AMD Phenom II X6 1075T	3,500	2701	53.82	\$65.04*
AMD Phenom II X6 1090T	3,814	2590	13.62	\$279.99*
AMD Phenom II X6 1100T	3,932	2554	15.13	\$259.99*
AMD Phenom II X6 1405T	3,371	2755	NA	NA
AMD Phenom II X620 Dual-Core	1,262	4051	NA	NA
AMD Phenom II X640 Dual-Core	1,165	4138	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3727	NA	NA
AMD Phenom II X940 Quad-Core	1,797	3642	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3804	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3693	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	4313	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	4449	NA	NA
AMD Phenom X3 8550	1,151	4159	41.08	\$28.02*
AMD Phenom X4 Quad-Core GP-9500	1,297	4019	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	4081	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 Phenom X4 Quad-Core GS-6560</u>	1,063	4257	NA	NA
<u>AMD PRO A10-8700B</u>	2,167	3390	NA	NA
<u>AMD PRO A10-8730B</u>	2,311	3299	NA	NA
<u>AMD PRO A10-8750B</u>	3,058	2896	NA	NA
<u>AMD PRO A10-8770</u>	3,547	2680	NA	NA
<u>AMD PRO A10-8770E</u>	3,001	2922	NA	NA
<u>AMD PRO A10-8850B</u>	3,752	2615	NA	NA
<u>AMD PRO A10-9700</u>	3,600	2669	21.30	\$169.00*
<u>AMD PRO A10-9700B</u>	2,530	3162	NA	NA
<u>AMD PRO A10-9700E</u>	3,057	2897	21.99	\$139.00*
<u>AMD PRO A12-8800B</u>	2,667	3079	NA	NA
<u>AMD PRO A12-8830B</u>	2,634	3095	NA	NA
<u>AMD PRO A12-8870</u>	3,793	2596	NA	NA
<u>AMD PRO A12-8870E</u>	3,010	2917	NA	NA
<u>AMD PRO A12-9800</u>	3,751	2616	22.20	\$169.00*
<u>AMD PRO A12-9800B</u>	2,705	3056	NA	NA
<u>AMD PRO A12-9800E</u>	3,128	2858	18.51	\$169.00*
<u>AMD PRO A4-3350B APU</u>	1,772	3661	NA	NA
<u>AMD PRO A4-4350B</u>	1,064	4254	NA	NA
<u>AMD PRO A4-8350B</u>	1,690	3713	58.30	\$28.99*
<u>AMD PRO A6-7350B</u>	1,299	4016	NA	NA
<u>AMD PRO A6-8500B</u>	1,592	3786	NA	NA
<u>AMD PRO A6-8530B</u>	1,158	4146	NA	NA
<u>AMD PRO A6-8550B</u>	1,882	3577	NA	NA
<u>AMD PRO A6-8570</u>	1,919	3539	NA	NA
<u>AMD PRO A6-8570E</u>	1,606	3771	NA	NA
<u>AMD PRO A6-9500</u>	1,873	3585	25.32	\$74.00*
<u>AMD PRO A6-9500B</u>	1,363	3961	NA	NA
<u>AMD PRO A6-9500E</u>	1,689	3714	22.83	\$74.00*
<u>AMD PRO A8-8600B</u>	2,203	3367	NA	NA
<u>AMD PRO A8-8650B</u>	3,230	2818	NA	NA
<u>AMD PRO A8-8670E</u>	3,258	2801	NA	NA
<u>AMD PRO A8-9600</u>	3,318	2777	27.89	\$119.00*

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



AMD R-260H APU	954	4374	NA	NA
AMD R-272F APU	1,215	4093	NA	NA
AMD R-460L APU	1,538	3832	NA	NA
AMD R-464L APU	1,773	3659	NA	NA
AMD RX-225FB	892	4439	NA	NA
AMD RX-425BB	2,637	3092	NA	NA
AMD RX-427BB	2,669	3077	NA	NA
AMD Ryzen 3 1200	6,261	2014	78.27	\$79.99
AMD Ryzen 3 1300X	6,923	1885	111.19	\$62.26*
AMD Ryzen 3 210	13,199	1286	NA	NA
AMD Ryzen 3 2200G	6,737	1917	64.17	\$105.00*
AMD Ryzen 3 2200GE	5,933	2082	NA	NA
AMD Ryzen 3 2200U	3,644	2654	NA	NA
AMD Ryzen 3 2300U	5,484	2191	NA	NA
AMD Ryzen 3 2300X	7,564	1775	42.47	\$178.09*
AMD Ryzen 3 3100	11,533	1399	115.35	\$99.99
AMD Ryzen 3 3200G	7,000	1873	104.92	\$66.72
AMD Ryzen 3 3200GE	7,192	1842	NA	NA
AMD Ryzen 3 3200U	3,732	2624	NA	NA
AMD Ryzen 3 3250C	3,153	2849	NA	NA
AMD Ryzen 3 3250U	3,719	2627	NA	NA
AMD Ryzen 3 3300U	5,682	2135	NA	NA
AMD Ryzen 3 3300X	12,603	1331	105.03	\$120.00
AMD Ryzen 3 3350U	5,732	2121	NA	NA
AMD Ryzen 3 4100	11,058	1434	160.26	\$69.00
AMD Ryzen 3 4300G	9,938	1518	60.48	\$164.33*
AMD Ryzen 3 4300GE	11,240	1427	NA	NA
AMD Ryzen 3 4300U	7,356	1809	NA	NA
AMD Ryzen 3 5300G	13,046	1303	153.50	\$84.99*
AMD Ryzen 3 5300GE	12,856	1314	NA	NA
AMD Ryzen 3 5300U	9,456	1558	NA	NA
AMD Ryzen 3 5400U	11,002	1440	NA	NA
AMD Ryzen 3 5425U	11,270	1423	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD Ryzen 3 7330U	10,650	1466	NA	NA
AMD Ryzen 3 7335U	12,541	1335	NA	NA
AMD Ryzen 3 7440U	13,100	1297	NA	NA
AMD Ryzen 3 8300G	14,113	1220	NA	NA
AMD Ryzen 3 8300GE	13,568	1261	NA	NA
AMD Ryzen 3 8440U	11,957	1369	NA	NA
AMD Ryzen 3 PRO 1200	5,609	2154	NA	NA
AMD Ryzen 3 PRO 1300	7,106	1855	NA	NA
AMD Ryzen 3 PRO 210	12,155	1359	NA	NA
AMD Ryzen 3 PRO 2100GE	4,065	2524	NA	NA
AMD Ryzen 3 PRO 2200G	6,661	1932	NA	NA
AMD Ryzen 3 PRO 2200GE	5,955	2077	NA	NA
AMD Ryzen 3 PRO 2300U	5,629	2145	NA	NA
AMD Ryzen 3 PRO 3200G	6,509	1964	NA	NA
AMD Ryzen 3 PRO 3200GE	6,813	1906	NA	NA
AMD Ryzen 3 PRO 3300U	5,832	2100	NA	NA
AMD Ryzen 3 PRO 4200G	10,831	1457	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	1447	NA	NA
AMD Ryzen 3 PRO 4350G	10,938	1446	NA	NA
AMD Ryzen 3 PRO 4350GE	10,940	1445	NA	NA
AMD Ryzen 3 PRO 4355GE	10,693	1463	NA	NA
AMD Ryzen 3 PRO 4450U	9,493	1553	NA	NA
AMD Ryzen 3 PRO 5350G	13,787	1244	NA	NA
AMD Ryzen 3 PRO 5350GE	12,626	1329	NA	NA
AMD Ryzen 3 PRO 5355G	14,033	1231	NA	NA
AMD Ryzen 3 PRO 5355GE	12,761	1320	NA	NA
AMD Ryzen 3 PRO 5450U	10,852	1455	NA	NA
AMD Ryzen 3 PRO 5475U	11,059	1433	NA	NA
AMD Ryzen 3 PRO 7330U	12,477	1339	NA	NA
AMD Ryzen 3 PRO 7335U	12,267	1355	NA	NA
AMD Ryzen 3 PRO 8300G	14,540	1183	33.20	\$438.00*
AMD Ryzen 3 PRO 8300GE	14,491	1188	NA	NA
AMD Ryzen 5 1400	7,731	1749	110.46	\$69.99

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



AMD Ryzen 5 1600X	13,015	1306	132.82	\$97.99
AMD Ryzen 5 220	18,699	948	NA	NA
AMD Ryzen 5 230	20,186	868	NA	NA
AMD Ryzen 5 240	23,199	712	NA	NA
AMD Ryzen 5 2400G	8,732	1631	121.40	\$71.93
AMD Ryzen 5 2400GE	7,237	1831	NA	NA
AMD Ryzen 5 2500U	6,494	1968	NA	NA
AMD Ryzen 5 2500X	9,388	1567	NA	NA
AMD Ryzen 5 2600	13,146	1295	131.47	\$99.99
AMD Ryzen 5 2600E	12,346	1349	NA	NA
AMD Ryzen 5 2600H	8,002	1719	NA	NA
AMD Ryzen 5 2600X	13,880	1239	65.28	\$212.63
AMD Ryzen 5 3350G	8,941	1614	NA	NA
AMD Ryzen 5 3350GE	9,049	1610	NA	NA
AMD Ryzen 5 3400G	9,201	1589	109.41	\$84.10
AMD Ryzen 5 3400GE	8,825	1628	24.83	\$355.40*
AMD Ryzen 5 3450U	6,550	1951	NA	NA
AMD Ryzen 5 3500	12,780	1318	165.99	\$76.99*
AMD Ryzen 5 3500C	5,585	2162	NA	NA
AMD Ryzen 5 3500U	6,837	1901	NA	NA
AMD Ryzen 5 3500X	13,165	1293	73.63	\$178.79
AMD Ryzen 5 3550H	7,702	1754	NA	NA
AMD Ryzen 5 3550U	7,681	1757	NA	NA
AMD Ryzen 5 3580U	7,142	1849	NA	NA
AMD Ryzen 5 3580U with Radeon Vega Mobile Gfx	8,491	1657	NA	NA
AMD Ryzen 5 3600	17,685	1013	263.96	\$67.00
AMD Ryzen 5 3600X	18,136	982	130.47	\$139.00*
AMD Ryzen 5 3600XT	18,552	958	61.84	\$299.99
AMD Ryzen 5 4400G	17,160	1044	NA	NA
AMD Ryzen 5 4500	16,055	1109	235.58	\$68.15
AMD Ryzen 5 4500U	10,692	1464	NA	NA
AMD Ryzen 5 4600G	15,986	1110	82.78	\$193.10
AMD Ryzen 5 4600GE	15,889	1115	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD Ryzen 5 4600U	13,047	1302	NA	NA
AMD Ryzen 5 5500	19,313	918	260.98	\$74.00
AMD Ryzen 5 5500GT	18,836	933	129.91	\$145.00
AMD Ryzen 5 5500H	11,408	1409	NA	NA
AMD Ryzen 5 5500U	12,746	1323	NA	NA
AMD Ryzen 5 5500X3D	20,173	871	NA	NA
AMD Ryzen 5 5560U	15,202	1146	NA	NA
AMD Ryzen 5 5600	21,550	794	218.05	\$98.83
AMD Ryzen 5 5600F	19,833	887	NA	NA
AMD Ryzen 5 5600G	19,697	896	106.47	\$185.00
AMD Ryzen 5 5600GE	18,019	997	NA	NA
AMD Ryzen 5 5600GT	20,318	861	135.92	\$149.48
AMD Ryzen 5 5600H	16,550	1072	NA	NA
AMD Ryzen 5 5600T	22,007	765	118.87	\$185.13
AMD Ryzen 5 5600U	15,104	1152	NA	NA
AMD Ryzen 5 5600X	21,846	776	159.59	\$136.89
AMD Ryzen 5 5600X3D	21,930	771	NA	NA
AMD Ryzen 5 5600XT	22,324	748	132.09	\$169.00*
AMD Ryzen 5 5625U	14,717	1170	NA	NA
AMD Ryzen 5 6600H	18,573	954	NA	NA
AMD Ryzen 5 6600HS Creator Edition	17,627	1017	NA	NA
AMD Ryzen 5 6600U	16,992	1052	NA	NA
AMD Ryzen 5 7235HS	12,388	1346	NA	NA
AMD Ryzen 5 7400	22,010	763	NA	NA
AMD Ryzen 5 7400F	25,533	617	NA	NA
AMD Ryzen 5 7430U	16,104	1104	NA	NA
AMD Ryzen 5 7500F	26,729	583	159.26	\$167.83
AMD Ryzen 5 7500X3D	25,523	618	NA	NA
AMD Ryzen 5 7520C	8,104	1700	NA	NA
AMD Ryzen 5 7520U	9,061	1607	NA	NA
AMD Ryzen 5 7530U	15,388	1136	NA	NA
AMD Ryzen 5 7533HS	15,399	1134	NA	NA
AMD Ryzen 5 7535H	18,832	934	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 7540U	18,598	952	NA	NA
AMD Ryzen 5 7545U	20,185	869	NA	NA
AMD Ryzen 5 7600	27,012	574	146.02	\$184.99
AMD Ryzen 5 7600X	28,326	523	156.10	\$181.46
AMD Ryzen 5 7600X3D	25,715	611	74.34	\$345.89*
AMD Ryzen 5 7640HS	22,917	722	NA	NA
AMD Ryzen 5 7640U	20,856	828	NA	NA
AMD Ryzen 5 7645HX	26,097	600	NA	NA
AMD Ryzen 5 8400F	24,553	658	180.42	\$136.09
AMD Ryzen 5 8500G	21,488	797	130.23	\$165.00
AMD Ryzen 5 8500GE	21,157	815	NA	NA
AMD Ryzen 5 8540U	18,359	969	NA	NA
AMD Ryzen 5 8600G	25,257	626	126.92	\$199.00
AMD Ryzen 5 8640HS	19,845	885	NA	NA
AMD Ryzen 5 8640U	20,274	863	NA	NA
AMD Ryzen 5 8645HS	22,267	750	NA	NA
AMD Ryzen 5 9600	29,095	502	102.66	\$283.41
AMD Ryzen 5 9600X	29,993	480	151.48	\$198.00
AMD Ryzen 5 Microsoft Surface Edition	7,243	1830	NA	NA
AMD Ryzen 5 PRO 1500	9,136	1595	NA	NA
AMD Ryzen 5 PRO 1600	11,875	1373	NA	NA
AMD Ryzen 5 PRO 215	17,901	1003	NA	NA
AMD Ryzen 5 PRO 220	19,889	881	NA	NA
AMD Ryzen 5 PRO 230	19,890	880	NA	NA
AMD Ryzen 5 PRO 2400G	8,524	1650	NA	NA
AMD Ryzen 5 PRO 2400GE	7,787	1740	NA	NA
AMD Ryzen 5 PRO 2500U	6,582	1945	NA	NA
AMD Ryzen 5 PRO 2600	13,330	1276	NA	NA
AMD Ryzen 5 PRO 3350G	9,125	1597	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	1542	NA	NA
AMD Ryzen 5 PRO 3400G	9,056	1609	NA	NA
AMD Ryzen 5 PRO 3400GE	7,675	1759	NA	NA
AMD Ryzen 5 PRO 3500U	6,937	1882	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 4400GE</u>	14,795	1166	NA	NA
<u>AMD Ryzen 5 PRO 4500U</u>	12,117	1361	NA	NA
<u>AMD Ryzen 5 PRO 4650G</u>	16,062	1107	115.40	\$139.18
<u>AMD Ryzen 5 PRO 4650GE</u>	15,316	1143	NA	NA
<u>AMD Ryzen 5 PRO 4650U</u>	12,081	1365	NA	NA
<u>AMD Ryzen 5 PRO 4655G</u>	16,280	1088	109.04	\$149.31
<u>AMD Ryzen 5 PRO 4655GE</u>	14,015	1232	NA	NA
<u>AMD Ryzen 5 PRO 5645</u>	21,904	774	NA	NA
<u>AMD Ryzen 5 PRO 5650G</u>	20,473	851	NA	NA
<u>AMD Ryzen 5 PRO 5650GE</u>	18,156	979	NA	NA
<u>AMD Ryzen 5 PRO 5650U</u>	14,279	1201	NA	NA
<u>AMD Ryzen 5 PRO 5655G</u>	19,691	897	NA	NA
<u>AMD Ryzen 5 PRO 5655GE</u>	18,169	978	NA	NA
<u>AMD Ryzen 5 PRO 5675U</u>	14,275	1202	NA	NA
<u>AMD Ryzen 5 PRO 6650H</u>	18,047	992	NA	NA
<u>AMD Ryzen 5 PRO 6650U</u>	16,245	1091	NA	NA
<u>AMD Ryzen 5 PRO 7445</u>	22,718	733	NA	NA
<u>AMD Ryzen 5 PRO 7530U</u>	14,073	1224	NA	NA
<u>AMD Ryzen 5 Pro 7535U</u>	16,279	1089	NA	NA
<u>AMD Ryzen 5 PRO 7540U</u>	17,475	1028	NA	NA
<u>AMD Ryzen 5 PRO 7545U</u>	19,366	915	NA	NA
<u>AMD Ryzen 5 PRO 7640HS</u>	22,132	757	NA	NA
<u>AMD Ryzen 5 PRO 7640U</u>	21,287	808	NA	NA
<u>AMD Ryzen 5 PRO 7645</u>	27,565	554	61.71	\$446.69*
<u>AMD Ryzen 5 PRO 8500G</u>	22,008	764	NA	NA
<u>AMD Ryzen 5 PRO 8500GE</u>	21,477	799	NA	NA
<u>AMD Ryzen 5 PRO 8540U</u>	18,315	970	NA	NA
<u>AMD Ryzen 5 PRO 8600G</u>	25,071	630	NA	NA
<u>AMD Ryzen 5 PRO 8600GE</u>	23,764	691	NA	NA
<u>AMD Ryzen 5 PRO 8640HS</u>	21,415	803	NA	NA
<u>AMD Ryzen 5 PRO 8640U</u>	22,844	726	NA	NA
<u>AMD Ryzen 5 PRO 8645HS</u>	23,227	708	NA	NA
<u>AMD Ryzen 5 PRO 9645</u>	30,686	458	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD Ryzen 7 1800X	16,308	1083	69.10	\$235.99*
AMD Ryzen 7 250	25,838	609	NA	NA
AMD Ryzen 7 255	30,102	477	NA	NA
AMD Ryzen 7 260	28,576	514	NA	NA
AMD Ryzen 7 2700	15,635	1124	130.75	\$119.58
AMD Ryzen 7 2700E	14,657	1177	NA	NA
AMD Ryzen 7 2700U	6,850	1900	NA	NA
AMD Ryzen 7 2700X	17,449	1033	69.80	\$250.00
AMD Ryzen 7 2800H	8,170	1692	NA	NA
AMD Ryzen 7 3700C	6,714	1923	NA	NA
AMD Ryzen 7 3700U	7,051	1861	NA	NA
AMD Ryzen 7 3700X	22,432	743	113.29	\$198.00
AMD Ryzen 7 3750H	7,984	1723	NA	NA
AMD Ryzen 7 3780U	7,483	1785	NA	NA
AMD Ryzen 7 3800X	23,010	717	87.16	\$263.99
AMD Ryzen 7 3800XT	23,441	703	101.92	\$230.00*
AMD Ryzen 7 4700G	20,178	870	85.82	\$235.12*
AMD Ryzen 7 4700GE	19,636	898	NA	NA
AMD Ryzen 7 4700U	13,171	1290	NA	NA
AMD Ryzen 7 4800H	18,093	987	NA	NA
AMD Ryzen 7 4800HS	18,023	996	NA	NA
AMD Ryzen 7 4800U	16,428	1079	NA	NA
AMD Ryzen 7 4850U Mobile	17,110	1046	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	1029	NA	NA
AMD Ryzen 7 5700	24,331	666	155.27	\$156.70
AMD Ryzen 7 5700G	24,365	664	149.48	\$163.00
AMD Ryzen 7 5700GE	21,484	798	NA	NA
AMD Ryzen 7 5700U	15,512	1128	NA	NA
AMD Ryzen 7 5700X	26,610	589	163.72	\$162.53
AMD Ryzen 7 5700X3D	26,300	596	58.57	\$449.00*
AMD Ryzen 7 5800	25,742	610	NA	NA
AMD Ryzen 7 5800H	20,695	838	NA	NA
AMD Ryzen 7 5800HS	19,522	905	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 5800X	27,712	549	157.46	\$175.99
AMD Ryzen 7 5800X3D	28,295	527	46.39	\$610.00
AMD Ryzen 7 5800XT	27,998	538	153.00	\$183.00
AMD Ryzen 7 5825C	14,561	1182	NA	NA
AMD Ryzen 7 5825U	18,047	993	NA	NA
AMD Ryzen 7 6800H	22,942	719	NA	NA
AMD Ryzen 7 6800HS	22,680	735	NA	NA
AMD Ryzen 7 6800HS Creator Edition	21,470	800	NA	NA
AMD Ryzen 7 6800U	20,610	843	NA	NA
AMD Ryzen 7 6810U	22,741	731	NA	NA
AMD Ryzen 7 7435H	22,936	720	NA	NA
AMD Ryzen 7 7435HS	23,116	715	NA	NA
AMD Ryzen 7 7445HS	19,023	927	NA	NA
AMD Ryzen 7 7700	34,393	385	129.79	\$265.00
AMD Ryzen 7 7700X	35,613	366	136.66	\$260.59
AMD Ryzen 7 7730U	17,766	1010	NA	NA
AMD Ryzen 7 7735H	23,606	695	NA	NA
AMD Ryzen 7 7735HS	22,919	721	NA	NA
AMD Ryzen 7 7735U	20,551	847	NA	NA
AMD Ryzen 7 7736U	21,696	785	NA	NA
AMD Ryzen 7 7745HX	32,505	419	NA	NA
AMD Ryzen 7 7800X3D	34,296	388	92.69	\$369.99
AMD Ryzen 7 7840H	27,826	544	NA	NA
AMD Ryzen 7 7840HS	28,556	517	NA	NA
AMD Ryzen 7 7840HX	42,758	290	NA	NA
AMD Ryzen 7 7840S	23,222	710	NA	NA
AMD Ryzen 7 7840U	24,542	659	NA	NA
AMD Ryzen 7 8700F	31,246	443	115.60	\$270.30
AMD Ryzen 7 8700G	31,646	435	113.02	\$280.00
AMD Ryzen 7 8745H	29,659	487	NA	NA
AMD Ryzen 7 8745HS	29,079	504	NA	NA
AMD Ryzen 7 8745HX	32,425	420	NA	NA
AMD Ryzen 7 8840HS	25,177	627	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 8845H	27,011	575	NA	NA
AMD Ryzen 7 8845HS	28,466	520	NA	NA
AMD Ryzen 7 9700X	37,148	350	120.22	\$309.00
AMD Ryzen 7 9800X3D	39,977	321	89.04	\$449.00
AMD Ryzen 7 Extreme Edition	16,224	1095	NA	NA
AMD Ryzen 7 H 250	19,730	892	NA	NA
AMD Ryzen 7 H 255	27,417	561	NA	NA
AMD Ryzen 7 H 260	29,385	495	NA	NA
AMD Ryzen 7 PRO 1700	14,699	1171	NA	NA
AMD Ryzen 7 PRO 1700X	15,570	1126	NA	NA
AMD Ryzen 7 PRO 250	21,744	782	NA	NA
AMD Ryzen 7 PRO 2700	15,342	1142	NA	NA
AMD Ryzen 7 PRO 2700U	6,984	1878	NA	NA
AMD Ryzen 7 PRO 2700X	16,959	1053	NA	NA
AMD Ryzen 7 PRO 3700	22,784	729	69.04	\$329.99*
AMD Ryzen 7 PRO 3700U	7,223	1835	NA	NA
AMD Ryzen 7 PRO 4700G	19,715	893	NA	NA
AMD Ryzen 7 PRO 4750G	20,232	866	64.92	\$311.65*
AMD Ryzen 7 PRO 4750GE	18,409	963	NA	NA
AMD Ryzen 7 PRO 4750U	14,777	1168	NA	NA
AMD Ryzen 7 PRO 5750G	23,999	682	NA	NA
AMD Ryzen 7 PRO 5750GE	21,092	818	33.63	\$627.24*
AMD Ryzen 7 PRO 5755G	24,216	670	NA	NA
AMD Ryzen 7 PRO 5755GE	20,870	826	NA	NA
AMD Ryzen 7 PRO 5800H	19,461	909	NA	NA
AMD Ryzen 7 PRO 5845	26,054	603	NA	NA
AMD Ryzen 7 PRO 5850U	16,808	1064	NA	NA
AMD Ryzen 7 PRO 5875U	16,666	1069	NA	NA
AMD Ryzen 7 PRO 6850H	23,521	699	NA	NA
AMD Ryzen 7 PRO 6850HS	22,322	749	NA	NA
AMD Ryzen 7 PRO 6850U	20,593	845	NA	NA
AMD Ryzen 7 PRO 6860Z	20,084	874	NA	NA
AMD Ryzen 7 PRO 7730U	18,199	976	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 PRO 7840HS	26,852	579	NA	NA
AMD Ryzen 7 PRO 7840U	24,563	657	NA	NA
AMD Ryzen 7 PRO 8700G	31,112	450	NA	NA
AMD Ryzen 7 PRO 8700GE	28,309	525	NA	NA
AMD Ryzen 7 PRO 8840H	27,994	539	NA	NA
AMD Ryzen 7 PRO 8840HS	26,869	578	NA	NA
AMD Ryzen 7 PRO 8840U	23,954	684	NA	NA
AMD Ryzen 7 PRO 8845HS	29,097	501	NA	NA
AMD Ryzen 7 PRO 9745	37,041	352	NA	NA
AMD Ryzen 9 270	29,517	493	NA	NA
AMD Ryzen 9 3900	30,597	460	60.70	\$504.05*
AMD Ryzen 9 3900X	32,522	417	163.73	\$198.63*
AMD Ryzen 9 3900XT	32,512	418	83.37	\$389.99
AMD Ryzen 9 3950X	38,523	336	96.31	\$399.99
AMD Ryzen 9 4900H	18,897	930	NA	NA
AMD Ryzen 9 4900HS	18,801	939	NA	NA
AMD Ryzen 9 4950U Mobile	16,290	1086	NA	NA
AMD Ryzen 9 5900	33,912	392	NA	NA
AMD Ryzen 9 5900H	13,510	1266	NA	NA
AMD Ryzen 9 5900HS	21,230	813	NA	NA
AMD Ryzen 9 5900HS Creator Edition	18,747	945	NA	NA
AMD Ryzen 9 5900HX	22,199	754	NA	NA
AMD Ryzen 9 5900X	38,957	328	170.49	\$228.50
AMD Ryzen 9 5900XT	44,140	277	144.25	\$305.99
AMD Ryzen 9 5950X	45,357	267	129.60	\$349.99
AMD Ryzen 9 5980HS	20,257	864	NA	NA
AMD Ryzen 9 5980HX	23,292	706	NA	NA
AMD Ryzen 9 6900HS	23,061	716	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,235	810	NA	NA
AMD Ryzen 9 6900HX	24,260	668	NA	NA
AMD Ryzen 9 7845HX	44,932	274	NA	NA
AMD Ryzen 9 7900	48,177	244	120.65	\$399.31
AMD Ryzen 9 7900X	51,334	213	158.44	\$323.99

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



AMD Ryzen 9 7940HS	29,982	481	NA	NA
AMD Ryzen 9 7940HX	53,642	195	NA	NA
AMD Ryzen 9 7945HX	54,401	192	NA	NA
AMD Ryzen 9 7945HX3D	57,775	163	NA	NA
AMD Ryzen 9 7950X	62,346	132	124.44	\$501.00
AMD Ryzen 9 7950X3D	62,329	133	102.14	\$610.22
AMD Ryzen 9 8940HX	51,430	212	NA	NA
AMD Ryzen 9 8945H	30,199	471	NA	NA
AMD Ryzen 9 8945HS	29,607	490	NA	NA
AMD Ryzen 9 8945HX	53,068	197	NA	NA
AMD Ryzen 9 9850HX	51,665	211	NA	NA
AMD Ryzen 9 9900X	54,554	190	137.93	\$395.52
AMD Ryzen 9 9900X3D	56,274	182	98.90	\$569.00
AMD Ryzen 9 9950X	65,849	117	117.59	\$559.98
AMD Ryzen 9 9950X3D	70,171	101	104.89	\$669.00
AMD Ryzen 9 9955HX	55,481	186	NA	NA
AMD Ryzen 9 9955HX3D	61,532	136	NA	NA
AMD Ryzen 9 PRO 3900	31,230	446	NA	NA
AMD Ryzen 9 PRO 5945	34,549	382	NA	NA
AMD Ryzen 9 PRO 6950H	23,784	689	NA	NA
AMD Ryzen 9 PRO 6950HS	22,811	728	NA	NA
AMD Ryzen 9 PRO 7940HS	27,318	562	NA	NA
AMD Ryzen 9 PRO 7945	46,769	253	57.51	\$813.29
AMD Ryzen 9 PRO 8945HS	30,664	459	NA	NA
AMD Ryzen 9 PRO 9945	50,113	225	NA	NA
AMD Ryzen AI 5 330	13,809	1243	NA	NA
AMD Ryzen AI 5 330 w/ Radeon 890M	13,845	1241	NA	NA
AMD Ryzen AI 5 340	19,705	895	NA	NA
AMD Ryzen AI 5 PRO 340	19,461	908	NA	NA
AMD Ryzen AI 7 350	24,869	646	NA	NA
AMD Ryzen AI 7 H 350	26,411	592	NA	NA
AMD Ryzen AI 7 PRO 350	24,056	678	NA	NA
AMD Ryzen AI 7 PRO 360	22,109	759	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 AI 9 HX 370	35,129	372	NA	NA
AMD Ryzen AI 9 HX 375	34,513	383	NA	NA
AMD Ryzen AI 9 HX PRO 370	32,912	407	NA	NA
AMD Ryzen AI 9 HX PRO 375	33,550	399	NA	NA
AMD Ryzen AI Max 385	32,274	424	NA	NA
AMD Ryzen AI Max 390	42,619	292	NA	NA
AMD Ryzen AI Max Pro 380	24,613	655	NA	NA
AMD Ryzen AI Max Pro 385	31,087	452	NA	NA
AMD Ryzen AI Max Pro 390	43,205	288	NA	NA
AMD RYZEN AI MAX+ 388	31,702	434	NA	NA
AMD Ryzen AI Max+ 395	54,832	188	NA	NA
AMD Ryzen AI Max+ Pro 395	51,754	209	NA	NA
AMD Ryzen AI Z2 Extreme	21,634	787	NA	NA
AMD Ryzen Embedded R1305G	3,142	2854	NA	NA
AMD Ryzen Embedded R1505G	3,795	2595	NA	NA
AMD Ryzen Embedded R1600	3,276	2795	NA	NA
AMD Ryzen Embedded R1606G	4,162	2486	NA	NA
AMD Ryzen Embedded R2312	3,952	2548	NA	NA
AMD Ryzen Embedded R2314	5,864	2095	NA	NA
AMD Ryzen Embedded R2514	6,731	1920	NA	NA
AMD Ryzen Embedded R2544	8,486	1658	NA	NA
AMD Ryzen Embedded V1202B	3,512	2695	NA	NA
AMD Ryzen Embedded V1404I	6,007	2071	NA	NA
AMD Ryzen Embedded V1500B	4,513	2401	NA	NA
AMD Ryzen Embedded V1605B	6,712	1925	NA	NA
AMD Ryzen Embedded V1756B	8,121	1698	NA	NA
AMD Ryzen Embedded V1780B	7,800	1737	NA	NA
AMD Ryzen Embedded V1807B	8,069	1705	NA	NA
AMD Ryzen Embedded V1807F	7,775	1742	NA	NA
AMD Ryzen Embedded V2516	13,329	1278	NA	NA
AMD Ryzen Embedded V2546	10,912	1449	NA	NA
AMD Ryzen Embedded V2718	15,831	1116	NA	NA
AMD Ryzen Embedded V2748	18,434	962	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 Embedded V3C18I</u>	13,856	1240	NA	NA
<u>AMD Ryzen Embedded V3C48</u>	20,203	867	NA	NA
<u>AMD Ryzen Threadripper 1900X</u>	16,830	1062	71.31	\$235.99
<u>AMD Ryzen Threadripper 1920</u>	22,066	760	NA	NA
<u>AMD Ryzen Threadripper 1920X</u>	23,155	714	115.78	\$199.99
<u>AMD Ryzen Threadripper 1950X</u>	27,510	556	32.36	\$850.00*
<u>AMD Ryzen Threadripper 2920X</u>	25,143	629	119.73	\$209.99
<u>AMD Ryzen Threadripper 2950X</u>	29,460	494	42.15	\$698.88*
<u>AMD Ryzen Threadripper 2970WX</u>	30,954	454	34.59	\$894.99
<u>AMD Ryzen Threadripper 2990WX</u>	31,953	431	11.84	\$2,698.95*
<u>AMD Ryzen Threadripper 2990X</u>	25,874	606	NA	NA
<u>AMD Ryzen Threadripper 3960X</u>	54,769	189	47.62	\$1,150.00
<u>AMD Ryzen Threadripper 3970X</u>	62,955	127	37.03	\$1,699.99
<u>AMD Ryzen Threadripper 3990X</u>	79,826	75	31.93	\$2,499.99
<u>AMD Ryzen Threadripper 7960X</u>	83,543	62	66.19	\$1,262.15
<u>AMD Ryzen Threadripper 7970X</u>	99,182	39	44.68	\$2,219.99
<u>AMD Ryzen Threadripper 7980X</u>	135,984	13	29.35	\$4,632.51
<u>AMD Ryzen Threadripper 9960X 24-Cores</u>	92,565	49	NA	NA
<u>AMD Ryzen Threadripper 9970X</u>	108,440	30	44.72	\$2,425.00
<u>AMD Ryzen Threadripper 9980X</u>	142,069	12	28.42	\$4,999.00
<u>AMD Ryzen Threadripper PRO 3945WX</u>	33,440	401	NA	NA
<u>AMD Ryzen Threadripper PRO 3955WX</u>	39,927	322	36.30	\$1,099.99*
<u>AMD Ryzen Threadripper PRO 3975WX</u>	62,261	135	44.47	\$1,399.99
<u>AMD Ryzen Threadripper PRO 3995WX</u>	83,407	64	28.75	\$2,900.99*
<u>AMD Ryzen Threadripper PRO 5945WX</u>	40,143	319	NA	NA
<u>AMD Ryzen Threadripper PRO 5955WX</u>	48,656	240	54.18	\$897.97
<u>AMD Ryzen Threadripper PRO 5965WX</u>	66,614	111	46.52	\$1,431.86
<u>AMD Ryzen Threadripper PRO 5975WX</u>	75,052	85	40.79	\$1,840.00*
<u>AMD Ryzen Threadripper PRO 5995WX</u>	94,752	45	23.11	\$4,099.99
<u>AMD Ryzen Threadripper PRO 7945WX</u>	49,776	229	NA	NA
<u>AMD Ryzen Threadripper PRO 7955WX</u>	60,048	146	NA	NA
<u>AMD Ryzen Threadripper PRO 7965WX</u>	82,383	68	31.63	\$2,604.86
<u>AMD Ryzen Threadripper PRO 7975WX</u>	96,077	43	25.76	\$3,729.99

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

AMD Ryzen Threadripper PRO 9945WX	56,854	176	NA	NA
AMD Ryzen Threadripper PRO 9955WX	67,512	109	45.01	\$1,499.99
AMD Ryzen Threadripper PRO 9965WX	93,758	47	34.73	\$2,699.99
AMD Ryzen Threadripper PRO 9975WX	106,942	32	27.27	\$3,922.00
AMD Ryzen Threadripper PRO 9985WX	153,451	8	19.18	\$7,999.00
AMD Ryzen Threadripper PRO 9995WX	176,341	1	NA	NA
AMD Ryzen Z1	18,406	965	NA	NA
AMD Ryzen Z1 Extreme	24,680	654	NA	NA
AMD Ryzen Z2 A	10,106	1501	NA	NA
AMD Ryzen Z2 Extreme	24,177	672	NA	NA
AMD Ryzen Z2 Go	12,270	1354	NA	NA
AMD Sempron 130	511	4905	17.03	\$30.00*
AMD Sempron 140	511	4904	42.80	\$11.95*
AMD Sempron 145	540	4868	13.51	\$39.99*
AMD Sempron 150	597	4792	39.96	\$14.95*
AMD Sempron 200U	125	5419	1.43	\$87.00*
AMD Sempron 210U	267	5214	NA	NA
AMD Sempron 2200+	184	5340	4.60	\$39.95*
AMD Sempron 2300+	207	5301	4.60	\$45.00*
AMD Sempron 240	1,278	4035	35.39	\$36.10*
AMD Sempron 2400+	205	5305	15.74	\$12.99*
AMD Sempron 2500+	207	5300	3.45	\$59.95*
AMD Sempron 2600+	253	5234	7.23	\$34.95*
AMD Sempron 2650 APU	522	4892	5.30	\$98.56*
AMD Sempron 2800+	243	5247	8.11	\$29.95*
AMD Sempron 3000+	299	5170	8.54	\$34.95*
AMD Sempron 3100+	298	5172	4.58	\$65.00*
AMD Sempron 3200+	251	5239	2.01	\$124.68*
AMD Sempron 3300+	315	5148	15.74	\$20.00*
AMD Sempron 3400+	292	5178	3.37	\$86.68*
AMD Sempron 3500+	232	5270	9.28	\$24.99*
AMD Sempron 3600+	337	5107	22.46	\$15.00*
AMD Sempron 3800+	360	5075	24.03	\$14.99*

