

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 16th of June 2025

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AArch64	833	4223	NA	NA
AArch64 rev 2 (aarch64)	2,409	3001	NA	NA
AArch64 rev 4 (aarch64)	1,813	3373	NA	NA
AC8257V/WAB	788	4273	NA	NA
AC8259V/WAB	910	4133	NA	NA
Allwinner A133	668	4422	NA	NA
Allwinner A523	1,909	3300	NA	NA
Allwinner A527	2,212	3118	NA	NA
Allwinner A733	3,109	2648	NA	NA
Allwinner H618	653	4444	NA	NA
Allwinner h728	1,953	3272	NA	NA
AMD 3015Ce	2,099	3183	NA	NA
AMD 3015e	2,657	2855	NA	NA
AMD 3020e	2,416	2995	NA	NA
AMD 4700S	17,765	904	NA	NA
AMD A10 Micro-6700T APU	1,426	3646	NA	NA
AMD A10 PRO-7350B APU	1,867	3332	NA	NA
AMD A10 PRO-7800B APU	3,315	2554	NA	NA
AMD A10 PRO-7850B APU	3,441	2495	23.25	NA

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\$148.02*

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CPU Benchmarks



<u>AMD A10-4657M APU</u>	1,759	3417	NA	NA
<u>AMD A10-5700 APU</u>	2,742	2807	40.32	\$68.02*
<u>AMD A10-5745M APU</u>	1,771	3407	NA	NA
<u>AMD A10-5750M APU</u>	2,061	3208	26.41	\$78.02
<u>AMD A10-5757M APU</u>	1,996	3252	NA	NA
<u>AMD A10-5800B APU</u>	3,057	2670	67.96	\$44.99*
<u>AMD A10-5800K APU</u>	2,958	2710	37.91	\$78.02*
<u>AMD A10-6700 APU</u>	3,114	2641	31.77	\$98.02*
<u>AMD A10-6700T APU</u>	2,299	3060	26.12	\$88.02*
<u>AMD A10-6790K APU</u>	3,108	2650	74.01	\$42.00*
<u>AMD A10-6800B APU</u>	3,155	2626	24.64	\$128.02*
<u>AMD A10-6800K APU</u>	3,199	2610	29.61	\$108.02
<u>AMD A10-7300 APU</u>	1,748	3420	NA	NA
<u>AMD A10-7400P</u>	2,120	3172	NA	NA
<u>AMD A10-7700K APU</u>	3,181	2614	24.85	\$128.02
<u>AMD A10-7800 APU</u>	3,217	2603	107.26	\$29.99*
<u>AMD A10-7850K APU</u>	3,388	2525	25.10	\$134.99
<u>AMD A10-7860K</u>	3,265	2579	61.76	\$52.87*
<u>AMD A10-7870K</u>	3,496	2479	6.76	\$517.20*
<u>AMD A10-7890K</u>	3,534	2465	25.96	\$136.17*
<u>AMD A10-8700P</u>	2,242	3104	NA	NA
<u>AMD A10-8750</u>	3,244	2585	NA	NA
<u>AMD A10-8850</u>	3,438	2497	NA	NA
<u>AMD A10-9600P</u>	2,357	3029	NA	NA
<u>AMD A10-9620P</u>	2,521	2934	NA	NA
<u>AMD A10-9630P</u>	2,946	2716	NA	NA
<u>AMD A10-9700</u>	3,558	2458	26.31	\$135.22*
<u>AMD A10-9700E</u>	3,235	2594	25.27	\$128.02
<u>AMD A12-9700P</u>	2,427	2986	NA	NA
<u>AMD A12-9720P</u>	2,638	2863	NA	NA
<u>AMD A12-9730P</u>	3,027	2680	NA	NA
<u>AMD A12-9800</u>	3,690	2420	67.09	\$55.00*
<u>AMD A12-9800E</u>	3,471	2488	25.15	\$138.02*



CPU Benchmarks



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AMD A4 PRO-7300B APU	1,458	3619	NA	NA
AMD A4 PRO-7350B	1,544	3565	NA	NA
AMD A4-1200 APU	375	4761	NA	NA
AMD A4-1250 APU	418	4698	NA	NA
AMD A4-1350 APU	911	4131	NA	NA
AMD A4-3300 APU	956	4088	16.88	\$56.61
AMD A4-3300M APU	723	4353	24.11	\$29.99*
AMD A4-3305M APU	762	4303	36.62	\$20.81*
AMD A4-3310MX APU	782	4282	NA	NA
AMD A4-3320M APU	668	4424	17.12	\$39.00*
AMD A4-3330MX APU	756	4311	NA	NA
AMD A4-3400 APU	1,089	3940	13.63	\$79.95
AMD A4-3420 APU	1,067	3976	7.84	\$136.00*
AMD A4-4000 APU	1,157	3880	58.01	\$19.95*
AMD A4-4020 APU	1,269	3765	12.05	\$105.37*
AMD A4-4300M APU	977	4067	32.73	\$29.86*
AMD A4-4355M APU	806	4246	NA	NA
AMD A4-5000 APU	1,286	3750	NA	NA
AMD A4-5050 APU	1,328	3715	NA	NA
AMD A4-5100 APU	1,260	3774	NA	NA
AMD A4-5150M APU	927	4116	NA	NA
AMD A4-5300 APU	1,366	3688	50.69	\$26.95*
AMD A4-5300B APU	1,254	3780	48.33	\$25.95*
AMD A4-6210 APU	1,506	3595	NA	NA
AMD A4-6250J APU	1,671	3468	NA	NA
AMD A4-6300 APU	1,424	3652	33.89	\$42.02
AMD A4-6300B APU	1,328	3716	47.51	\$27.95*
AMD A4-6320 APU	1,530	3574	21.86	\$69.99*
AMD A4-7210 APU	1,667	3472	NA	NA
AMD A4-7300 APU	1,534	3571	83.05	\$18.47*
AMD A4-9120	1,224	3807	NA	NA
AMD A4-9120C	870	4179	NA	NA
AMD A4-9120e	854	4197	NA	NA



CPU Benchmarks



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AMD A6 PRO-7050B APU	1,010	4037	NA	NA
AMD A6 PRO-7400B	1,640	3488	NA	NA
AMD A6-1450 APU	1,054	3986	NA	NA
AMD A6-3400M APU	1,218	3814	49.81	\$24.45*
AMD A6-3410MX APU	1,270	3764	318.39	\$3.99*
AMD A6-3420M APU	1,302	3737	NA	NA
AMD A6-3430MX APU	1,389	3673	NA	NA
AMD A6-3500 APU	1,438	3634	23.88	\$60.23
AMD A6-3600 APU	1,697	3450	68.02	\$24.95*
AMD A6-3620 APU	1,869	3330	83.09	\$22.49*
AMD A6-3650 APU	2,090	3192	16.33	\$128.00*
AMD A6-3670 APU	2,186	3136	39.78	\$54.95*
AMD A6-4400M APU	998	4047	40.02	\$24.95*
AMD A6-4455M APU	792	4268	NA	NA
AMD A6-5200 APU	1,673	3464	NA	NA
AMD A6-5345M APU	1,122	3910	NA	NA
AMD A6-5350M APU	1,199	3830	36.20	\$33.12*
AMD A6-5357M APU	1,192	3842	NA	NA
AMD A6-5400B APU	1,459	3618	50.43	\$28.94*
AMD A6-5400K APU	1,276	3760	26.01	\$49.04*
AMD A6-6310 APU	1,677	3461	NA	NA
AMD A6-6400B APU	1,639	3490	NA	NA
AMD A6-6400K APU	1,514	3589	20.19	\$75.00*
AMD A6-6420B APU	1,550	3554	NA	NA
AMD A6-6420K APU	1,571	3539	10.48	\$149.99*
AMD A6-7000	1,012	4033	NA	NA
AMD A6-7310 APU	1,729	3431	NA	NA
AMD A6-7400K APU	1,662	3476	19.50	\$85.23*
AMD A6-7470K	1,799	3383	20.22	\$89.00*
AMD A6-7480	1,817	3367	52.17	\$34.82*
AMD A6-8500P	1,445	3629	NA	NA
AMD A6-8550	1,762	3415	NA	NA
AMD A6-9200	1,146	3890	NA	NA



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AMD A6-9220C	1,053	3988	NA	NA
AMD A6-9220e	960	4083	NA	NA
AMD A6-9225	1,336	3708	NA	NA
AMD A6-9230	1,303	3736	NA	NA
AMD A6-9400	2,717	2819	NA	NA
AMD A6-9500	1,877	3327	37.55	\$50.00*
AMD A6-9500E	1,725	3434	30.08	\$57.36*
AMD A8 PRO-7150B APU	1,528	3575	NA	NA
AMD A8 PRO-7600B APU	2,953	2712	NA	NA
AMD A8-3500M APU	1,394	3671	23.25	\$59.95*
AMD A8-3510MX APU	1,631	3497	21.15	\$77.11*
AMD A8-3520M APU	1,453	3623	26.42	\$55.00*
AMD A8-3530MX APU	1,608	3508	NA	NA
AMD A8-3550MX APU	1,687	3458	NA	NA
AMD A8-3800 APU	2,048	3215	51.21	\$40.00*
AMD A8-3820 APU	2,189	3135	48.69	\$44.95*
AMD A8-3850 APU	2,412	2997	32.16	\$75.00*
AMD A8-3870K APU	2,345	3038	9.99	\$234.79
AMD A8-4500M APU	1,695	3453	35.29	\$48.02
AMD A8-4555M APU	1,344	3704	NA	NA
AMD A8-5500 APU	2,619	2876	44.42	\$58.95*
AMD A8-5500B APU	2,588	2889	52.77	\$49.04*
AMD A8-5545M APU	1,626	3501	NA	NA
AMD A8-5550M APU	1,816	3368	NA	NA
AMD A8-5557M APU	1,831	3357	NA	NA
AMD A8-5600K APU	2,869	2753	41.57	\$69.01
AMD A8-6410 APU	1,772	3405	NA	NA
AMD A8-6500 APU	2,844	2765	102.31	\$27.80*
AMD A8-6500B APU	2,796	2781	55.97	\$49.95*
AMD A8-6500T APU	1,983	3256	33.07	\$59.95*
AMD A8-6600K APU	3,001	2692	34.09	\$88.02
AMD A8-7050	1,068	3974	NA	NA
AMD A8-7100 APU	1,647	3486	NA	NA