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

AMD Sempron Dual Core 2200	563	4840	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	4854	13.22	\$41.99*
AMD Sempron LE-1100	315	5145	9.02	\$34.95*
AMD Sempron LE-1150	251	5236	16.82	\$14.94*
AMD Sempron LE-1200	349	5085	23.32	\$14.95*
AMD Sempron LE-1250	301	5166	2.73	\$109.95*
AMD Sempron LE-1300	417	4997	15.44	\$27.00*
AMD Sempron M100	332	5124	27.66	\$12.00*
AMD Sempron M120	281	5191	NA	NA
AMD Sempron SI-40	288	5184	24.02	\$12.00*
AMD Sempron SI-42	245	5244	8.15	\$29.99*
AMD Sempron X2 180	826	4517	11.90	\$69.40*
AMD Sempron X2 190	879	4455	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	4397	NA	NA
AMD Turion 64 Mobile MK-36	334	5119	NA	NA
AMD Turion 64 Mobile MK-38	362	5073	NA	NA
AMD Turion 64 Mobile ML-28	254	5230	NA	NA
AMD Turion 64 Mobile ML-30	277	5200	NA	NA
AMD Turion 64 Mobile ML-32	285	5186	NA	NA
AMD Turion 64 Mobile ML-34	319	5137	NA	NA
AMD Turion 64 Mobile ML-37	334	5117	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	5111	NA	NA
AMD Turion 64 Mobile ML-42	400	5026	NA	NA
AMD Turion 64 Mobile ML-44	384	5053	NA	NA
AMD Turion 64 Mobile MT-30	246	5242	NA	NA
AMD Turion 64 Mobile MT-32	286	5185	NA	NA
AMD Turion 64 Mobile MT-34	279	5195	NA	NA
AMD Turion 64 Mobile MT-37	274	5203	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	4944	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	534	4879	NA	NA
AMD Turion 64 X2 Mobile TL-56	514	4903	7.86	\$65.40*
AMD Turion 64 X2 Mobile TL-58	485	4934	NA	NA
AMD Turion 64 X2 Mobile TL-60	641	4750	40.19	\$15.95*

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

AMD Turion 64 X2 Mobile TL-66	716	4652	8.04	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	4470	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	4844	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	4742	23.17	\$27.99*
AMD Turion Dual-Core RM-74	588	4804	NA	NA
AMD Turion Dual-Core RM-75	659	4730	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	751	4606	NA	NA
AMD Turion II Dual-Core Mobile M520	855	4484	12.37	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	4415	NA	NA
AMD Turion II N530 Dual-Core	855	4482	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	4457	NA	NA
AMD Turion II Neo K625 Dual-Core	618	4772	NA	NA
AMD Turion II Neo K685 Dual-Core	684	4693	NA	NA
AMD Turion II Neo N40L Dual-Core	624	4764	NA	NA
AMD Turion II Neo N54L Dual-Core	862	4474	NA	NA
AMD Turion II P520 Dual-Core	870	4466	NA	NA
AMD Turion II P540 Dual-Core	922	4404	18.46	\$49.95*
AMD Turion II P560 Dual-Core	913	4412	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	4371	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	4527	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	4282	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	4310	NA	NA
AMD Turion Neo X2 Dual Core L625	468	4954	NA	NA
AMD Turion X2 Dual Core L510	603	4786	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4921	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	4685	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	612	4779	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	664	4722	2.96	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	652	4738	43.64	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	733	4632	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	4546	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	562	4841	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4910	10.14	\$49.95*

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

AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	4513	18.39	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	4681	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	783	4568	19.60	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	4876	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	4946	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	4503	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4789	NA	NA
AMD V105	184	5339	NA	NA
AMD V120	385	5051	NA	NA
AMD V140	422	4990	10.57	\$39.95*
AMD V160	360	5076	NA	NA
AMD Z-01	305	5163	NA	NA
AMD Z-60 APU	262	5222	NA	NA
Amlogic	655	4734	NA	NA
Amlogic AMLA311D2	3,522	2691	NA	NA
Amlogic AMLS905D3	815	4526	NA	NA
Amlogic AMLS905X2	754	4603	NA	NA
Amlogic AMLS905X4	500	4916	NA	NA
Amlogic AMLS905X5	1,681	3719	NA	NA
Amlogic AMLT982	972	4352	NA	NA
Ampere Altra Max	72,121	95	NA	NA
Ampere ARM - 192 Core 3200 MHz	57,444	166	NA	NA
AOSP ranchu	2,270	3323	NA	NA
ap201	565	4837	NA	NA
Apple A11 Bionic	4,434	2419	NA	NA
Apple A12 Bionic	5,030	2299	NA	NA
Apple A12X Bionic	11,037	1438	NA	NA
Apple A12Z Bionic	9,365	1571	NA	NA
Apple A13 Bionic	5,769	2114	NA	NA
Apple A14 Bionic	8,549	1646	NA	NA
Apple A15 Bionic	9,888	1521	NA	NA
Apple A16	9,986	1510	NA	NA
Apple A16 Bionic	10,908	1450	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
Apple A18 Pro	12,878	1313	NA	NA
Apple A19	14,580	1181	NA	NA
Apple A19 Pro	14,846	1164	NA	NA
Apple A8	1,531	3839	NA	NA
Apple A8X	2,384	3248	NA	NA
Apple A9	2,072	3448	NA	NA
Apple A9X	2,508	3172	NA	NA
Apple M1 8 Core 3200 MHz	14,146	1217	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,147	756	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,924	772	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,219	1041	NA	NA
Apple M1 Ultra 20 Core	41,403	299	NA	NA
Apple M2 8 Core 3500 MHz	15,651	1122	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,820	580	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,938	769	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,705	584	NA	NA
Apple M2 Ultra 24 Core	50,787	217	NA	NA
Apple M3 8 Core	19,138	924	NA	NA
Apple M3 Max 14 Core	36,529	355	NA	NA
Apple M3 Max 16 Core	41,250	302	NA	NA
Apple M3 Pro 11 Core	24,880	644	NA	NA
Apple M3 Pro 12 Core	24,174	673	NA	NA
Apple M3 Ultra 28 Core	68,694	106	NA	NA
Apple M3 Ultra 32 Core	74,152	88	NA	NA
Apple M4 10 Core	23,786	688	NA	NA
Apple M4 8 Core	20,761	835	NA	NA
Apple M4 9 Core	22,178	755	NA	NA
Apple M4 Max 14 Core	38,568	335	NA	NA
Apple M4 Max 16 Core	43,998	279	NA	NA
Apple M4 Pro 12 Core	32,866	408	NA	NA
Apple M4 Pro 14 Core	38,134	340	NA	NA
ARM - 10 Core 0 MHz	10,088	1502	NA	NA
ARM - 10 Core 2000 MHz	9,787	1532	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
ARM - 14 Core 2601 MHz	12,794	1317	NA	NA
ARM - 16 Core 0 MHz	19,753	889	NA	NA
ARM - 2 Core 0 MHz	2,368	3260	NA	NA
ARM - 20 Core 0 MHz	22,504	740	NA	NA
ARM - 32 Core 2911 MHz	8,132	1697	NA	NA
ARM - 32 Core 3300 MHz	8,684	1634	NA	NA
ARM - 4 Core 0 MHz	5,650	2141	NA	NA
ARM - 4 Core 1804 MHz	3,336	2770	NA	NA
ARM - 4 Core 2016 MHz	3,653	2648	NA	NA
ARM - 6 Core 0 MHz	8,515	1653	NA	NA
ARM - 6 Core 1800 MHz	2,039	3464	NA	NA
ARM - 8 Core 0 MHz	8,515	1652	NA	NA
ARM - 8 Core 1766 MHz	4,080	2516	NA	NA
ARM - 8 Core 1800 MHz	3,192	2831	NA	NA
ARM - 8 Core 2208 MHz	2,270	3322	NA	NA
ARM - 8 Core 2424 MHz	8,610	1643	NA	NA
ARM Ampere-1 4 Core 0 MHz	3,034	2904	NA	NA
ARM Ampere-1a 192 Core 2600 MHz	47,202	248	NA	NA
ARM Apple M1 (Virtual) 4 Core 0 MHz	10,123	1500	NA	NA
ARM Apple M1 Max (Virtual) 10 Core 0 MHz	21,197	814	NA	NA
ARM Apple M5 10 Core	28,660	512	NA	NA
ARM Apple M5 8 Core	21,992	766	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1608 MHz	776	4574	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz	913	4411	NA	NA
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984	4339	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	403	5021	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	5030	NA	NA
ARM ARMv7 rev 5 (v7l) 2 Core 0 MHz	113	5437	NA	NA
ARM ARMv7 rev 5 (v7l) 4 Core 1200 MHz	325	5133	NA	NA
ARM ARMv8 6 Core 0 MHz	4,262	2463	NA	NA
ARM ARMv8 8 Core 2500 MHz	4,102	2508	NA	NA
ARM ARMv8 rev 1 (v8l) 4 Core 1510 MHz	1,042	4275	NA	NA
ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz	1,473	3874	NA	NA



CPU Benchmarks



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

<u>ARM ARMv8 rev 1 (v8l) 6 Core 1984 MHz</u>	2,776	3021	NA	NA
<u>ARM Avalanche-M2 4 Core 2424 MHz</u>	8,012	1715	NA	NA
<u>ARM CIX P1 CD8180 7 Core 2500 MHz</u>	5,505	2184	NA	NA
<u>ARM Cortex-A15 4 Core 1400 MHz</u>	1,161	4141	NA	NA
<u>ARM Cortex-A15 4 Core 1500 MHz</u>	1,304	4012	NA	NA
<u>ARM Cortex-A15 4 Core 2000 MHz</u>	923	4403	NA	NA
<u>ARM Cortex-A15 8 Core 1400 MHz</u>	1,160	4144	NA	NA
<u>ARM Cortex-A17 3 Core 0 MHz</u>	503	4914	NA	NA
<u>ARM Cortex-A17 4 Core 1800 MHz</u>	781	4571	NA	NA
<u>ARM Cortex-A35 4 Core 0 MHz</u>	413	5005	NA	NA
<u>ARM Cortex-A35 4 Core 1200 MHz</u>	329	5129	NA	NA
<u>ARM Cortex-A35 4 Core 1296 MHz</u>	322	5135	NA	NA
<u>ARM Cortex-A35 4 Core 2004 MHz</u>	546	4859	NA	NA
<u>ARM Cortex-A53 1 Core 0 MHz</u>	65	5457	NA	NA
<u>ARM Cortex-A53 2 Core 0 MHz</u>	161	5370	NA	NA
<u>ARM Cortex-A53 4 Core 0 MHz</u>	337	5109	NA	NA
<u>ARM Cortex-A53 4 Core 1000 MHz</u>	215	5291	NA	NA
<u>ARM Cortex-A53 4 Core 1008 MHz</u>	313	5152	NA	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>	338	5106	NA	NA
<u>ARM Cortex-A53 4 Core 1199 MHz</u>	408	5015	NA	NA
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	277	5198	NA	NA
<u>ARM Cortex-A53 4 Core 1296 MHz</u>	416	4999	NA	NA
<u>ARM Cortex-A53 4 Core 1300 MHz</u>	438	4977	NA	NA
<u>ARM Cortex-A53 4 Core 1333 MHz</u>	207	5299	NA	NA
<u>ARM Cortex-A53 4 Core 1368 MHz</u>	385	5050	NA	NA
<u>ARM Cortex-A53 4 Core 1392 MHz</u>	417	4996	NA	NA
<u>ARM Cortex-A53 4 Core 1400 MHz</u>	271	5207	NA	NA
<u>ARM Cortex-A53 4 Core 1416 MHz</u>	469	4949	NA	NA
<u>ARM Cortex-A53 4 Core 1500 MHz</u>	340	5101	NA	NA
<u>ARM Cortex-A53 4 Core 1512 MHz</u>	469	4948	NA	NA
<u>ARM Cortex-A53 4 Core 1536 MHz</u>	222	5286	NA	NA
<u>ARM Cortex-A53 4 Core 1600 MHz</u>	479	4941	NA	NA
<u>ARM Cortex-A53 4 Core 1608 MHz</u>	462	4960	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-A53 4 Core 1908 MHz	638	4753	NA	NA
ARM Cortex-A53 4 Core 1968 MHz	571	4828	NA	NA
ARM Cortex-A53 4 Core 2016 MHz	449	4970	NA	NA
ARM Cortex-A53 4 Core 2040 MHz	593	4796	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	5288	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	3597	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	739	4625	NA	NA
ARM Cortex-A55 4 Core 0 MHz	415	5002	NA	NA
ARM Cortex-A55 4 Core 1416 MHz	505	4913	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	630	4759	NA	NA
ARM Cortex-A55 4 Core 1908 MHz	707	4663	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	680	4696	NA	NA
ARM Cortex-A55 4 Core 2000 MHz	711	4658	NA	NA
ARM Cortex-A55 4 Core 2016 MHz	755	4601	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	695	4680	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	4619	NA	NA
ARM Cortex-A55 4 Core 2208 MHz	798	4548	NA	NA
ARM Cortex-A55 4 Core 2508 MHz	955	4373	NA	NA
ARM Cortex-A55 6 Core 1800 MHz	986	4336	NA	NA
ARM Cortex-A55 8 Core 1416 MHz	1,123	4182	NA	NA
ARM Cortex-A55 8 Core 1500 MHz	536	4875	NA	NA
ARM Cortex-A55 8 Core 1800 MHz	3,163	2845	NA	NA
ARM Cortex-A57 2 Core 1479 MHz	318	5140	NA	NA
ARM Cortex-A57 4 Core 0 MHz	888	4442	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	956	4367	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	4132	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	990	4331	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,229	4080	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,148	4162	NA	NA
ARM Cortex-A57 4 Core 2295 MHz	1,080	4232	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	4297	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	2609	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	5398	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 Cortex-A7 4 Core 1000 MHz</u>	278	5197	NA	NA
<u>ARM Cortex-A7 4 Core 1008 MHz</u>	269	5210	NA	NA
<u>ARM Cortex-A7 4 Core 1200 MHz</u>	228	5276	NA	NA
<u>ARM Cortex-A7 4 Core 1296 MHz</u>	253	5231	NA	NA
<u>ARM Cortex-A7 4 Core 1300 MHz</u>	343	5096	NA	NA
<u>ARM Cortex-A7 4 Core 1368 MHz</u>	354	5082	NA	NA
<u>ARM Cortex-A7 4 Core 1392 MHz</u>	318	5139	NA	NA
<u>ARM Cortex-A7 4 Core 900 MHz</u>	232	5271	NA	NA
<u>ARM Cortex-A715 4 Core 2200 MHz</u>	3,432	2722	NA	NA
<u>ARM Cortex-A72 1 Core 0 MHz</u>	400	5028	NA	NA
<u>ARM Cortex-A72 16 Core 0 MHz</u>	5,192	2258	NA	NA
<u>ARM Cortex-A72 16 Core 2000 MHz</u>	5,110	2284	NA	NA
<u>ARM Cortex-A72 16 Core 2200 MHz</u>	5,470	2196	NA	NA
<u>ARM Cortex-A72 2 Core 0 MHz</u>	693	4682	NA	NA
<u>ARM Cortex-A72 2 Core 1199 MHz</u>	509	4907	NA	NA
<u>ARM Cortex-A72 2 Core 1703 MHz</u>	842	4502	NA	NA
<u>ARM Cortex-A72 4 Core 0 MHz</u>	2,088	3437	NA	NA
<u>ARM Cortex-A72 4 Core 1000 MHz</u>	608	4784	NA	NA
<u>ARM Cortex-A72 4 Core 1200 MHz</u>	174	5354	NA	NA
<u>ARM Cortex-A72 4 Core 1416 MHz</u>	927	4401	NA	NA
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	617	4776	NA	NA
<u>ARM Cortex-A72 4 Core 1600 MHz</u>	667	4717	NA	NA
<u>ARM Cortex-A72 4 Core 1700 MHz</u>	541	4865	NA	NA
<u>ARM Cortex-A72 4 Core 1750 MHz</u>	335	5114	NA	NA
<u>ARM Cortex-A72 4 Core 1800 MHz</u>	677	4699	NA	NA
<u>ARM Cortex-A72 4 Core 1850 MHz</u>	199	5309	NA	NA
<u>ARM Cortex-A72 4 Core 1900 MHz</u>	742	4620	NA	NA
<u>ARM Cortex-A72 4 Core 2000 MHz</u>	765	4587	NA	NA
<u>ARM Cortex-A72 4 Core 2016 MHz</u>	2,201	3370	NA	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	674	4705	NA	NA
<u>ARM Cortex-A72 4 Core 2200 MHz</u>	795	4551	NA	NA
<u>ARM Cortex-A72 4 Core 2208 MHz</u>	2,290	3307	NA	NA
<u>ARM Cortex-A72 4 Core 2300 MHz</u>	905	4428	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 Cortex-A72 4 Core 2800 MHz</u>	314	5149	NA	NA
<u>ARM Cortex-A72 4 Core 800 MHz</u>	279	5194	NA	NA
<u>ARM Cortex-A72 6 Core 1008 MHz</u>	734	4631	NA	NA
<u>ARM Cortex-A72 6 Core 1416 MHz</u>	1,071	4245	NA	NA
<u>ARM Cortex-A72 6 Core 1512 MHz</u>	1,183	4123	NA	NA
<u>ARM Cortex-A72 8 Core 0 MHz</u>	3,254	2804	NA	NA
<u>ARM Cortex-A72 8 Core 2016 MHz</u>	2,208	3365	NA	NA
<u>ARM Cortex-A720 12 Core 2600 MHz</u>	6,920	1888	NA	NA
<u>ARM Cortex-A720 8 Core 2600 MHz</u>	6,141	2037	NA	NA
<u>ARM Cortex-A725 10 Core 2808 MHz</u>	25,310	625	NA	NA
<u>ARM Cortex-A73 4 Core 0 MHz</u>	908	4426	NA	NA
<u>ARM Cortex-A73 4 Core 1800 MHz</u>	891	4440	NA	NA
<u>ARM Cortex-A73 4 Core 1844 MHz</u>	1,368	3958	NA	NA
<u>ARM Cortex-A73 4 Core 1900 MHz</u>	1,547	3823	NA	NA
<u>ARM Cortex-A73 4 Core 1989 MHz</u>	1,780	3656	NA	NA
<u>ARM Cortex-A73 4 Core 2100 MHz</u>	1,185	4121	NA	NA
<u>ARM Cortex-A73 6 Core 1896 MHz</u>	1,242	4068	NA	NA
<u>ARM Cortex-A73 6 Core 1992 MHz</u>	1,311	4006	NA	NA
<u>ARM Cortex-A73 6 Core 2016 MHz</u>	1,445	3896	NA	NA
<u>ARM Cortex-A73 8 Core 1989 MHz</u>	1,803	3638	NA	NA
<u>ARM Cortex-A76 2 Core 0 MHz</u>	1,949	3525	NA	NA
<u>ARM Cortex-A76 4 Core 1500 MHz</u>	1,488	3867	NA	NA
<u>ARM Cortex-A76 4 Core 1608 MHz</u>	2,698	3059	NA	NA
<u>ARM Cortex-A76 4 Core 1800 MHz</u>	3,117	2864	NA	NA
<u>ARM Cortex-A76 4 Core 2000 MHz</u>	1,513	3857	NA	NA
<u>ARM Cortex-A76 4 Core 2400 MHz</u>	2,173	3389	NA	NA
<u>ARM Cortex-A76 4 Core 2500 MHz</u>	2,342	3282	NA	NA
<u>ARM Cortex-A76 4 Core 2600 MHz</u>	2,327	3288	NA	NA
<u>ARM Cortex-A76 4 Core 2700 MHz</u>	2,383	3250	NA	NA
<u>ARM Cortex-A76 4 Core 2800 MHz</u>	2,477	3184	NA	NA
<u>ARM Cortex-A76 4 Core 2900 MHz</u>	2,624	3100	NA	NA
<u>ARM Cortex-A76 4 Core 3000 MHz</u>	2,608	3115	NA	NA
<u>ARM Cortex-A76 4 Core 3100 MHz</u>	2,734	3042	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-A76 4 Core 3400 MHz	2,580	3128	NA	NA
ARM Cortex-A76 8 Core 0 MHz	1,917	3542	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	3,064	2890	NA	NA
ARM Cortex-A78 4 Core 1958 MHz	3,378	2751	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,016	2911	NA	NA
ARM Cortex-A78 8 Core	2,845	2992	NA	NA
ARM Cortex-A78AE 10 Core 2112 MHz	5,520	2182	NA	NA
ARM Cortex-A78AE 12 Core 2201 MHz	6,895	1893	NA	NA
ARM Cortex-A78AE 16 Core 0 MHz	9,072	1605	NA	NA
ARM Cortex-A78AE 6 Core 1510 MHz	2,418	3230	NA	NA
ARM Cortex-A78AE 6 Core 1728 MHz	2,778	3020	NA	NA
ARM Cortex-A78AE 8 Core 1984 MHz	3,764	2610	NA	NA
ARM Cortex-A78AE 8 Core 2201 MHz	3,788	2598	NA	NA
ARM Cortex-X1 4 Core 0 MHz	2,326	3289	NA	NA
ARM Cortex-X1 4 Core 1803 MHz	2,348	3279	NA	NA
ARM Cortex-X1C 4 Core 2438 MHz	6,007	2070	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	3073	NA	NA
ARM Falkor V1/Kryo 4 Core 1612 MHz	1,453	3886	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3740	NA	NA
ARM Falkor-V1/Kryo 4 Core 1900 MHz	1,656	3735	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1736	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1910	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,752	1743	NA	NA
ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	1522	NA	NA
ARM FT-2000+/64 64 Core 0 MHz	9,605	1545	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	4452	NA	NA
ARM FTC662 64 Core 0 MHz	8,008	1717	NA	NA
ARM FTC663 8 Core 0 MHz	2,408	3240	NA	NA
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1552	NA	NA
ARM Krait 4 Core 0 MHz	393	5035	NA	NA
ARM Kryo-3XX-Gold 4 Core 1766 MHz	2,222	3358	NA	NA
ARM Kryo-3XX-Gold 8 Core 1766 MHz	2,372	3257	NA	NA
ARM Kryo-4XX-Gold 1 Core 0 MHz	769	4583	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 Kryo-4XX-Silver 4 Core 1804 MHz</u>	3,172	2840	NA	NA
<u>ARM Kunpeng-920 16 Core 0 MHz</u>	7,202	1841	NA	NA
<u>ARM Kunpeng-920 24 Core 0 MHz</u>	8,870	1623	NA	NA
<u>ARM Kunpeng-920 24 Core 2600 MHz</u>	9,841	1525	NA	NA
<u>ARM Kunpeng-920 8 Core 0 MHz</u>	3,989	2536	NA	NA
<u>ARM Kunpeng-920 8 Core 2600 MHz</u>	3,910	2561	NA	NA
<u>ARM Neoverse-N1 1 Core 0 MHz</u>	724	4644	NA	NA
<u>ARM Neoverse-N1 10 Core 0 MHz</u>	7,390	1803	NA	NA
<u>ARM Neoverse-N1 12 Core 0 MHz</u>	8,994	1612	NA	NA
<u>ARM Neoverse-N1 128 Core 2600 MHz</u>	35,265	370	NA	NA
<u>ARM Neoverse-N1 128 Core 2800 MHz</u>	43,111	289	NA	NA
<u>ARM Neoverse-N1 128 Core 3000 MHz</u>	39,780	324	NA	NA
<u>ARM Neoverse-N1 16 Core 0 MHz</u>	11,451	1405	NA	NA
<u>ARM Neoverse-N1 2 Core 0 MHz</u>	1,515	3855	NA	NA
<u>ARM Neoverse-N1 3 Core 0 MHz</u>	2,385	3246	NA	NA
<u>ARM Neoverse-N1 32 Core 0 MHz</u>	17,384	1036	NA	NA
<u>ARM Neoverse-N1 32 Core 1700 MHz</u>	11,841	1375	NA	NA
<u>ARM Neoverse-N1 4 Core 0 MHz</u>	3,116	2865	NA	NA
<u>ARM Neoverse-N1 48 Core 0 MHz</u>	27,266	565	NA	NA
<u>ARM Neoverse-N1 6 Core 0 MHz</u>	4,575	2388	NA	NA
<u>ARM Neoverse-N1 60 Core 0 MHz</u>	30,828	456	NA	NA
<u>ARM Neoverse-N1 64 Core 0 MHz</u>	28,040	535	NA	NA
<u>ARM Neoverse-N1 64 Core 2200 MHz</u>	20,250	865	NA	NA
<u>ARM Neoverse-N1 64 Core 3000 MHz</u>	17,515	1020	NA	NA
<u>ARM Neoverse-N1 8 Core 0 MHz</u>	5,976	2074	NA	NA
<u>ARM Neoverse-N1 80 Core 0 MHz</u>	34,878	375	NA	NA
<u>ARM Neoverse-N1 80 Core 2600 MHz</u>	18,823	936	NA	NA
<u>ARM Neoverse-N1 80 Core 2800 MHz</u>	11,755	1382	NA	NA
<u>ARM Neoverse-N1 80 Core 3000 MHz</u>	35,253	371	NA	NA
<u>ARM Neoverse-N1 96 Core 2800 MHz</u>	29,890	483	NA	NA
<u>ARM Neoverse-N2 16 Core 0 MHz</u>	14,636	1179	NA	NA
<u>ARM Neoverse-N2 2 Core 0 MHz</u>	1,987	3501	NA	NA
<u>ARM Neoverse-N2 8 Core 2500 MHz</u>	5,544	2174	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 Neoverse-V1 2 Core 0 MHz</u>	1,567	3802	NA	NA
<u>ARM Neoverse-V1 4 Core 0 MHz</u>	3,084	2885	NA	NA
<u>ARM Neoverse-V2 1 Core 0 MHz</u>	944	4382	NA	NA
<u>ARM Neoverse-V2 2 Core 0 MHz</u>	1,995	3499	NA	NA
<u>ARM Neoverse-V2 4 Core 0 MHz</u>	3,940	2551	NA	NA
<u>ARM Neoverse-V2 72 Core 3411 MHz</u>	56,432	181	NA	NA
<u>ARM Neoverse-V2 72 Core 3447 MHz</u>	57,299	171	NA	NA
<u>ARM Neoverse-V2 72 Core 3465 MHz</u>	57,369	169	NA	NA
<u>ARM Neoverse-V2 72 Core 3519 MHz</u>	57,240	172	NA	NA
<u>ARM Neoverse-V2 96 Core 0 MHz</u>	56,557	180	NA	NA
<u>ARM Oryon 12 Core 3417 MHz</u>	14,036	1229	NA	NA
<u>ARM Oryon 8 Core 0 MHz</u>	4,955	2310	NA	NA
<u>ARM Phytium D3000 8 Core 2500 MHz</u>	5,528	2180	NA	NA
<u>ARM.phytium FT1500a 4 Core 2000 MHz</u>	1,579	3795	NA	NA
<u>ARM Phytium,D2000/8 8 Core 2000 MHz</u>	2,409	3239	NA	NA
<u>ARM Phytium,D2000/8 8 Core 2300 MHz</u>	2,690	3063	NA	NA
<u>ARM Phytium,D2000/8 E8C 8 Core 2300 MHz</u>	2,522	3168	NA	NA
<u>ARM Phytium,FT-2000/4 4 Core 0 MHz</u>	1,658	3733	NA	NA
<u>ARM Phytium,FT-2000/4 8 Core 2300 MHz</u>	2,720	3045	NA	NA
<u>ARM Phytium,FT-D3000 8 Core 2500 MHz</u>	5,601	2156	NA	NA
<u>ARM Phytium-D3000M 8-C 8 Core 1800 MHz</u>	4,541	2396	NA	NA
<u>ARM X-Gene 32 Core 3000 MHz</u>	8,202	1689	NA	NA
<u>ARM X-Gene 32 Core 3300 MHz</u>	8,684	1635	NA	NA
<u>ARM X-Gene 8 Core 0 MHz</u>	1,091	4215	NA	NA
<u>ASUS Tinker Board 2/2S</u>	1,771	3662	NA	NA
<u>Athlon 64 Dual Core 3800+</u>	736	4628	NA	NA
<u>Athlon 64 Dual Core 5000+</u>	850	4488	NA	NA
<u>Athlon 64 Dual Core 5600+</u>	875	4461	NA	NA
<u>Athlon Dual Core 4050e</u>	670	4709	NA	NA
<u>Athlon Dual Core 4450e</u>	681	4695	NA	NA
<u>Athlon Dual Core 4850e</u>	769	4584	NA	NA
<u>BCM2711</u>	852	4486	NA	NA
<u>BCM2712</u>	3,284	2791	NA	NA

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

<u>Broadcom STB (Flattened Device Tree)</u>	659	4729	NA	NA
<u>C-QuadCore C4600@2.0GHz</u>	1,412	3931	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	643	4747	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	625	4763	17.52	\$35.68
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	633	4757	42.31	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	764	4589	NA	NA
<u>CentaurHauls @2000MHz</u>	6,549	1952	NA	NA
<u>CentaurHauls @2400MHz</u>	7,784	1741	NA	NA
<u>CentaurHauls @2500MHz</u>	8,014	1714	NA	NA
<u>CIX P1 CD8180</u>	9,277	1580	NA	NA
<u>Common KVM v2</u>	2,127	3412	NA	NA
<u>Cortex-A76</u>	51	5458	NA	NA
<u>DG1201SLF87HW</u>	2,369	3259	NA	NA
<u>DG1301SML87HY</u>	3,624	2664	NA	NA
<u>DG1401SNF87ID</u>	3,645	2652	NA	NA
<u>DG1701SNF87IG</u>	2,981	2934	NA	NA
<u>DO-Regular</u>	1,077	4237	NA	NA
<u>Dragonwing QCS6490</u>	6,001	2072	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	4613	NA	NA
<u>Embedded Ryzen V4728X</u>	24,000	681	NA	NA
<u>Essgoo</u>	497	4920	NA	NA
<u>Fabrikams XY9 @ 3.15 GHz</u>	6,715	1922	NA	NA
<u>Firestorm-M1</u>	4,295	2454	NA	NA
<u>General Purpose</u>	3,396	2741	NA	NA
<u>Generic DT based system</u>	639	4752	NA	NA
<u>Giada JHS558 (Android)</u>	2,022	3482	NA	NA
<u>Google GS201</u>	7,210	1839	NA	NA
<u>Google R11 BtWifi Evt1.1</u>	187	5335	NA	NA
<u>Google Tensor</u>	6,694	1928	NA	NA
<u>Google Tensor G3</u>	8,037	1710	NA	NA
<u>Google Tensor G4</u>	8,288	1675	NA	NA
<u>Google Tensor G5</u>	12,447	1341	NA	NA
<u>Grandstream GXV3480 Video Phone</u>	1,078	4235	NA	NA

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



hi6210sft	796	4549	NA	NA
hi6620oem	396	5031	NA	NA
High Performance Datacenter v	1,610	3766	NA	NA
HiSilicon Kirin	6,405	1981	NA	NA
HiSilicon Kirin 659	1,893	3571	NA	NA
Hisilicon Kirin 925	1,053	4267	NA	NA
Hisilicon Kirin 930	1,415	3928	NA	NA
Hisilicon Kirin 935	1,599	3777	NA	NA
HiSilicon Kirin 950	2,457	3197	NA	NA
Hisilicon Kirin 955	2,936	2958	NA	NA
HiSilicon Kirin 960	2,897	2972	NA	NA
HiSilicon Kirin 970	2,908	2967	NA	NA
Hisilicon Kirin 990	3,965	2542	NA	NA
Hisilicon Kirin710	2,444	3210	NA	NA
Hisilicon Kirin810	2,945	2952	NA	NA
Hisilicon Kirin820	4,368	2441	NA	NA
Hisilicon Kirin9000	5,083	2289	NA	NA
Hisilicon Kirin970	2,688	3064	NA	NA
Hisilicon Kirin980	4,392	2433	NA	NA
Hisilicon Kirin985	4,162	2485	NA	NA
HP Hexa-Core 2.0GHz	1,741	3680	3.45	\$504.27*
Hygon C86 3185 8-core	9,243	1584	NA	NA
Hygon C86 3250 8-core	11,424	1408	NA	NA
Hygon C86 3330 4-core	6,031	2065	NA	NA
Hygon C86 3350 8-core	12,795	1316	NA	NA
Hygon C86 52xx series	4,080	2518	NA	NA
Hygon C86 7255 16-core	18,831	935	NA	NA
Hygon C86-3G	12,691	1327	NA	NA
Hygon C86-3G (OPN 3350M).	4,660	2365	NA	NA
Hygon C86-3G (OPN:3350).	11,328	1417	NA	NA
Hygon C86-3G (OPN:3350M).	4,742	2346	NA	NA
Hygon C86-3G-3G (OPN:3350).	11,712	1385	NA	NA
Hygon C86-4G (OPN:3450M).	16,306	1084	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 2.80GHz</u>	341	5099	NA	NA
<u>Intel 300</u>	7,254	1825	88.46	\$82.00*
<u>Intel 300T</u>	6,084	2049	74.19	\$82.00*
<u>Intel Atom 230 @ 1.60GHz</u>	169	5358	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	381	5057	NA	NA
<u>Intel Atom C1110</u>	3,170	2843	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	4811	NA	NA
<u>Intel Atom C2350 @ 1.74GHz</u>	520	4894	12.10	\$43.00*
<u>Intel Atom C2358 @ 1.74GHz</u>	562	4842	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	968	4356	9.31	\$104.00*
<u>Intel Atom C2550 @ 2.40GHz</u>	1,422	3925	NA	NA
<u>Intel Atom C2558 @ 2.40GHz</u>	1,424	3922	10.47	\$136.00*
<u>Intel Atom C2750 @ 2.40GHz</u>	2,787	3012	12.01	\$232.00*
<u>Intel Atom C2750 @ 2.41GHz</u>	2,174	3388	NA	NA
<u>Intel Atom C2758 @ 2.40GHz</u>	2,317	3295	10.78	\$214.86*
<u>Intel Atom C3338 @ 1.50GHz</u>	1,028	4291	NA	NA
<u>Intel Atom C3508 @ 1.60GHz</u>	1,831	3612	20.87	\$87.75*
<u>Intel Atom C3538 @ 2.10GHz</u>	1,910	3554	25.46	\$75.00*
<u>Intel Atom C3558 @ 2.20GHz</u>	2,431	3219	28.27	\$86.00*
<u>Intel Atom C3708 @ 1.70GHz</u>	3,750	2617	16.74	\$224.00*
<u>Intel Atom C3758 @ 2.20GHz</u>	4,614	2378	23.91	\$193.00*
<u>Intel Atom C3758R @ 2.40GHz</u>	5,100	2286	22.77	\$224.00*
<u>Intel Atom C3808 @ 2.00GHz</u>	5,671	2138	14.36	\$395.00*
<u>Intel Atom C3858 @ 2.00GHz</u>	5,040	2296	15.18	\$332.00*
<u>Intel Atom C3958 @ 2.00GHz</u>	3,929	2555	8.75	\$449.00*
<u>Intel Atom C5125</u>	8,631	1639	28.87	\$299.00*
<u>Intel Atom D2500 @ 1.86GHz</u>	251	5238	NA	NA
<u>Intel Atom D2550 @ 1.86GHz</u>	409	5009	NA	NA
<u>Intel Atom D2560 @ 2.00GHz</u>	433	4979	NA	NA
<u>Intel Atom D2700 @ 2.13GHz</u>	467	4956	NA	NA
<u>Intel Atom D2701 @ 2.13GHz</u>	515	4902	NA	NA
<u>Intel Atom D410 @ 1.66GHz</u>	180	5346	0.28	\$635.99*
<u>Intel Atom D425 @ 1.80GHz</u>	185	5336	0.19	\$992.98*