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AMD A8-7500	3,404	2516	NA	NA
AMD A8-7600 APU	3,210	2608	13.11	\$244.96*
AMD A8-7650K	3,119	2640	82.09	\$37.99*
AMD A8-7670K	3,230	2598	14.62	\$220.98*
AMD A8-7680	3,592	2449	97.80	\$36.73*
AMD A8-7690K	2,157	3153	NA	NA
AMD A8-8600P	2,464	2956	NA	NA
AMD A8-8650	2,996	2695	NA	NA
AMD A8-9600	3,300	2562	37.66	\$87.63*
AMD A9-9400	1,332	3713	NA	NA
AMD A9-9410	1,546	3561	NA	NA
AMD A9-9420	1,525	3581	NA	NA
AMD A9-9420e	1,108	3922	NA	NA
AMD A9-9425	1,516	3588	NA	NA
AMD A9-9430	1,699	3447	NA	NA
AMD A9-9820	3,958	2333	NA	NA
AMD Athlon 1500+	191	5027	NA	NA
AMD Athlon 1640B	412	4708	8.23	\$50.00*
AMD Athlon 200GE	4,091	2299	33.02	\$123.89*
AMD Athlon 220GE	4,429	2214	36.28	\$122.10*
AMD Athlon 240GE	4,561	2189	46.42	\$98.27*
AMD Athlon 2650e	274	4900	14.43	\$19.00*
AMD Athlon 2800+	291	4877	2.65	\$109.95*
AMD Athlon 2850e	333	4816	NA	NA
AMD Athlon 3000G	4,454	2207	68.24	\$65.27*
AMD Athlon 300GE	4,299	2247	NA	NA
AMD Athlon 300U	3,874	2358	NA	NA
AMD Athlon 320GE	4,399	2221	NA	NA
AMD Athlon 5000 Dual-Core	872	4175	10.91	\$79.95
AMD Athlon 5150 APU	1,404	3665	11.66	\$120.45*
AMD Athlon 5200 Dual-Core	869	4181	4.58	\$189.95
AMD Athlon 5350 APU	1,804	3380	12.20	\$147.83*
AMD Athlon 5370 APU	1,927	3286	3.22	\$598.68*

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CPU Benchmarks ▼

<u>AMD Athlon 64 2800+</u>	295	4868	2.95	\$99.99*
<u>AMD Athlon 64 3000+</u>	334	4814	16.68	\$20.00*
<u>AMD Athlon 64 3100+</u>	484	4638	NA	NA
<u>AMD Athlon 64 3200+</u>	305	4856	2.03	\$149.95*
<u>AMD Athlon 64 3300+</u>	375	4762	NA	NA
<u>AMD Athlon 64 3400+</u>	317	4834	3.17	\$99.95*
<u>AMD Athlon 64 3500+</u>	377	4760	4.71	\$79.95*
<u>AMD Athlon 64 3700+</u>	394	4733	4.38	\$89.95*
<u>AMD Athlon 64 3800+</u>	292	4873	2.23	\$131.01*
<u>AMD Athlon 64 4000+</u>	340	4796	3.40	\$99.95*
<u>AMD Athlon 64 FX-55</u>	404	4720	6.22	\$65.00*
<u>AMD Athlon 64 FX-57</u>	517	4602	NA	NA
<u>AMD Athlon 64 FX-59</u>	465	4654	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	4371	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	993	4051	3.97	\$250.00
<u>AMD Athlon 64 FX-74</u>	972	4072	1.95	\$499.50*
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	4590	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	618	4481	9.05	\$68.25*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	629	4469	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	692	4391	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	729	4347	6.63	\$109.95*
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	671	4419	2.25	\$298.95*
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	720	4360	2.06	\$349.95*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	719	4361	4.80	\$149.95*
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	801	4254	2.42	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	850	4203	14.16	\$60.00*
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	907	4140	17.11	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	909	4136	8.48	\$107.21*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	653	4443	21.81	\$29.95*
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	936	4105	24.31	\$38.50*
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	982	4064	3.93	\$249.95*
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	4504	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	4530	NA	NA

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

<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	518	4601	7.13	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	624	4473	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	651	4447	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	525	4597	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	605	4492	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	637	4463	28.95	\$22.00*
<u>AMD Athlon 64 X2 QL-66</u>	641	4458	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	4521	NA	NA
<u>AMD Athlon 7450 Dual-Core</u>	789	4272	NA	NA
<u>AMD Athlon 7550 Dual-Core</u>	900	4147	60.23	\$14.95*
<u>AMD Athlon 7750 Dual-Core</u>	1,005	4042	25.14	\$39.99
<u>AMD Athlon 7850 Dual-Core</u>	1,058	3982	17.35	\$61.00
<u>AMD Athlon Dual Core 4050e</u>	674	4416	NA	NA
<u>AMD Athlon Dual Core 4450B</u>	723	4354	23.31	\$31.00*
<u>AMD Athlon Dual Core 4450e</u>	710	4369	49.03	\$14.48*
<u>AMD Athlon Dual Core 4850B</u>	727	4350	NA	NA
<u>AMD Athlon Dual Core 4850e</u>	799	4257	20.48	\$39.00*
<u>AMD Athlon Dual Core 5000B</u>	856	4191	9.02	\$95.00*
<u>AMD Athlon Dual Core 5050e</u>	846	4207	14.10	\$60.00*
<u>AMD Athlon Dual Core 5200B</u>	823	4231	NA	NA
<u>AMD Athlon Dual Core 5400B</u>	914	4126	NA	NA
<u>AMD Athlon Dual Core 5600B</u>	737	4338	NA	NA
<u>AMD Athlon Gold 3150C</u>	3,292	2565	NA	NA
<u>AMD Athlon Gold 3150G</u>	6,922	1717	NA	NA
<u>AMD Athlon Gold 3150U</u>	3,965	2331	NA	NA
<u>AMD Athlon Gold 7220U</u>	4,901	2125	NA	NA
<u>AMD Athlon Gold PRO 3150G</u>	5,698	1951	NA	NA
<u>AMD Athlon Gold PRO 3150GE</u>	7,006	1704	NA	NA
<u>AMD Athlon Gold PRO 4150GE</u>	8,259	1521	NA	NA
<u>AMD Athlon II 160u</u>	358	4774	11.93	\$29.99*
<u>AMD Athlon II 170u</u>	355	4778	14.78	\$24.00*
<u>AMD Athlon II Dual-Core M300</u>	670	4421	NA	NA
<u>AMD Athlon II Dual-Core M320</u>	749	4320	24.97	\$30.00*

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CPU Benchmarks ▼

<u>AMD Athlon II N350 Dual-Core</u>	856	4190	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	4149	NA	NA
<u>AMD Athlon II Neo K125</u>	315	4838	NA	NA
<u>AMD Athlon II Neo K145</u>	298	4866	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	417	4702	16.04	\$25.99*
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	4595	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	487	4632	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	704	4380	35.27	\$19.95
<u>AMD Athlon II P340 Dual-Core</u>	718	4362	17.96	\$39.95*
<u>AMD Athlon II P360 Dual-Core</u>	753	4316	37.73	\$19.95*
<u>AMD Athlon II X2 210e</u>	1,089	3942	38.23	\$28.49*
<u>AMD Athlon II X2 215</u>	998	4046	34.47	\$28.97*
<u>AMD Athlon II X2 220</u>	1,038	4004	17.31	\$59.95*
<u>AMD Athlon II X2 235e</u>	1,079	3956	11.07	\$97.50*
<u>AMD Athlon II X2 240</u>	1,052	3991	42.15	\$24.95
<u>AMD Athlon II X2 240e</u>	1,007	4040	26.58	\$37.89*
<u>AMD Athlon II X2 245</u>	1,130	3905	28.33	\$39.88*
<u>AMD Athlon II X2 245e</u>	1,126	3906	56.41	\$19.97*
<u>AMD Athlon II X2 250</u>	1,170	3866	33.48	\$34.95*
<u>AMD Athlon II X2 250e</u>	1,202	3826	15.67	\$76.73*
<u>AMD Athlon II X2 250u</u>	598	4501	23.98	\$24.95*
<u>AMD Athlon II X2 255</u>	1,209	3822	96.33	\$12.55*
<u>AMD Athlon II X2 260</u>	1,214	3819	97.19	\$12.49*
<u>AMD Athlon II X2 260u</u>	713	4366	8.54	\$83.44*
<u>AMD Athlon II X2 265</u>	1,290	3748	103.63	\$12.45*
<u>AMD Athlon II X2 270</u>	1,325	3720	34.82	\$38.04
<u>AMD Athlon II X2 270u</u>	675	4412	9.98	\$67.67*
<u>AMD Athlon II X2 280</u>	1,355	3695	17.62	\$76.89*
<u>AMD Athlon II X2 4300e</u>	990	4055	NA	NA
<u>AMD Athlon II X2 4400e</u>	944	4099	NA	NA
<u>AMD Athlon II X2 4450e</u>	867	4184	NA	NA
<u>AMD Athlon II X2 B22</u>	1,064	3979	41.01	\$25.95
<u>AMD Athlon II X2 B24</u>	1,111	3919	46.10	\$24.10

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CPU Benchmarks



AMD Athlon II X3 400e	1,320	3725	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	3714	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	3632	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	3551	13.40	\$116.15*
AMD Athlon II X3 425	1,591	3523	27.28	\$58.34*
AMD Athlon II X3 435	1,633	3495	10.21	\$159.95*
AMD Athlon II X3 440	1,719	3436	117.25	\$14.66*
AMD Athlon II X3 445	1,804	3379	60.16	\$29.99
AMD Athlon II X3 450	1,872	3328	72.13	\$25.95
AMD Athlon II X3 455	1,915	3290	74.33	\$25.76*
AMD Athlon II X3 460	2,005	3242	120.49	\$16.64*
AMD Athlon II X4 553	2,418	2994	NA	NA
AMD Athlon II X4 555	2,526	2929	NA	NA
AMD Athlon II X4 557	2,567	2904	NA	NA
AMD Athlon II X4 559	2,652	2857	NA	NA
AMD Athlon II X4 600e	1,795	3388	90.41	\$19.85*
AMD Athlon II X4 605e	1,964	3268	130.93	\$15.00*
AMD Athlon II X4 610e	1,959	3270	118.01	\$16.60*
AMD Athlon II X4 615e	2,000	3246	33.90	\$59.00*
AMD Athlon II X4 620	2,020	3233	41.23	\$49.01
AMD Athlon II X4 630	2,173	3145	45.24	\$48.04
AMD Athlon II X4 631 Quad-Core	2,118	3174	172.07	\$12.31*
AMD Athlon II X4 635	2,242	3103	38.65	\$58.02
AMD Athlon II X4 638 Quad-Core	2,260	3088	35.96	\$62.85*
AMD Athlon II X4 640	2,266	3082	47.18	\$48.02
AMD Athlon II X4 641 Quad-Core	2,313	3053	196.32	\$11.78*
AMD Athlon II X4 645	2,372	3019	39.55	\$59.99
AMD Athlon II X4 650	2,457	2963	14.75	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,443	2975	16.29	\$149.95*
AMD Athlon II X4 655	2,078	3198	NA	NA
AMD Athlon L110	211	4990	NA	NA
AMD Athlon LE-1600	412	4706	19.63	\$21.00*
AMD Athlon LE-1620	421	4694	23.40	\$18.00*