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

<u>Intel Atom E3805 @ 1.33GHz</u>	406	5016	20.31	\$20.00*
<u>Intel Atom E3815 @ 1.46GHz</u>	193	5325	1.43	\$135.00*
<u>Intel Atom E3825 @ 1.33GHz</u>	378	5060	5.37	\$70.32*
<u>Intel Atom E3826 @ 1.46GHz</u>	334	5118	NA	NA
<u>Intel Atom E3827 @ 1.74GHz</u>	480	4937	NA	NA
<u>Intel Atom E3840 @ 1.91GHz</u>	704	4668	NA	NA
<u>Intel Atom E3845 @ 1.91GHz</u>	1,071	4244	NA	NA
<u>Intel Atom E3900 @ 1.60GHz</u>	1,953	3521	NA	NA
<u>Intel Atom N2100 @ 1.60GHz</u>	193	5324	NA	NA
<u>Intel Atom N2600 @ 1.60GHz</u>	344	5092	NA	NA
<u>Intel Atom N270 @ 1.60GHz</u>	136	5407	NA	NA
<u>Intel Atom N280 @ 1.66GHz</u>	157	5378	NA	NA
<u>Intel Atom N2800 @ 1.86GHz</u>	444	4972	NA	NA
<u>Intel Atom N435 @ 1.33GHz</u>	153	5385	NA	NA
<u>Intel Atom N450 @ 1.66GHz</u>	202	5307	NA	NA
<u>Intel Atom N455 @ 1.66GHz</u>	188	5332	NA	NA
<u>Intel Atom N470 @ 1.83GHz</u>	224	5281	NA	NA
<u>Intel Atom N475 @ 1.83GHz</u>	179	5348	NA	NA
<u>Intel Atom N550 @ 1.50GHz</u>	304	5165	3.54	\$86.00*
<u>Intel Atom N570 @ 1.66GHz</u>	360	5077	4.18	\$86.00*
<u>Intel Atom P5322</u>	7,378	1805	20.96	\$352.00*
<u>Intel Atom P5342</u>	13,085	1299	20.70	\$632.00*
<u>Intel Atom P5362</u>	17,276	1039	24.40	\$708.00*
<u>Intel Atom S1260 @ 2.00GHz</u>	526	4890	8.22	\$64.00*
<u>Intel Atom T5700 @ 1.70GHz</u>	2,363	3267	NA	NA
<u>Intel Atom x5-E3930 @ 1.30GHz</u>	865	4471	NA	NA
<u>Intel Atom x5-E3940 @ 1.60GHz</u>	1,816	3625	NA	NA
<u>Intel Atom x5-E8000 @ 1.04GHz</u>	971	4355	NA	NA
<u>Intel Atom x5-Z8300 @ 1.44GHz</u>	845	4496	6.35	\$132.99*
<u>Intel Atom x5-Z8330 @ 1.44GHz</u>	800	4544	NA	NA
<u>Intel Atom x5-Z8350 @ 1.44GHz</u>	894	4438	42.57	\$21.00*
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,242	4070	19.84	\$62.57*
<u>Intel Atom x5-Z8550 @ 1.44GHz</u>	1,143	4168	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 Atom x6214RE @ 1.40GHz</u>	1,109	4196	23.59	\$47.00*
<u>Intel Atom x6413E @ 1.50GHz</u>	3,783	2603	87.98	\$43.00*
<u>Intel Atom x6414RE @ 1.50GHz</u>	2,128	3411	38.69	\$55.00*
<u>Intel Atom x6425E @ 2.00GHz</u>	3,675	2642	65.62	\$56.00*
<u>Intel Atom x6425RE @ 1.90GHz</u>	2,819	3002	47.78	\$59.00*
<u>Intel Atom x6427FE @ 1.90GHz</u>	3,196	2830	38.51	\$83.00*
<u>Intel Atom x7-E3950 @ 1.60GHz</u>	2,071	3451	NA	NA
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,325	3993	17.99	\$73.63*
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,294	4022	NA	NA
<u>Intel Atom x7211E</u>	2,553	3145	65.47	\$39.00*
<u>Intel Atom x7211RE</u>	2,188	3379	52.10	\$42.00*
<u>Intel Atom x7213RE</u>	2,538	3156	54.01	\$47.00*
<u>Intel Atom x7405C</u>	5,218	2255	NA	NA
<u>Intel Atom x7425E</u>	5,427	2203	NA	NA
<u>Intel Atom x7433RE</u>	4,049	2528	NA	NA
<u>Intel Atom x7809C</u>	9,409	1563	80.42	\$117.00*
<u>Intel Atom x7835RE</u>	6,513	1963	51.28	\$127.00*
<u>Intel Atom Z2760 @ 1.80GHz</u>	298	5171	NA	NA
<u>Intel Atom Z3530 @ 1.33GHz</u>	565	4836	NA	NA
<u>Intel Atom Z3560 @ 1.00GHz</u>	749	4609	NA	NA
<u>Intel Atom Z3560 @ 1.83GHz</u>	690	4686	NA	NA
<u>Intel Atom Z3580 @ 1.33GHz</u>	802	4541	NA	NA
<u>Intel Atom Z3735D @ 1.33GHz</u>	704	4664	NA	NA
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	4850	4.76	\$117.00*
<u>Intel Atom Z3735F @ 1.33GHz</u>	543	4862	1.09	\$500.00*
<u>Intel Atom Z3735G @ 1.33GHz</u>	772	4580	NA	NA
<u>Intel Atom Z3736F @ 1.33GHz</u>	496	4923	NA	NA
<u>Intel Atom Z3740 @ 1.33GHz</u>	638	4754	NA	NA
<u>Intel Atom Z3740D @ 1.33GHz</u>	618	4773	NA	NA
<u>Intel Atom Z3745 @ 1.33GHz</u>	621	4769	20.72	\$30.00*
<u>Intel Atom Z3745D @ 1.33GHz</u>	599	4791	NA	NA
<u>Intel Atom Z3770 @ 1.46GHz</u>	728	4637	4.87	\$149.44*
<u>Intel Atom Z3770D @ 1.49GHz</u>	488	4928	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 Atom Z3795 @ 1.60GHz</u>	1,196	4112	NA	NA
<u>Intel Atom Z520 @ 1.33GHz</u>	122	5422	NA	NA
<u>Intel Atom Z530 @ 1.60GHz</u>	183	5342	NA	NA
<u>Intel Atom Z670 @ 1.50GHz</u>	158	5375	NA	NA
<u>Intel CC150 @ 3.50GHz</u>	14,337	1199	NA	NA
<u>Intel Celeron 1.70GHz</u>	101	5443	NA	NA
<u>Intel Celeron 1.80GHz</u>	96	5447	NA	NA
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,071	4246	NA	NA
<u>Intel Celeron 1000MHz</u>	139	5401	NA	NA
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,116	4189	NA	NA
<u>Intel Celeron 1007U @ 1.50GHz</u>	846	4491	4.58	\$184.99*
<u>Intel Celeron 1017U @ 1.60GHz</u>	878	4456	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	4821	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	3940	31.26	\$44.99*
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	4038	NA	NA
<u>Intel Celeron 1037U @ 1.80GHz</u>	1,032	4287	NA	NA
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	4610	NA	NA
<u>Intel Celeron 1100MHz</u>	113	5436	7.55	\$15.00*
<u>Intel Celeron 1200MHz</u>	159	5374	NA	NA
<u>Intel Celeron 2.00GHz</u>	125	5418	NA	NA
<u>Intel Celeron 2.13GHz</u>	166	5362	NA	NA
<u>Intel Celeron 2.20GHz</u>	139	5403	NA	NA
<u>Intel Celeron 2.26GHz</u>	182	5345	NA	NA
<u>Intel Celeron 2.30GHz</u>	148	5391	NA	NA
<u>Intel Celeron 2.40GHz</u>	143	5397	NA	NA
<u>Intel Celeron 2.50GHz</u>	164	5365	NA	NA
<u>Intel Celeron 2.53GHz</u>	222	5284	NA	NA
<u>Intel Celeron 2.60GHz</u>	143	5396	NA	NA
<u>Intel Celeron 2.66GHz</u>	131	5413	NA	NA
<u>Intel Celeron 2.70GHz</u>	159	5373	NA	NA
<u>Intel Celeron 2.80GHz</u>	190	5331	NA	NA
<u>Intel Celeron 2.93GHz</u>	230	5274	NA	NA
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	3770	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 Celeron 220 @ 1.20GHz</u>	209	5297	NA	NA
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,238	4073	NA	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>	910	4420	NA	NA
<u>Intel Celeron 2957U @ 1.40GHz</u>	850	4487	NA	NA
<u>Intel Celeron 2961Y @ 1.10GHz</u>	684	4692	NA	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	3862	NA	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,092	4213	NA	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	1,036	4281	NA	NA
<u>Intel Celeron 3.06GHz</u>	307	5159	NA	NA
<u>Intel Celeron 3.20GHz</u>	267	5215	NA	NA
<u>Intel Celeron 3.33GHz</u>	263	5220	NA	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	961	4362	3.35	\$287.04*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,102	4203	NA	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	4125	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,252	4057	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,215	4092	13.61	\$89.28*
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,342	3977	NA	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,446	3893	13.51	\$107.00*
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,443	3899	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,753	3674	16.38	\$107.00*
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,201	4104	11.23	\$107.00*
<u>Intel Celeron 420 @ 1.60GHz</u>	231	5273	3.30	\$69.95
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,350	3973	12.61	\$107.00*
<u>Intel Celeron 430 @ 1.80GHz</u>	305	5164	6.98	\$43.64
<u>Intel Celeron 4305U @ 2.20GHz</u>	1,562	3808	14.60	\$107.00*
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,699	3707	NA	NA
<u>Intel Celeron 440 @ 2.00GHz</u>	368	5068	8.19	\$44.95
<u>Intel Celeron 450 @ 2.20GHz</u>	433	4978	1.45	\$299.00*
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,432	3909	13.39	\$107.00*
<u>Intel Celeron 530 @ 1.73GHz</u>	268	5213	20.62	\$13.00
<u>Intel Celeron 5305U @ 2.30GHz</u>	1,307	4008	10.21	\$128.00*
<u>Intel Celeron 540 @ 1.86GHz</u>	305	5161	14.56	\$20.95
<u>Intel Celeron 550 @ 2.00GHz</u>	334	5116	6.09	\$54.95*

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

<u>Intel Celeron 6305 @ 1.80GHz</u>	2,077	3443	NA	NA
<u>Intel Celeron 6305E @ 1.80GHz</u>	2,021	3483	18.89	\$107.00*
<u>Intel Celeron 6600HE @ 2.60GHz</u>	3,286	2790	27.85	\$118.00*
<u>Intel Celeron 6600HLE @ 2.60GHz</u>	3,388	2748	NA	NA
<u>Intel Celeron 723 @ 1.20GHz</u>	213	5293	NA	NA
<u>Intel Celeron 7305</u>	2,515	3169	23.50	\$107.00*
<u>Intel Celeron 7305E</u>	2,451	3202	22.91	\$107.00*
<u>Intel Celeron 743 @ 1.30GHz</u>	275	5202	NA	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	5039	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	241	5251	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	5067	NA	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	507	4909	1.61	\$315.00*
<u>Intel Celeron 847E @ 1.10GHz</u>	584	4810	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	569	4830	NA	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	588	4802	10.56	\$55.69*
<u>Intel Celeron 877 @ 1.40GHz</u>	677	4698	NA	NA
<u>Intel Celeron 887 @ 1.50GHz</u>	764	4590	NA	NA
<u>Intel Celeron 900 @ 2.20GHz</u>	409	5010	21.56	\$18.99*
<u>Intel Celeron 925 @ 2.30GHz</u>	450	4969	NA	NA
<u>Intel Celeron @ 1.30GHz</u>	572	4825	NA	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	5440	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	686	4689	25.43	\$26.99*
<u>Intel Celeron B810 @ 1.60GHz</u>	775	4576	28.70	\$26.99*
<u>Intel Celeron B815 @ 1.60GHz</u>	755	4600	27.99	\$26.99*
<u>Intel Celeron B820 @ 1.70GHz</u>	817	4524	27.91	\$29.29*
<u>Intel Celeron B830 @ 1.80GHz</u>	873	4463	17.46	\$49.99*
<u>Intel Celeron B840 @ 1.90GHz</u>	975	4350	NA	NA
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	5268	NA	NA
<u>Intel Celeron D 352 @ 3.20GHz</u>	274	5205	NA	NA
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	5237	NA	NA
<u>Intel Celeron D 360 @ 3.46GHz</u>	372	5066	NA	NA
<u>Intel Celeron D 420 @ 1.60GHz</u>	313	5151	NA	NA
<u>Intel Celeron E1200 @ 1.60GHz</u>	516	4897	5.21	\$98.95

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

<u>Intel Celeron E1600 @ 2.40GHz</u>	840	4505	NA	NA
<u>Intel Celeron E3200 @ 2.40GHz</u>	900	4433	45.02	\$19.99*
<u>Intel Celeron E3300 @ 2.50GHz</u>	846	4492	13.70	\$61.79
<u>Intel Celeron E3400 @ 2.60GHz</u>	898	4435	47.30	\$18.99
<u>Intel Celeron E3500 @ 2.70GHz</u>	935	4392	9.85	\$95.00
<u>Intel Celeron G1101 @ 2.27GHz</u>	1,086	4222	54.92	\$19.77*
<u>Intel Celeron G1610 @ 2.60GHz</u>	1,554	3815	31.72	\$49.00
<u>Intel Celeron G1610T @ 2.30GHz</u>	1,333	3984	88.97	\$14.98*
<u>Intel Celeron G1620 @ 2.70GHz</u>	1,586	3790	32.37	\$49.00*
<u>Intel Celeron G1620T @ 2.40GHz</u>	1,532	3837	36.48	\$42.00*
<u>Intel Celeron G1630 @ 2.80GHz</u>	1,707	3699	15.53	\$109.95
<u>Intel Celeron G1820 @ 2.70GHz</u>	1,707	3701	17.09	\$99.88
<u>Intel Celeron G1820T @ 2.40GHz</u>	1,599	3778	38.07	\$42.00*
<u>Intel Celeron G1820TE @ 2.20GHz</u>	1,020	4301	NA	NA
<u>Intel Celeron G1830 @ 2.80GHz</u>	1,560	3809	24.00	\$65.00*
<u>Intel Celeron G1840 @ 2.80GHz</u>	1,784	3650	94.05	\$18.97
<u>Intel Celeron G1840T @ 2.50GHz</u>	1,576	3797	NA	NA
<u>Intel Celeron G1850 @ 2.90GHz</u>	1,907	3556	32.32	\$59.00*
<u>Intel Celeron G3900 @ 2.80GHz</u>	2,153	3399	55.21	\$39.00
<u>Intel Celeron G3900E @ 2.40GHz</u>	2,034	3469	19.01	\$107.00*
<u>Intel Celeron G3900T @ 2.60GHz</u>	1,910	3553	16.99	\$112.46*
<u>Intel Celeron G3900TE @ 2.30GHz</u>	1,850	3598	44.10	\$41.95
<u>Intel Celeron G3920 @ 2.90GHz</u>	2,358	3271	2.18	\$1,083.82*
<u>Intel Celeron G3930 @ 2.90GHz</u>	2,257	3332	77.82	\$29.00
<u>Intel Celeron G3930T @ 2.70GHz</u>	2,023	3479	51.86	\$39.00*
<u>Intel Celeron G3930TE @ 2.70GHz</u>	2,218	3361	52.82	\$42.00*
<u>Intel Celeron G3950 @ 3.00GHz</u>	2,336	3283	16.34	\$143.00*
<u>Intel Celeron G440 @ 1.60GHz</u>	420	4994	1.64	\$256.41*
<u>Intel Celeron G460 @ 1.80GHz</u>	490	4926	0.88	\$558.76
<u>Intel Celeron G465 @ 1.90GHz</u>	559	4846	15.12	\$36.98*
<u>Intel Celeron G470 @ 2.00GHz</u>	577	4820	16.41	\$35.15*
<u>Intel Celeron G4900 @ 3.10GHz</u>	2,370	3258	36.46	\$65.00
<u>Intel Celeron G4900T @ 2.90GHz</u>	2,236	3353	37.29	\$59.95*

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

Intel Celeron G4930T @ 3.00GHz	2,287	3308	54.45	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	3051	43.00	\$63.12*
Intel Celeron G530 @ 2.40GHz	1,148	4163	31.99	\$35.88
Intel Celeron G530T @ 2.00GHz	1,056	4264	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,182	4124	107.18	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	4175	NA	NA
Intel Celeron G550 @ 2.60GHz	1,275	4037	12.38	\$102.99
Intel Celeron G550T @ 2.20GHz	1,074	4239	NA	NA
Intel Celeron G555 @ 2.70GHz	1,427	3917	21.92	\$65.10
Intel Celeron G5900 @ 3.40GHz	2,682	3068	NA	NA
Intel Celeron G5900E @ 3.20GHz	1,809	3631	34.13	\$53.00*
Intel Celeron G5900T @ 3.20GHz	2,192	3375	52.19	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,757	3032	56.51	\$48.78
Intel Celeron G5905T @ 3.30GHz	2,356	3272	56.11	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,577	3131	42.96	\$59.99
Intel Celeron G5925 @ 3.60GHz	2,808	3007	39.03	\$71.95*
Intel Celeron G6900	4,457	2412	61.27	\$72.74
Intel Celeron G6900E	4,272	2460	80.61	\$53.00*
Intel Celeron G6900T	3,668	2644	87.33	\$42.00*
Intel Celeron G6900TE	2,782	3014	NA	NA
Intel Celeron J1750 @ 2.41GHz	538	4871	NA	NA
Intel Celeron J1800 @ 2.41GHz	574	4823	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	4385	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,151	4158	NA	NA
Intel Celeron J3060 @ 1.60GHz	670	4708	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,262	4050	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,203	4101	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,246	3343	6.44	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	3372	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,543	3829	9.15	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,450	3890	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,818	3003	26.33	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,688	3065	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 J6413 @ 1.80GHz	4,164	2484	NA	NA
Intel Celeron M 1.00GHz	149	5390	1.51	\$98.95
Intel Celeron M 1.30GHz	205	5302	NA	NA
Intel Celeron M 1.50GHz	192	5327	NA	NA
Intel Celeron M 1.60GHz	190	5330	NA	NA
Intel Celeron M 1.70GHz	252	5235	NA	NA
Intel Celeron M 1300MHz	197	5313	NA	NA
Intel Celeron M 1500MHz	217	5290	NA	NA
Intel Celeron M 360 1.40GHz	221	5287	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	5420	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	5402	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	5359	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	5357	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	5417	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	5275	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	5255	NA	NA
Intel Celeron M 530 @ 1.73GHz	320	5136	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	5216	NA	NA
Intel Celeron M 900MHz	123	5421	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	5115	NA	NA
Intel Celeron N2806 @ 1.60GHz	486	4931	NA	NA
Intel Celeron N2807 @ 1.58GHz	492	4924	NA	NA
Intel Celeron N2808 @ 1.58GHz	499	4917	NA	NA
Intel Celeron N2810 @ 2.00GHz	396	5032	2.83	\$139.99*
Intel Celeron N2815 @ 1.86GHz	489	4927	NA	NA
Intel Celeron N2820 @ 2.13GHz	503	4915	2.24	\$225.00*
Intel Celeron N2830 @ 2.16GHz	546	4858	3.64	\$149.99*
Intel Celeron N2840 @ 2.16GHz	582	4813	NA	NA
Intel Celeron N2910 @ 1.60GHz	788	4562	NA	NA
Intel Celeron N2920 @ 1.86GHz	952	4377	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,032	4283	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,054	4265	NA	NA
Intel Celeron N3000 @ 1.04GHz	646	4744	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 Celeron N3060 @ 1.60GHz</u>	656	4732	2.33	\$282.00*
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,178	4130	NA	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,201	4103	3.44	\$349.00*
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,112	4194	4.04	\$275.49*
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,981	3505	10.70	\$185.08*
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,432	3910	13.38	\$107.00*
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,430	3911	NA	NA
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,535	3835	NA	NA
<u>Intel Celeron N4020C @ 1.10GHz</u>	1,537	3833	NA	NA
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,454	3200	22.94	\$107.00*
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,462	3192	NA	NA
<u>Intel Celeron N4500 @ 1.10GHz</u>	1,817	3624	NA	NA
<u>Intel Celeron N4505 @ 2.00GHz</u>	2,037	3465	NA	NA
<u>Intel Celeron N5095 @ 2.00GHz</u>	4,012	2533	NA	NA
<u>Intel Celeron N5095A @ 2.00GHz</u>	4,054	2527	NA	NA
<u>Intel Celeron N5100 @ 1.10GHz</u>	3,298	2785	NA	NA
<u>Intel Celeron N5105 @ 2.00GHz</u>	4,005	2535	13.39	\$299.00*
<u>Intel Celeron N6210 @ 1.20GHz</u>	1,915	3548	35.47	\$54.00*
<u>Intel Celeron N6211 @ 1.20GHz</u>	2,245	3345	41.57	\$54.00*
<u>Intel Celeron P4500 @ 1.87GHz</u>	848	4490	NA	NA
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	4688	NA	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	877	4458	NA	NA
<u>Intel Celeron SU2300 @ 1.20GHz</u>	458	4962	NA	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	562	4843	28.09	\$19.99*
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	4293	NA	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	516	4899	NA	NA
<u>Intel Celeron U3600 @ 1.20GHz</u>	539	4870	NA	NA
<u>Intel Core 3 100HL</u>	17,586	1018	57.47	\$306.00*
<u>Intel Core 3 100U</u>	13,329	1277	NA	NA
<u>Intel Core 3 201E</u>	14,403	1194	NA	NA
<u>Intel Core 3 N350</u>	7,249	1827	NA	NA
<u>Intel Core 3 N355</u>	10,504	1473	33.99	\$309.00*
<u>Intel Core 5 120</u>	21,629	788	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
Intel Core 5 120UL	10,558	1471	38.11	\$277.00*
Intel Core 5 210H	18,670	949	NA	NA
Intel Core 5 211EF	23,988	683	NA	NA
Intel Core 5 220H	21,839	777	NA	NA
Intel Core 5 220U	14,384	1196	NA	NA
Intel Core 5 221E	32,646	414	140.72	\$232.00*
Intel Core 7 150U	14,942	1158	NA	NA
Intel Core 7 160UL	11,043	1436	25.92	\$426.00*
Intel Core 7 240H	24,752	650	NA	NA
Intel Core 7 250H	25,655	614	NA	NA
Intel Core 7 250U	15,093	1153	NA	NA
Intel Core 7 251TE	30,020	479	78.18	\$384.00*
Intel Core 860 @ 2.80GHz	2,754	3035	28.91	\$95.25
Intel Core 9 270H	28,789	511	NA	NA
Intel Core Duo L2300 @ 1.50GHz	387	5045	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	5086	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	5020	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	5123	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	5084	NA	NA
Intel Core Duo T2300 @ 1.66GHz	325	5134	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	5047	NA	NA
Intel Core Duo T2400 @ 1.83GHz	365	5071	22.80	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	5007	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	5014	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	460	4961	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	4918	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	5229	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	5282	NA	NA
Intel Core i3-1000NG4 @ 1.10GHz	3,529	2687	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,832	2334	17.19	\$281.00*
Intel Core i3-10100 @ 3.60GHz	8,527	1649	75.32	\$113.21
Intel Core i3-10100E @ 3.20GHz	7,884	1728	63.07	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,714	1633	138.33	\$62.99

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

<u>Intel Core i3-10100Y @ 1.30GHz</u>	2,918	2965	NA	NA
<u>Intel Core i3-10105 @ 3.70GHz</u>	8,237	1684	68.64	\$120.00
<u>Intel Core i3-10105F @ 3.70GHz</u>	8,916	1617	64.15	\$139.00
<u>Intel Core i3-10105T @ 3.00GHz</u>	7,815	1735	86.84	\$89.99*
<u>Intel Core i3-10110U @ 2.10GHz</u>	3,840	2583	8.84	\$434.17*
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,171	2841	11.05	\$287.00*
<u>Intel Core i3-1025G1 @ 1.20GHz</u>	6,122	2042	NA	NA
<u>Intel Core i3-10300 @ 3.70GHz</u>	9,290	1577	44.94	\$206.70
<u>Intel Core i3-10300T @ 3.00GHz</u>	7,879	1729	79.59	\$99.00*
<u>Intel Core i3-10305 @ 3.80GHz</u>	9,210	1587	39.77	\$231.60*
<u>Intel Core i3-10305T @ 3.00GHz</u>	8,512	1654	59.52	\$143.00*
<u>Intel Core i3-10320 @ 3.80GHz</u>	9,972	1512	83.10	\$120.00
<u>Intel Core i3-10325 @ 3.90GHz</u>	10,291	1493	54.13	\$190.10*
<u>Intel Core i3-11100B @ 3.60GHz</u>	11,357	1414	NA	NA
<u>Intel Core i3-11100HE @ 2.40GHz</u>	11,781	1380	50.56	\$233.00*
<u>Intel Core i3-1110G4 @ 1.80GHz</u>	4,160	2488	14.80	\$281.00*
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	5,861	2096	20.86	\$281.00*
<u>Intel Core i3-1115G4E @ 3.00GHz</u>	5,231	2250	18.36	\$285.00*
<u>Intel Core i3-1115GRE @ 3.00GHz</u>	4,588	2384	13.58	\$338.00*
<u>Intel Core i3-1125G4 @ 2.00GHz</u>	9,282	1579	NA	NA
<u>Intel Core i3-12100</u>	12,314	1351	100.93	\$122.00*
<u>Intel Core i3-12100E</u>	13,535	1264	56.18	\$240.93*
<u>Intel Core i3-12100F</u>	13,980	1233	186.43	\$74.99
<u>Intel Core i3-12100T</u>	12,491	1336	102.38	\$122.00*
<u>Intel Core i3-12100TE</u>	10,432	1478	83.46	\$125.00*
<u>Intel Core i3-1210U</u>	9,438	1559	NA	NA
<u>Intel Core i3-1215U</u>	10,285	1494	NA	NA
<u>Intel Core i3-1215UE</u>	8,331	1666	26.62	\$313.00*
<u>Intel Core i3-1215UL</u>	7,817	1734	27.43	\$285.00*
<u>Intel Core i3-1220P</u>	14,497	1187	51.59	\$281.00*
<u>Intel Core i3-1220PE</u>	16,146	1099	54.73	\$295.00*
<u>Intel Core i3-12300</u>	14,384	1197	100.59	\$143.00*
<u>Intel Core i3-12300HL</u>	20,321	859	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 i3-13100	14,062	1226	51.10	\$275.21
Intel Core i3-13100E	13,727	1247	100.20	\$137.00*
Intel Core i3-13100F	14,648	1178	146.04	\$100.30
Intel Core i3-13100T	12,800	1315	95.52	\$134.00*
Intel Core i3-13100TE	11,248	1426	82.10	\$137.00*
Intel Core i3-1315U	11,251	1424	36.41	\$309.00*
Intel Core i3-1315UE	8,985	1613	28.80	\$312.00*
Intel Core i3-1320PE	12,116	1362	38.83	\$312.00*
Intel Core i3-1320PRE	17,759	1011	52.08	\$341.00*
Intel Core i3-14100	15,219	1145	86.60	\$175.75
Intel Core i3-14100F	15,378	1137	150.31	\$102.31
Intel Core i3-14100T	13,714	1249	37.90	\$361.85
Intel Core i3-2100 @ 3.10GHz	1,856	3592	47.58	\$39.00
Intel Core i3-2100T @ 2.50GHz	1,531	3840	23.68	\$64.63*
Intel Core i3-2102 @ 3.10GHz	2,029	3476	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,837	3609	16.26	\$112.97*
Intel Core i3-21050 @ 3.10GHz	2,193	3373	NA	NA
Intel Core i3-2120 @ 3.30GHz	1,978	3507	32.97	\$60.00
Intel Core i3-2120T @ 2.60GHz	1,570	3801	39.26	\$40.00
Intel Core i3-2125 @ 3.30GHz	2,082	3439	13.70	\$152.00
Intel Core i3-2130 @ 3.40GHz	2,066	3452	28.84	\$71.63
Intel Core i3-2140 @ 3.50GHz	2,307	3302	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	3602	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,222	4086	30.58	\$39.95
Intel Core i3-2312M @ 2.10GHz	1,189	4117	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,234	4075	8.22	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	3617	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,249	4061	31.26	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	3970	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	4348	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,286	4026	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,274	4039	9.81	\$129.95
Intel Core i3-2357M @ 1.30GHz	788	4560	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 i3-2370M @ 2.40GHz	1,370	3956	36.04	\$38.02
Intel Core i3-2375M @ 1.50GHz	896	4437	NA	NA
Intel Core i3-2377M @ 1.50GHz	874	4462	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,655	3736	23.66	\$69.95
Intel Core i3-3120M @ 2.50GHz	1,709	3698	15.54	\$109.95
Intel Core i3-3130M @ 2.60GHz	1,906	3558	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,229	3356	14.02	\$159.00
Intel Core i3-3217U @ 1.80GHz	1,227	4082	6.16	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3962	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,277	3317	45.59	\$49.95
Intel Core i3-3220T @ 2.80GHz	1,951	3522	15.13	\$129.00*
Intel Core i3-3225 @ 3.30GHz	2,276	3318	13.63	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,299	4017	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,014	4309	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,352	3274	57.36	\$41.00
Intel Core i3-3240T @ 2.90GHz	2,078	3441	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,412	3235	22.13	\$109.00
Intel Core i3-3250 @ 3.50GHz	2,460	3194	27.33	\$90.00
Intel Core i3-3250T @ 3.00GHz	2,650	3086	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	4052	NA	NA
Intel Core i3-330M @ 2.13GHz	1,032	4285	10.43	\$98.95
Intel Core i3-330UM @ 1.20GHz	543	4863	NA	NA
Intel Core i3-350M @ 2.27GHz	1,088	4221	8.37	\$129.95
Intel Core i3-370M @ 2.40GHz	1,170	4133	39.04	\$29.96
Intel Core i3-380M @ 2.53GHz	1,211	4094	9.32	\$129.95
Intel Core i3-380UM @ 1.33GHz	748	4614	NA	NA
Intel Core i3-390M @ 2.67GHz	1,292	4024	33.17	\$38.95*
Intel Core i3-4000M @ 2.40GHz	1,797	3644	30.91	\$58.12
Intel Core i3-4005U @ 1.70GHz	1,651	3742	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,661	3731	13.29	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3964	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,278	4032	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,448	3892	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 i3-4030Y @ 1.60GHz	1,654	3738	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	3600	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,531	3160	11.58	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	3070	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	3591	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	3527	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,333	2772	33.69	\$98.95
Intel Core i3-4130T @ 2.90GHz	2,878	2981	143.95	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,408	2734	97.36	\$35.00*
Intel Core i3-4150T @ 3.00GHz	2,892	2974	13.15	\$219.95
Intel Core i3-4158U @ 2.00GHz	1,921	3538	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,504	2700	NA	NA
Intel Core i3-4160T @ 3.10GHz	3,085	2882	51.42	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,575	2674	36.13	\$98.95
Intel Core i3-4170T @ 3.20GHz	3,133	2857	41.80	\$74.95
Intel Core i3-4330 @ 3.50GHz	3,487	2705	20.52	\$169.95
Intel Core i3-4330T @ 3.00GHz	3,105	2875	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	3480	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,490	2704	19.39	\$180.00
Intel Core i3-4350 @ 3.60GHz	3,611	2667	32.21	\$112.10
Intel Core i3-4350T @ 3.10GHz	3,142	2855	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,644	2653	41.23	\$88.40
Intel Core i3-4360T @ 3.20GHz	3,294	2788	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,854	2577	93.71	\$41.13*
Intel Core i3-4370T @ 3.30GHz	3,361	2763	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2813	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,011	3490	6.53	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,156	3398	7.19	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,983	3502	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,229	3355	4.86	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	3121	NA	NA
Intel Core i3-530 @ 2.93GHz	1,515	3854	41.35	\$36.64
Intel Core i3-540 @ 3.07GHz	1,554	3816	15.71	\$98.95

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

Intel Core i3-6006U @ 2.00GHz	2,274	3320	NA	NA
Intel Core i3-6098P @ 3.60GHz	3,978	2539	67.42	\$59.00
Intel Core i3-6100 @ 3.70GHz	4,099	2512	215.76	\$19.00
Intel Core i3-6100E @ 2.70GHz	3,315	2779	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,003	2921	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,637	2656	84.60	\$42.99*
Intel Core i3-6100TE @ 2.70GHz	3,152	2851	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,631	3096	4.97	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	3276	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,780	3019	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,128	2859	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,340	2446	71.60	\$60.62
Intel Core i3-6300T @ 3.30GHz	3,985	2537	33.21	\$119.99
Intel Core i3-6320 @ 3.90GHz	4,411	2426	45.66	\$96.60*
Intel Core i3-7020U @ 2.30GHz	2,566	3136	9.13	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,309	2453	43.54	\$98.95
Intel Core i3-7100H @ 3.00GHz	3,450	2713	15.34	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,762	2611	150.48	\$25.00
Intel Core i3-7100U @ 2.40GHz	2,720	3046	5.89	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	2422	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,956	2546	33.81	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,599	3117	11.55	\$225.00*
Intel Core i3-7130U @ 2.70GHz	3,040	2901	6.61	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	2760	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,519	2398	155.82	\$29.00
Intel Core i3-7300T @ 3.50GHz	4,145	2490	32.14	\$128.96*
Intel Core i3-7320 @ 4.10GHz	4,831	2335	45.15	\$106.98*
Intel Core i3-7350K @ 4.20GHz	4,886	2323	28.91	\$169.00*
Intel Core i3-8100 @ 3.60GHz	6,074	2052	122.76	\$49.48
Intel Core i3-8100B @ 3.60GHz	5,927	2083	44.57	\$133.00*
Intel Core i3-8100H @ 3.00GHz	4,435	2417	19.71	\$225.00*
Intel Core i3-8100T @ 3.10GHz	5,257	2242	61.84	\$85.00*
Intel Core i3-8109U @ 3.00GHz	4,184	2479	8.37	\$499.99*

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

Intel Core i3-8140U @ 2.10GHz	4,227	2471	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,785	2602	13.47	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,021	2531	14.31	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,366	1992	45.47	\$139.99*
Intel Core i3-8300T @ 3.20GHz	5,378	2212	33.84	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,916	1889	38.63	\$179.00
Intel Core i3-9100 @ 3.60GHz	6,585	1942	73.17	\$89.99
Intel Core i3-9100E @ 3.10GHz	6,539	1958	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,704	1927	61.51	\$109.00
Intel Core i3-9100HL @ 1.60GHz	3,454	2711	15.35	\$225.00*
Intel Core i3-9100T @ 3.10GHz	5,594	2157	45.86	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,589	2383	37.62	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,105	1856	51.11	\$139.00
Intel Core i3-9300T @ 3.20GHz	6,323	2006	44.22	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1808	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,596	1771	49.32	\$154.00
Intel Core i3-9350KF @ 4.00GHz	7,599	1769	96.19	\$79.00*
Intel Core i3-N300	8,291	1672	26.83	\$309.00*
Intel Core i3-N305	9,591	1548	31.04	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	3991	9.47	\$140.00*
Intel Core i5 E 520 @ 2.40GHz	1,619	3761	NA	NA
Intel Core i5-10200H @ 2.40GHz	8,036	1711	32.14	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,075	2051	8.65	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,135	2494	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,211	1686	32.84	\$250.00*
Intel Core i5-1030NG7 @ 1.10GHz	5,614	2150	NA	NA
Intel Core i5-10310U @ 1.70GHz	5,860	2097	19.73	\$297.00*
Intel Core i5-1035G1 @ 1.00GHz	7,175	1846	24.16	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	7,664	1763	24.80	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,003	1718	25.01	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	8,835	1626	27.61	\$320.00*
Intel Core i5-10400 @ 2.90GHz	11,990	1368	98.00	\$122.35
Intel Core i5-10400F @ 2.90GHz	12,107	1364	87.00	\$139.17