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

AMD Athlon Neo MV-40	278	4892	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	4663	NA	NA
AMD Athlon Neo X2 Dual Core L325	556	4556	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	4593	NA	NA
AMD Athlon PRO 200GE	3,816	2374	NA	NA
AMD Athlon PRO 300GE	4,371	2231	NA	NA
AMD Athlon PRO 300U	4,080	2306	NA	NA
AMD Athlon PRO 3045B	2,770	2793	NA	NA
AMD Athlon Silver 3050C	2,879	2748	NA	NA
AMD Athlon Silver 3050e	2,906	2738	NA	NA
AMD Athlon Silver 3050GE	4,545	2191	NA	NA
AMD Athlon Silver 3050U	2,950	2714	NA	NA
AMD Athlon Silver 7120U	3,035	2674	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	2170	NA	NA
AMD Athlon TF-20	265	4914	NA	NA
AMD Athlon TF-36	338	4800	NA	NA
AMD Athlon X2 215	996	4048	NA	NA
AMD Athlon X2 240	921	4122	NA	NA
AMD Athlon X2 240e	1,015	4030	NA	NA
AMD Athlon X2 250	855	4196	NA	NA
AMD Athlon X2 255	938	4103	NA	NA
AMD Athlon X2 280	1,327	3718	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,333	3712	14.03	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	3596	NA	NA
AMD Athlon X2 450	1,295	3742	NA	NA
AMD Athlon X2 Dual Core 3250e	348	4784	NA	NA
AMD Athlon X2 Dual Core 6850e	564	4543	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	4534	5.73	\$99.48*
AMD Athlon X2 Dual Core BE-2350	591	4510	5.92	\$99.95
AMD Athlon X2 Dual Core BE-2400	674	4417	NA	NA
AMD Athlon X2 Dual Core L310	343	4791	NA	NA
AMD Athlon X3 425	1,516	3587	NA	NA
AMD Athlon X3 435	1,781	3402	18.65	\$95.49*

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



AMD Athlon X3 455	1,783	3400	NA	NA
AMD Athlon X4 530	1,786	3393	NA	NA
AMD Athlon X4 620	1,810	3375	27.87	\$64.95*
AMD Athlon X4 640	2,115	3176	NA	NA
AMD Athlon X4 730	2,278	3071	NA	NA
AMD Athlon X4 740 Quad Core	2,641	2861	264.12	\$10.00*
AMD Athlon X4 750 Quad Core	2,751	2801	29.04	\$94.75*
AMD Athlon X4 750K Quad Core	2,883	2745	15.14	\$190.44*
AMD Athlon X4 760K Quad Core	2,990	2698	230.18	\$12.99
AMD Athlon X4 830	2,901	2739	14.34	\$202.32*
AMD Athlon X4 840	3,332	2544	26.66	\$124.95*
AMD Athlon X4 845	3,785	2384	106.79	\$35.44*
AMD Athlon X4 850	2,756	2797	NA	NA
AMD Athlon X4 860K	3,432	2498	NA	NA
AMD Athlon X4 870K	3,420	2509	100.00	\$34.20*
AMD Athlon X4 880K	3,664	2426	38.73	\$94.61*
AMD Athlon X4 950	3,576	2453	122.21	\$29.26*
AMD Athlon X4 970	3,472	2487	NA	NA
AMD Athlon XP 1500+	167	5057	NA	NA
AMD Athlon XP 1600+	174	5049	NA	NA
AMD Athlon XP 1700+	176	5048	3.44	\$51.25*
AMD Athlon XP 1800+	195	5015	3.83	\$50.95*
AMD Athlon XP 1900+	203	5003	4.44	\$45.80*
AMD Athlon XP 2000+	195	5016	3.31	\$58.99*
AMD Athlon XP 2100+	210	4991	3.30	\$63.75*
AMD Athlon XP 2200+	214	4988	2.52	\$84.95*
AMD Athlon XP 2400+	234	4960	2.93	\$79.99*
AMD Athlon XP 2500+	231	4968	NA	NA
AMD Athlon XP 2600+	242	4944	10.52	\$23.03*
AMD Athlon XP 2700+	256	4924	3.02	\$84.79*
AMD Athlon XP 2800+	260	4919	NA	NA
AMD Athlon XP 2900+	276	4896	NA	NA
AMD Athlon XP 3000+	262	4918	3.29	\$79.70*