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



Intel Core i5-12400F	19,527	903	141.51	\$137.99
Intel Core i5-12400T	15,533	1127	103.56	\$149.99*
Intel Core i5-1240P	16,236	1092	26.23	\$619.00*
Intel Core i5-1240U	13,387	1271	NA	NA
Intel Core i5-12450H	16,124	1102	51.85	\$311.00*
Intel Core i5-12450HX	18,068	990	NA	NA
Intel Core i5-1245U	12,965	1308	41.96	\$309.00*
Intel Core i5-1245UE	9,473	1555	30.36	\$312.00*
Intel Core i5-1245UL	15,357	1140	NA	NA
Intel Core i5-12490F	20,366	856	127.30	\$159.99
Intel Core i5-12500	19,748	890	97.76	\$202.00*
Intel Core i5-12500E	20,411	855	90.72	\$225.00*
Intel Core i5-12500H	20,460	852	65.79	\$311.00*
Intel Core i5-12500HL	23,366	705	83.75	\$279.00*
Intel Core i5-12500T	16,344	1082	80.91	\$202.00*
Intel Core i5-12500TE	15,008	1155	73.21	\$205.00*
Intel Core i5-1250P	19,201	921	NA	NA
Intel Core i5-1250PE	18,365	968	51.73	\$355.00*
Intel Core i5-12600	21,383	806	85.54	\$249.97
Intel Core i5-12600H	20,838	830	67.00	\$311.00*
Intel Core i5-12600HE	22,827	727	72.47	\$315.00*
Intel Core i5-12600HL	23,615	694	75.93	\$311.00*
Intel Core i5-12600HX	24,345	665	85.72	\$284.00*
Intel Core i5-12600K	27,584	553	149.52	\$184.49
Intel Core i5-12600KF	27,595	552	168.77	\$163.50
Intel Core i5-12600T	17,427	1035	NA	NA
Intel Core i5-1334U	13,257	1282	38.99	\$340.00*
Intel Core i5-1335U	14,106	1221	41.49	\$340.00*
Intel Core i5-1335UE	10,902	1451	34.94	\$312.00*
Intel Core i5-13400	23,746	692	81.88	\$290.00
Intel Core i5-13400E	27,000	576	NA	NA
Intel Core i5-13400EF	26,796	581	NA	NA
Intel Core i5-13400F	25,029	631	147.24	\$169.99

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



Intel Core i5-1340PE	18,490	960	58.70	\$315.00*
Intel Core i5-13420H	17,220	1040	50.35	\$342.00*
Intel Core i5-13450HX	24,885	643	76.33	\$326.00*
Intel Core i5-1345U	14,211	1210	45.99	\$309.00*
Intel Core i5-1345UE	10,445	1477	33.48	\$312.00*
Intel Core i5-1345URE	11,494	1404	33.80	\$340.00*
Intel Core i5-13490F	26,659	586	141.80	\$188.00
Intel Core i5-13500	31,134	449	104.13	\$299.00
Intel Core i5-13500E	24,096	676	102.54	\$235.00*
Intel Core i5-13500H	21,078	819	NA	NA
Intel Core i5-13500HX	27,796	546	85.26	\$326.00*
Intel Core i5-13500T	22,635	737	97.56	\$232.00*
Intel Core i5-13500TE	21,936	770	93.34	\$235.00*
Intel Core i5-1350P	18,820	937	58.81	\$320.00*
Intel Core i5-13600	31,506	438	123.55	\$255.00*
Intel Core i5-13600H	23,217	711	74.65	\$311.00*
Intel Core i5-13600HE	23,483	702	74.08	\$317.00*
Intel Core i5-13600HRE	14,591	1180	42.05	\$347.00*
Intel Core i5-13600HX	27,646	550	97.35	\$284.00*
Intel Core i5-13600K	37,659	345	71.06	\$529.99
Intel Core i5-13600KF	37,441	347	162.79	\$229.99
Intel Core i5-13600T	28,202	529	110.59	\$255.00*
Intel Core i5-14400	25,332	624	131.97	\$191.95
Intel Core i5-14400F	25,674	613	142.64	\$179.99
Intel Core i5-14400T	21,026	821	95.14	\$221.00*
Intel Core i5-14450HX	23,546	698	69.87	\$337.00*
Intel Core i5-14490F	27,621	551	NA	NA
Intel Core i5-14500	31,241	444	118.79	\$262.99
Intel Core i5-14500HX	28,368	522	84.18	\$337.00*
Intel Core i5-14500T	22,866	724	98.56	\$232.00*
Intel Core i5-14600	32,325	422	126.76	\$255.00*
Intel Core i5-14600K	38,619	333	203.27	\$189.99
Intel Core i5-14600KF	38,670	332	193.36	\$199.99

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

Intel Core i5-2310 @ 2.90GHz	3,663	2646	76.98	\$47.59*
Intel Core i5-2320 @ 3.00GHz	3,691	2638	141.36	\$26.11*
Intel Core i5-2380P @ 3.10GHz	3,636	2657	43.90	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,491	3180	24.93	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,872	2569	74.00	\$52.32
Intel Core i5-2400S @ 2.50GHz	3,185	2834	28.91	\$110.19
Intel Core i5-24050S @ 2.50GHz	3,061	2892	NA	NA
Intel Core i5-2405S @ 2.50GHz	3,397	2740	15.72	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,954	3519	46.50	\$42.02*
Intel Core i5-2415M @ 2.30GHz	1,929	3535	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,015	3486	32.49	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,035	3468	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,076	3445	28.04	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,273	2459	32.87	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,410	3933	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,101	2509	52.67	\$77.87
Intel Core i5-2500K @ 3.30GHz	4,141	2492	31.54	\$131.28*
Intel Core i5-2500S @ 2.70GHz	3,373	2753	60.95	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2962	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,884	3575	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	3578	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,243	3347	66.23	\$33.87*
Intel Core i5-2537M @ 1.40GHz	1,144	4167	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,355	3273	36.23	\$65.00*
Intel Core i5-2550K @ 3.40GHz	4,228	2470	46.46	\$91.00
Intel Core i5-2557M @ 1.70GHz	1,618	3763	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	3243	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	1622	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,468	3187	47.45	\$52.02*
Intel Core i5-3230M @ 2.60GHz	2,565	3137	25.65	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,014	3487	8.95	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,659	3081	60.39	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,101	2511	20.61	\$199.00*

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

<u>Intel Core i5-3337U @ 1.80GHz</u>	2,093	3432	9.30	\$225.00*
<u>Intel Core i5-3339Y @ 1.50GHz</u>	1,589	3787	NA	NA
<u>Intel Core i5-3340 @ 3.10GHz</u>	4,244	2468	32.66	\$129.95*
<u>Intel Core i5-3340M @ 2.70GHz</u>	2,691	3061	25.62	\$105.00*
<u>Intel Core i5-3340S @ 2.80GHz</u>	3,962	2543	52.82	\$75.00*
<u>Intel Core i5-3350P @ 3.10GHz</u>	4,313	2452	71.89	\$60.00*
<u>Intel Core i5-3360M @ 2.80GHz</u>	2,891	2975	37.05	\$78.02*
<u>Intel Core i5-3380M @ 2.90GHz</u>	2,938	2956	NA	NA
<u>Intel Core i5-3427U @ 1.80GHz</u>	2,252	3336	5.36	\$420.05*
<u>Intel Core i5-3437U @ 1.90GHz</u>	2,162	3392	NA	NA
<u>Intel Core i5-3439Y @ 1.50GHz</u>	1,957	3517	NA	NA
<u>Intel Core i5-3450 @ 3.10GHz</u>	4,515	2400	47.53	\$95.00
<u>Intel Core i5-3450S @ 2.80GHz</u>	4,399	2429	51.16	\$86.00*
<u>Intel Core i5-3470 @ 3.20GHz</u>	4,664	2362	28.33	\$164.62
<u>Intel Core i5-3470S @ 2.90GHz</u>	4,380	2435	24.35	\$179.88*
<u>Intel Core i5-3470T @ 2.90GHz</u>	2,999	2923	11.11	\$269.95*
<u>Intel Core i5-3475S @ 2.90GHz</u>	4,315	2451	17.26	\$249.95*
<u>Intel Core i5-3550 @ 3.30GHz</u>	4,776	2342	14.26	\$335.00*
<u>Intel Core i5-3550S @ 3.00GHz</u>	4,442	2414	22.33	\$198.95*
<u>Intel Core i5-3570 @ 3.40GHz</u>	4,931	2315	25.92	\$190.22
<u>Intel Core i5-3570K @ 3.40GHz</u>	4,971	2309	55.86	\$89.00
<u>Intel Core i5-3570S @ 3.10GHz</u>	4,686	2358	78.11	\$59.99*
<u>Intel Core i5-3570T @ 2.30GHz</u>	3,875	2568	NA	NA
<u>Intel Core i5-3610ME @ 2.70GHz</u>	2,652	3084	NA	NA
<u>Intel Core i5-4200H @ 2.80GHz</u>	3,036	2903	NA	NA
<u>Intel Core i5-4200M @ 2.50GHz</u>	2,813	3005	31.63	\$88.95*
<u>Intel Core i5-4200U @ 1.60GHz</u>	2,176	3386	NA	NA
<u>Intel Core i5-4200Y @ 1.40GHz</u>	1,558	3812	NA	NA
<u>Intel Core i5-4202Y @ 1.60GHz</u>	1,552	3817	NA	NA
<u>Intel Core i5-4210H @ 2.90GHz</u>	3,084	2884	NA	NA
<u>Intel Core i5-4210M @ 2.60GHz</u>	2,899	2970	32.93	\$88.04*
<u>Intel Core i5-4210U @ 1.70GHz</u>	2,316	3296	NA	NA
<u>Intel Core i5-4210Y @ 1.50GHz</u>	1,530	3841	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 i5-4250U @ 1.30GHz	2,144	3403	6.14	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,610	3111	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,311	3300	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,828	2998	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,659	3080	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,960	2945	6.31	\$469.00*
Intel Core i5-4300U @ 1.90GHz	2,482	3182	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,485	3868	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,580	3794	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,988	2932	NA	NA
Intel Core i5-430M @ 2.27GHz	1,210	4095	9.31	\$129.95*
Intel Core i5-430UM @ 1.20GHz	627	4761	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,066	2889	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,524	3166	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,190	2833	11.60	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,380	2750	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	3223	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2809	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	3069	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	3557	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,653	2368	52.28	\$89.00
Intel Core i5-4430S @ 2.70GHz	4,379	2437	23.10	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,789	2340	53.93	\$88.80*
Intel Core i5-4440S @ 2.80GHz	4,376	2438	35.33	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,916	2318	76.76	\$64.04
Intel Core i5-4460S @ 2.90GHz	4,644	2369	29.04	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,651	2649	NA	NA
Intel Core i5-4470 @ 3.30GHz	4,491	2404	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	2347	NA	NA
Intel Core i5-450M @ 2.40GHz	1,264	4049	39.57	\$31.95*
Intel Core i5-4570 @ 3.20GHz	5,239	2247	70.56	\$74.24
Intel Core i5-4570R @ 2.70GHz	4,578	2387	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,017	2302	25.22	\$198.95*

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

<u>Intel Core i5-4590 @ 3.30GHz</u>	5,375	2214	53.75	\$100.00
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,131	2275	104.74	\$48.99
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,065	2523	31.28	\$129.95*
<u>Intel Core i5-460M @ 2.53GHz</u>	1,321	3998	10.16	\$129.95*
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,490	2187	79.46	\$69.09
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,582	2163	111.65	\$50.00
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	2298	NA	NA
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,233	2249	18.96	\$276.00*
<u>Intel Core i5-4670S @ 3.10GHz</u>	5,252	2244	24.66	\$213.00*
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,488	2406	17.33	\$259.02*
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,586	2161	59.25	\$94.28
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,688	2132	36.77	\$154.70
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,476	2193	91.29	\$59.99*
<u>Intel Core i5-4690T @ 2.50GHz</u>	4,620	2375	NA	NA
<u>Intel Core i5-470UM @ 1.33GHz</u>	782	4569	NA	NA
<u>Intel Core i5-480M @ 2.67GHz</u>	1,325	3992	16.44	\$80.60*
<u>Intel Core i5-5200U @ 2.20GHz</u>	2,502	3175	8.90	\$281.00*
<u>Intel Core i5-520M @ 2.40GHz</u>	1,730	3687	17.30	\$100.00*
<u>Intel Core i5-520UM @ 1.07GHz</u>	908	4425	NA	NA
<u>Intel Core i5-5250U @ 1.60GHz</u>	2,450	3204	4.62	\$529.99*
<u>Intel Core i5-5257U @ 2.70GHz</u>	2,835	2995	NA	NA
<u>Intel Core i5-5287U @ 2.90GHz</u>	3,084	2886	NA	NA
<u>Intel Core i5-5300U @ 2.30GHz</u>	2,709	3054	9.34	\$289.99*
<u>Intel Core i5-5350U @ 1.80GHz</u>	2,591	3122	NA	NA
<u>Intel Core i5-540M @ 2.53GHz</u>	1,797	3641	25.68	\$70.00*
<u>Intel Core i5-540UM @ 1.20GHz</u>	1,002	4323	NA	NA
<u>Intel Core i5-5575R @ 2.80GHz</u>	5,073	2291	NA	NA
<u>Intel Core i5-560M @ 2.67GHz</u>	1,894	3570	27.07	\$69.95*
<u>Intel Core i5-560UM @ 1.33GHz</u>	1,015	4308	NA	NA
<u>Intel Core i5-5675C @ 3.10GHz</u>	5,693	2130	63.26	\$90.00
<u>Intel Core i5-5675R @ 3.10GHz</u>	5,564	2169	NA	NA
<u>Intel Core i5-580M @ 2.67GHz</u>	1,983	3503	19.84	\$99.95*
<u>Intel Core i5-6198DU @ 2.30GHz</u>	3,109	2870	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 i5-6267U @ 2.90GHz	3,358	2764	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,801	2594	12.50	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,678	2360	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,206	2826	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	2465	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,107	2874	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,170	2268	56.82	\$90.99
Intel Core i5-6400T @ 2.20GHz	4,246	2467	26.54	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,338	2224	44.98	\$118.66*
Intel Core i5-6440EQ @ 2.70GHz	5,329	2226	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,020	2301	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,483	2408	17.93	\$250.00*
Intel Core i5-650 @ 3.20GHz	2,254	3335	37.60	\$59.95*
Intel Core i5-6500 @ 3.20GHz	5,601	2155	66.29	\$84.50
Intel Core i5-6500T @ 2.50GHz	4,761	2343	79.35	\$60.00
Intel Core i5-6500TE @ 2.30GHz	4,902	2320	10.01	\$489.95*
Intel Core i5-655K @ 3.20GHz	2,017	3485	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,437	3215	16.25	\$149.95*
Intel Core i5-6600 @ 3.30GHz	6,055	2056	95.49	\$63.41
Intel Core i5-6600K @ 3.50GHz	6,301	2010	58.69	\$107.36
Intel Core i5-6600T @ 2.70GHz	5,577	2165	30.99	\$179.95*
Intel Core i5-661 @ 3.33GHz	2,385	3247	29.81	\$80.00*
Intel Core i5-670 @ 3.47GHz	2,553	3144	23.41	\$109.08*
Intel Core i5-680 @ 3.60GHz	2,620	3105	8.45	\$310.17*
Intel Core i5-7200U @ 2.50GHz	3,369	2759	6.75	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,953	2547	8.41	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,622	2665	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,743	2621	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,078	2290	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,629	2660	5.79	\$627.00*
Intel Core i5-7360U @ 2.30GHz	3,823	2587	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,476	2194	43.88	\$124.80
Intel Core i5-7400T @ 2.40GHz	4,693	2357	72.70	\$64.56*

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

Intel Core i5-7442EQ @ 2.10GHz	4,834	2333	19.34	\$250.00*
Intel Core i5-750 @ 2.67GHz	2,545	3151	52.38	\$48.59
Intel Core i5-7500 @ 3.40GHz	6,025	2068	80.33	\$75.00
Intel Core i5-7500T @ 2.70GHz	5,220	2254	40.02	\$130.43
Intel Core i5-760 @ 2.80GHz	2,667	3078	42.17	\$63.25
Intel Core i5-7600 @ 3.50GHz	6,564	1948	83.08	\$79.00
Intel Core i5-7600K @ 3.80GHz	6,813	1907	64.88	\$105.00
Intel Core i5-7600T @ 2.80GHz	5,827	2102	39.39	\$147.91*
Intel Core i5-760S @ 2.53GHz	5,440	2198	NA	NA
Intel Core i5-7640X @ 4.00GHz	7,060	1859	36.45	\$193.70
Intel Core i5-7Y54 @ 1.20GHz	2,586	3124	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,576	3132	NA	NA
Intel Core i5-8200Y @ 1.30GHz	2,245	3344	7.72	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,724	3044	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,802	2107	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,427	1799	23.21	\$320.00*
Intel Core i5-8259U @ 2.30GHz	7,845	1733	15.09	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,316	1816	16.63	\$439.99*
Intel Core i5-8265U @ 1.60GHz	5,813	2105	11.63	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,187	2260	NA	NA
Intel Core i5-8269U @ 2.60GHz	7,111	1854	22.22	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,488	1784	23.40	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,371	1806	29.49	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,801	1908	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,102	2044	20.54	\$297.00*
Intel Core i5-8365U @ 1.60GHz	5,938	2080	11.01	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,435	2199	18.30	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,228	1586	76.90	\$120.00
Intel Core i5-8400H @ 2.50GHz	7,456	1792	29.83	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,427	1798	65.51	\$113.37*
Intel Core i5-8500 @ 3.00GHz	9,520	1550	76.16	\$125.00
Intel Core i5-8500B @ 3.00GHz	8,895	1619	46.33	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,728	1750	39.03	\$198.00*

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

<u>Intel Core i5-8600T @ 2.30GHz</u>	9,201	1590	46.01	\$199.99*
<u>Intel Core i5-9300H @ 2.40GHz</u>	7,438	1796	29.75	\$250.00*
<u>Intel Core i5-9300HF @ 2.40GHz</u>	7,255	1824	29.02	\$250.00*
<u>Intel Core i5-9400 @ 2.90GHz</u>	9,376	1570	105.35	\$89.00
<u>Intel Core i5-9400F @ 2.90GHz</u>	9,463	1556	86.82	\$109.00
<u>Intel Core i5-9400H @ 2.50GHz</u>	7,794	1738	31.18	\$250.00*
<u>Intel Core i5-9400T @ 1.80GHz</u>	8,193	1690	45.02	\$182.00*
<u>Intel Core i5-9500 @ 3.00GHz</u>	9,828	1526	72.19	\$136.15
<u>Intel Core i5-9500E @ 3.00GHz</u>	9,104	1599	47.42	\$192.00*
<u>Intel Core i5-9500F @ 3.00GHz</u>	9,985	1511	62.80	\$159.00
<u>Intel Core i5-9500T @ 2.20GHz</u>	8,093	1701	42.15	\$192.00*
<u>Intel Core i5-9500TE @ 2.20GHz</u>	9,776	1533	50.92	\$192.00*
<u>Intel Core i5-9600 @ 3.10GHz</u>	10,310	1492	51.81	\$199.00
<u>Intel Core i5-9600K @ 3.70GHz</u>	10,644	1467	72.43	\$146.96
<u>Intel Core i5-9600KF @ 3.70GHz</u>	10,654	1465	119.71	\$89.00
<u>Intel Core i5-9600T @ 2.30GHz</u>	9,601	1547	45.08	\$213.00*
<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,280	2794	11.67	\$281.00*
<u>Intel Core i7-10510U @ 1.80GHz</u>	6,405	1980	15.66	\$409.00*
<u>Intel Core i7-10510Y @ 1.20GHz</u>	3,631	2658	9.01	\$403.00*
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6,540	1956	NA	NA
<u>Intel Core i7-10610U @ 1.80GHz</u>	6,583	1944	16.10	\$409.00*
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,147	1695	19.12	\$426.00*
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	9,233	1585	21.67	\$426.00*
<u>Intel Core i7-10700 @ 2.90GHz</u>	16,071	1106	39.20	\$409.95
<u>Intel Core i7-10700E @ 2.90GHz</u>	16,086	1105	48.75	\$330.00*
<u>Intel Core i7-10700F @ 2.90GHz</u>	16,141	1100	68.40	\$235.99
<u>Intel Core i7-10700K @ 3.80GHz</u>	18,562	955	54.76	\$339.00
<u>Intel Core i7-10700KF @ 3.80GHz</u>	18,382	967	74.73	\$245.99
<u>Intel Core i7-10700T @ 2.00GHz</u>	12,887	1312	47.91	\$269.00*
<u>Intel Core i7-10700TE @ 2.00GHz</u>	13,505	1267	40.92	\$330.00*
<u>Intel Core i7-10710U @ 1.10GHz</u>	9,260	1582	14.36	\$644.99*
<u>Intel Core i7-10750H @ 2.60GHz</u>	11,550	1397	NA	NA
<u>Intel Core i7-10810U @ 1.10GHz</u>	7,995	1720	18.05	\$443.00*

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

Intel Core i7-10875H @ 2.30GHz	14,527	1185	32.28	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,546	1398	27.10	\$426.00*
Intel Core i7-11375H @ 3.30GHz	11,732	1384	24.34	\$482.00*
Intel Core i7-11390H @ 3.40GHz	9,798	1529	23.00	\$426.00*
Intel Core i7-11600H @ 2.90GHz	15,427	1133	39.06	\$395.00*
Intel Core i7-1160G7 @ 1.20GHz	8,746	1629	20.53	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	9,864	1523	23.16	\$426.00*
Intel Core i7-11700 @ 2.50GHz	20,634	840	49.37	\$417.95
Intel Core i7-11700B @ 3.20GHz	21,581	793	NA	NA
Intel Core i7-11700F @ 2.50GHz	20,770	834	30.96	\$670.85*
Intel Core i7-11700K @ 3.60GHz	24,372	663	86.94	\$280.32
Intel Core i7-11700KF @ 3.60GHz	23,816	687	61.07	\$389.95
Intel Core i7-11700T @ 1.40GHz	15,353	1141	47.53	\$323.00*
Intel Core i7-11800H @ 2.30GHz	19,845	886	50.24	\$395.00*
Intel Core i7-1180G7 @ 1.30GHz	7,788	1739	18.28	\$426.00*
Intel Core i7-11850H @ 2.50GHz	19,882	883	50.33	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	21,365	807	48.56	\$440.00*
Intel Core i7-1185G7 @ 3.00GHz	10,035	1507	23.56	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	9,922	1520	23.02	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	7,751	1744	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,476	1475	24.59	\$426.00*
Intel Core i7-1250U	11,290	1420	26.50	\$426.00*
Intel Core i7-1255U	13,141	1296	30.85	\$426.00*
Intel Core i7-1260P	16,596	1071	NA	NA
Intel Core i7-1260U	13,614	1255	NA	NA
Intel Core i7-12650H	21,760	781	47.62	\$457.00*
Intel Core i7-12650HX	22,335	747	47.32	\$472.00*
Intel Core i7-1265U	13,290	1280	31.20	\$426.00*
Intel Core i7-1265UE	9,398	1564	19.91	\$472.00*
Intel Core i7-1265UL	18,294	971	NA	NA
Intel Core i7-12700	30,057	478	103.65	\$289.99
Intel Core i7-12700E	28,302	526	47.17	\$599.96*
Intel Core i7-12700F	30,331	468	123.81	\$244.97

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



Intel Core i7-12700KF	34,064	390	152.07	\$224.00
Intel Core i7-12700T	21,232	811	62.63	\$339.00*
Intel Core i7-12700TE	19,744	891	57.40	\$344.00*
Intel Core i7-1270P	16,625	1070	NA	NA
Intel Core i7-1270PE	17,960	999	40.73	\$441.00*
Intel Core i7-12800H	24,140	674	52.82	\$457.00*
Intel Core i7-12800HE	26,096	601	51.57	\$506.00*
Intel Core i7-12800HX	31,229	447	68.33	\$457.00*
Intel Core i7-1280P	20,038	877	41.57	\$482.00*
Intel Core i7-12850HX	30,586	461	71.46	\$428.00*
Intel Core i7-1355U	14,119	1219	30.11	\$469.00*
Intel Core i7-1360P	18,516	959	38.57	\$480.00*
Intel Core i7-13620H	23,835	686	47.48	\$502.00*
Intel Core i7-13650HX	30,570	462	63.03	\$485.00*
Intel Core i7-1365U	13,910	1237	32.65	\$426.00*
Intel Core i7-1365UE	10,379	1483	24.19	\$429.00*
Intel Core i7-1365URE	11,285	1422	24.37	\$463.00*
Intel Core i7-13700	36,232	359	79.50	\$455.76
Intel Core i7-13700E	33,842	394	86.77	\$390.00*
Intel Core i7-13700F	38,226	339	105.94	\$360.82
Intel Core i7-13700H	26,148	598	52.09	\$502.00*
Intel Core i7-13700HX	32,173	427	66.34	\$485.00*
Intel Core i7-13700K	45,777	260	120.71	\$379.22
Intel Core i7-13700KF	45,731	262	122.03	\$374.74
Intel Core i7-13700T	27,910	542	72.68	\$384.00*
Intel Core i7-13700TE	21,821	779	55.95	\$390.00*
Intel Core i7-13705H	24,905	641	49.61	\$502.00*
Intel Core i7-1370P	20,057	875	NA	NA
Intel Core i7-1370PE	21,920	773	49.71	\$441.00*
Intel Core i7-1370PRE	19,159	923	40.17	\$477.00*
Intel Core i7-13790F	43,549	283	102.23	\$425.99
Intel Core i7-13800H	26,368	593	57.70	\$457.00*
Intel Core i7-13800HRE	19,884	882	40.09	\$496.00*

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

<u>Intel Core i7-14700</u>	40,967	307	96.63	\$423.95
<u>Intel Core i7-14700F</u>	41,453	298	136.82	\$302.97
<u>Intel Core i7-14700HX</u>	37,220	349	75.19	\$495.00*
<u>Intel Core i7-14700K</u>	52,236	203	150.98	\$345.99
<u>Intel Core i7-14700KF</u>	52,231	204	165.82	\$314.99
<u>Intel Core i7-14700T</u>	31,604	436	82.30	\$384.00*
<u>Intel Core i7-14701E</u>	26,146	599	66.70	\$392.00*
<u>Intel Core i7-14701TE</u>	27,519	555	70.20	\$392.00*
<u>Intel Core i7-14790F</u>	38,869	331	NA	NA
<u>Intel Core i7-2600 @ 3.40GHz</u>	5,347	2220	46.09	\$116.00
<u>Intel Core i7-2600K @ 3.40GHz</u>	5,485	2190	43.53	\$126.00
<u>Intel Core i7-2600S @ 2.80GHz</u>	4,637	2371	31.12	\$149.00
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,527	3845	NA	NA
<u>Intel Core i7-2617M @ 1.50GHz</u>	1,687	3716	NA	NA
<u>Intel Core i7-2620M @ 2.70GHz</u>	2,427	3222	30.81	\$78.77*
<u>Intel Core i7-2630QM @ 2.00GHz</u>	3,546	2681	18.67	\$189.95*
<u>Intel Core i7-2630UM @ 1.60GHz</u>	400	5024	NA	NA
<u>Intel Core i7-2635QM @ 2.00GHz</u>	3,541	2683	NA	NA
<u>Intel Core i7-2637M @ 1.70GHz</u>	1,889	3573	NA	NA
<u>Intel Core i7-2640M @ 2.80GHz</u>	2,444	3211	29.79	\$82.02
<u>Intel Core i7-2655LE @ 2.20GHz</u>	1,999	3497	NA	NA
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,749	2619	48.05	\$78.02*
<u>Intel Core i7-2675QM @ 2.20GHz</u>	3,913	2558	NA	NA
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,875	3584	NA	NA
<u>Intel Core i7-2700K @ 3.50GHz</u>	5,689	2131	72.01	\$79.00
<u>Intel Core i7-2710QE @ 2.10GHz</u>	3,749	2618	NA	NA
<u>Intel Core i7-2715QE @ 2.10GHz</u>	3,221	2821	NA	NA
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,015	2532	47.24	\$85.00*
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,322	2449	35.42	\$122.02*
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4,379	2436	11.84	\$369.95*
<u>Intel Core i7-2840QM @ 2.40GHz</u>	3,842	2582	NA	NA
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,597	2382	45.97	\$100.00*
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,336	2447	36.13	\$120.00*

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

Intel Core i7-3517UE @ 1.70GHz	2,384	3249	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,842	2993	23.29	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,349	3277	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,981	2935	27.60	\$108.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	3351	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,234	2248	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,131	2276	17.11	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	2316	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,661	2364	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,617	2149	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,167	2269	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,136	2273	22.33	\$229.95*
Intel Core i7-3632QM @ 2.20GHz	4,753	2344	27.97	\$169.95*
Intel Core i7-3635QM @ 2.40GHz	4,728	2349	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,451	3203	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,621	3102	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	3512	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,588	2160	55.91	\$99.95*
Intel Core i7-3740QM @ 2.70GHz	5,710	2127	26.74	\$213.52*
Intel Core i7-3770 @ 3.40GHz	6,419	1976	108.80	\$59.00
Intel Core i7-3770K @ 3.50GHz	6,495	1967	48.11	\$135.00
Intel Core i7-3770S @ 3.10GHz	6,169	2030	63.49	\$97.17
Intel Core i7-3770T @ 2.50GHz	5,428	2202	34.66	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,787	2111	16.54	\$349.88
Intel Core i7-3820QM @ 2.70GHz	5,610	2153	10.22	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,886	2090	10.72	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,713	2124	5.21	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,204	1688	13.28	\$617.74*
Intel Core i7-3940XM @ 3.00GHz	5,957	2076	17.31	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,402	1664	33.61	\$250.00
Intel Core i7-3970X @ 3.50GHz	8,527	1648	48.73	\$175.00
Intel Core i7-4500U @ 1.80GHz	2,491	3181	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,635	3094	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 i7-4560U @ 1.60GHz</u>	2,473	3186	NA	NA
<u>Intel Core i7-4578U @ 3.00GHz</u>	3,092	2879	NA	NA
<u>Intel Core i7-4600M @ 2.90GHz</u>	3,204	2827	NA	NA
<u>Intel Core i7-4600U @ 2.10GHz</u>	2,718	3048	NA	NA
<u>Intel Core i7-4610M @ 3.00GHz</u>	3,251	2807	NA	NA
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,446	3209	NA	NA
<u>Intel Core i7-4650U @ 1.70GHz</u>	2,463	3190	NA	NA
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	5,417	2206	NA	NA
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,580	2164	14.57	\$383.00*
<u>Intel Core i7-4700MQ @ 2.40GHz</u>	5,349	2219	28.45	\$188.02*
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,406	2207	NA	NA
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,187	2261	14.73	\$352.05*
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,549	2173	14.68	\$378.00*
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,792	2110	21.33	\$271.57*
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	5,344	2222	133.64	\$39.99*
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,313	2231	NA	NA
<u>Intel Core i7-4720HQ @ 2.60GHz</u>	5,712	2125	NA	NA
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,768	2115	NA	NA
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,630	2144	NA	NA
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	2011	NA	NA
<u>Intel Core i7-4765T @ 2.00GHz</u>	5,024	2300	10.07	\$498.95
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,056	1860	42.27	\$166.92
<u>Intel Core i7-4770HQ @ 2.20GHz</u>	6,027	2067	NA	NA
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,141	1850	42.25	\$169.00
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,561	1949	NA	NA
<u>Intel Core i7-4770S @ 3.10GHz</u>	6,751	1916	40.26	\$167.70
<u>Intel Core i7-4770T @ 2.50GHz</u>	5,871	2093	78.29	\$74.99*
<u>Intel Core i7-4770TE @ 2.30GHz</u>	5,115	2281	NA	NA
<u>Intel Core i7-4771 @ 3.50GHz</u>	7,139	1852	27.84	\$256.43*
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,489	2188	NA	NA
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,261	1823	76.44	\$95.00
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,062	1707	81.43	\$99.00
<u>Intel Core i7-4790S @ 3.20GHz</u>	6,970	1879	38.94	\$179.00

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

<u>Intel Core i7-4810MQ @ 2.80GHz</u>	6,073	2053	40.50	\$149.95*
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,515	1962	36.58	\$178.10
<u>Intel Core i7-4850HQ @ 2.30GHz</u>	6,139	2038	14.15	\$434.00*
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,508	2183	NA	NA
<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,204	2021	NA	NA
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,318	2008	NA	NA
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	6,159	2034	30.79	\$200.00*
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,294	2013	10.58	\$594.94*
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,381	1568	60.91	\$154.00
<u>Intel Core i7-4930MX @ 3.00GHz</u>	6,387	1983	5.83	\$1,096.00*
<u>Intel Core i7-4940MX @ 3.10GHz</u>	6,770	1912	9.67	\$699.95*
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,370	1991	10.23	\$623.00*
<u>Intel Core i7-4960X @ 3.60GHz</u>	9,935	1519	34.90	\$284.70
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,539	1957	NA	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,807	3009	NA	NA
<u>Intel Core i7-5550U @ 2.00GHz</u>	2,780	3018	NA	NA
<u>Intel Core i7-5557U @ 3.10GHz</u>	3,153	2850	5.20	\$605.99*
<u>Intel Core i7-5600U @ 2.60GHz</u>	3,010	2916	NA	NA
<u>Intel Core i7-5650U @ 2.20GHz</u>	2,999	2924	NA	NA
<u>Intel Core i7-5675C @ 3.10GHz</u>	6,089	2047	NA	NA
<u>Intel Core i7-5700EQ @ 2.60GHz</u>	5,803	2106	NA	NA
<u>Intel Core i7-5700HQ @ 2.70GHz</u>	6,037	2064	NA	NA
<u>Intel Core i7-5775C @ 3.30GHz</u>	7,688	1756	43.97	\$174.85*
<u>Intel Core i7-5775R @ 3.30GHz</u>	7,598	1770	NA	NA
<u>Intel Core i7-5820K @ 3.30GHz</u>	9,825	1527	54.37	\$180.70
<u>Intel Core i7-5850EQ @ 2.70GHz</u>	7,036	1863	16.17	\$435.00*
<u>Intel Core i7-5850HQ @ 2.70GHz</u>	6,866	1898	15.82	\$434.00*
<u>Intel Core i7-5930K @ 3.50GHz</u>	10,359	1486	61.29	\$169.00*
<u>Intel Core i7-5950HQ @ 2.90GHz</u>	7,667	1762	NA	NA
<u>Intel Core i7-5960X @ 3.00GHz</u>	13,384	1272	52.48	\$255.05
<u>Intel Core i7-610E @ 2.53GHz</u>	2,071	3450	NA	NA
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,463	3881	NA	NA
<u>Intel Core i7-620M @ 2.67GHz</u>	1,976	3510	11.63	\$169.95*

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

<u>Intel Core i7-640M @ 2.80GHz</u>	2,093	3433	14.75	\$141.85*
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,168	4134	NA	NA
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,372	2754	NA	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,273	2797	8.33	\$393.00*
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,347	2765	NA	NA
<u>Intel Core i7-6567U @ 3.30GHz</u>	3,667	2645	NA	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,408	2733	NA	NA
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,279	4030	NA	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,556	2677	NA	NA
<u>Intel Core i7-6660U @ 2.40GHz</u>	3,628	2662	8.74	\$415.00*
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,049	1708	20.64	\$389.95*
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,522	1961	17.25	\$378.00*
<u>Intel Core i7-6700K @ 4.00GHz</u>	8,932	1616	71.62	\$124.71
<u>Intel Core i7-6700T @ 2.80GHz</u>	6,994	1875	88.53	\$79.00
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,203	2022	NA	NA
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,083	1858	11.44	\$619.00*
<u>Intel Core i7-6800K @ 3.40GHz</u>	10,709	1461	146.72	\$72.99
<u>Intel Core i7-680UM @ 1.47GHz</u>	1,196	4110	NA	NA
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	7,025	1869	NA	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>	7,032	1866	18.60	\$378.00*
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,758	1913	NA	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,550	2172	NA	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,378	1410	133.86	\$85.00
<u>Intel Core i7-6900K @ 3.20GHz</u>	14,664	1176	113.67	\$129.00
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,269	1821	12.80	\$568.00*
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,585	1019	67.90	\$259.00
<u>Intel Core i7-6970HQ @ 2.80GHz</u>	4,632	2373	NA	NA
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,658	3734	5.53	\$299.95*
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,842	3606	9.70	\$189.95*
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,630	2659	6.74	\$539.00*
<u>Intel Core i7-7560U @ 2.40GHz</u>	3,760	2613	NA	NA
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,093	2514	5.58	\$733.99*
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,689	2639	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 i7-7700HQ @ 2.80GHz</u>	6,880	1895	18.20	\$378.00*
<u>Intel Core i7-7700K @ 4.20GHz</u>	9,623	1544	45.81	\$210.06
<u>Intel Core i7-7700T @ 2.90GHz</u>	7,531	1780	75.31	\$100.00
<u>Intel Core i7-7740X @ 4.30GHz</u>	9,678	1539	48.63	\$199.00
<u>Intel Core i7-7800X @ 3.50GHz</u>	12,959	1309	45.52	\$284.70
<u>Intel Core i7-7820EQ @ 3.00GHz</u>	7,470	1788	19.76	\$378.00*
<u>Intel Core i7-7820HK @ 2.90GHz</u>	7,395	1802	19.56	\$378.00*
<u>Intel Core i7-7820HQ @ 2.90GHz</u>	7,179	1845	18.99	\$378.00*
<u>Intel Core i7-7820X @ 3.60GHz</u>	17,166	1043	49.05	\$349.99
<u>Intel Core i7-7900X @ 3.30GHz</u>	20,039	876	NA	NA
<u>Intel Core i7-7920HQ @ 3.10GHz</u>	7,330	1812	12.90	\$568.00*
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,534	3159	NA	NA
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,069	1225	54.32	\$259.00
<u>Intel Core i7-820QM @ 1.73GHz</u>	1,819	3619	14.10	\$129.00*
<u>Intel Core i7-840QM @ 1.87GHz</u>	2,001	3495	23.54	\$85.00*
<u>Intel Core i7-8500Y @ 1.50GHz</u>	2,447	3208	6.23	\$393.00*
<u>Intel Core i7-8550U @ 1.80GHz</u>	5,798	2109	NA	NA
<u>Intel Core i7-8557U @ 1.70GHz</u>	7,309	1817	16.96	\$431.00*
<u>Intel Core i7-8559U @ 2.70GHz</u>	8,274	1676	13.41	\$617.00*
<u>Intel Core i7-8565U @ 1.80GHz</u>	5,973	2075	9.71	\$615.00*
<u>Intel Core i7-8565UC @ 1.80GHz</u>	6,187	2026	NA	NA
<u>Intel Core i7-8569U @ 2.80GHz</u>	8,135	1696	18.87	\$431.00*
<u>Intel Core i7-860 @ 2.80GHz</u>	3,009	2919	30.41	\$98.95*
<u>Intel Core i7-860S @ 2.53GHz</u>	2,324	3291	23.24	\$100.00*
<u>Intel Core i7-8650U @ 1.90GHz</u>	6,192	2023	5.90	\$1,049.00*
<u>Intel Core i7-8665U @ 1.90GHz</u>	6,205	2019	8.81	\$704.49*
<u>Intel Core i7-8665UE @ 1.70GHz</u>	4,852	2328	11.86	\$409.00*
<u>Intel Core i7-870 @ 2.93GHz</u>	3,162	2846	19.40	\$163.04
<u>Intel Core i7-8700 @ 3.20GHz</u>	12,749	1321	82.15	\$155.18
<u>Intel Core i7-8700B @ 3.20GHz</u>	11,815	1379	38.99	\$303.00*
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,571	1260	81.92	\$165.66
<u>Intel Core i7-8700T @ 2.40GHz</u>	10,208	1497	34.03	\$299.98
<u>Intel Core i7-8705G @ 3.10GHz</u>	7,630	1766	4.97	\$1,535.11*