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



AMD Athlon XP1600+	183	5037	NA	NA
AMD Athlon XP2400+	243	4941	NA	NA
AMD Athlon64 X2 Dual Core 4600+	803	4250	NA	NA
AMD BC-250	13,201	1159	NA	NA
AMD C-30	178	5046	NA	NA
AMD C-50	258	4921	NA	NA
AMD C-60	290	4878	NA	NA
AMD C-60 APU	316	4837	NA	NA
AMD C-70 APU	315	4841	NA	NA
AMD Custom APU 0932	9,446	1408	NA	NA
AMD E-240	195	5014	NA	NA
AMD E-300 APU	339	4798	NA	NA
AMD E-350	427	4687	NA	NA
AMD E-350 APU	423	4692	NA	NA
AMD E-350D APU	486	4635	NA	NA
AMD E-450 APU	436	4677	NA	NA
AMD E1 Micro-6200T APU	600	4496	NA	NA
AMD E1-1200 APU	380	4756	NA	NA
AMD E1-1500 APU	387	4746	NA	NA
AMD E1-2100 APU	411	4711	NA	NA
AMD E1-2200 APU	474	4646	NA	NA
AMD E1-2500 APU	593	4506	NA	NA
AMD E1-6010 APU	538	4580	NA	NA
AMD E1-6015 APU	581	4523	NA	NA
AMD E1-6050J APU	1,385	3676	NA	NA
AMD E1-7010 APU	607	4491	NA	NA
AMD E2-1800 APU	446	4671	NA	NA
AMD E2-2000 APU	496	4625	NA	NA
AMD E2-3000 APU	743	4330	NA	NA
AMD E2-3000M APU	668	4423	15.54	\$42.98*
AMD E2-3200 APU	968	4075	121.16	\$7.99*
AMD E2-3800 APU	1,160	3876	NA	NA
AMD E2-6110 APU	1,224	3808	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 E2-7110 APU</u>	1,507	3594	NA	NA
<u>AMD E2-9000</u>	950	4096	NA	NA
<u>AMD E2-9000e</u>	887	4156	NA	NA
<u>AMD E2-9010</u>	1,073	3965	NA	NA
<u>AMD E2-9030</u>	983	4061	NA	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,097	3931	NA	NA
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	3762	NA	NA
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,600	3516	NA	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,628	3498	NA	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	2503	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	2559	NA	NA
<u>AMD Embedded R-Series RX-421ND</u>	3,024	2681	NA	NA
<u>AMD EPYC 3101 4-Core</u>	6,050	1887	NA	NA
<u>AMD EPYC 3151</u>	8,306	1513	NA	NA
<u>AMD EPYC 3201</u>	8,672	1477	NA	NA
<u>AMD EPYC 3251</u>	13,757	1118	43.67	\$315.00*
<u>AMD EPYC 3451</u>	19,532	805	NA	NA
<u>AMD EPYC 4124P</u>	17,958	897	NA	NA
<u>AMD EPYC 4244P</u>	27,154	495	NA	NA
<u>AMD EPYC 4245P</u>	31,255	385	130.77	\$239.00*
<u>AMD EPYC 4344P</u>	33,831	337	109.35	\$309.38
<u>AMD EPYC 4345P</u>	37,671	293	114.50	\$329.00*
<u>AMD EPYC 4364P</u>	34,811	320	NA	NA
<u>AMD EPYC 4464P</u>	47,433	204	NA	NA
<u>AMD EPYC 4484PX</u>	51,115	177	NA	NA
<u>AMD EPYC 4564P</u>	65,948	88	80.02	\$824.13
<u>AMD EPYC 4565P</u>	63,649	95	108.06	\$589.00*
<u>AMD EPYC 4584PX</u>	60,599	113	35.82	\$1,691.54
<u>AMD EPYC 7232P</u>	17,731	908	39.40	\$450.00
<u>AMD EPYC 7251</u>	14,935	1038	15.49	\$964.22
<u>AMD EPYC 7252</u>	19,411	813	58.33	\$332.81
<u>AMD EPYC 7261</u>	11,149	1284	1.59	\$6,998.69*
<u>AMD EPYC 7262</u>	20,779	743	40.94	\$507.50

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD EPYC 7282	30,137	407	223.23	\$135.00
AMD EPYC 72F3	27,252	494	23.13	\$1,178.27
AMD EPYC 7301	14,991	1034	10.34	\$1,450.00
AMD EPYC 7302	33,106	352	38.95	\$850.00
AMD EPYC 7302P	32,690	358	84.27	\$387.91
AMD EPYC 7303	28,572	447	47.30	\$604.00*
AMD EPYC 7313	38,644	281	65.50	\$589.99
AMD EPYC 7313P	41,637	256	31.93	\$1,304.21
AMD EPYC 7343	43,644	241	45.46	\$960.03
AMD EPYC 7351	23,226	628	35.79	\$649.00*
AMD EPYC 7351P	26,042	524	226.45	\$115.00
AMD EPYC 7352	40,370	268	53.83	\$749.95
AMD EPYC 7371	30,782	395	50.46	\$609.99*
AMD EPYC 73F3	46,103	217	19.68	\$2,343.10
AMD EPYC 7401P	27,836	475	11.13	\$2,499.99
AMD EPYC 7402	46,012	218	70.79	\$650.00
AMD EPYC 7402P	43,759	239	51.66	\$847.03
AMD EPYC 7413	50,641	182	115.57	\$438.19
AMD EPYC 7443	56,686	149	25.41	\$2,230.99*
AMD EPYC 7443P	56,981	147	39.38	\$1,447.06
AMD EPYC 7451	24,059	592	13.46	\$1,787.00*
AMD EPYC 7452	45,707	224	35.19	\$1,298.95
AMD EPYC 7453	48,453	199	60.57	\$800.00
AMD EPYC 7473X	59,280	119	NA	NA
AMD EPYC 74F3	60,666	112	20.29	\$2,989.95
AMD EPYC 7501	24,925	562	18.80	\$1,325.96*
AMD EPYC 7502	51,695	174	54.59	\$947.00
AMD EPYC 7502P	51,054	178	64.34	\$793.52
AMD EPYC 7513	59,331	118	37.09	\$1,599.79
AMD EPYC 7532	52,232	171	248.78	\$209.95
AMD EPYC 7542	45,814	222	62.55	\$732.44
AMD EPYC 7543	61,788	106	16.43	\$3,761.00*
AMD EPYC 7543P	66,687	83	29.14	\$2,288.24*