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

<u>Intel Core i7-870S @ 2.67GHz</u>	2,765	3030	NA	NA
<u>Intel Core i7-8750H @ 2.20GHz</u>	9,769	1535	24.73	\$395.00*
<u>Intel Core i7-875K @ 2.93GHz</u>	3,177	2837	18.15	\$175.00
<u>Intel Core i7-880 @ 3.07GHz</u>	3,429	2723	48.99	\$69.99*
<u>Intel Core i7-8809G @ 3.10GHz</u>	8,451	1660	NA	NA
<u>Intel Core i7-8850H @ 2.60GHz</u>	10,071	1503	25.50	\$395.00*
<u>Intel Core i7-920 @ 2.67GHz</u>	2,867	2987	38.45	\$74.56
<u>Intel Core i7-920XM @ 2.00GHz</u>	2,014	3488	5.05	\$398.95*
<u>Intel Core i7-930 @ 2.80GHz</u>	2,992	2929	13.92	\$215.00
<u>Intel Core i7-940 @ 2.93GHz</u>	3,029	2905	8.70	\$348.00*
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,269	3324	NA	NA
<u>Intel Core i7-950 @ 3.07GHz</u>	3,249	2811	83.31	\$39.00*
<u>Intel Core i7-960 @ 3.20GHz</u>	3,399	2738	22.66	\$150.00
<u>Intel Core i7-965 @ 3.20GHz</u>	3,424	2727	22.83	\$149.95*
<u>Intel Core i7-970 @ 3.20GHz</u>	6,547	1954	12.51	\$523.26*
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,203	1285	74.17	\$178.00
<u>Intel Core i7-9700E @ 2.60GHz</u>	12,658	1328	39.19	\$323.00*
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,169	1291	66.18	\$199.00
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,398	1195	65.28	\$220.55
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,245	1206	62.20	\$229.00
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,621	1468	29.68	\$357.79
<u>Intel Core i7-9700TE @ 1.80GHz</u>	9,720	1537	30.09	\$323.00*
<u>Intel Core i7-975 @ 3.33GHz</u>	3,521	2692	7.69	\$458.10*
<u>Intel Core i7-9750H @ 2.60GHz</u>	10,615	1469	11.06	\$960.00*
<u>Intel Core i7-9750HF @ 2.60GHz</u>	10,385	1482	26.29	\$395.00*
<u>Intel Core i7-980 @ 3.33GHz</u>	6,890	1894	19.69	\$349.95*
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,130	984	55.86	\$324.53
<u>Intel Core i7-980X @ 3.33GHz</u>	6,817	1905	136.37	\$49.99*
<u>Intel Core i7-985 @ 3.47GHz</u>	3,928	2556	NA	NA
<u>Intel Core i7-9850H @ 2.60GHz</u>	10,865	1454	8.32	\$1,305.76*
<u>Intel Core i7-9850HE @ 2.70GHz</u>	9,972	1513	25.25	\$395.00*
<u>Intel Core i7-9850HL @ 1.90GHz</u>	7,897	1727	19.99	\$395.00*
<u>Intel Core i7-990X @ 3.47GHz</u>	7,135	1853	40.08	\$178.02

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

<u>Intel Core i9-10880H @ 2.30GHz</u>	14,240	1207	NA	NA
<u>Intel Core i9-10885H @ 2.40GHz</u>	14,440	1190	25.97	\$556.00*
<u>Intel Core i9-10900 @ 2.80GHz</u>	19,163	922	27.42	\$699.00
<u>Intel Core i9-10900E @ 2.80GHz</u>	19,332	917	43.54	\$444.00*
<u>Intel Core i9-10900F @ 2.80GHz</u>	19,803	888	47.15	\$420.00
<u>Intel Core i9-10900K @ 3.70GHz</u>	22,392	744	37.96	\$589.95
<u>Intel Core i9-10900KF @ 3.70GHz</u>	22,233	752	51.82	\$429.00
<u>Intel Core i9-10900T @ 1.90GHz</u>	14,727	1169	42.08	\$349.99*
<u>Intel Core i9-10900TE @ 1.80GHz</u>	14,159	1215	31.89	\$444.00*
<u>Intel Core i9-10900X @ 3.70GHz</u>	22,369	746	39.59	\$564.99
<u>Intel Core i9-10910 @ 3.60GHz</u>	21,414	804	NA	NA
<u>Intel Core i9-10920X @ 3.50GHz</u>	25,871	607	59.47	\$435.00
<u>Intel Core i9-10940X @ 3.30GHz</u>	27,723	548	41.38	\$670.00
<u>Intel Core i9-10980HK @ 2.40GHz</u>	15,176	1149	26.03	\$583.00*
<u>Intel Core i9-10980XE @ 3.00GHz</u>	32,193	426	21.48	\$1,498.95
<u>Intel Core i9-11900 @ 2.50GHz</u>	22,435	742	62.32	\$359.99
<u>Intel Core i9-11900F @ 2.50GHz</u>	22,039	761	35.11	\$627.79
<u>Intel Core i9-11900H @ 2.50GHz</u>	20,000	879	36.63	\$546.00*
<u>Intel Core i9-11900K @ 3.50GHz</u>	24,995	635	58.13	\$429.95
<u>Intel Core i9-11900KB @ 3.30GHz</u>	22,693	734	42.10	\$539.00*
<u>Intel Core i9-11900KF @ 3.50GHz</u>	24,582	656	56.00	\$439.00
<u>Intel Core i9-11900T @ 1.50GHz</u>	18,620	951	42.41	\$439.00*
<u>Intel Core i9-11950H @ 2.60GHz</u>	20,720	836	37.27	\$556.00*
<u>Intel Core i9-11980HK @ 2.60GHz</u>	22,264	751	38.19	\$583.00*
<u>Intel Core i9-12900</u>	33,701	397	78.02	\$431.95
<u>Intel Core i9-12900E</u>	28,170	531	NA	NA
<u>Intel Core i9-12900F</u>	35,908	363	123.83	\$289.99
<u>Intel Core i9-12900H</u>	27,090	572	43.91	\$617.00*
<u>Intel Core i9-12900HK</u>	25,521	619	40.19	\$635.00*
<u>Intel Core i9-12900HX</u>	33,163	405	54.72	\$606.00*
<u>Intel Core i9-12900K</u>	41,174	304	137.70	\$299.00
<u>Intel Core i9-12900KF</u>	40,865	308	145.95	\$279.99
<u>Intel Core i9-12900KS</u>	43,522	284	155.44	\$279.99

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



Intel Core i9-12950HX	31,487	440	53.37	\$590.00*
Intel Core i9-13900	45,281	270	82.33	\$549.99
Intel Core i9-13900E	40,476	313	73.06	\$554.00*
Intel Core i9-13900F	49,094	232	104.44	\$470.06
Intel Core i9-13900H	27,465	558	44.51	\$617.00*
Intel Core i9-13900HK	27,263	566	39.11	\$697.00*
Intel Core i9-13900HX	42,502	293	63.63	\$668.00*
Intel Core i9-13900K	58,387	159	103.35	\$564.97
Intel Core i9-13900KF	57,744	164	126.24	\$457.43
Intel Core i9-13900KS	60,560	140	83.08	\$728.95
Intel Core i9-13900T	42,735	291	77.84	\$549.00*
Intel Core i9-13900TE	20,602	844	37.19	\$554.00*
Intel Core i9-13905H	29,860	484	42.84	\$697.00*
Intel Core i9-13950HX	41,057	305	69.59	\$590.00*
Intel Core i9-13980HX	46,040	257	68.92	\$668.00*
Intel Core i9-14900	45,339	268	80.73	\$561.62
Intel Core i9-14900F	46,813	252	88.49	\$529.00
Intel Core i9-14900HX	44,711	276	65.85	\$679.00*
Intel Core i9-14900K	58,549	156	133.37	\$438.99
Intel Core i9-14900KF	58,342	160	134.12	\$434.99
Intel Core i9-14900KS	60,505	141	101.01	\$599.00
Intel Core i9-14900T	38,282	337	69.73	\$549.00*
Intel Core i9-14901E	30,298	470	54.40	\$557.00*
Intel Core i9-7900X @ 3.30GHz	20,913	825	42.78	\$488.87
Intel Core i9-7920X @ 2.90GHz	23,499	701	67.15	\$349.95
Intel Core i9-7940X @ 3.10GHz	25,502	620	70.70	\$360.73
Intel Core i9-7960X @ 2.80GHz	28,020	537	57.77	\$485.00
Intel Core i9-7980XE @ 2.60GHz	29,633	488	9.16	\$3,235.10*
Intel Core i9-8950HK @ 2.90GHz	10,370	1485	17.79	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,456	853	37.33	\$548.00
Intel Core i9-9880H @ 2.30GHz	13,531	1265	24.34	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,231	1093	32.46	\$499.99
Intel Core i9-9900B @ 3.10GHz	15,893	1114	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 i9-9900KS @ 4.00GHz</u>	19,399	913	13.97	\$1,389.00
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,241	1283	30.16	\$439.00*
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,658	786	72.19	\$300.00
<u>Intel Core i9-9920X @ 3.50GHz</u>	24,974	637	35.88	\$696.00
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,088	534	28.12	\$998.95
<u>Intel Core i9-9960X @ 3.10GHz</u>	29,927	482	108.46	\$275.92
<u>Intel Core i9-9980HK @ 2.40GHz</u>	13,964	1235	23.95	\$583.00*
<u>Intel Core i9-9980XE @ 3.00GHz</u>	31,492	439	21.01	\$1,498.95
<u>Intel Core i9-9990XE @ 4.00GHz</u>	30,162	472	13.94	\$2,163.00*
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,644	3747	NA	NA
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	3562	NA	NA
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,906	3560	6.78	\$281.00*
<u>Intel Core M-5Y31 @ 0.90GHz</u>	1,905	3563	NA	NA
<u>Intel Core M-5Y51 @ 1.10GHz</u>	2,030	3474	NA	NA
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,890	3572	NA	NA
<u>Intel Core M-5Y71 @ 1.20GHz</u>	1,978	3509	7.04	\$281.00*
<u>Intel Core m3-6Y30 @ 0.90GHz</u>	2,181	3383	7.76	\$281.00*
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,415	3234	NA	NA
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,697	3060	NA	NA
<u>Intel Core m3-8100Y @ 1.10GHz</u>	2,768	3029	9.85	\$281.00*
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,294	3306	NA	NA
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,342	3280	NA	NA
<u>Intel Core m5-7Y54 @ 1.20GHz</u>	1,475	3873	NA	NA
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,366	3265	NA	NA
<u>Intel Core Solo T1300 @ 1.66GHz</u>	210	5296	NA	NA
<u>Intel Core Solo T1350 @ 1.86GHz</u>	194	5321	NA	NA
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	5232	NA	NA
<u>Intel Core Solo U1300 @ 1.06GHz</u>	127	5416	NA	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>	130	5414	NA	NA
<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	5367	NA	NA
<u>Intel Core Ultra 5 115U</u>	11,315	1418	NA	NA
<u>Intel Core Ultra 5 125H</u>	20,781	832	NA	NA
<u>Intel Core Ultra 5 125U</u>	17,160	1045	47.27	\$363.00*

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



Intel Core Ultra 5 135U	16,904	1058	NA	NA
Intel Core Ultra 5 225	31,139	448	160.51	\$194.00
Intel Core Ultra 5 225F	31,588	437	199.95	\$157.98
Intel Core Ultra 5 225H	28,837	510	NA	NA
Intel Core Ultra 5 225T	26,874	577	NA	NA
Intel Core Ultra 5 225U	18,558	956	NA	NA
Intel Core Ultra 5 226V	18,392	966	NA	NA
Intel Core Ultra 5 228V	17,000	1051	NA	NA
Intel Core Ultra 5 230F	33,185	404	NA	NA
Intel Core Ultra 5 235	39,921	323	138.14	\$288.99
Intel Core Ultra 5 235H	29,772	486	NA	NA
Intel Core Ultra 5 235HX	40,122	320	NA	NA
Intel Core Ultra 5 235T	32,013	428	129.61	\$247.00*
Intel Core Ultra 5 235U	17,451	1032	52.56	\$332.00*
Intel Core Ultra 5 236V	18,293	972	45.39	\$403.00*
Intel Core Ultra 5 238V	18,209	975	40.11	\$454.00*
Intel Core Ultra 5 245	40,438	315	NA	NA
Intel Core Ultra 5 245HX	39,605	325	NA	NA
Intel Core Ultra 5 245K	43,425	286	206.80	\$209.99
Intel Core Ultra 5 245KF	43,413	287	228.50	\$189.99
Intel Core Ultra 5 245T	32,773	410	121.38	\$270.00*
Intel Core Ultra 7 155H	24,719	652	49.14	\$503.00*
Intel Core Ultra 7 155U	16,203	1098	33.07	\$490.00*
Intel Core Ultra 7 164U	12,575	1333	NA	NA
Intel Core Ultra 7 165H	25,876	605	NA	NA
Intel Core Ultra 7 165U	16,869	1061	NA	NA
Intel Core Ultra 7 255H	30,864	455	NA	NA
Intel Core Ultra 7 255HX	49,889	227	NA	NA
Intel Core Ultra 7 255U	17,826	1008	NA	NA
Intel Core Ultra 7 256V	19,534	901	NA	NA
Intel Core Ultra 7 258V	18,973	929	NA	NA
Intel Core Ultra 7 265	49,642	230	141.84	\$349.98
Intel Core Ultra 7 265F	48,992	234	166.64	\$294.00

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 265K	58,793	154	199.30	\$294.99
Intel Core Ultra 7 265KF	58,697	155	213.49	\$274.94
Intel Core Ultra 7 265T	41,226	303	NA	NA
Intel Core Ultra 7 265U	17,855	1005	NA	NA
Intel Core Ultra 7 266V	19,226	920	36.97	\$520.00*
Intel Core Ultra 7 268V	19,706	894	NA	NA
Intel Core Ultra 9 185H	29,367	496	NA	NA
Intel Core Ultra 9 275HX	56,030	184	NA	NA
Intel Core Ultra 9 285	57,560	165	99.36	\$579.32
Intel Core Ultra 9 285H	34,307	387	52.70	\$651.00*
Intel Core Ultra 9 285HX	58,888	151	NA	NA
Intel Core Ultra 9 285K	67,510	110	125.03	\$539.94
Intel Core Ultra 9 285T	36,916	353	67.24	\$549.00*
Intel Core Ultra 9 288V	20,162	872	NA	NA
Intel Core Ultra X7 358H	32,003	429	NA	NA
Intel Core2 6320 @ 1.86GHz	849	4489	28.29	\$30.00*
Intel Core2 Duo E4300 @ 1.80GHz	588	4803	15.08	\$39.00*
Intel Core2 Duo E4400 @ 2.00GHz	733	4634	36.67	\$19.99*
Intel Core2 Duo E4500 @ 2.20GHz	745	4616	67.72	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	876	4459	5.55	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	1,011	4312	37.45	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	652	4739	7.25	\$89.95*
Intel Core2 Duo E6320 @ 1.86GHz	724	4643	18.11	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	774	4578	25.85	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	784	4567	19.60	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	4532	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	912	4416	68.55	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	937	4389	53.69	\$17.46*
Intel Core2 Duo E6700 @ 2.66GHz	975	4349	32.51	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,029	4289	99.94	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,158	4149	22.61	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	1,002	4321	21.33	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	981	4343	19.65	\$49.96*

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

<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,150	4160	9.59	\$119.95*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	973	4351	NA	NA
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,112	4195	NA	NA
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	1,144	4166	15.05	\$75.99*
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	1,020	4302	NA	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	3935	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,019	4303	50.99	\$19.99*
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,082	4231	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,094	4209	NA	NA
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,217	4091	52.83	\$23.03
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,104	4201	18.41	\$59.99*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,297	4018	11.80	\$109.95*
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,378	3954	13.93	\$98.95*
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	467	4955	NA	NA
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	536	4877	NA	NA
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	516	4900	NA	NA
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	663	4726	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	677	4701	NA	NA
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	4697	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	690	4687	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	788	4561	NA	NA
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	725	4642	36.28	\$19.99*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	4557	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	805	4537	20.12	\$39.99*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	818	4523	3.56	\$229.99*
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	870	4467	NA	NA
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	864	4472	2.91	\$297.01*
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	857	4477	17.43	\$49.18*
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	961	4363	11.31	\$84.95*
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	937	4390	16.44	\$56.99*
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	983	4340	NA	NA
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	993	4328	0.99	\$998.99*
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	1,040	4277	46.23	\$22.50*

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

<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	753	4604	2.98	\$253.00*
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	887	4445	3.12	\$284.00*
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>	529	4886	NA	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	470	4947	NA	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	556	4852	6.18	\$89.95*
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	427	4985	NA	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	530	4885	NA	NA
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	584	4809	NA	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	590	4801	NA	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	572	4826	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	634	4756	NA	NA
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	675	4703	NA	NA
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	633	4758	NA	NA
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	701	4673	70.16	\$9.99*
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	641	4749	NA	NA
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	721	4648	25.96	\$27.79*
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	709	4661	NA	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	677	4700	NA	NA
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	733	4633	48.92	\$14.99*
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>	748	4611	49.92	\$14.99*
<u>Intel Core2 Duo T6570 @ 2.10GHz</u>	774	4577	20.11	\$38.50*
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	808	4531	20.22	\$39.97*
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	841	4504	NA	NA
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>	605	4785	40.35	\$14.99*
<u>Intel Core2 Duo T7200 @ 2.00GHz</u>	740	4622	7.79	\$95.00
<u>Intel Core2 Duo T7250 @ 2.00GHz</u>	698	4676	3.47	\$201.48*
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	702	4672	7.80	\$89.95*
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	766	4586	5.11	\$149.95*
<u>Intel Core2 Duo T7500 @ 2.20GHz</u>	827	4516	14.01	\$59.00*
<u>Intel Core2 Duo T7600 @ 2.33GHz</u>	800	4545	8.00	\$99.95*
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	944	4383	7.26	\$129.95*
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	909	4423	1.50	\$607.99*
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	789	4558	10.12	\$77.99*

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

<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	1,004	4319	28.72	\$34.95*
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,022	4298	9.46	\$108.02*
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	989	4332	3.31	\$298.95*
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,086	4223	19.76	\$54.95*
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	1,184	4122	2.79	\$423.89*
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	1,206	4099	3.02	\$398.95*
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	537	4874	NA	NA
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	408	5013	NA	NA
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>	347	5088	NA	NA
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	420	4993	NA	NA
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	447	4971	NA	NA
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	587	4805	NA	NA
<u>Intel Core2 Extreme Q6800 @ 2.93GHz</u>	2,218	3360	1.97	\$1,125.00*
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>	2,250	3340	1.50	\$1,495.95*
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>	2,011	3492	NA	NA
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	1,912	3549	NA	NA
<u>Intel Core2 Extreme X6800 @ 2.93GHz</u>	1,118	4187	4.24	\$263.64*
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	1,138	4172	NA	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,115	4191	6.97	\$159.95*
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1,108	4197	2.70	\$409.95*
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>	1,193	4115	1.40	\$851.00*
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	2,434	3216	2.83	\$859.99*
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	2,348	3278	NA	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	2,701	3057	1.68	\$1,608.95*
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	3017	1.54	\$1,805.95*
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	1,839	3607	20.44	\$89.95*
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	2,091	3435	16.09	\$129.95*
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>	1,807	3634	28.24	\$63.99*
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>	1,916	3545	24.23	\$79.10
<u>Intel Core2 Quad Q8400 @ 2.66GHz</u>	2,076	3444	16.11	\$128.88*
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>	1,597	3783	13.22	\$120.79*
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>	1,806	3636	4.68	\$385.89*
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>	2,009	3493	52.83	\$38.04*

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

<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>	2,241	3349	45.73	\$49.01*
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>	2,176	3385	43.53	\$49.99*
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	2,361	3269	49.18	\$48.02
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>	2,506	3173	13.19	\$189.95*
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	233	5265	NA	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	272	5206	NA	NA
<u>Intel CoreT i5-1350P</u>	19,429	910	NA	NA
<u>Intel CoreTM Ultra 5 115U</u>	12,771	1319	NA	NA
<u>Intel N100</u>	5,355	2218	41.83	\$128.00*
<u>Intel N150</u>	5,421	2204	NA	NA
<u>Intel N200</u>	4,723	2351	24.47	\$193.00*
<u>Intel N250</u>	4,817	2336	NA	NA
<u>Intel N50</u>	2,609	3114	NA	NA
<u>Intel N95</u>	5,309	2232	NA	NA
<u>Intel N97</u>	5,871	2092	45.87	\$128.00*
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	3596	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	3312	NA	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,412	3932	10.54	\$134.00*
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,396	3942	10.42	\$134.00*
<u>Intel Pentium 2117U @ 1.80GHz</u>	1,007	4315	7.52	\$134.00*
<u>Intel Pentium 2127U @ 1.90GHz</u>	1,076	4238	8.03	\$134.00*
<u>Intel Pentium 2129Y @ 1.10GHz</u>	587	4807	4.38	\$134.00*
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,306	4011	6.05	\$215.92*
<u>Intel Pentium 3556U @ 1.70GHz</u>	1,072	4243	NA	NA
<u>Intel Pentium 3558U @ 1.70GHz</u>	1,040	4276	NA	NA
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,345	3975	35.41	\$37.99*
<u>Intel Pentium 3560Y @ 1.20GHz</u>	887	4446	NA	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,196	4111	NA	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,396	3941	NA	NA
<u>Intel Pentium 4 1.50GHz</u>	86	5451	NA	NA
<u>Intel Pentium 4 1.60GHz</u>	84	5452	NA	NA
<u>Intel Pentium 4 1.70GHz</u>	86	5450	NA	NA
<u>Intel Pentium 4 1.80GHz</u>	115	5433	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 1400MHz	83	5453	NA	NA
Intel Pentium 4 1500MHz	81	5454	NA	NA
Intel Pentium 4 1700MHz	100	5444	1.18	\$84.99*
Intel Pentium 4 1800MHz	114	5435	NA	NA
Intel Pentium 4 2.00GHz	133	5409	NA	NA
Intel Pentium 4 2.20GHz	157	5377	NA	NA
Intel Pentium 4 2.26GHz	151	5387	NA	NA
Intel Pentium 4 2.40GHz	131	5412	NA	NA
Intel Pentium 4 2.50GHz	160	5372	NA	NA
Intel Pentium 4 2.53GHz	162	5369	NA	NA
Intel Pentium 4 2.60GHz	223	5283	NA	NA
Intel Pentium 4 2.66GHz	157	5376	NA	NA
Intel Pentium 4 2.80GHz	240	5252	NA	NA
Intel Pentium 4 2.93GHz	150	5388	NA	NA
Intel Pentium 4 3.00GHz	309	5157	NA	NA
Intel Pentium 4 3.06GHz	264	5219	NA	NA
Intel Pentium 4 3.20GHz	328	5130	NA	NA
Intel Pentium 4 3.40GHz	300	5168	NA	NA
Intel Pentium 4 3.46GHz	295	5174	NA	NA
Intel Pentium 4 3.60GHz	315	5146	NA	NA
Intel Pentium 4 3.73GHz	385	5048	NA	NA
Intel Pentium 4 3.80GHz	384	5054	NA	NA
Intel Pentium 4 3.83GHz	154	5382	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	5431	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	5434	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	5406	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	5411	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,122	3415	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,490	3866	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,435	3907	2.45	\$585.00
Intel Pentium 4415U @ 2.30GHz	2,250	3339	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,582	3792	9.83	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,260	3330	14.04	\$161.00*

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

<u>Intel Pentium 6405U @ 2.40GHz</u>	2,362	3268	14.67	\$161.00*
<u>Intel Pentium 6805 @ 1.10GHz</u>	4,424	2423	27.48	\$161.00*
<u>Intel Pentium 957 @ 1.20GHz</u>	622	4768	4.64	\$134.00*
<u>Intel Pentium 967 @ 1.30GHz</u>	643	4748	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	697	4678	NA	NA
<u>Intel Pentium 997 @ 1.60GHz</u>	809	4530	NA	NA
<u>Intel Pentium A1018 @ 2.10GHz</u>	1,188	4118	NA	NA
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,167	4136	NA	NA
<u>Intel Pentium B940 @ 2.00GHz</u>	875	4460	9.73	\$89.95*
<u>Intel Pentium B950 @ 2.10GHz</u>	1,022	4295	NA	NA
<u>Intel Pentium B960 @ 2.20GHz</u>	1,019	4304	26.33	\$38.68*
<u>Intel Pentium B970 @ 2.30GHz</u>	1,106	4198	21.69	\$50.99*
<u>Intel Pentium B980 @ 2.40GHz</u>	1,101	4205	30.74	\$35.81*
<u>Intel Pentium D 3.40GHz</u>	782	4570	NA	NA
<u>Intel Pentium D 805 @ 2.66GHz</u>	374	5065	NA	NA
<u>Intel Pentium D 830 @ 3.00GHz</u>	579	4818	NA	NA
<u>Intel Pentium D 915 @ 2.80GHz</u>	468	4951	NA	NA
<u>Intel Pentium D 940 @ 3.20GHz</u>	585	4808	NA	NA
<u>Intel Pentium D 950 @ 3.40GHz</u>	704	4665	NA	NA
<u>Intel Pentium D 960 @ 3.60GHz</u>	822	4519	NA	NA
<u>Intel Pentium D1508 @ 2.20GHz</u>	3,240	2814	25.12	\$129.00*
<u>Intel Pentium Dual T2390 @ 1.86GHz</u>	745	4617	NA	NA
<u>Intel Pentium E2140 @ 1.60GHz</u>	534	4878	13.36	\$40.00
<u>Intel Pentium E2160 @ 1.80GHz</u>	663	4725	33.15	\$20.00
<u>Intel Pentium E2180 @ 2.00GHz</u>	685	4691	35.40	\$19.35
<u>Intel Pentium E2200 @ 2.20GHz</u>	740	4624	29.58	\$25.00*
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	4670	NA	NA
<u>Intel Pentium E2220 @ 2.40GHz</u>	855	4483	65.82	\$12.99
<u>Intel Pentium E5200 @ 2.50GHz</u>	937	4391	20.82	\$45.00
<u>Intel Pentium E5300 @ 2.60GHz</u>	931	4396	10.79	\$86.24
<u>Intel Pentium E5400 @ 2.70GHz</u>	1,004	4320	20.49	\$49.00
<u>Intel Pentium E5500 @ 2.80GHz</u>	1,064	4256	35.51	\$29.95
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,092	4212	72.87	\$14.99*

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

<u>Intel Pentium E6500 @ 2.93GHz</u>	1,175	4131	23.49	\$50.00
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,194	4114	7.96	\$149.95*
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,219	4088	32.07	\$38.02*
<u>Intel Pentium E6800 @ 3.33GHz</u>	1,155	4152	46.31	\$24.95*
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	469	4950	15.02	\$31.23*
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	987	4335	NA	NA
<u>Intel Pentium G2010 @ 2.80GHz</u>	1,641	3750	71.46	\$22.97*
<u>Intel Pentium G2020 @ 2.90GHz</u>	1,702	3704	39.89	\$42.67*
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,430	3912	30.04	\$47.60*
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,769	3664	44.24	\$39.99*
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,597	3782	12.24	\$130.50*
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	3712	NA	NA
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,876	3582	53.60	\$35.00
<u>Intel Pentium G2120T @ 2.70GHz</u>	1,613	3765	NA	NA
<u>Intel Pentium G2130 @ 3.20GHz</u>	1,916	3546	44.87	\$42.69*
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,092	3434	22.00	\$95.10
<u>Intel Pentium G3220 @ 3.00GHz</u>	1,886	3574	57.18	\$32.99*
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,645	3746	82.29	\$19.99*
<u>Intel Pentium G3240 @ 3.10GHz</u>	1,929	3536	11.41	\$169.02
<u>Intel Pentium G3240T @ 2.70GHz</u>	1,693	3711	NA	NA
<u>Intel Pentium G3250 @ 3.20GHz</u>	2,011	3491	31.52	\$63.80*
<u>Intel Pentium G3250T @ 2.80GHz</u>	1,818	3623	36.36	\$49.99*
<u>Intel Pentium G3258 @ 3.20GHz</u>	2,063	3454	34.96	\$59.00
<u>Intel Pentium G3260 @ 3.30GHz</u>	2,106	3425	42.99	\$49.00
<u>Intel Pentium G3260T @ 2.90GHz</u>	1,878	3579	37.58	\$49.99*
<u>Intel Pentium G3320TE @ 2.30GHz</u>	1,570	3800	NA	NA
<u>Intel Pentium G3420 @ 3.20GHz</u>	2,022	3481	28.19	\$71.74*
<u>Intel Pentium G3420T @ 2.70GHz</u>	1,912	3551	11.95	\$159.99*
<u>Intel Pentium G3430 @ 3.30GHz</u>	2,127	3414	23.09	\$92.10
<u>Intel Pentium G3440 @ 3.30GHz</u>	2,202	3369	42.71	\$51.55*
<u>Intel Pentium G3440T @ 2.80GHz</u>	2,107	3424	NA	NA
<u>Intel Pentium G3450 @ 3.40GHz</u>	2,182	3382	18.96	\$115.10
<u>Intel Pentium G3450T @ 2.90GHz</u>	1,904	3566	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 G3470 @ 3.60GHz</u>	2,448	3207	7.79	\$314.15*
<u>Intel Pentium G4400 @ 3.30GHz</u>	2,561	3139	98.54	\$25.99
<u>Intel Pentium G4400T @ 2.90GHz</u>	2,323	3292	30.98	\$75.00
<u>Intel Pentium G4400TE @ 2.40GHz</u>	2,190	3378	34.23	\$64.00*
<u>Intel Pentium G4500 @ 3.50GHz</u>	2,799	3011	70.00	\$39.99*
<u>Intel Pentium G4500T @ 3.00GHz</u>	2,399	3242	NA	NA
<u>Intel Pentium G4520 @ 3.60GHz</u>	2,670	3076	9.37	\$285.00*
<u>Intel Pentium G4560 @ 3.50GHz</u>	3,535	2686	38.90	\$90.87
<u>Intel Pentium G4560T @ 2.90GHz</u>	2,994	2927	37.44	\$79.98*
<u>Intel Pentium G4600 @ 3.60GHz</u>	3,629	2661	31.05	\$116.87
<u>Intel Pentium G4600T @ 3.00GHz</u>	3,062	2891	25.95	\$117.99*
<u>Intel Pentium G4620 @ 3.70GHz</u>	3,761	2612	25.08	\$149.99
<u>Intel Pentium G620 @ 2.60GHz</u>	1,238	4072	103.18	\$12.00*
<u>Intel Pentium G620T @ 2.20GHz</u>	896	4436	9.95	\$90.10
<u>Intel Pentium G630 @ 2.70GHz</u>	1,354	3966	18.72	\$72.34
<u>Intel Pentium G630T @ 2.30GHz</u>	1,032	4284	12.28	\$84.07*
<u>Intel Pentium G640 @ 2.80GHz</u>	1,369	3957	72.05	\$19.00
<u>Intel Pentium G640T @ 2.40GHz</u>	1,139	4171	12.80	\$89.00
<u>Intel Pentium G645 @ 2.90GHz</u>	1,444	3898	17.61	\$82.00
<u>Intel Pentium G645T @ 2.50GHz</u>	1,238	4074	5.53	\$223.84*
<u>Intel Pentium G6950 @ 2.80GHz</u>	1,252	4058	33.38	\$37.50
<u>Intel Pentium G6951 @ 2.80GHz</u>	1,383	3950	18.68	\$74.00*
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,433	3908	NA	NA
<u>Intel Pentium G840 @ 2.80GHz</u>	1,367	3960	2.45	\$558.76*
<u>Intel Pentium G850 @ 2.90GHz</u>	1,484	3869	44.57	\$33.29*
<u>Intel Pentium G860 @ 3.00GHz</u>	1,481	3870	20.94	\$70.73*
<u>Intel Pentium G870 @ 3.10GHz</u>	1,562	3807	23.10	\$67.64*
<u>Intel Pentium GOLD 6500Y @ 1.10GHz</u>	2,966	2943	NA	NA
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,174	2266	NA	NA
<u>Intel Pentium Gold 8500</u>	5,949	2079	NA	NA
<u>Intel Pentium Gold 8505</u>	9,167	1593	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,736	2622	34.68	\$107.74
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,156	2847	52.64	\$59.95

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

<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,846	2579	29.88	\$128.70
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,256	2802	43.41	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,844	2580	19.25	\$199.69*
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,060	2526	135.38	\$29.99
<u>Intel Pentium Gold G5600T @ 3.30GHz</u>	3,496	2702	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,251	2466	25.84	\$164.51*
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,106	2506	61.40	\$66.87
<u>Intel Pentium Gold G6400E @ 3.80GHz</u>	3,908	2562	49.46	\$79.00*
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,544	2682	55.37	\$64.00*
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	3,813	2591	42.38	\$89.99
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,095	2877	48.37	\$64.00*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,185	2478	66.44	\$62.99*
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	3,806	2592	50.74	\$75.00*
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,371	2440	58.28	\$75.00*
<u>Intel Pentium Gold G6505T @ 3.60GHz</u>	3,698	2634	41.08	\$90.00*
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,223	2473	17.60	\$239.90*
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,488	2405	23.13	\$194.07*
<u>Intel Pentium Gold G7400</u>	6,709	1926	50.55	\$132.73*
<u>Intel Pentium Gold G7400E</u>	6,134	2040	77.65	\$79.00*
<u>Intel Pentium Gold G7400T</u>	5,274	2239	82.40	\$64.00*
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	5323	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	5319	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	5371	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	5368	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	5379	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	5427	1.51	\$79.00*
<u>Intel Pentium III Mobile 866MHz</u>	99	5445	9.89	\$10.00*
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	4306	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,254	4056	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,420	3926	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,315	3297	NA	NA
<u>Intel Pentium J6426 @ 2.00GHz</u>	4,029	2530	50.36	\$80.00*
<u>Intel Pentium M 1.10GHz</u>	184	5338	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 M 1.40GHz	225	5280	NA	NA
Intel Pentium M 1.50GHz	240	5253	NA	NA
Intel Pentium M 1.60GHz	194	5320	NA	NA
Intel Pentium M 1.70GHz	239	5254	NA	NA
Intel Pentium M 1.73GHz	205	5304	NA	NA
Intel Pentium M 1.80GHz	280	5192	NA	NA
Intel Pentium M 1.86GHz	222	5285	NA	NA
Intel Pentium M 1000MHz	156	5380	NA	NA
Intel Pentium M 1200MHz	155	5381	NA	NA
Intel Pentium M 1300MHz	197	5312	NA	NA
Intel Pentium M 1400MHz	208	5298	NA	NA
Intel Pentium M 1500MHz	188	5333	NA	NA
Intel Pentium M 1600MHz	193	5326	NA	NA
Intel Pentium M 1700MHz	237	5259	NA	NA
Intel Pentium M 2.00GHz	270	5208	NA	NA
Intel Pentium M 2.10GHz	292	5180	NA	NA
Intel Pentium M 2.13GHz	234	5264	NA	NA
Intel Pentium M 2.26GHz	227	5277	NA	NA
Intel Pentium M 900MHz	141	5399	NA	NA
Intel Pentium N3510 @ 1.99GHz	942	4386	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,144	4165	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,159	4145	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,206	4097	4.81	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,248	4065	2.80	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,386	3947	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,157	3397	9.43	\$228.71*
Intel Pentium N6415 @ 1.20GHz	2,774	3023	34.68	\$80.00*
Intel Pentium P6000 @ 1.87GHz	835	4510	NA	NA
Intel Pentium P6100 @ 2.00GHz	880	4454	47.72	\$18.44*
Intel Pentium P6200 @ 2.13GHz	932	4395	37.37	\$24.95
Intel Pentium P6300 @ 2.27GHz	917	4408	NA	NA
Intel Pentium Silver A1030 @ 2.00GHz	1,380	3953	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,123	2861	5.98	\$521.99*

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

<u>Intel Pentium Silver N5020 @ 1.10GHz</u>	3,404	2735	NA	NA
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,545	3150	NA	NA
<u>Intel Pentium Silver N6000 @ 1.10GHz</u>	2,996	2925	NA	NA
<u>Intel Pentium Silver N6005 @ 2.00GHz</u>	5,253	2243	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	253	5233	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	506	4911	NA	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	330	5128	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	341	5100	2.27	\$149.95*
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	5055	NA	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	538	4873	NA	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	533	4881	5.92	\$89.95*
<u>Intel Pentium T2370 @ 1.73GHz</u>	558	4849	22.31	\$25.00*
<u>Intel Pentium T2390 @ 1.86GHz</u>	540	4867	NA	NA
<u>Intel Pentium T2410 @ 2.00GHz</u>	566	4835	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	669	4711	55.79	\$12.00*
<u>Intel Pentium T3400 @ 2.16GHz</u>	664	4723	7.38	\$89.95*
<u>Intel Pentium T4200 @ 2.00GHz</u>	726	4641	7.34	\$98.95*
<u>Intel Pentium T4300 @ 2.10GHz</u>	779	4573	7.87	\$98.95
<u>Intel Pentium T4400 @ 2.20GHz</u>	787	4563	7.15	\$109.95*
<u>Intel Pentium T4500 @ 2.30GHz</u>	843	4500	28.15	\$29.95*
<u>Intel Pentium U5400 @ 1.20GHz</u>	552	4855	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	624	4765	NA	NA
<u>Intel T1400 @ 1.73GHz</u>	548	4856	36.56	\$15.00*
<u>Intel T1500 @ 1.86GHz</u>	548	4857	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	4898	NA	NA
<u>Intel U300</u>	8,492	1656	44.00	\$193.00*
<u>Intel U300E</u>	7,672	1760	39.14	\$196.00*
<u>Intel U300L</u>	7,692	1755	NA	NA
<u>Intel U4100 @ 1.30GHz</u>	610	4783	NA	NA
<u>Intel Ultra 5 115U</u>	12,381	1347	NA	NA
<u>Intel Xeon 2.00GHz</u>	152	5386	NA	NA
<u>Intel XEON 2.20GHz</u>	164	5364	NA	NA
<u>Intel Xeon 2.40GHz</u>	180	5347	19.73	\$9.10*

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



Intel Xeon 3.20GHz	478	4942	NA	NA
Intel Xeon 3.40GHz	389	5042	NA	NA
Intel Xeon 3.60GHz	403	5022	0.47	\$851.00*
Intel Xeon 3.73GHz	917	4407	NA	NA
Intel Xeon 3.80GHz	393	5037	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	4556	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	818	4521	5.18	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	4342	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	4469	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	4294	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,112	4193	3.18	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	4248	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	5018	11.57	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	4593	3.62	\$210.67
Intel Xeon 5130 @ 2.00GHz	795	4552	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	4444	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	4479	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	4413	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	880	4453	28.40	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	4360	22.14	\$43.50*
Intel Xeon 6315P	11,105	1430	52.13	\$213.00*
Intel Xeon 6325P	16,346	1081	NA	NA
Intel Xeon 6333P	18,751	943	58.78	\$319.00*
Intel Xeon 6337P	20,917	824	55.78	\$375.00*
Intel Xeon 6349P	25,953	604	51.29	\$506.00*
Intel Xeon 6353P	27,077	573	63.56	\$426.00*
Intel Xeon 6357P	30,401	466	54.68	\$556.00*
Intel Xeon 6369P	27,283	564	45.02	\$606.00*
Intel Xeon 6505P	38,894	330	69.08	\$563.00*
Intel Xeon 6507P	31,233	445	40.83	\$765.00*
Intel Xeon 6511P	51,286	214	62.93	\$815.00*
Intel Xeon 6515P	40,720	311	55.03	\$740.00*
Intel Xeon 6517P	49,876	228	41.74	\$1,195.00*

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



Intel Xeon 6730P	74,113	89	19.89	\$3,726.00*
Intel Xeon 6736P	50,072	226	NA	NA
Intel Xeon 6737P	79,634	77	15.94	\$4,995.00*
Intel Xeon 6740E	76,167	82	14.47	\$5,265.00*
Intel Xeon 6740P	90,684	51	19.50	\$4,650.00*
Intel Xeon 6741P	100,660	38	22.77	\$4,421.00*
Intel Xeon 6747P	100,964	37	15.54	\$6,497.00*
Intel Xeon 6780E	86,734	57	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	1807	NA	NA
Intel Xeon @ 2.20GHz	1,324	3997	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,383	2434	NA	NA
Intel Xeon Bronze 3106 @ 1.70GHz	5,753	2117	10.16	\$566.45
Intel Xeon Bronze 3204 @ 1.90GHz	4,797	2339	14.78	\$324.45*
Intel Xeon Bronze 3408U	9,969	1515	24.02	\$415.00*
Intel Xeon Bronze 3508U	11,248	1425	25.56	\$440.14*
Intel Xeon D-1518 @ 2.20GHz	4,562	2390	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	2317	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,703	2128	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,137	2272	24.12	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,823	1904	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,668	1761	22.03	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,444	1794	13.04	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,572	1773	15.58	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,037	1504	NA	NA
Intel Xeon D-1541 @ 2.10GHz	9,996	1509	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1603	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	9,285	1578	13.38	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	8,015	1713	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	1476	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	1393	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,173	1289	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 Xeon D-1622 @ 2.60GHz</u>	6,205	2020	36.50	\$170.00*
<u>Intel Xeon D-1712TR @ 2.00GHz</u>	8,155	1694	31.01	\$263.00*
<u>Intel Xeon D-1715TER @ 2.40GHz</u>	9,104	1600	31.94	\$285.00*
<u>Intel Xeon D-1718T @ 2.60GHz</u>	9,674	1540	30.81	\$314.00*
<u>Intel Xeon D-1726 @ 2.90GHz</u>	15,511	1129	31.65	\$490.00*
<u>Intel Xeon D-1732TE @ 1.90GHz</u>	14,254	1204	18.78	\$759.00*
<u>Intel Xeon D-1733NT @ 2.00GHz</u>	14,849	1163	20.62	\$720.00*
<u>Intel Xeon D-1736NT @ 2.70GHz</u>	17,826	1009	NA	NA
<u>Intel Xeon D-1746TER @ 2.00GHz</u>	15,660	1121	14.65	\$1,069.00*
<u>Intel Xeon D-1747NTE @ 2.50GHz</u>	20,279	862	16.89	\$1,201.00*
<u>Intel Xeon D-1813NT @ 2.20GHz</u>	7,732	1748	24.62	\$314.00*
<u>Intel Xeon D-1823NT @ 2.80GHz</u>	13,673	1252	31.36	\$436.00*
<u>Intel Xeon D-1848TER @ 2.00GHz</u>	16,952	1055	16.87	\$1,005.00*
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	6,689	1930	31.40	\$213.00*
<u>Intel Xeon D-2141I @ 2.20GHz</u>	11,886	1371	21.42	\$555.00*
<u>Intel Xeon D-2143IT @ 2.20GHz</u>	12,116	1363	21.41	\$566.00*
<u>Intel Xeon D-2146NT @ 2.30GHz</u>	11,736	1383	18.31	\$641.00*
<u>Intel Xeon D-2166NT @ 2.00GHz</u>	15,105	1151	15.03	\$1,005.00*
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	19,377	914	10.98	\$1,764.00*
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,070	989	9.08	\$1,989.00*
<u>Intel Xeon D-2712T @ 1.90GHz</u>	7,990	1721	22.01	\$363.00*
<u>Intel Xeon D-2733NT @ 2.10GHz</u>	16,206	1097	20.26	\$800.00*
<u>Intel Xeon D-2752TER @ 1.80GHz</u>	19,074	925	17.28	\$1,104.00*
<u>Intel Xeon D-2753NT @ 2.00GHz</u>	20,626	841	NA	NA
<u>Intel Xeon D-2766NT @ 2.00GHz</u>	24,013	680	19.62	\$1,224.00*
<u>Intel Xeon D-2775TE @ 2.00GHz</u>	27,299	563	15.00	\$1,820.00*
<u>Intel Xeon D-2795NT @ 2.00GHz</u>	28,463	521	12.77	\$2,228.00*
<u>Intel Xeon D-2796TE @ 2.00GHz</u>	26,342	595	12.06	\$2,184.00*
<u>Intel Xeon D-2799 @ 2.40GHz</u>	33,792	396	17.48	\$1,933.00*
<u>Intel Xeon E E-2414</u>	11,946	1370	38.97	\$306.53*
<u>Intel Xeon E E-2434</u>	14,949	1157	53.20	\$281.00*
<u>Intel Xeon E E-2486</u>	23,605	696	46.65	\$506.00*
<u>Intel Xeon E-2104G @ 3.20GHz</u>	5,858	2098	11.49	\$510.00*

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

Intel Xeon E-2126G @ 3.30GHz	10,410	1480	30.62	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	9,356	1573	13.42	\$697.00*
Intel Xeon E-2136 @ 3.30GHz	13,166	1292	17.99	\$732.00*
Intel Xeon E-2144G @ 3.60GHz	9,397	1565	28.32	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,240	1284	26.71	\$495.64*
Intel Xeon E-2174G @ 3.80GHz	9,604	1546	14.78	\$649.95
Intel Xeon E-2176G @ 3.70GHz	13,590	1258	33.55	\$405.10
Intel Xeon E-2176M @ 2.70GHz	10,831	1458	24.07	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,612	1256	31.66	\$429.99*
Intel Xeon E-2186M @ 2.90GHz	11,290	1421	18.12	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,206	1840	24.27	\$296.95*
Intel Xeon E-2224G @ 3.50GHz	7,549	1777	28.17	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,174	1428	33.72	\$331.37*
Intel Xeon E-2226GE @ 3.40GHz	9,090	1602	31.78	\$286.00*
Intel Xeon E-2234 @ 3.60GHz	9,639	1543	16.21	\$594.54*
Intel Xeon E-2236 @ 3.40GHz	13,885	1238	30.72	\$452.02*
Intel Xeon E-2244G @ 3.80GHz	9,651	1541	28.83	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,832	1242	44.48	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	2003	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,803	1528	22.72	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	14,034	1230	30.49	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,654	1392	25.90	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1693	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1997	NA	NA
Intel Xeon E-2278G @ 3.40GHz	16,825	1063	34.06	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,956	1112	32.30	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1366	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,062	1227	11.22	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,112	1150	11.01	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,465	1031	32.40	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	7,749	1745	24.51	\$316.15*
Intel Xeon E-2324G @ 3.10GHz	10,339	1489	26.99	\$382.99*
Intel Xeon E-2334 @ 3.40GHz	12,364	1348	36.05	\$342.99*

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

<u>Intel Xeon E-2374G @ 3.70GHz</u>	13,726	1248	40.37	\$339.99*
<u>Intel Xeon E-2378 @ 2.60GHz</u>	17,069	1050	36.29	\$470.39*
<u>Intel Xeon E-2378G @ 2.80GHz</u>	21,153	816	27.81	\$760.75*
<u>Intel Xeon E-2386G @ 3.50GHz</u>	19,506	906	33.64	\$579.88*
<u>Intel Xeon E-2388G @ 3.20GHz</u>	23,564	697	28.09	\$838.87*
<u>Intel Xeon E-2436</u>	21,708	784	68.05	\$319.00*
<u>Intel Xeon E-2456</u>	20,705	837	55.21	\$375.00*
<u>Intel Xeon E-2468</u>	26,652	587	62.56	\$426.00*
<u>Intel Xeon E-2478</u>	27,776	547	49.96	\$556.00*
<u>Intel Xeon E-2488</u>	31,972	430	52.76	\$606.00*
<u>Intel Xeon E3-1205 v6 @ 3.00GHz</u>	5,682	2134	29.44	\$193.00*
<u>Intel Xeon E3-1220 @ 3.10GHz</u>	3,859	2573	10.29	\$375.00
<u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>	4,679	2359	57.07	\$81.99
<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>	5,178	2265	57.57	\$89.95
<u>Intel Xeon E3-1220 v5 @ 3.00GHz</u>	5,719	2122	NA	NA
<u>Intel Xeon E3-1220 v6 @ 3.00GHz</u>	5,589	2158	81.06	\$68.95
<u>Intel Xeon E3-1220L @ 2.20GHz</u>	2,263	3327	NA	NA
<u>Intel Xeon E3-1220L V2 @ 2.30GHz</u>	2,397	3244	13.49	\$177.66*
<u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>	1,407	3939	NA	NA
<u>Intel Xeon E3-1225 @ 3.10GHz</u>	3,903	2563	18.96	\$205.88*
<u>Intel Xeon E3-1225 V2 @ 3.20GHz</u>	4,705	2354	22.42	\$209.86*
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>	5,324	2228	177.52	\$29.99*
<u>Intel Xeon E3-1225 v5 @ 3.30GHz</u>	5,951	2078	34.01	\$175.00
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>	5,740	2119	16.40	\$349.95
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>	5,529	2179	8.65	\$639.00*
<u>Intel Xeon E3-1230 @ 3.20GHz</u>	5,144	2271	16.13	\$319.00
<u>Intel Xeon E3-1230 V2 @ 3.30GHz</u>	6,191	2024	32.59	\$189.95
<u>Intel Xeon E3-1230 v3 @ 3.30GHz</u>	6,836	1902	22.12	\$309.00*
<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>	8,009	1716	89.29	\$89.70
<u>Intel Xeon E3-1230 v6 @ 3.50GHz</u>	8,113	1699	18.03	\$449.95
<u>Intel Xeon E3-1230L v3 @ 1.80GHz</u>	5,292	2238	21.17	\$250.00
<u>Intel Xeon E3-1231 v3 @ 3.40GHz</u>	7,034	1864	20.10	\$349.95
<u>Intel Xeon E3-1235 @ 3.20GHz</u>	5,112	2283	18.93	\$270.00*

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

Intel Xeon E3-1240 V2 @ 3.40GHz	6,384	1985	42.56	\$150.00
Intel Xeon E3-1240 v3 @ 3.40GHz	6,995	1874	38.32	\$182.56*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,257	1679	10.28	\$803.00*
Intel Xeon E3-1240 v6 @ 3.70GHz	8,731	1632	20.31	\$429.90
Intel Xeon E3-1240L v3 @ 2.00GHz	5,681	2136	6.34	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,547	1953	23.55	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,165	1848	28.13	\$254.74
Intel Xeon E3-1245 @ 3.30GHz	5,346	2221	6.15	\$870.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,357	1994	54.89	\$115.82
Intel Xeon E3-1245 v3 @ 3.40GHz	7,034	1865	18.17	\$387.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,023	1712	NA	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	8,738	1630	76.77	\$113.82
Intel Xeon E3-1246 v3 @ 3.50GHz	7,232	1833	9.54	\$758.00*
Intel Xeon E3-1260L @ 2.40GHz	4,076	2519	15.10	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,237	1683	31.84	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,912	2559	14.55	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,040	2295	10.88	\$463.39*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,187	2027	15.51	\$398.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1881	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,574	2166	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,334	2001	13.87	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,376	2213	30.20	\$178.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,497	1966	46.46	\$139.85
Intel Xeon E3-1270 v3 @ 3.50GHz	7,235	1832	17.65	\$410.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,317	1669	21.19	\$392.45*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,934	1615	12.41	\$719.95
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1764	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,503	1782	60.76	\$123.50*
Intel Xeon E3-1275 @ 3.40GHz	5,498	2185	34.36	\$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,644	1935	17.76	\$374.00
Intel Xeon E3-1275 v3 @ 3.50GHz	7,220	1836	20.27	\$356.21*
Intel Xeon E3-1275 v5 @ 3.60GHz	8,291	1673	18.67	\$444.04
Intel Xeon E3-1275 v6 @ 3.80GHz	9,202	1588	18.44	\$498.95

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

<u>Intel Xeon E3-1280 @ 3.50GHz</u>	5,612	2152	11.31	\$496.21*
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	6,619	1940	12.61	\$525.00
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>	7,252	1826	29.12	\$249.00*
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,254	1680	27.61	\$298.95
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9,093	1601	16.18	\$562.00
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,585	1772	13.89	\$546.25*
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>	7,211	1838	NA	NA
<u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>	7,735	1746	NA	NA
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	9,502	1551	9.60	\$989.95
<u>Intel Xeon E3-1285L v3 @ 3.10GHz</u>	6,874	1896	7.65	\$898.50
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	8,092	1702	6.62	\$1,222.00*
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	7,879	1730	9.39	\$839.00*
<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>	6,929	1883	8.95	\$774.00*
<u>Intel Xeon E3-1290 @ 3.60GHz</u>	5,429	2201	6.13	\$885.00*
<u>Intel Xeon E3-1290 V2 @ 3.70GHz</u>	6,354	1996	7.18	\$885.00*
<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>	5,083	2288	NA	NA
<u>Intel Xeon E3-1505L v6 @ 2.20GHz</u>	5,882	2091	NA	NA
<u>Intel Xeon E3-1505M v5 @ 2.80GHz</u>	6,991	1876	NA	NA
<u>Intel Xeon E3-1505M v6 @ 3.00GHz</u>	7,438	1797	NA	NA
<u>Intel Xeon E3-1515M v5 @ 2.80GHz</u>	5,925	2086	NA	NA
<u>Intel Xeon E3-1535M v5 @ 2.90GHz</u>	7,478	1786	12.00	\$623.00*
<u>Intel Xeon E3-1535M v6 @ 3.10GHz</u>	8,077	1703	12.97	\$623.00*
<u>Intel Xeon E3-1545M v5 @ 2.90GHz</u>	7,640	1765	NA	NA
<u>Intel Xeon E3-1565L v5 @ 2.50GHz</u>	7,325	1813	NA	NA
<u>Intel Xeon E3-1575M v5 @ 3.00GHz</u>	7,727	1751	6.40	\$1,207.00*
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8,408	1663	15.12	\$556.00*
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	7,959	1725	17.88	\$445.00*
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,295	4020	6.48	\$199.95*
<u>Intel Xeon E3113 @ 3.00GHz</u>	1,429	3914	145.96	\$9.79*
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,408	3934	NA	NA
<u>Intel Xeon E5-1410 @ 2.80GHz</u>	4,852	2329	107.85	\$44.99*
<u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>	5,715	2123	297.65	\$19.20*
<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>	6,255	2015	307.05	\$20.37*

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

Intel Xeon E5-1603 v4 @ 2.80GHz	4,703	2355	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,788	2599	328.51	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,141	2491	18.01	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,932	2314	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,197	2257	29.20	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,847	2099	83.53	\$70.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,524	1960	21.10	\$309.19
Intel Xeon E5-1620 v3 @ 3.50GHz	6,959	1880	36.63	\$189.95
Intel Xeon E5-1620 v4 @ 3.50GHz	7,339	1811	24.53	\$299.25*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,419	1800	24.82	\$298.95
Intel Xeon E5-1630 v4 @ 3.70GHz	7,568	1774	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,070	1704	55.10	\$146.47
Intel Xeon E5-1650 v2 @ 3.50GHz	9,295	1575	40.42	\$229.95
Intel Xeon E5-1650 v3 @ 3.50GHz	10,387	1481	7.29	\$1,425.00*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,361	1413	26.42	\$429.95*
Intel Xeon E5-1660 @ 3.30GHz	8,324	1668	31.15	\$267.19*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,332	1490	35.63	\$289.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,582	1332	63.08	\$199.47
Intel Xeon E5-1660 v4 @ 3.20GHz	13,341	1275	37.86	\$352.36
Intel Xeon E5-1680 v2 @ 3.00GHz	12,403	1344	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,273	1281	33.27	\$398.95
Intel Xeon E5-1680 v4 @ 3.40GHz	14,237	1208	9.50	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	1165	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,367	3263	157.92	\$14.99
Intel Xeon E5-2403 v2 @ 1.80GHz	2,672	3075	4.94	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,675	3072	8.23	\$325.03
Intel Xeon E5-2407 v2 @ 2.40GHz	3,335	2771	82.37	\$40.49
Intel Xeon E5-2418L @ 2.00GHz	3,518	2694	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	2211	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,012	2304	14.10	\$355.55*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,349	1998	56.69	\$111.99*
Intel Xeon E5-2430 @ 2.20GHz	5,755	2116	147.56	\$39.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	6,859	1899	5.56	\$1,233.00

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

Intel Xeon E5-2440 @ 2.40GHz	6,091	2046	8.22	\$741.00
Intel Xeon E5-2440 v2 @ 1.90GHz	7,473	1787	57.51	\$129.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1911	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1779	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,057	1608	31.79	\$284.95*
Intel Xeon E5-2450L @ 1.80GHz	6,047	2059	77.53	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,329	1667	66.28	\$125.66*
Intel Xeon E5-2470 v2 @ 2.40GHz	10,701	1462	214.24	\$49.95*
Intel Xeon E5-2603 @ 1.80GHz	2,325	3290	5.75	\$404.40
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	3041	2.76	\$992.00
Intel Xeon E5-2603 v3 @ 1.60GHz	3,825	2586	81.44	\$46.96
Intel Xeon E5-2603 v4 @ 1.70GHz	4,517	2399	18.29	\$246.99*
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1978	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1793	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,943	2953	42.65	\$69.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,369	2757	44.00	\$76.58*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,465	2410	23.50	\$189.95
Intel Xeon E5-2609 v4 @ 1.70GHz	5,418	2205	169.38	\$31.99*
Intel Xeon E5-2618L v3 @ 2.30GHz	11,310	1419	57.99	\$195.02*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1342	13.78	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,326	2227	59.21	\$89.95
Intel Xeon E5-2620 v2 @ 2.10GHz	6,251	2016	14.24	\$438.88
Intel Xeon E5-2620 v3 @ 2.40GHz	7,734	1747	266.70	\$29.00
Intel Xeon E5-2620 v4 @ 2.10GHz	9,255	1583	168.28	\$55.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,652	1933	28.93	\$229.95
Intel Xeon E5-2623 v4 @ 2.60GHz	6,868	1897	NA	NA
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1661	168.97	\$49.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1844	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1517	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1432	20.94	\$529.18*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1594	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,082	2050	5.43	\$1,121.00
Intel Xeon E5-2630 v2 @ 2.60GHz	7,490	1783	66.87	\$112.00

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

Intel Xeon E5-2630L @ 2.00GHz	5,305	2235	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,640	1937	44.28	\$149.95*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,611	1642	57.43	\$149.95*
Intel Xeon E5-2630L v4 @ 1.80GHz	9,966	1516	117.25	\$85.00*
Intel Xeon E5-2637 @ 3.00GHz	2,978	2940	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,492	1969	49.96	\$129.95
Intel Xeon E5-2637 v3 @ 3.50GHz	7,248	1828	31.52	\$229.95
Intel Xeon E5-2637 v4 @ 3.50GHz	7,460	1791	99.33	\$75.10
Intel Xeon E5-2640 @ 2.50GHz	6,305	2009	48.52	\$129.95*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,625	1767	117.30	\$65.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,051	1435	58.18	\$189.95
Intel Xeon E5-2640 v4 @ 2.40GHz	12,481	1337	312.81	\$39.90*
Intel Xeon E5-2643 @ 3.30GHz	5,228	2253	2.85	\$1,837.00
Intel Xeon E5-2643 v2 @ 3.50GHz	9,172	1592	46.10	\$198.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,268	1496	44.65	\$229.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,020	1439	19.85	\$555.10
Intel Xeon E5-2648L @ 1.80GHz	5,262	2240	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1627	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1524	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,839	1376	8.55	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1345	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,349	1810	142.73	\$51.49
Intel Xeon E5-2650 v2 @ 2.60GHz	9,795	1530	75.37	\$129.95
Intel Xeon E5-2650 v3 @ 2.30GHz	11,690	1388	6.19	\$1,889.00
Intel Xeon E5-2650 v4 @ 2.20GHz	13,292	1279	443.21	\$29.99*
Intel Xeon E5-2650L @ 1.80GHz	6,055	2055	46.60	\$129.95*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,612	1768	195.17	\$39.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,865	1374	51.60	\$229.95
Intel Xeon E5-2650L v4 @ 1.70GHz	12,734	1324	55.38	\$229.95*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,551	1549	34.34	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,232	2018	47.95	\$129.95*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,575	1470	76.64	\$137.99*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	1269	NA	NA

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

Intel Xeon E5-2660 @ 2.20GHz	8,067	1706	404.35	\$19.95
Intel Xeon E5-2660 v2 @ 2.20GHz	10,353	1487	79.67	\$129.95*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,039	1305	68.65	\$189.95
Intel Xeon E5-2660 v4 @ 2.00GHz	15,643	1123	319.25	\$49.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1381	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,293	1671	9.07	\$914.00
Intel Xeon E5-2666 v3 @ 2.90GHz	14,047	1228	NA	NA
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	1000	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,442	1795	10.88	\$684.00
Intel Xeon E5-2667 v2 @ 3.30GHz	12,191	1358	48.96	\$249.00
Intel Xeon E5-2667 v3 @ 3.20GHz	12,478	1338	3.57	\$3,495.00
Intel Xeon E5-2667 v4 @ 3.20GHz	13,773	1245	23.79	\$579.00
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	1103	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,901	1618	3.46	\$2,569.20
Intel Xeon E5-2670 v2 @ 2.50GHz	11,346	1415	59.73	\$189.95*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,483	1270	122.63	\$109.95
Intel Xeon E5-2673 v2 @ 3.30GHz	12,331	1350	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	13,943	1236	19.92	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,277	809	239.06	\$89.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	1287	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,178	1288	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	928	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,665	1175	138.10	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	675	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,294	1576	2.58	\$3,609.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,707	1326	97.78	\$129.95
Intel Xeon E5-2680 v3 @ 2.50GHz	14,858	1162	69.94	\$212.44
Intel Xeon E5-2680 v4 @ 2.40GHz	17,308	1038	81.66	\$211.95
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	1026	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	18,813	938	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,683	1173	77.30	\$189.95*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,467	1030	52.94	\$329.95*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	1310	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 Xeon E5-2687W @ 3.10GHz</u>	10,036	1506	47.80	\$209.95*
<u>Intel Xeon E5-2687W v2 @ 3.40GHz</u>	12,301	1352	NA	NA
<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>	14,538	1184	26.43	\$549.95*
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>	17,640	1014	24.52	\$719.45*
<u>Intel Xeon E5-2689 @ 2.60GHz</u>	9,480	1554	51.87	\$182.75*
<u>Intel Xeon E5-2689 v4 @ 3.10GHz</u>	17,084	1048	NA	NA
<u>Intel Xeon E5-2690 @ 2.90GHz</u>	9,771	1534	5.19	\$1,882.00
<u>Intel Xeon E5-2690 v2 @ 3.00GHz</u>	13,374	1274	67.22	\$198.95*
<u>Intel Xeon E5-2690 v3 @ 2.60GHz</u>	16,056	1108	4.55	\$3,529.00
<u>Intel Xeon E5-2690 v4 @ 2.60GHz</u>	19,256	919	NA	NA
<u>Intel Xeon E5-2692 v2 @ 2.20GHz</u>	12,119	1360	NA	NA
<u>Intel Xeon E5-2695 v2 @ 2.40GHz</u>	13,380	1273	193.91	\$69.00
<u>Intel Xeon E5-2695 v3 @ 2.30GHz</u>	16,528	1073	48.62	\$339.95
<u>Intel Xeon E5-2695 v4 @ 2.10GHz</u>	18,840	932	3.03	\$6,208.00*
<u>Intel Xeon E5-2696 v2 @ 2.50GHz</u>	14,079	1223	NA	NA
<u>Intel Xeon E5-2696 v3 @ 2.30GHz</u>	21,436	801	39.19	\$546.99*
<u>Intel Xeon E5-2696 v4 @ 2.20GHz</u>	24,996	634	84.73	\$295.00
<u>Intel Xeon E5-2697 v2 @ 2.70GHz</u>	14,274	1203	73.79	\$193.44*
<u>Intel Xeon E5-2697 v3 @ 2.60GHz</u>	18,186	977	NA	NA
<u>Intel Xeon E5-2697 v4 @ 2.30GHz</u>	20,973	823	16.41	\$1,277.90
<u>Intel Xeon E5-2697A v4 @ 2.60GHz</u>	21,628	789	NA	NA
<u>Intel Xeon E5-2697R v4 @ 2.30GHz</u>	20,843	829	NA	NA
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	18,875	931	2.15	\$8,790.00*
<u>Intel Xeon E5-2698 v4 @ 2.20GHz</u>	22,780	730	25.07	\$908.70*
<u>Intel Xeon E5-2698B v3 @ 2.00GHz</u>	16,287	1087	NA	NA
<u>Intel Xeon E5-2698R v4 @ 2.20GHz</u>	25,605	615	NA	NA
<u>Intel Xeon E5-2699 v3 @ 2.30GHz</u>	20,030	878	37.80	\$529.95
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	24,711	653	22.90	\$1,078.93
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	26,759	582	5.42	\$4,938.00*
<u>Intel Xeon E5-2699C v4 @ 2.20GHz</u>	21,113	817	NA	NA
<u>Intel Xeon E5-4603 @ 2.00GHz</u>	3,391	2745	7.55	\$449.00*
<u>Intel Xeon E5-4607 v2 @ 2.60GHz</u>	6,986	1877	95.96	\$72.80*
<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,460	1973	30.58	\$211.23*

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

Intel Xeon E5-4620 @ 2.20GHz	6,635	1938	112.89	\$58.77
Intel Xeon E5-4620 v2 @ 2.60GHz	9,424	1561	103.56	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1472	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,425	1560	18.89	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1416	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	1307	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz	11,503	1403	4.54	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1871	2.34	\$3,000.00
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1484	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1606	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,599	1645	614.65	\$13.99*
Intel Xeon E5-4650 v2 @ 2.40GHz	10,946	1443	43.79	\$249.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1456	2.82	\$3,838.00*
Intel Xeon E5-4650 v4 @ 2.20GHz	16,225	1094	165.56	\$98.00*
Intel Xeon E5-4650L @ 2.60GHz	8,533	1647	1.58	\$5,386.00
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1569	2.03	\$4,616.00*
Intel Xeon E5-4655 v4 @ 2.50GHz	10,912	1448	2.36	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1394	15.46	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,167	1213	2.95	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	1139	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	1135	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	860	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	1034	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1400	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	4508	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	3891	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	4010	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	3877	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	3820	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	3586	124.61	\$14.99*
Intel Xeon E5405 @ 2.00GHz	1,753	3673	16.70	\$105.00*
Intel Xeon E5410 @ 2.33GHz	2,032	3471	190.06	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,030	3473	8.12	\$249.95*

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

<u>Intel Xeon E5450 @ 3.00GHz</u>	2,581	3127	69.78	\$36.99*
<u>Intel Xeon E5462 @ 2.80GHz</u>	2,213	3363	9.79	\$226.00*
<u>Intel Xeon E5472 @ 3.00GHz</u>	2,333	3285	116.40	\$20.04*
<u>Intel Xeon E5502 @ 1.87GHz</u>	837	4509	21.47	\$39.00*
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	4538	6.28	\$128.00*
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,652	3739	56.98	\$29.00*
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,961	3515	22.13	\$88.63*
<u>Intel Xeon E5507 @ 2.27GHz</u>	1,905	3564	19.05	\$100.00*
<u>Intel Xeon E5520 @ 2.27GHz</u>	2,541	3154	94.15	\$26.99*
<u>Intel Xeon E5530 @ 2.40GHz</u>	2,739	3040	91.33	\$29.99*
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,805	3010	31.55	\$88.93*
<u>Intel Xeon E5603 @ 1.60GHz</u>	1,935	3534	21.74	\$89.00*
<u>Intel Xeon E5606 @ 2.13GHz</u>	2,443	3212	30.54	\$80.00*
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	3066	95.98	\$27.99*
<u>Intel Xeon E5620 @ 2.40GHz</u>	3,621	2666	80.46	\$45.00*
<u>Intel Xeon E5630 @ 2.53GHz</u>	3,785	2601	24.58	\$154.00*
<u>Intel Xeon E5640 @ 2.67GHz</u>	3,880	2566	56.15	\$69.10*
<u>Intel Xeon E5645 @ 2.40GHz</u>	4,942	2313	36.08	\$137.00*
<u>Intel Xeon E5649 @ 2.53GHz</u>	5,659	2140	43.55	\$129.95*
<u>Intel Xeon E7- 2830 @ 2.13GHz</u>	2,027	3477	1.14	\$1,779.00*
<u>Intel Xeon E7-4809 v2 @ 1.90GHz</u>	16,471	1077	NA	NA
<u>Intel Xeon E7-8880 v3 @ 2.30GHz</u>	18,244	974	137.17	\$133.00*
<u>Intel Xeon E7-8891 v3 @ 2.80GHz</u>	21,615	791	3.16	\$6,841.00*
<u>Intel Xeon E7320 @ 2.13GHz</u>	1,469	3876	NA	NA
<u>Intel Xeon Gold 5115 @ 2.40GHz</u>	15,017	1154	42.99	\$349.31
<u>Intel Xeon Gold 5117 @ 2.00GHz</u>	16,897	1060	NA	NA
<u>Intel Xeon Gold 5118 @ 2.30GHz</u>	16,744	1065	37.30	\$448.95*
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	18,132	983	11.62	\$1,561.00*
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	18,127	985	10.50	\$1,727.00*
<u>Intel Xeon Gold 5122 @ 3.60GHz</u>	8,867	1624	27.01	\$328.28
<u>Intel Xeon Gold 5215 @ 2.20GHz</u>	16,304	1085	11.45	\$1,424.00*
<u>Intel Xeon Gold 5215 @ 2.50GHz</u>	15,757	1119	15.77	\$998.95*
<u>Intel Xeon Gold 5217 @ 3.00GHz</u>	15,429	1132	15.44	\$998.95