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



AMD EPYC 7552	57,414	141	34.80	\$1,650.00*
AMD EPYC 7571	27,445	490	NA	NA
AMD EPYC 7573X	69,432	76	13.23	\$5,250.00*
AMD EPYC 75F3	64,505	93	NA	NA
AMD EPYC 7601	33,255	348	38.22	\$869.99
AMD EPYC 7642	58,795	127	65.86	\$892.71
AMD EPYC 7643	76,050	60	60.02	\$1,267.00*
AMD EPYC 7643P	77,307	57	28.40	\$2,722.00*
AMD EPYC 7662	72,298	68	16.51	\$4,379.54
AMD EPYC 7663	82,087	50	NA	NA
AMD EPYC 7702	68,870	78	50.09	\$1,375.00
AMD EPYC 7702P	61,539	107	38.63	\$1,593.21
AMD EPYC 7713	82,825	47	29.59	\$2,799.00
AMD EPYC 7713P	81,447	54	33.33	\$2,443.73*
AMD EPYC 7742	69,140	77	41.82	\$1,653.44
AMD EPYC 7763	84,591	39	60.68	\$1,394.00
AMD EPYC 7773X	91,340	33	58.44	\$1,563.00*
AMD EPYC 7B12	66,044	87	NA	NA
AMD EPYC 7B13	77,460	56	NA	NA
AMD EPYC 7C13	76,367	58	NA	NA
AMD EPYC 7D12	42,900	249	NA	NA
AMD EPYC 7F32	23,198	630	116.02	\$199.95
AMD EPYC 7F52	41,322	260	21.80	\$1,895.30*
AMD EPYC 7F72	52,740	168	56.11	\$939.90
AMD EPYC 7H12	69,633	75	42.69	\$1,631.29
AMD EPYC 7J13	84,786	38	NA	NA
AMD EPYC 7K62	59,672	117	NA	NA
AMD EPYC 7R12	48,934	195	NA	NA
AMD EPYC 7R13 64-Core	82,158	49	NA	NA
AMD EPYC 7R32	63,239	97	NA	NA
AMD EPYC 7R43	83,535	45	NA	NA
AMD EPYC 7T83	81,757	53	NA	NA
AMD EPYC 7V12	70,622	70	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD EPYC 8124P	36,338	309	NA	NA
AMD EPYC 8224P	45,180	232	NA	NA
AMD EPYC 8324P	57,127	146	NA	NA
AMD EPYC 8324PN 32-Core	8,375	1505	NA	NA
AMD EPYC 8434P	66,490	85	14.45	\$4,601.00
AMD EPYC 8534P	71,900	69	11.10	\$6,480.20
AMD EPYC 9115	49,455	189	68.12	\$726.00*
AMD EPYC 9124	43,681	240	42.01	\$1,039.77
AMD EPYC 9135	57,613	138	47.46	\$1,214.00*
AMD EPYC 9174F	54,243	162	23.84	\$2,275.00*
AMD EPYC 9175F	65,792	89	15.46	\$4,256.00*
AMD EPYC 9184X	47,665	201	12.71	\$3,750.00*
AMD EPYC 9224	45,223	231	23.19	\$1,950.00*
AMD EPYC 9254	64,086	94	39.25	\$1,632.79
AMD EPYC 9274F	73,982	65	28.51	\$2,595.00
AMD EPYC 9275F	83,835	42	24.38	\$3,439.00*
AMD EPYC 9334	64,616	92	27.50	\$2,350.00*
AMD EPYC 9354	72,615	67	23.46	\$3,095.00
AMD EPYC 9354P	75,106	62	32.94	\$2,280.00*
AMD EPYC 9355P	97,292	27	32.45	\$2,998.00*
AMD EPYC 9374F	82,009	52	23.46	\$3,495.00*
AMD EPYC 9375F	95,768	30	18.05	\$5,306.00*
AMD EPYC 9384X	69,665	74	12.60	\$5,529.00*
AMD EPYC 9454	86,324	37	17.26	\$5,002.81
AMD EPYC 9454P	95,858	29	27.78	\$3,450.00*
AMD EPYC 9455P	116,642	16	24.20	\$4,819.00*
AMD EPYC 9474F	105,010	22	28.81	\$3,645.19
AMD EPYC 9534	89,077	35	25.46	\$3,498.95
AMD EPYC 9554	108,612	19	38.86	\$2,795.00
AMD EPYC 9554P	106,756	21	23.46	\$4,550.00*
AMD EPYC 9555P	135,513	9	16.98	\$7,983.00*
AMD EPYC 9575F	150,439	6	19.57	\$7,687.00*
AMD EPYC 9634	107,944	20	27.33	\$3,949.99*