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

<u>Intel Xeon Gold 5218T @ 2.10GHz</u>	21,433	802	15.89	\$1,349.00*
<u>Intel Xeon Gold 5220 @ 2.20GHz</u>	24,480	660	26.05	\$939.90
<u>Intel Xeon Gold 5220R @ 2.20GHz</u>	30,372	467	29.91	\$1,015.32
<u>Intel Xeon Gold 5222 @ 3.80GHz</u>	9,348	1574	15.61	\$598.95
<u>Intel Xeon Gold 5315Y @ 3.20GHz</u>	20,477	850	10.24	\$1,998.95
<u>Intel Xeon Gold 5317 @ 3.00GHz</u>	27,448	560	24.18	\$1,135.00
<u>Intel Xeon Gold 5318H @ 2.50GHz</u>	29,301	497	23.02	\$1,273.00*
<u>Intel Xeon Gold 5318Y @ 2.10GHz</u>	33,139	406	22.48	\$1,473.88
<u>Intel Xeon Gold 5320 @ 2.20GHz</u>	37,558	346	22.49	\$1,670.35
<u>Intel Xeon Gold 5320H @ 2.40GHz</u>	31,718	433	20.40	\$1,555.00*
<u>Intel Xeon Gold 5412U</u>	52,218	205	46.92	\$1,113.00*
<u>Intel Xeon Gold 5415+</u>	24,842	647	23.30	\$1,066.00*
<u>Intel Xeon Gold 5416S</u>	35,515	367	37.62	\$944.00*
<u>Intel Xeon Gold 5418Y</u>	45,660	263	30.79	\$1,483.00*
<u>Intel Xeon Gold 5420+</u>	58,209	161	31.50	\$1,848.00*
<u>Intel Xeon Gold 5512U</u>	60,357	143	49.07	\$1,230.00*
<u>Intel Xeon Gold 5515+</u>	26,359	594	23.98	\$1,099.00*
<u>Intel Xeon Gold 5520+</u>	61,227	138	33.10	\$1,849.99*
<u>Intel Xeon Gold 6122 @ 1.80GHz</u>	23,781	690	11.88	\$2,002.00*
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	17,492	1023	118.99	\$147.00
<u>Intel Xeon Gold 6126T @ 2.60GHz</u>	20,821	831	16.66	\$1,249.95*
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	12,887	1311	61.16	\$210.69
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>	21,500	796	22.66	\$949.00*
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>	21,804	780	8.55	\$2,550.00*
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	22,200	753	341.54	\$65.00
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,519	1074	41.18	\$401.16
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	21,049	820	28.07	\$749.94
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	916	NA	NA
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	24,059	677	111.59	\$215.60
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	20,356	857	2.75	\$7,401.00*
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	24,187	671	59.47	\$406.74
<u>Intel Xeon Gold 6142 @ 2.60GHz</u>	25,490	621	62.68	\$406.69
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	648	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 Xeon Gold 6148 @ 2.40GHz</u>	29,021	507	100.07	\$290.00
<u>Intel Xeon Gold 6150 @ 2.70GHz</u>	26,447	591	134.93	\$196.00
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	24,287	667	45.64	\$532.15
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	27,457	559	70.41	\$389.95
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	24,480	661	25.77	\$950.00
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	28,861	509	30.99	\$931.20
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	557	7.07	\$3,882.70
<u>Intel Xeon Gold 6222V @ 1.80GHz</u>	24,254	669	14.18	\$1,710.89*
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	20,619	842	41.32	\$498.95
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	26,278	597	32.97	\$797.00
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	26,076	602	104.31	\$249.99
<u>Intel Xeon Gold 6230R @ 2.10GHz</u>	32,591	415	55.02	\$592.35
<u>Intel Xeon Gold 6234 @ 3.30GHz</u>	17,943	1001	51.27	\$350.00
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	29,118	500	46.79	\$622.29
<u>Intel Xeon Gold 6238R @ 2.20GHz</u>	34,751	377	44.10	\$788.01
<u>Intel Xeon Gold 6240 @ 2.60GHz</u>	24,918	640	57.26	\$435.15
<u>Intel Xeon Gold 6240R @ 2.40GHz</u>	33,353	403	46.28	\$720.73
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	24,994	636	14.72	\$1,698.33
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	36,032	362	55.99	\$643.50
<u>Intel Xeon Gold 6244 @ 3.60GHz</u>	18,787	941	6.33	\$2,970.00*
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	22,571	739	7.25	\$3,113.22*
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,468	464	33.89	\$899.00
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	29,535	492	179.00	\$165.00
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	35,434	369	24.03	\$1,474.35
<u>Intel Xeon Gold 6250 @ 3.90GHz</u>	20,552	846	10.28	\$2,000.00
<u>Intel Xeon Gold 6252 @ 2.10GHz</u>	27,148	571	40.15	\$676.18
<u>Intel Xeon Gold 6253CL @ 3.10GHz</u>	28,549	518	NA	NA
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	32,283	423	29.38	\$1,098.95*
<u>Intel Xeon Gold 6256 @ 3.60GHz</u>	25,334	623	6.50	\$3,900.00
<u>Intel Xeon Gold 6258R @ 2.70GHz</u>	40,442	314	28.89	\$1,400.00
<u>Intel Xeon Gold 6262 @ 1.90GHz</u>	21,823	778	NA	NA
<u>Intel Xeon Gold 6266C @ 3.00GHz</u>	29,049	506	NA	NA
<u>Intel Xeon Gold 6268CL @ 2.80GHz</u>	34,558	381	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 Xeon Gold 6314U @ 2.30GHz</u>	48,916	238	17.58	\$2,782.00*
<u>Intel Xeon Gold 6326 @ 2.90GHz</u>	33,882	393	19.57	\$1,731.06
<u>Intel Xeon Gold 6330 @ 2.00GHz</u>	42,072	297	33.13	\$1,270.00
<u>Intel Xeon Gold 6330N @ 2.20GHz</u>	36,360	358	20.22	\$1,798.35
<u>Intel Xeon Gold 6334 @ 3.60GHz</u>	20,512	848	11.46	\$1,790.06
<u>Intel Xeon Gold 6336Y @ 2.40GHz</u>	45,517	264	18.21	\$2,500.00
<u>Intel Xeon Gold 6338 @ 2.00GHz</u>	40,225	318	25.07	\$1,604.29
<u>Intel Xeon Gold 6338N @ 2.20GHz</u>	42,086	296	9.01	\$4,671.69*
<u>Intel Xeon Gold 6338T @ 2.10GHz</u>	35,801	365	11.41	\$3,139.00*
<u>Intel Xeon Gold 6342 @ 2.80GHz</u>	47,076	251	14.28	\$3,295.95*
<u>Intel Xeon Gold 6346 @ 3.10GHz</u>	37,735	343	17.19	\$2,195.00
<u>Intel Xeon Gold 6348 @ 2.60GHz</u>	51,843	207	24.72	\$2,097.00
<u>Intel Xeon Gold 6354 @ 3.00GHz</u>	39,400	326	13.59	\$2,898.95
<u>Intel Xeon Gold 6414U</u>	57,200	173	24.91	\$2,296.00*
<u>Intel Xeon Gold 6416H</u>	40,606	312	28.12	\$1,444.00*
<u>Intel Xeon Gold 6418H</u>	51,711	210	25.04	\$2,065.00*
<u>Intel Xeon Gold 6421N</u>	58,797	152	24.83	\$2,368.00*
<u>Intel Xeon Gold 6423N</u>	57,434	167	26.58	\$2,161.00*
<u>Intel Xeon Gold 6426Y</u>	37,944	342	25.01	\$1,517.00*
<u>Intel Xeon Gold 6430</u>	53,066	198	NA	NA
<u>Intel Xeon Gold 6434</u>	28,111	533	11.94	\$2,355.00
<u>Intel Xeon Gold 6438N</u>	52,789	200	15.75	\$3,351.00*
<u>Intel Xeon Gold 6438Y+</u>	62,660	130	19.95	\$3,141.00*
<u>Intel Xeon Gold 6442Y</u>	58,534	157	20.34	\$2,878.00*
<u>Intel Xeon Gold 6444Y</u>	47,176	250	13.02	\$3,622.00*
<u>Intel Xeon Gold 6448H</u>	70,292	100	19.22	\$3,658.00*
<u>Intel Xeon Gold 6448Y</u>	60,449	142	16.87	\$3,583.00*
<u>Intel Xeon Gold 6450C</u>	38,571	334	NA	NA
<u>Intel Xeon Gold 6526Y</u>	43,465	285	28.65	\$1,517.00*
<u>Intel Xeon Gold 6530</u>	45,989	259	24.79	\$1,855.45
<u>Intel Xeon Gold 6534</u>	29,786	485	NA	NA
<u>Intel Xeon Gold 6538N</u>	44,895	275	13.40	\$3,351.00*
<u>Intel Xeon Gold 6542Y</u>	60,144	145	20.90	\$2,878.00*

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



<u>Intel Xeon Gold 6554S</u>	50,777	218	16.18	\$3,137.69
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,338	3980	NA	NA
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,412	3236	27.03	\$89.23*
<u>Intel Xeon L3406 @ 2.27GHz</u>	1,104	4202	4.28	\$257.88*
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,742	3039	13.71	\$199.99
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	3981	42.57	\$31.40*
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	3949	12.31	\$112.50*
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	4188	15.97	\$69.99*
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,737	3682	92.43	\$18.79*
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,769	3665	NA	NA
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,853	3594	18.52	\$100.08*
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,143	3404	77.91	\$27.50*
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,260	3328	10.32	\$219.00*
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,274	3319	78.43	\$29.00*
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	3167	40.68	\$62.00*
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	2786	NA	NA
<u>Intel Xeon L5630 @ 2.13GHz</u>	3,048	2898	27.15	\$112.26*
<u>Intel Xeon L5638 @ 2.00GHz</u>	3,707	2631	53.03	\$69.90*
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,419	2424	NA	NA
<u>Intel Xeon L5640 @ 2.27GHz</u>	4,659	2367	51.80	\$89.95*
<u>Intel Xeon L7455 @ 2.13GHz</u>	2,494	3178	NA	NA
<u>Intel Xeon Max 9480</u>	82,913	66	90.08	\$920.40*
<u>Intel Xeon MV 3.20GHz</u>	756	4599	NA	NA
<u>Intel Xeon Phi 7210 @ 1.30GHz</u>	7,306	1818	3.88	\$1,881.00*
<u>Intel Xeon Phi 7290 @ 1.50GHz</u>	17,839	1007	5.55	\$3,213.00*
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	24,952	638	NA	NA
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	16,208	1096	NA	NA
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	28,989	508	24.57	\$1,179.91
<u>Intel Xeon Platinum 8167M @ 2.00GHz</u>	24,751	651	NA	NA
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	32,373	421	24.92	\$1,298.95
<u>Intel Xeon Platinum 8171M @ 2.60GHz</u>	29,613	489	NA	NA
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	28,025	536	NA	NA
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	26,659	585	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 Xeon Platinum 8180M @ 2.50GHz</u>	30,313	469	NA	NA
<u>Intel Xeon Platinum 8252C @ 3.80GHz</u>	28,147	532	NA	NA
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	31,403	441	NA	NA
<u>Intel Xeon Platinum 8260 @ 2.40GHz</u>	30,720	457	18.73	\$1,640.00*
<u>Intel Xeon Platinum 8260C @ 2.40GHz</u>	34,420	384	NA	NA
<u>Intel Xeon Platinum 8260M @ 2.30GHz</u>	33,970	391	4.41	\$7,705.00*
<u>Intel Xeon Platinum 8260M @ 2.40GHz</u>	34,592	379	NA	NA
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	35,081	373	5.84	\$6,005.98*
<u>Intel Xeon Platinum 8270 @ 2.70GHz</u>	33,602	398	9.79	\$3,433.86*
<u>Intel Xeon Platinum 8273CL @ 2.20GHz</u>	37,320	348	NA	NA
<u>Intel Xeon Platinum 8275CL @ 3.00GHz</u>	40,794	309	NA	NA
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	36,830	354	12.53	\$2,940.00*
<u>Intel Xeon Platinum 8280M @ 2.70GHz</u>	37,665	344	3.29	\$11,460.00*
<u>Intel Xeon Platinum 8347C @ 2.10GHz</u>	49,386	231	NA	NA
<u>Intel Xeon Platinum 8358 @ 2.60GHz</u>	54,416	191	12.66	\$4,298.95
<u>Intel Xeon Platinum 8360Y @ 2.40GHz</u>	54,078	194	19.31	\$2,799.97*
<u>Intel Xeon Platinum 8362 @ 2.80GHz</u>	56,787	178	9.89	\$5,740.00*
<u>Intel Xeon Platinum 8368Q @ 2.60GHz</u>	46,681	254	NA	NA
<u>Intel Xeon Platinum 8375C @ 2.90GHz</u>	56,202	183	NA	NA
<u>Intel Xeon Platinum 8380 @ 2.30GHz</u>	62,318	134	8.54	\$7,301.00*
<u>Intel Xeon Platinum 8454H</u>	62,347	131	9.53	\$6,540.00*
<u>Intel Xeon Platinum 8461V</u>	74,982	86	16.70	\$4,491.00*
<u>Intel Xeon Platinum 8470 @2.00GHz</u>	89,850	53	9.60	\$9,359.00*
<u>Intel Xeon Platinum 8475B</u>	3,280	2793	NA	NA
<u>Intel Xeon Platinum 8481C @ 2.70GHz</u>	11,681	1389	NA	NA
<u>Intel Xeon Platinum 8488C</u>	88,667	55	NA	NA
<u>Intel Xeon Platinum 8562Y+</u>	50,189	224	8.44	\$5,945.00*
<u>Intel Xeon Platinum 8568Y+</u>	79,683	76	12.26	\$6,497.00*
<u>Intel Xeon Platinum 8570</u>	93,722	48	9.77	\$9,595.00*
<u>Intel Xeon Platinum 8571N</u>	68,385	107	NA	NA
<u>Intel Xeon Platinum 8575C</u>	3,342	2766	NA	NA
<u>Intel Xeon Platinum 8581C @ 2.30GHz</u>	8,040	1709	NA	NA
<u>Intel Xeon Platinum 8592+</u>	84,013	61	7.24	\$11,600.00*

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 4109T @ 2.00GHz</u>	10,348	1488	24.35	\$425.00
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,312	1491	97.89	\$105.35
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,536	1959	28.37	\$230.40*
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	13,097	1298	267.28	\$49.00
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	14,918	1160	621.84	\$23.99
<u>Intel Xeon Silver 4116T @ 2.10GHz</u>	15,187	1148	13.66	\$1,112.00*
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	1193	NA	NA
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,040	1437	33.97	\$325.00
<u>Intel Xeon Silver 4209T @ 2.20GHz</u>	11,080	1431	17.07	\$649.25*
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	13,609	1257	77.58	\$175.42
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>	15,188	1147	28.93	\$525.00
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	16,472	1076	61.01	\$270.00*
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	17,489	1025	33.96	\$514.93
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	16,442	1078	21.92	\$750.00
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	13,728	1246	25.24	\$543.84
<u>Intel Xeon Silver 4215R @ 3.20GHz</u>	14,683	1172	18.38	\$798.95
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	21,022	822	26.28	\$800.00
<u>Intel Xeon Silver 4216R @ 2.20GHz</u>	24,027	679	NA	NA
<u>Intel Xeon Silver 4309Y @ 2.80GHz</u>	18,718	947	20.93	\$894.45
<u>Intel Xeon Silver 4310 @ 2.10GHz</u>	21,903	775	32.96	\$664.45
<u>Intel Xeon Silver 4310T @ 2.30GHz</u>	20,665	839	25.87	\$798.95
<u>Intel Xeon Silver 4314 @ 2.40GHz</u>	29,095	503	26.46	\$1,099.51
<u>Intel Xeon Silver 4316 @ 2.30GHz</u>	32,556	416	26.07	\$1,248.75
<u>Intel Xeon Silver 4410T</u>	27,245	568	37.74	\$721.95
<u>Intel Xeon Silver 4410Y</u>	24,895	642	44.22	\$563.00*
<u>Intel Xeon Silver 4416+</u>	44,140	278	37.53	\$1,176.00*
<u>Intel Xeon Silver 4509Y</u>	18,749	944	NA	NA
<u>Intel Xeon Silver 4510</u>	32,688	413	58.06	\$563.00*
<u>Intel Xeon Silver 4510T</u>	29,119	499	46.67	\$624.00*
<u>Intel Xeon Silver 4514Y</u>	30,433	465	33.69	\$903.38
<u>Intel Xeon W-10855M @ 2.80GHz</u>	12,289	1353	27.31	\$450.00*
<u>Intel Xeon W-10885M @ 2.40GHz</u>	15,442	1131	24.79	\$623.00*
<u>Intel Xeon W-11155MLE @ 1.80GHz</u>	8,502	1655	35.13	\$242.00*

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

Intel Xeon W-11855M @ 3.20GHz	17,490	1024	38.87	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,917	1113	34.08	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	19,589	900	40.81	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	21,717	783	34.86	\$623.00*
Intel Xeon W-1250 @ 3.30GHz	13,671	1253	41.00	\$333.48*
Intel Xeon W-1250E @ 3.50GHz	12,566	1334	48.33	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,162	1214	44.05	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,497	1021	48.33	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	950	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	17,870	1004	37.98	\$470.52
Intel Xeon W-1270TE @ 2.00GHz	13,553	1263	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,112	873	34.17	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	19,060	926	38.12	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,373	745	34.45	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	964	37.27	\$494.00*
Intel Xeon W-1290TE @ 1.80GHz	14,505	1186	26.28	\$552.00*
Intel Xeon W-1350 @ 3.30GHz	18,757	942	55.83	\$335.99*
Intel Xeon W-1350P @ 4.00GHz	19,611	899	52.69	\$372.23*
Intel Xeon W-1370 @ 2.90GHz	22,948	718	48.93	\$468.99*
Intel Xeon W-1370P @ 3.60GHz	23,698	693	46.56	\$508.99*
Intel Xeon W-1390 @ 2.80GHz	23,902	685	41.64	\$573.99*
Intel Xeon W-1390P @ 3.50GHz	25,016	632	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,098	2287	17.76	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,530	2178	21.69	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,516	1651	19.94	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	9,998	1508	23.25	\$429.95
Intel Xeon W-2133 @ 3.60GHz	12,623	1330	20.46	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,410	1192	14.30	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,319	1037	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,009	998	14.71	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,486	849	NA	NA
Intel Xeon W-2155 @ 3.30GHz	20,858	827	13.63	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,448	662	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
Intel Xeon W-2195 @ 2.30GHz	27,977	540	9.99	\$2,800.00*
Intel Xeon W-2223 @ 3.60GHz	8,600	1644	21.56	\$398.95*
Intel Xeon W-2225 @ 4.10GHz	10,426	1479	22.04	\$472.99*
Intel Xeon W-2235 @ 3.80GHz	14,235	1209	21.34	\$666.99*
Intel Xeon W-2245 @ 3.90GHz	19,423	911	27.75	\$700.00
Intel Xeon W-2255 @ 3.70GHz	22,493	741	42.84	\$525.00*
Intel Xeon W-2265 @ 3.50GHz	25,700	612	30.50	\$842.48
Intel Xeon W-2275 @ 3.30GHz	27,974	541	33.30	\$840.00*
Intel Xeon W-2295 @ 3.00GHz	30,986	453	22.54	\$1,375.00*
Intel Xeon W-3175X @ 3.10GHz	46,125	255	15.18	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz	16,956	1054	20.66	\$820.55*
Intel Xeon W-3225 @ 3.70GHz	18,251	973	13.84	\$1,319.00*
Intel Xeon W-3235 @ 3.30GHz	25,539	616	12.78	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	31,089	451	11.58	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	28,494	519	5.70	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	476	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	35,506	368	5.59	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	41,267	301	8.43	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	40,419	316	5.42	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	27,822	545	29.32	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	327	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	48,140	245	19.26	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	57,312	170	14.88	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,091	150	13.13	\$4,499.00*

 CPU Benchmarks

Intel Xeon w3-2423	15,797	1117	NA	NA
Intel Xeon w3-2425	18,743	946	35.43	\$529.00*
Intel Xeon w3-2435	26,492	590	39.60	\$669.00*
Intel Xeon w3-2525	28,641	513	47.03	\$609.00*
Intel Xeon w3-2535	33,367	402	NA	NA
Intel Xeon W3503 @ 2.40GHz	1,125	4178	112.60	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,163	4140	78.26	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,940	2954	117.60	\$25.00*
Intel Xeon W3530 @ 2.80GHz	3,059	2894	9.05	\$338.14*

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

<u>Intel Xeon W3565 @ 3.20GHz</u>	3,391	2744	56.56	\$59.95*
<u>Intel Xeon W3570 @ 3.20GHz</u>	3,267	2800	6.95	\$469.95*
<u>Intel Xeon W3580 @ 3.33GHz</u>	3,638	2655	16.96	\$214.50*
<u>Intel Xeon W3670 @ 3.20GHz</u>	6,424	1975	21.76	\$295.19*
<u>Intel Xeon W3680 @ 3.33GHz</u>	7,024	1870	56.17	\$125.05*
<u>Intel Xeon W3690 @ 3.47GHz</u>	7,181	1843	46.62	\$154.04*
<u>Intel Xeon w5-2445</u>	32,213	425	38.40	\$839.00*
<u>Intel Xeon w5-2455X</u>	37,143	351	32.32	\$1,149.21*
<u>Intel Xeon w5-2465X</u>	45,240	272	29.61	\$1,527.95*
<u>Intel Xeon w5-2545</u>	40,782	310	45.87	\$889.00*
<u>Intel Xeon w5-2555X</u>	47,638	247	44.56	\$1,069.00*
<u>Intel Xeon w5-2565X</u>	52,378	201	33.76	\$1,551.64*
<u>Intel Xeon w5-3423</u>	28,210	528	23.73	\$1,189.00*
<u>Intel Xeon w5-3425</u>	36,178	360	30.43	\$1,189.00*
<u>Intel Xeon w5-3433</u>	32,738	411	NA	NA
<u>Intel Xeon w5-3435X</u>	45,086	273	26.66	\$1,691.23*
<u>Intel Xeon w5-3525</u>	45,311	269	33.84	\$1,339.00*
<u>Intel Xeon w5-3535X</u>	55,532	185	28.32	\$1,960.94*
<u>Intel Xeon W5580 @ 3.20GHz</u>	3,459	2710	5.97	\$579.45*
<u>Intel Xeon W5590 @ 3.33GHz</u>	3,342	2767	2.38	\$1,406.34*
<u>Intel Xeon w7-2475X</u>	53,211	196	27.90	\$1,906.93*
<u>Intel Xeon w7-2495X</u>	57,133	174	22.86	\$2,498.80*
<u>Intel Xeon w7-2575X</u>	52,296	202	26.77	\$1,953.52*
<u>Intel Xeon w7-2595X</u>	66,049	114	28.33	\$2,331.37*
<u>Intel Xeon w7-3445</u>	48,991	235	24.63	\$1,989.00*
<u>Intel Xeon w7-3455</u>	54,925	187	22.07	\$2,489.00*
<u>Intel Xeon w7-3465X</u>	62,663	129	20.36	\$3,077.93*
<u>Intel Xeon w7-3545</u>	58,453	158	28.67	\$2,039.00*
<u>Intel Xeon w7-3555</u>	67,636	108	28.92	\$2,339.00*
<u>Intel Xeon w7-3565X</u>	70,982	97	23.46	\$3,025.16
<u>Intel Xeon w9-3475X</u>	65,085	119	16.86	\$3,859.99*
<u>Intel Xeon w9-3495X</u>	90,438	52	15.36	\$5,889.00*
<u>Intel Xeon w9-3575X</u>	82,507	67	21.78	\$3,789.00*

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

Intel Xeon X3220 @ 2.40GHz	1,973	3511	29.83	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	3459	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	2,082	3438	9.07	\$229.50*
Intel Xeon X3323 @ 2.50GHz	2,030	3475	104.83	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,102	3427	10.01	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,263	3326	37.73	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,283	3313	31.06	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,424	3224	60.62	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,382	3253	27.19	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,544	3153	63.60	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	3134	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,320	3293	14.04	\$165.23*
Intel Xeon X3440 @ 2.53GHz	2,769	3028	64.39	\$43.00*
Intel Xeon X3450 @ 2.67GHz	2,877	2982	73.76	\$39.00*
Intel Xeon X3460 @ 2.80GHz	2,955	2946	40.45	\$73.04*
Intel Xeon X3470 @ 2.93GHz	3,340	2768	35.32	\$94.56*
Intel Xeon X3480 @ 3.07GHz	3,327	2775	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,278	4034	98.30	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3847	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3888	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	2,033	3470	6.78	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	3286	17.94	\$129.95*
Intel Xeon X5450 @ 3.00GHz	2,416	3233	40.95	\$59.01*
Intel Xeon X5460 @ 3.16GHz	2,582	3126	11.76	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,869	2986	13.04	\$219.95*
Intel Xeon X5472 @ 3.00GHz	2,243	3348	9.97	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	3034	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2966	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,036	2902	30.98	\$98.00*
Intel Xeon X5560 @ 2.80GHz	3,221	2823	32.21	\$100.00*
Intel Xeon X5570 @ 2.93GHz	3,306	2781	33.06	\$100.00*
Intel Xeon X5647 @ 2.93GHz	4,441	2416	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,742	2118	575.39	\$9.98*

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

<u>Intel Xeon X5670 @ 2.93GHz</u>	6,160	2032	61.60	\$100.00
<u>Intel Xeon X5672 @ 3.20GHz</u>	5,036	2297	111.94	\$44.99*
<u>Intel Xeon X5675 @ 3.07GHz</u>	6,418	1977	NA	NA
<u>Intel Xeon X5677 @ 3.47GHz</u>	5,054	2293	45.95	\$110.00*
<u>Intel Xeon X5679 @ 3.20GHz</u>	7,095	1857	NA	NA
<u>Intel Xeon X5680 @ 3.33GHz</u>	6,910	1892	42.39	\$163.00
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,386	2210	28.36	\$189.95*
<u>Intel Xeon X5690 @ 3.47GHz</u>	7,032	1867	17.67	\$398.02*
<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447	2716	NA	NA
<u>Intel Xeon X6550 @ 2.00GHz</u>	1,936	3533	24.50	\$79.00*
<u>JLQ JR510</u>	1,049	4270	NA	NA
<u>KX-U6580@2.5GHz</u>	3,416	2730	NA	NA
<u>lisa based Qualcomm Technologies, Inc. SM7325</u>	5,462	2197	NA	NA
<u>Loongson-3A6000</u>	1,423	3924	NA	NA
<u>M7221</u>	760	4596	NA	NA
<u>Manta</u>	356	5080	NA	NA
<u>Mars based on Qualcomm Technologies, Inc SM8350</u>	5,230	2252	NA	NA
<u>MediaTek Dimensity 1000+ (MT6889)</u>	4,892	2322	NA	NA
<u>Mediatek Dimensity 7025 (MT6855)</u>	4,569	2389	NA	NA
<u>Mediatek Dimensity 7200-Pro (MT6886)</u>	4,734	2348	NA	NA
<u>Mediatek Dimensity 7300-Ultra (MT6878)</u>	6,348	1999	NA	NA
<u>Mediatek Dimensity 8200-Ultimate (MT6896)</u>	7,463	1790	NA	NA
<u>Mediatek Dimensity 8350 (MT6897)</u>	7,400	1801	NA	NA
<u>Mediatek Dimensity 8400-Turbo (MT6899)</u>	8,883	1621	NA	NA
<u>MediaTek Dimensity 900 (MT6877)</u>	4,870	2325	NA	NA
<u>Mediatek Dimensity 9200 (MT6985)</u>	7,987	1722	NA	NA
<u>Mediatek Dimensity 9400 (MT6991)</u>	11,700	1387	NA	NA
<u>Mediatek DM700</u>	4,471	2409	NA	NA
<u>MediaTek G70 (MT6769V/CB)</u>	2,448	3206	NA	NA
<u>MediaTek G70 (MT6769V/WB)</u>	2,192	3376	NA	NA
<u>MediaTek G80 (MT6769T)</u>	2,609	3113	NA	NA
<u>MediaTek G80 (MT6769V/CT)</u>	2,498	3176	NA	NA
<u>MediaTek G80 (MT6769V/CU)</u>	2,717	3050	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 G99 Ultimate (MT6789)</u>	4,174	2482	NA	NA
<u>Mediatek Kompanio 1380</u>	5,121	2278	NA	NA
<u>MediaTek Kompanio 520/528 (MT8186/MT8186T)</u>	3,723	2626	NA	NA
<u>Mediatek Kompanio 540</u>	5,589	2159	NA	NA
<u>Mediatek Kompanio 838 MT8188</u>	5,343	2223	NA	NA
<u>Mediatek Kompanio Ultra 910</u>	13,691	1250	NA	NA
<u>MediaTek MT6735</u>	581	4815	NA	NA
<u>MediaTek MT6737</u>	479	4938	NA	NA
<u>MediaTek MT6737M</u>	465	4957	NA	NA
<u>MediaTek MT6737T</u>	712	4656	NA	NA
<u>Mediatek MT6739</u>	611	4780	NA	NA
<u>Mediatek MT6739W</u>	251	5240	NA	NA
<u>MediaTek MT6739WA</u>	415	5000	NA	NA
<u>MediaTek MT6739WW</u>	479	4940	NA	NA
<u>MediaTek MT6750</u>	1,054	4266	NA	NA
<u>MediaTek MT6750T</u>	1,187	4120	NA	NA
<u>MediaTek MT6750V/WT</u>	1,153	4155	NA	NA
<u>MediaTek MT6753</u>	951	4379	NA	NA
<u>MediaTek MT6753T</u>	1,166	4137	NA	NA
<u>MediaTek MT6757CD</u>	1,782	3654	NA	NA
<u>MediaTek MT6757V</u>	1,804	3637	NA	NA
<u>Mediatek MT6761</u>	1,021	4300	NA	NA
<u>Mediatek MT6761V/CAB</u>	1,074	4240	NA	NA
<u>MediaTek MT6761V/WBB</u>	813	4528	NA	NA
<u>Mediatek MT6761V/WD</u>	762	4594	NA	NA
<u>MediaTek MT6761V/WE</u>	750	4607	NA	NA
<u>Mediatek MT6762</u>	1,798	3640	NA	NA
<u>MediaTek MT6762G</u>	1,248	4064	NA	NA
<u>MediaTek MT6762V/CA</u>	1,324	3996	NA	NA
<u>MediaTek MT6762V/CB</u>	1,641	3751	NA	NA
<u>MediaTek MT6762V/CN</u>	701	4674	NA	NA
<u>MediaTek MT6762V/WA</u>	1,477	3872	NA	NA
<u>MediaTek MT6762V/WB</u>	1,500	3863	NA	NA

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



MediaTek MT6763V/CE	2,130	3410	NA	NA
MediaTek MT6763V/V	1,578	3796	NA	NA
Mediatek MT6765	1,698	3708	NA	NA
MediaTek MT6765G	1,682	3718	NA	NA
Mediatek MT6765H	2,058	3457	NA	NA
MediaTek MT6765V/CA	1,845	3603	NA	NA
MediaTek MT6765V/CB	1,916	3547	NA	NA
Mediatek MT6765V/WA	2,186	3381	NA	NA
Mediatek MT6765V/WB	1,823	3618	NA	NA
Mediatek MT6765V/XBA	1,738	3681	NA	NA
Mediatek MT6768	2,816	3004	NA	NA
Mediatek MT6768G	3,232	2817	NA	NA
MediaTek MT6768V/CA	2,351	3275	NA	NA
Mediatek MT6769	2,810	3006	NA	NA
Mediatek MT6769V/CB	2,774	3024	NA	NA
MediaTek MT6771V/C	2,676	3071	NA	NA
MediaTek MT6771V/CT	2,673	3074	NA	NA
MediaTek MT6771V/W	2,462	3191	NA	NA
MediaTek MT6771V/WM	2,286	3309	NA	NA
MediaTek MT6771V/WT	2,374	3256	NA	NA
Mediatek MT6779	3,423	2728	NA	NA
MediaTek MT6779V/CE	3,112	2867	NA	NA
MediaTek MT6779V/CU	2,683	3067	NA	NA
MediaTek MT6779V/CV	2,745	3038	NA	NA
Mediatek MT6781	3,855	2575	NA	NA
Mediatek MT6781V/CD	4,040	2529	NA	NA
Mediatek MT6781V/CDZAMB-H	4,160	2487	NA	NA
Mediatek MT6785	3,731	2625	NA	NA
MediaTek MT6785V/CC	3,425	2725	NA	NA
MediaTek MT6785V/CD	3,649	2650	NA	NA
Mediatek MT6789V/CD	4,272	2461	NA	NA
MediaTek MT6797	1,903	3567	NA	NA
MediaTek MT6797T	1,605	3772	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 MT6833G</u>	4,532	2397	NA	NA
<u>Mediatek MT6833GP</u>	4,433	2421	NA	NA
<u>Mediatek MT6833P</u>	3,745	2620	NA	NA
<u>Mediatek MT6833V/NZA</u>	3,609	2668	NA	NA
<u>Mediatek MT6833V/PNZA</u>	4,060	2525	NA	NA
<u>Mediatek MT6833V/ZA</u>	4,219	2474	NA	NA
<u>Mediatek MT6853</u>	4,611	2379	NA	NA
<u>MediaTek MT6853T</u>	3,549	2679	NA	NA
<u>Mediatek MT6853V/NZA</u>	3,937	2553	NA	NA
<u>Mediatek MT6853V/TNZA</u>	4,171	2483	NA	NA
<u>MediaTek MT6873</u>	4,074	2520	NA	NA
<u>Mediatek MT6875</u>	5,258	2241	NA	NA
<u>Mediatek MT6877V/TTZA</u>	4,943	2312	NA	NA
<u>Mediatek MT6877V/TZA</u>	4,660	2366	NA	NA
<u>MediaTek MT6879</u>	5,369	2215	NA	NA
<u>Mediatek MT6879V/ZA</u>	4,662	2363	NA	NA
<u>Mediatek MT6879V_T/ZA</u>	5,186	2262	NA	NA
<u>Mediatek MT6883Z/CZA</u>	5,914	2087	NA	NA
<u>Mediatek MT6891</u>	5,435	2200	NA	NA
<u>Mediatek MT6891Z/CZA</u>	6,644	1934	NA	NA
<u>Mediatek MT6891Z_T/CZA</u>	7,171	1847	NA	NA
<u>Mediatek MT6891Z_Z/CZA</u>	6,508	1965	NA	NA
<u>Mediatek MT6893</u>	6,375	1987	NA	NA
<u>Mediatek MT6893Z_T/CZA</u>	6,333	2002	NA	NA
<u>MediaTek MT6895</u>	7,513	1781	NA	NA
<u>Mediatek MT6895Z/TCZA</u>	6,732	1919	NA	NA
<u>Mediatek MT6895Z_A/TCZA</u>	7,554	1776	NA	NA
<u>Mediatek MT6895Z_B/TCZA</u>	7,044	1862	NA	NA
<u>MediaTek MT6983</u>	6,733	1918	NA	NA
<u>Mediatek MT6983W/CZA</u>	9,136	1596	NA	NA
<u>Mediatek MT6983Z/CZA</u>	7,726	1752	NA	NA
<u>Mediatek MT6989</u>	10,944	1444	NA	NA
<u>MediaTek MT8163</u>	629	4760	NA	NA

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



MediaTek MT8168	1,029	4290	NA	NA
MediaTek MT8168A	712	4657	NA	NA
Mediatek MT8168B	795	4553	NA	NA
Mediatek MT8173	1,428	3915	NA	NA
Mediatek MT8175B	592	4799	NA	NA
MediaTek MT8183	2,578	3130	NA	NA
MediaTek MT8188	4,158	2489	NA	NA
Mediatek MT8192	5,172	2267	NA	NA
Mediatek MT8195	8,419	1662	NA	NA
Mediatek MT8195AV	6,251	2017	NA	NA
Mediatek MT8365	1,156	4151	NA	NA
Mediatek MT8370AV/A	4,107	2505	NA	NA
Mediatek MT8390AV/A	5,009	2305	NA	NA
Mediatek MT8696	740	4623	NA	NA
MediaTek MT8735B	418	4995	NA	NA
Mediatek MT8755	4,859	2327	NA	NA
Mediatek MT8765WA	569	4831	NA	NA
Mediatek MT8766A	979	4344	NA	NA
Mediatek MT8766B	1,124	4181	NA	NA
Mediatek MT8768	1,957	3518	NA	NA
Mediatek MT8768A	1,524	3846	NA	NA
Mediatek MT8768CA	1,978	3506	NA	NA
MediaTek MT8768CT	2,042	3463	NA	NA
Mediatek MT8768CX	2,274	3321	NA	NA
Mediatek MT8768N	2,382	3251	NA	NA
MediaTek MT8768WA	1,715	3695	NA	NA
Mediatek MT8768WE	1,667	3728	NA	NA
MediaTek MT8768WT	2,001	3494	NA	NA
Mediatek MT8771V/PZA	4,414	2425	NA	NA
Mediatek MT8781V/CA	4,113	2503	NA	NA
Mediatek MT8781V/NA	4,293	2455	NA	NA
Mediatek MT8786	2,560	3140	NA	NA
Mediatek MT8786V/CT	3,100	2876	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 MT8789</u>	6,640	1936	NA	NA
<u>Mediatek MT8789V/CT</u>	3,946	2550	NA	NA
<u>Mediatek MT8789V/T</u>	4,199	2477	NA	NA
<u>Mediatek MT8791</u>	5,305	2234	NA	NA
<u>Mediatek MT8791V/HZA</u>	4,974	2308	NA	NA
<u>Mediatek MT8791V/TN</u>	4,809	2337	NA	NA
<u>Mediatek MT8791V/TZA</u>	2,284	3311	NA	NA
<u>Mediatek MT8792</u>	7,980	1724	NA	NA
<u>Mediatek MT8797Z/CNZA</u>	7,264	1822	NA	NA
<u>Mediatek MT8798Z/CNZA</u>	9,110	1598	NA	NA
<u>Mediatek MT9676</u>	635	4755	NA	NA
<u>Mediatek t50</u>	948	4380	NA	NA
<u>Microsoft SQ1 @ 3.0 GHz</u>	6,039	2063	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	6,577	1946	NA	NA
<u>Microsoft SQ3 @ 3.0 GHz</u>	11,831	1377	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	5250	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	5266	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	5132	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	5121	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	5079	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	5153	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	5356	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	5328	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	5360	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	5322	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	5315	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	5260	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	5279	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	5278	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	5249	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	5258	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	5256	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	5366	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 AMD Sempron 3000+</u>	269	5212	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	5199	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	5243	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	5177	NA	NA
<u>Mobile AMD Sempron 3400+</u>	269	5209	NA	NA
<u>Mobile AMD Sempron 3500+</u>	269	5211	NA	NA
<u>Mobile AMD Sempron 3600+</u>	284	5187	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	5112	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	5428	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	5424	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	5343	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	5410	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	5392	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	5384	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	5423	2.58	\$46.97
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	5426	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	5405	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	5395	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	5400	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	5344	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	5303	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	5289	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	5269	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	5093	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	5393	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	5415	NA	NA
<u>mocha</u>	1,125	4179	NA	NA
<u>Montage Jintide C4215R</u>	14,672	1174	NA	NA
<u>Montage Jintide C5418Y</u>	49,045	233	NA	NA
<u>msm8960dt</u>	306	5160	NA	NA
<u>MT3561S</u>	723	4646	NA	NA
<u>MT5893</u>	702	4671	NA	NA
<u>MT6580</u>	394	5033	NA	NA

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



MT6592T	1,056	4263	NA	NA
MT6735M	308	5158	NA	NA
MT6735P	384	5052	NA	NA
MT6737H	528	4888	NA	NA
MT6738	692	4684	NA	NA
MT6739	579	4817	NA	NA
MT6739CH	533	4880	NA	NA
MT6739CW	545	4860	NA	NA
MT6739WM	338	5105	NA	NA
MT6750V/C	1,388	3946	NA	NA
MT6750V/CS	955	4370	NA	NA
MT6750V/CT	1,544	3827	NA	NA
MT6750V/DN	1,271	4042	NA	NA
MT6750V/W	845	4497	NA	NA
MT6750V/WS	934	4393	NA	NA
MT6752	1,728	3690	NA	NA
MT6752M	1,735	3684	NA	NA
MT6755	1,278	4033	NA	NA
MT6755BM	1,070	4247	NA	NA
MT6755M	1,229	4078	NA	NA
MT6755V/B	1,530	3842	NA	NA
MT6755V/BM	1,336	3982	NA	NA
MT6755V/C	1,554	3814	NA	NA
MT6755V/CM	1,426	3920	NA	NA
MT6755V/W	1,608	3768	NA	NA
MT6755V/WM	1,090	4217	NA	NA
MT6755V/WS	1,389	3944	NA	NA
MT6757W	1,941	3529	NA	NA
MT6757WD	1,771	3663	NA	NA
MT6757WH	1,161	4142	NA	NA
MT6761	913	4410	NA	NA
MT6761V/CAB	845	4495	NA	NA
MT6761V/CBB	910	4422	NA	NA

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



<u>MT6761V/WB</u>	988	4334	NA	NA
<u>MT6761V/WD</u>	580	4816	NA	NA
<u>MT6762</u>	1,735	3685	NA	NA
<u>mt6762m</u>	538	4872	NA	NA
<u>MT6762V/CR</u>	1,022	4296	NA	NA
<u>MT6763V/B</u>	1,633	3755	NA	NA
<u>MT6763V/CT</u>	1,832	3611	NA	NA
<u>MT6763V/WT</u>	1,375	3955	NA	NA
<u>MT6765</u>	1,919	3540	NA	NA
<u>MT6765H</u>	2,074	3447	NA	NA
<u>MT6765V/WA</u>	1,808	3632	NA	NA
<u>MT6765V/WB</u>	1,917	3543	NA	NA
<u>MT6765V/XBA</u>	2,220	3359	NA	NA
<u>MT6768G</u>	2,838	2994	NA	NA
<u>MT6769</u>	2,934	2960	NA	NA
<u>MT6769V</u>	2,229	3354	NA	NA
<u>MT6771V/CL</u>	3,079	2887	NA	NA
<u>MT6771V/WL</u>	2,299	3305	NA	NA
<u>mt6779</u>	2,251	3338	NA	NA
<u>MT6781</u>	3,887	2564	NA	NA
<u>MT6781V/CD</u>	3,969	2541	NA	NA
<u>MT6781V/CDZAMB-H</u>	4,124	2497	NA	NA
<u>MT6785</u>	3,566	2675	NA	NA
<u>MT6795</u>	1,197	4108	NA	NA
<u>MT6795M</u>	968	4357	NA	NA
<u>MT6795MM</u>	618	4770	NA	NA
<u>MT6795T</u>	1,007	4314	NA	NA
<u>MT6797D</u>	758	4597	NA	NA
<u>MT6797M</u>	2,191	3377	NA	NA
<u>MT6833</u>	3,773	2607	NA	NA
<u>MT6833GP</u>	3,238	2815	NA	NA
<u>MT6833P</u>	4,121	2498	NA	NA
<u>MT6833V/NZA</u>	3,661	2647	NA	NA

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



MT6853V/NZA	3,336	2769	NA	NA
MT6853V/TNZA	3,625	2663	NA	NA
MT6853V/ZA	3,505	2699	NA	NA
MT6875	4,393	2432	NA	NA
MT6877T	4,548	2393	NA	NA
MT6877V/TTZA	5,154	2270	NA	NA
MT6877V/TZA	4,835	2332	NA	NA
MT6877V_T/TTZA	5,525	2181	NA	NA
MT6883Z/CZA	5,665	2139	NA	NA
MT6891	5,817	2104	NA	NA
MT6891Z/CZA	6,025	2069	NA	NA
MT6893	5,102	2285	NA	NA
MT6893Z/CZA	6,486	1971	NA	NA
MT6893Z_A/CZA	6,050	2057	NA	NA
MT6893Z_B/CZA	6,371	1990	NA	NA
MT6893Z_C/CZA	6,139	2039	NA	NA
MT6893Z_D/CZA	5,701	2129	NA	NA
MT6893Z_Z/CZA	6,485	1972	NA	NA
MT6969T	2,228	3357	NA	NA
MT8127	429	4982	NA	NA
MT8161A	818	4522	NA	NA
MT8161AA	857	4478	NA	NA
MT8161AB	700	4675	NA	NA
MT8161P	542	4864	NA	NA
MT8165	962	4361	NA	NA
MT8167A	478	4943	NA	NA
MT8167D	532	4882	NA	NA
MT8168B	1,056	4262	NA	NA
MT8168M	902	4432	NA	NA
MT8169A	2,025	3478	NA	NA
MT8173	804	4539	NA	NA
MT8175B	1,199	4105	NA	NA
MT8176	1,544	3826	NA	NA

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



MT8365	889	4441	NA	NA
MT8395AV/ZA	2,410	3238	NA	NA
MT8667	3,235	2816	NA	NA
MT8696	738	4626	NA	NA
MT8732T	1,083	4228	NA	NA
MT8735	662	4728	NA	NA
MT8735A	655	4733	NA	NA
MT8735M	388	5044	NA	NA
MT8735P	572	4827	NA	NA
MT8735T	704	4667	NA	NA
MT8765WA	567	4832	NA	NA
MT8765WB	468	4953	NA	NA
MT8766A	956	4366	NA	NA
MT8766B	843	4499	NA	NA
MT8768CA	1,912	3550	NA	NA
MT8768WB	1,074	4241	NA	NA
MT8768WD	1,122	4184	NA	NA
MT8768WE	1,350	3972	NA	NA
MT8771V/PZA	4,723	2350	NA	NA
MT8783	1,039	4278	NA	NA
MT8786V/CA	3,134	2856	NA	NA
MT8786V/N	2,992	2930	NA	NA
MT8788	2,860	2990	NA	NA
MT8789V/CT	4,119	2500	NA	NA
MT8789V/T	4,111	2504	NA	NA
MT8791V/TN	4,850	2330	NA	NA
MT8797Z/CNZA	6,634	1939	NA	NA
MT9950	845	4494	NA	NA
MTK6757	1,158	4147	NA	NA
MTK8257	842	4501	NA	NA
Nakamichi	353	5083	NA	NA
Neoverse-N1	117	5429	NA	NA
Nvidia Tegra T132	1,242	4069	NA	NA

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



<u>nxp IMX8MQ</u>	831	4512	NA	NA
<u>Odin based on Qualcomm Technologies, Inc SM8350</u>	6,454	1974	NA	NA
<u>OMAP4 Espresso board</u>	98	5446	NA	NA
<u>P22</u>	1,908	3555	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	3875	NA	NA
<u>Pentium Dual-Core T4200 @ 2.00GHz</u>	775	4575	NA	NA
<u>Pentium Dual-Core T4300 @ 2.10GHz</u>	903	4431	NA	NA
<u>Pentium Dual-Core T4500 @ 2.30GHz</u>	955	4372	NA	NA
<u>PXA1908</u>	486	4932	NA	NA
<u>QCT APQ8064 AWIFI</u>	382	5056	NA	NA
<u>QCT APQ8064 DEB</u>	453	4965	NA	NA
<u>QCT APQ8064 FLO</u>	566	4833	NA	NA
<u>QCT APQ8064 MAKO</u>	399	5029	NA	NA
<u>QCT APQ8064 MTP</u>	389	5043	NA	NA
<u>QTI MSM8937</u>	2,142	3405	NA	NA
<u>QTI MSM8953</u>	2,065	3453	NA	NA
<u>QTI QCM2290</u>	1,078	4236	NA	NA
<u>QTI QCM4290</u>	2,512	3170	NA	NA
<u>QTI QCM4325</u>	2,526	3165	NA	NA
<u>QTI QCM4490</u>	5,132	2274	NA	NA
<u>QTI QCM5430</u>	4,006	2534	NA	NA
<u>QTI QCS4490</u>	5,179	2264	NA	NA
<u>QTI QCS5430</u>	3,760	2614	NA	NA
<u>QTI QCS8550</u>	10,487	1474	NA	NA
<u>QTI QM215</u>	563	4839	NA	NA
<u>QTI SDM439</u>	1,560	3811	NA	NA
<u>QTI SDM450</u>	1,680	3720	NA	NA
<u>QTI SDM660</u>	2,623	3101	NA	NA
<u>QTI SDM845</u>	3,713	2629	NA	NA
<u>QTI SG4250P</u>	5,191	2259	NA	NA
<u>QTI SG8175P</u>	6,713	1924	NA	NA
<u>QTI SG8275</u>	10,036	1505	NA	NA
<u>QTI SM4250</u>	2,631	3097	NA	NA

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



QTI SM4450	4,175	2481	NA	NA
QTI SM4635	3,843	2581	NA	NA
QTI SM611	3,085	2883	NA	NA
QTI SM6115	2,879	2979	NA	NA
QTI SM6125	2,876	2983	NA	NA
QTI SM6150	3,367	2761	NA	NA
QTI SM6225	3,472	2709	NA	NA
QTI SM6350	4,120	2499	NA	NA
QTI SM6375	4,182	2480	NA	NA
QTI SM6450	5,818	2103	NA	NA
QTI SM6450P	6,321	2007	NA	NA
QTI SM6475	5,927	2085	NA	NA
QTI SM6650	6,356	1995	NA	NA
QTI SM7125	3,877	2567	NA	NA
QTI SM7150	3,733	2623	NA	NA
QTI SM7225	4,280	2458	NA	NA
QTI SM7250	4,216	2475	NA	NA
QTI SM7325	5,927	2084	NA	NA
QTI SM7350	5,634	2143	NA	NA
QTI SM7435	5,677	2137	NA	NA
QTI SM7450	5,538	2176	NA	NA
QTI SM7475	7,246	1829	NA	NA
QTI SM7550	6,796	1909	NA	NA
QTI SM7635	6,097	2045	NA	NA
QTI SM7675	8,220	1685	NA	NA
QTI SM8150	5,356	2217	NA	NA
QTI SM8250	6,584	1943	NA	NA
QTI SM8350	6,488	1970	NA	NA
QTI SM8450	6,403	1982	NA	NA
QTI SM8475	7,324	1814	NA	NA
QTI SM8550	9,045	1611	NA	NA
QTI SM8635	8,246	1681	NA	NA
QTI SM8650	11,363	1412	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
QTI SM8750P	13,970	1234	NA	NA
QTI SM8850	14,121	1218	NA	NA
Qualcomm	1,354	3967	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	741	4621	NA	NA
Qualcomm APQ8026	330	5127	NA	NA
Qualcomm APQ8084	618	4774	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	4220	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	4253	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	4224	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	4834	NA	NA
Qualcomm MSM8212	378	5059	NA	NA
Qualcomm MSM8226	344	5091	NA	NA
Qualcomm MSM8228	332	5125	NA	NA
Qualcomm MSM8626	294	5176	NA	NA
Qualcomm MSM8916	424	4987	NA	NA
Qualcomm MSM8917	656	4731	NA	NA
Qualcomm MSM8926	310	5155	NA	NA
Qualcomm MSM8928	367	5069	NA	NA
Qualcomm MSM8937	1,047	4271	NA	NA
Qualcomm MSM8939	1,180	4126	NA	NA
Qualcomm MSM8953	1,589	3788	NA	NA
Qualcomm MSM8956	2,127	3413	NA	NA
Qualcomm MSM8974	750	4608	NA	NA
Qualcomm MSM8974PRO-AA	763	4591	NA	NA
Qualcomm MSM8974PRO-AB	692	4683	NA	NA
Qualcomm MSM8974PRO-AC	663	4727	NA	NA
Qualcomm MSM8976	1,749	3675	NA	NA
Qualcomm MSM8992	1,268	4045	NA	NA
Qualcomm MSM8994	785	4565	NA	NA
Qualcomm MSM8996	1,455	3885	NA	NA
Qualcomm MSM8996PRO-AB	1,667	3729	NA	NA
Qualcomm MSM8998	3,540	2684	NA	NA
Qualcomm QCM6490	6,186	2028	NA	NA

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



Qualcomm SA8155P	4,784	2341	NA	NA
Qualcomm SA8195P	5,488	2189	NA	NA
Qualcomm SA8255P	5,555	2170	NA	NA
Qualcomm SC7180	3,584	2670	NA	NA
Qualcomm SC7180P	4,347	2445	NA	NA
Qualcomm SDM439	2,151	3401	NA	NA
Qualcomm SDM450	2,808	3008	NA	NA
Qualcomm SDM630	2,429	3220	NA	NA
Qualcomm SDM660	2,461	3193	NA	NA
Qualcomm SDM670	3,254	2803	NA	NA
Qualcomm SDM845	4,398	2431	NA	NA
Qualcomm SM4250	2,550	3149	NA	NA
Qualcomm SM4350	3,577	2672	NA	NA
Qualcomm SM6115	3,107	2873	NA	NA
Qualcomm SM6125	2,938	2955	NA	NA
Qualcomm SM6150	3,509	2697	NA	NA
Qualcomm SM6225	3,781	2605	NA	NA
Qualcomm SM6375	4,401	2428	NA	NA
Qualcomm SM7125	3,788	2597	NA	NA
Qualcomm SM7150	4,093	2515	NA	NA
Qualcomm SM7250	3,960	2544	NA	NA
Qualcomm SM7325	6,031	2066	NA	NA
Qualcomm SM8150	5,738	2120	NA	NA
Qualcomm SM8250	6,690	1929	NA	NA
Qualcomm SM8350	6,564	1947	NA	NA
Qualcomm Snapdragon 808 (8992)	720	4650	NA	NA
Qualcomm Snapdragon 810	1,316	4004	NA	NA
Qualcomm Snapdragon X Elite - X1E-78-100	22,728	732	NA	NA
Qualcomm Snapdragon X Elite - X1E-80-100	22,862	725	NA	NA
Qualcomm Snapdragon X Elite - X1E-84-100	24,763	649	NA	NA
Qualcomm Snapdragon X Elite - X1E001DE	31,863	432	NA	NA
Qualcomm Snapdragon X Plus X1P-64-100	21,387	805	NA	NA
Qualcomm SXR2230P	3,829	2585	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 APQ8009	346	5089	NA	NA
Qualcomm Technologies, Inc APQ8016	415	5001	NA	NA
Qualcomm Technologies, Inc APQ8017	558	4848	NA	NA
Qualcomm Technologies, Inc APQ8053	2,139	3406	NA	NA
Qualcomm Technologies, Inc APQ8076	1,673	3722	NA	NA
Qualcomm Technologies, Inc APQ8094	1,564	3805	NA	NA
Qualcomm Technologies, Inc APQ8096	1,743	3679	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	4636	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,511	2696	NA	NA
Qualcomm Technologies, Inc BENGAL	2,456	3199	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	2,251	3337	NA	NA
Qualcomm Technologies, Inc BENGALP	2,646	3090	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,127	2860	NA	NA
Qualcomm Technologies, Inc KHAJE	3,403	2736	NA	NA
Qualcomm Technologies, Inc KONA	5,683	2133	NA	NA
Qualcomm Technologies, Inc KONA-IOT	6,752	1915	NA	NA
Qualcomm Technologies, Inc LAGOON	3,445	2717	NA	NA
Qualcomm Technologies, Inc LITO	3,377	2752	NA	NA
Qualcomm Technologies, Inc MSM8216	292	5179	NA	NA
Qualcomm Technologies, Inc MSM8909	301	5167	NA	NA
Qualcomm Technologies, Inc MSM8916	415	5004	NA	NA
Qualcomm Technologies, Inc MSM8917	540	4866	NA	NA
Qualcomm Technologies, Inc MSM8920	487	4929	NA	NA
Qualcomm Technologies, Inc MSM8929	560	4845	NA	NA
Qualcomm Technologies, Inc MSM8937	1,094	4207	NA	NA
Qualcomm Technologies, Inc MSM8939	959	4364	NA	NA
Qualcomm Technologies, Inc MSM8952	912	4414	NA	NA
Qualcomm Technologies, Inc MSM8953	1,838	3608	NA	NA
Qualcomm Technologies, Inc MSM8956	1,548	3821	NA	NA
Qualcomm Technologies, Inc MSM8976	1,818	3622	NA	NA
Qualcomm Technologies, Inc MSM8976SG	2,139	3408	NA	NA
Qualcomm Technologies, Inc MSM8992	882	4451	NA	NA
Qualcomm Technologies, Inc MSM8994	1,115	4190	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 MSM8998	2,860	2989	NA	NA
Qualcomm Technologies, Inc QCM2150	409	5011	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	3022	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	3523	NA	NA
Qualcomm Technologies, Inc QM215	468	4952	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1950	NA	NA
Qualcomm Technologies, Inc SCUBAIIOT	926	4402	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	4183	NA	NA
Qualcomm Technologies, Inc SDA429W	715	4653	NA	NA
Qualcomm Technologies, Inc SDA450	1,521	3849	NA	NA
Qualcomm Technologies, Inc SDA660	2,872	2985	NA	NA
Qualcomm Technologies, Inc SDM429	1,030	4288	NA	NA
Qualcomm Technologies, Inc SDM439	1,501	3861	NA	NA
Qualcomm Technologies, Inc SDM450	1,353	3968	NA	NA
Qualcomm Technologies, Inc SDM460	2,106	3426	NA	NA
Qualcomm Technologies, Inc SDM630	1,939	3530	NA	NA
Qualcomm Technologies, Inc SDM632	2,108	3423	NA	NA
Qualcomm Technologies, Inc SDM636	2,193	3374	NA	NA
Qualcomm Technologies, Inc SDM660	2,440	3214	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	3352	NA	NA
Qualcomm Technologies, Inc SDM665	2,396	3245	NA	NA
Qualcomm Technologies, Inc SDM670	2,585	3125	NA	NA
Qualcomm Technologies, Inc SDM710	2,712	3052	NA	NA
Qualcomm Technologies, Inc SDM712	2,621	3103	NA	NA
Qualcomm Technologies, Inc SDM720G	3,293	2789	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,421	2729	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	2444	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,452	2712	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	2171	NA	NA
Qualcomm Technologies, Inc SDM845	3,398	2739	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,171	2842	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2690	NA	NA
Qualcomm Technologies, Inc SM4250	2,139	3407	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 SM6150	2,945	2951	NA	NA
Qualcomm Technologies, Inc SM6225	2,732	3043	NA	NA
Qualcomm Technologies, Inc SM6375	4,214	2476	NA	NA
Qualcomm Technologies, Inc SM7125	3,390	2746	NA	NA
Qualcomm Technologies, Inc SM7150	3,281	2792	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	2747	NA	NA
Qualcomm Technologies, Inc SM7250	3,437	2721	NA	NA
Qualcomm Technologies, Inc SM7325	5,626	2146	NA	NA
Qualcomm Technologies, Inc SM8150	4,619	2376	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,289	2456	NA	NA
Qualcomm Technologies, Inc SM8150P	4,543	2395	NA	NA
Qualcomm Technologies, Inc SM8250	5,866	2094	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,415	1979	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	2043	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1941	NA	NA
Qualcomm Technologies, Inc TRINKET	2,474	3185	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	2,559	3141	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3919	NA	NA
Qualcomm Technologies, Inc. MSM8952 QRD SKUM	1,359	3963	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,159	2033	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,886	2324	NA	NA
RK30board	198	5311	NA	NA
rk3399	2,046	3461	NA	NA
rk3566	595	4793	NA	NA
RK3568 AloT3568 Board V2.1-AD52068, LVDS(8775), HD	1,178	4127	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	4109	NA	NA
Rockchip (Device Tree)	666	4718	NA	NA
Rockchip RK	1,246	4067	NA	NA
Rockchip RK3228A	314	5150	NA	NA
Rockchip RK3229	280	5193	NA	NA
Rockchip RK3288	708	4662	NA	NA
Rockchip RK3288 (Flattened Device Tree)	515	4901	NA	NA
Rockchip RK3326	440	4974	NA	NA

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

Rockchip rk3326 evb board	463	4959	NA	NA
Rockchip RK3328	319	5138	NA	NA
Rockchip RK3328 box liantong_avb	491	4925	NA	NA
Rockchip RK3368	827	4514	NA	NA
Rockchip RK3399	1,560	3810	NA	NA
Rockchip RK3399 Board (Android)	1,456	3883	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android	1,862	3590	NA	NA
Rockchip RK3399 Excavator Board edp_avb (Android)	1,533	3836	NA	NA
Rockchip RK3399 Generic Board edp (Android)	391	5041	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	4443	NA	NA
Rockchip RK3562	1,050	4269	NA	NA
Rockchip RK3566	929	4398	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,093	4211	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	4605	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	933	4394	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board PDM Mic Array	337	5108	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	994	4326	NA	NA
Rockchip RK3566 HD15 Board	1,160	4143	NA	NA
Rockchip RK3566 RK817 EINK LP4X Board	667	4716	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,021	4299	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4690	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	4550	NA	NA
Rockchip RK3568	1,120	4186	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,082	4230	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	883	4450	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	4200	NA	NA
Rockchip RK3576	3,871	2570	NA	NA
Rockchip RK3588	4,579	2386	NA	NA
rockchip,rk3328	453	4966	NA	NA
rockchip,rk3368	870	4465	NA	NA
Ryzen 4070	17,496	1022	NA	NA
Ryzen 5 150 with Radeon Graphics	15,376	1138	NA	NA
Samsung "Exynos 9610"	3,168	2844	NA	NA

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

<u>Samsung A13 USA SINGLE REV02B board based on EXYNO</u>	1,528	3844	NA	NA
<u>SAMSUNG EXPRESS2</u>	233	5267	NA	NA
<u>Samsung Exynos</u>	2,423	3226	NA	NA
<u>Samsung Exynos 2100</u>	5,530	2177	NA	NA
<u>Samsung Exynos 7420</u>	2,164	3391	NA	NA
<u>Samsung Exynos 7570</u>	479	4939	NA	NA
<u>Samsung Exynos 7580</u>	964	4359	NA	NA
<u>Samsung Exynos 7870</u>	1,059	4260	NA	NA
<u>Samsung Exynos 7880</u>	1,818	3621	NA	NA
<u>Samsung Exynos 7884</u>	1,639	3753	NA	NA
<u>Samsung Exynos 7885</u>	1,849	3599	NA	NA
<u>Samsung Exynos 7904</u>	1,852	3595	NA	NA
<u>Samsung Exynos 850</u>	2,094	3430	NA	NA
<u>Samsung Exynos 8890</u>	2,618	3107	NA	NA
<u>Samsung Exynos 8895</u>	3,173	2838	NA	NA
<u>Samsung Exynos 9610</u>	2,279	3315	NA	NA
<u>Samsung Exynos 9611</u>	2,550	3148	NA	NA
<u>Samsung Exynos 980</u>	4,584	2385	NA	NA
<u>Samsung Exynos 9810</u>	3,788	2600	NA	NA
<u>Samsung Exynos 9820</u>	3,981	2538	NA	NA
<u>Samsung Exynos 9825</u>	3,814	2589	NA	NA
<u>Samsung Exynos 990</u>	6,044	2062	NA	NA
<u>Samsung EXYNOS5420</u>	704	4666	NA	NA
<u>Samsung EXYNOS5430</u>	1,380	3952	NA	NA
<u>Samsung EXYNOS5433</u>	1,196	4113	NA	NA
<u>SAMSUNG Exynos7420</u>	2,055	3458	NA	NA
<u>SAMSUNG Exynos7580</u>	910	4421	NA	NA
<u>Samsung Exynos7870</u>	2,093	3431	NA	NA
<u>samsung exynos7885</u>	2,496	3177	NA	NA
<u>Samsung GrandPrimePlus LTE CIS rev04 board based o</u>	312	5154	NA	NA
<u>Samsung GrandPrimePlus LTE LTN DTV rev04 board bas</u>	599	4790	NA	NA
<u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba</u>	415	5003	NA	NA
<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	928	4399	NA	NA

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

<u>Samsung M13 SWA INS 00 board based on EXYNOS850</u>	1,269	4044	NA	NA
<u>Samsung s5e8535</u>	4,602	2380	NA	NA
<u>Samsung s5e8825</u>	4,507	2402	NA	NA
<u>Samsung s5e8835</u>	5,909	2088	NA	NA
<u>Samsung s5e8845</u>	7,026	1868	NA	NA
<u>Samsung s5e8855</u>	7,676	1758	NA	NA
<u>Samsung s5e9925</u>	6,374	1988	NA	NA
<u>Samsung s5e9945</u>	10,866	1453	NA	NA
<u>Samsung s5e9955</u>	9,739	1536	NA	NA
<u>SAMSUNG SERRANO</u>	266	5217	NA	NA
<u>Samsung Technologies, Inc Exynos E1080</u>	4,846	2331	NA	NA
<u>sc8830</u>	410	5008	NA	NA
<u>SM6375</u>	4,441	2415	NA	NA
<u>SM7325</u>	6,147	2035	NA	NA
<u>SM8325</u>	5,799	2108	NA	NA
<u>SM8350</u>	6,142	2036	NA	NA
<u>SM8450</u>	4,896	2321	NA	NA
<u>SM8550</u>	8,629	1641	NA	NA
<u>SM8750</u>	13,504	1268	NA	NA
<u>SMDK4x12</u>	3,006	2920	NA	NA
<u>Snapdragon 435</u>	1,083	4226	NA	NA
<u>Snapdragon 662</u>	2,431	3218	NA	NA
<u>Snapdragon 7325</u>	5,573	2167	NA	NA
<u>Snapdragon 7c @ 1.96 GHz</u>	3,712	2630	NA	NA
<u>Snapdragon 7c @ 2.40 GHz</u>	3,448	2715	NA	NA
<u>Snapdragon 7c Gen 2 @ 2.55 GHz</u>	3,855	2576	NA	NA
<u>Snapdragon 7cPlus Gen 3 @ 2.40 GHz</u>	6,044	2061	NA	NA
<u>Snapdragon 8 Gen2 Mobile Platform for Galaxy</u>	9,362	1572	NA	NA
<u>Snapdragon 835</u>	2,536	3157	NA	NA
<u>Snapdragon 835 @ 2.45 GHz</u>	3,524	2688	NA	NA
<u>Snapdragon 8350</u>	4,618	2377	NA	NA
<u>Snapdragon 845 @ 2.8 GHz</u>	3,495	2703	NA	NA
<u>Snapdragon 850 @ 2.40 GHz</u>	2,946	2950	NA	NA

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

Snapdragon 860 @ 2.96 GHz	4,804	2338	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	2251	NA	NA
Snapdragon 8cx @ 2.84 GHz	5,180	2263	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,754	1914	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,725	1921	NA	NA
Snapdragon 8cx Gen 3 @ 2.69 GHz	10,799	1459	NA	NA
Snapdragon 8cx Gen 3 @ 3.0	1,811	3627	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,817	1378	NA	NA
Snapdragon X - X126100 - Qualcomm Oryon	16,517	1075	NA	NA
Snapdragon X Plus (8-core) @ 3.30 GHz	15,969	1111	NA	NA
Snapdragon X Plus - X1P42100 - Qualcomm Ory.	18,055	991	NA	NA
Sony Mobile fusion3	428	4984	NA	NA
Spreadtrum SC7731e	333	5120	NA	NA
Spreadtrum SC9832E	576	4822	NA	NA
Spreadtrum SC9853I-IA	748	4612	NA	NA
Spreadtrum SC9863A	1,529	3843	NA	NA
Spreadtrum SC9863A Board	1,671	3725	NA	NA
Spreadtrum T310	1,581	3793	NA	NA
Spreadtrum T603	1,765	3669	NA	NA
Spreadtrum T606	2,654	3083	NA	NA
Spreadtrum T610	2,646	3088	NA	NA
Spreadtrum T612	2,898	2971	NA	NA
Spreadtrum T615	2,951	2947	NA	NA
Spreadtrum T616	2,905	2968	NA	NA
Spreadtrum T618	2,934	2959	NA	NA
Spreadtrum T620	3,016	2910	NA	NA
Spreadtrum T7200	2,761	3031	NA	NA
Spreadtrum T760	5,119	2280	NA	NA
Spreadtrum T765	3,804	2593	NA	NA
Spreadtrum T820	5,543	2175	NA	NA
Spreadtrum UIS7885(prototype)	5,619	2148	NA	NA
Spreadtrum UMS9230	2,878	2980	NA	NA
Spreadtrum UMS9230E	2,948	2949	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
Spreadtrum UMS9230T	2,707	3055	NA	NA
Spreadtrum UMS9621S	4,550	2392	NA	NA
Spreadtrum UMS9632	4,411	2427	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	2245	NA	NA
StratoVirt	11,676	1390	NA	NA
sun50iw1p1	559	4847	NA	NA
sun50iw6	498	4919	NA	NA
sun8iw11p1	335	5113	NA	NA
sun8iw7	237	5261	NA	NA
Synaptics VS640	862	4473	NA	NA
Synaptics VS680	1,728	3688	NA	NA
T606	2,824	3000	NA	NA
T610-Unisoc	2,575	3133	NA	NA
T610S-Unisoc	2,781	3015	NA	NA
T618	2,771	3025	NA	NA
T700-Unisoc	2,421	3229	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1993	NA	NA
TES-RK3568 EDP+HDMI (Android)	1,276	4036	NA	NA
Thor	839	4507	NA	NA
tn8	1,028	4292	NA	NA
UGOOS UT8 Board	1,152	4156	NA	NA
UIS7862A	2,638	3091	NA	NA
Unisoc L3	1,916	3544	NA	NA
Unisoc L3R	1,340	3979	NA	NA
Unisoc SC7731e	343	5097	NA	NA
Unisoc SC9832e	509	4906	NA	NA
Unisoc SC9863a	1,436	3905	NA	NA
Unisoc SC9863A1	1,466	3878	NA	NA
Unisoc T310	1,408	3936	NA	NA
Unisoc T603	1,835	3610	NA	NA
Unisoc T606	2,648	3087	NA	NA
Unisoc T610	2,821	3001	NA	NA
Unisoc T612	2,564	3138	NA	NA

 CPU Benchmarks

Spreadtrum UMS9230T	2,707	3055	NA	NA
Spreadtrum UMS9621S	4,550	2392	NA	NA
Spreadtrum UMS9632	4,411	2427	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	2245	NA	NA
StratoVirt	11,676	1390	NA	NA
sun50iw1p1	559	4847	NA	NA
sun50iw6	498	4919	NA	NA
sun8iw11p1	335	5113	NA	NA
sun8iw7	237	5261	NA	NA
Synaptics VS640	862	4473	NA	NA
Synaptics VS680	1,728	3688	NA	NA
T606	2,824	3000	NA	NA
T610-Unisoc	2,575	3133	NA	NA
T610S-Unisoc	2,781	3015	NA	NA
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Unisoc T606	2,648	3087	NA	NA
Unisoc T610	2,821	3001	NA	NA
Unisoc T612	2,564	3138	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 T700</u>	2,635	3093	NA	NA
<u>Unisoc T760</u>	4,720	2352	NA	NA
<u>Unisoc T820</u>	5,114	2282	NA	NA
<u>Unisoc UIS7862S</u>	2,780	3016	NA	NA
<u>Unisoc UIS8581A</u>	1,704	3702	NA	NA
<u>Unisoc UIS8581E</u>	1,279	4029	NA	NA
<u>Unisoc ums312</u>	988	4333	NA	NA
<u>Unisoc ums512</u>	2,599	3116	NA	NA
<u>Unisoc ums9230</u>	2,285	3310	NA	NA
<u>Unisoc ums9230H</u>	2,924	2963	NA	NA
<u>Unisoc ums9230T</u>	2,919	2964	NA	NA
<u>UNIVERSAL3470</u>	391	5040	NA	NA
<u>UNIVERSAL3475</u>	310	5156	NA	NA
<u>vendor Kirin710</u>	2,829	2997	NA	NA
<u>vendor Kirin810</u>	4,242	2469	NA	NA
<u>vendor Kirin820</u>	4,947	2311	NA	NA
<u>vendor Kirin9000</u>	6,914	1891	NA	NA
<u>vendor Kirin9000E</u>	7,141	1851	NA	NA
<u>vendor Kirin970</u>	3,027	2907	NA	NA
<u>vendor Kirin980</u>	5,204	2256	NA	NA
<u>vendor Kirin985</u>	5,481	2192	NA	NA
<u>vendor Kirin990</u>	6,123	2041	NA	NA
<u>vendor Unknow</u>	6,047	2060	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	5,404	2208	NA	NA
<u>VIA C7-D 1800MHz</u>	150	5389	NA	NA
<u>VIA C7-M 1200MHz</u>	112	5438	NA	NA
<u>VIA C7-M 1600MHz</u>	116	5432	NA	NA
<u>VIA C7-M 6300MHz</u>	145	5394	NA	NA
<u>VIA Eden 1000MHz</u>	80	5455	NA	NA
<u>VIA Eden 1200MHz</u>	93	5449	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	5221	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	326	5131	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	904	4430	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 Nano L2007@1600MHz</u>	238	5257	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	5196	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	5363	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	187	5334	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	5349	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	5310	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	5337	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	362	5074	NA	NA
<u>VIA Nehemiah</u>	101	5442	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	3971	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	4579	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	4720	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,296	2237	NA	NA
<u>virt-10.0</u>	4,486	2407	NA	NA
<u>virt-10.1</u>	16,719	1067	NA	NA
<u>virt-8.2</u>	6,547	1955	NA	NA
<u>virt-9.1</u>	9,461	1557	NA	NA
<u>virt-9.2</u>	2,967	2942	NA	NA
<u>Virtual @ 2.30GHz</u>	1,345	3976	NA	NA
<u>Virtual @ 2.32GHz</u>	1,826	3615	NA	NA
<u>Virtual @ 2.39GHz</u>	1,936	3532	NA	NA
<u>Virtual @ 2.49GHz</u>	4,599	2381	NA	NA
<u>Virtual @ 2.56GHz</u>	3,778	2606	NA	NA
<u>Virtual @ 2.59GHz</u>	7,705	1753	NA	NA
<u>Virtual @ 2.70GHz</u>	3,688	2640	NA	NA
<u>Virtual @ 2.89GHz</u>	4,134	2495	NA	NA
<u>Virtual @ 2.95GHz</u>	11,435	1407	NA	NA
<u>Virtual @ 3.24GHz</u>	11,705	1386	NA	NA
<u>Virtual @ 3.41GHz</u>	14,178	1212	NA	NA
<u>Virtual @ 3.80GHz</u>	16,736	1066	NA	NA
<u>Welcome SC9863A</u>	1,897	3569	NA	NA
<u>XRing_O1</u>	15,765	1118	NA	NA
<u>XTRONS_IX</u>	1,266	4047	NA	NA

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

ZHAOXIN KaiXian KX-6640MA@2.1+GHz	1,597	3780	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,566	3803	NA	NA
ZHAOXIN KaiXian KX-7000	7,324	1815	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	2820	NA	NA
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	2637	NA	NA
ZHAOXIN KaiXian KX-U6780A	3,058	2895	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,449	2714	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	3822	NA	NA
ZHAOXIN KaiXian ZX-C+ C4701@2.0GHz	1,442	3900	NA	NA
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	3865	NA	NA
ZHAOXIN Z3-6540M@2.1+GHz	1,446	3894	NA	NA
天玑900	4,259	2464	NA	NA

* - Last price seen from our affiliates.

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