 CPU Benchmarks

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD EPYC 9655	156,085	4	13.17	\$11,852.00*
AMD EPYC 9655P	160,417	2	14.84	\$10,811.00*
AMD EPYC 9684X	121,595	13	15.69	\$7,750.00*
AMD EPYC 9745	130,698	11	10.76	\$12,141.00*
AMD EPYC 9754	98,868	25	20.39	\$4,850.00
AMD EPYC 9755	37,319	297	2.87	\$12,984.00*
AMD EPYC 9845	152,985	5	11.28	\$13,564.00*
AMD EPYC 9965	160,778	1	10.85	\$14,813.00*
AMD EPYC 9B45	158,790	3	11.71	\$13,564.00*
AMD EPYC 9J14	124,637	12	NA	NA
AMD EPYC 9R14	116,475	17	NA	NA
AMD EPYC 9V74	117,606	15	NA	NA
AMD EPYC Embedded 7292P	30,542	399	NA	NA
AMD FirePro A320 APU	2,153	3156	NA	NA
AMD FX-4100 Quad-Core	2,623	2873	163.93	\$16.00
AMD FX-4130 Quad-Core	2,713	2822	52.14	\$52.02
AMD FX-4150 Quad-Core	3,327	2548	NA	NA
AMD FX-4170 Quad-Core	3,059	2669	133.27	\$22.95*
AMD FX-4200 Quad-Core	3,119	2639	52.03	\$59.95*
AMD FX-4300 Quad-Core	2,989	2699	62.25	\$48.02
AMD FX-4320	3,150	2630	NA	NA
AMD FX-4330	3,146	2631	4.29	\$733.50*
AMD FX-4350 Quad-Core	3,176	2617	34.51	\$92.02*
AMD FX-6100 Six-Core	3,702	2414	84.06	\$44.04*
AMD FX-6120 Six-Core	3,909	2348	72.33	\$54.04
AMD FX-6130 Six-Core	4,353	2235	NA	NA
AMD FX-6200 Six-Core	4,099	2294	14.64	\$279.95
AMD FX-6300 Six-Core	4,220	2267	84.41	\$50.00
AMD FX-6330 Six-Core	4,433	2211	NA	NA
AMD FX-6350 Six-Core	4,626	2176	56.40	\$82.02
AMD FX-670K Quad-Core	2,980	2702	NA	NA
AMD FX-7500 APU	1,934	3285	NA	NA
AMD FX-7600P	2,557	2909	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD FX-8100 Eight-Core	4,095	2295	41.78	\$98.02*
AMD FX-8120 Eight-Core	4,631	2173	59.36	\$78.02
AMD FX-8140 Eight-Core	4,860	2133	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,303	2050	64.66	\$82.02
AMD FX-8300 Eight-Core	5,338	2042	88.98	\$59.99
AMD FX-8310 Eight-Core	5,050	2102	30.78	\$164.04
AMD FX-8320 Eight-Core	5,456	2017	53.48	\$102.02
AMD FX-8320E Eight-Core	5,120	2087	28.76	\$178.02
AMD FX-8350 Eight-Core	6,086	1875	35.38	\$172.02
AMD FX-8370 Eight-Core	6,154	1859	24.42	\$252.02
AMD FX-8370E Eight-Core	5,332	2043	25.15	\$212.02*
AMD FX-870K Quad Core	3,227	2599	NA	NA
AMD FX-8800P	2,832	2768	NA	NA
AMD FX-9370 Eight-Core	6,336	1825	29.88	\$212.02
AMD FX-9590 Eight-Core	6,794	1738	23.59	\$288.00
AMD FX-9800P	2,495	2944	NA	NA
AMD FX-9830P	3,301	2561	NA	NA
AMD FX-B4150 Quad-Core	3,369	2532	37.57	\$89.68*

 CPU Benchmarks

AMD G-T40E	289	4879	NA	NA
AMD G-T40N	299	4861	NA	NA
AMD G-T40R	120	5121	NA	NA
AMD G-T44R	120	5120	NA	NA
AMD G-T48E	432	4680	NA	NA
AMD G-T52R	177	5047	NA	NA
AMD G-T56E	442	4674	NA	NA
AMD G-T56N	484	4639	NA	NA
AMD Geode NX 2400+	400	4728	NA	NA
AMD GX-210JA SOC	248	4937	NA	NA
AMD GX-212JC SOC	645	4454	NA	NA
AMD GX-217GA SOC	794	4267	NA	NA
AMD GX-218GL SOC	754	4313	NA	NA
AMD GX-222GC SOC	1,044	3997	NA	NA
AMD GX-412HC	1,095	3933	NA	NA

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



AMD GX-416RA SOC	1,604	3513	NA	NA
AMD GX-420CA SOC	1,785	3394	NA	NA
AMD GX-420MC SOC	1,796	3386	NA	NA
AMD GX-424CC SOC	1,819	3363	NA	NA
AMD Opteron 1212	593	4508	2.04	\$290.00*
AMD Opteron 1212 HE	771	4295	NA	NA
AMD Opteron 1214	763	4301	8.46	\$90.18*
AMD Opteron 1214 HE	806	4247	NA	NA
AMD Opteron 1216	781	4285	14.23	\$54.85*
AMD Opteron 1216 HE	727	4351	NA	NA
AMD Opteron 1218	910	4132	NA	NA
AMD Opteron 1218 HE	979	4066	NA	NA
AMD Opteron 1220	1,036	4006	NA	NA
AMD Opteron 1222	1,089	3941	NA	NA
AMD Opteron 1352	1,547	3558	11.38	\$135.99*
AMD Opteron 1354	1,635	3491	6.87	\$238.01*
AMD Opteron 1356	1,703	3445	18.92	\$89.99*
AMD Opteron 1381	1,797	3385	NA	NA
AMD Opteron 1385	2,089	3194	46.42	\$45.00*
AMD Opteron 1389	2,079	3197	NA	NA
AMD Opteron 144	316	4835	10.55	\$29.95*
AMD Opteron 146	346	4787	1.59	\$217.34*
AMD Opteron 148	392	4737	NA	NA
AMD Opteron 150	393	4735	1.11	\$352.94
AMD Opteron 152	428	4685	NA	NA
AMD Opteron 154	457	4662	NA	NA
AMD Opteron 165	531	4591	0.61	\$868.54*
AMD Opteron 170	648	4452	NA	NA
AMD Opteron 175	682	4403	NA	NA
AMD Opteron 180	746	4325	3.93	\$189.95*
AMD Opteron 185	695	4388	NA	NA
AMD Opteron 2218	1,036	4005	2.28	\$455.00*
AMD Opteron 2220	1,106	3923	0.85	\$1,297.83*

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



AMD Opteron 2354	1,509	3591	5.29	\$285.19*
AMD Opteron 2356	1,829	3358	25.41	\$71.95
AMD Opteron 2373 EE	1,744	3423	NA	NA
AMD Opteron 2378	1,864	3333	128.65	\$14.49*
AMD Opteron 2384	2,074	3199	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	3729	NA	NA
AMD Opteron 2419 EE	1,902	3313	NA	NA
AMD Opteron 2427	1,995	3253	36.28	\$55.00*
AMD Opteron 2431	2,894	2742	115.82	\$24.99*
AMD Opteron 2435	3,061	2668	279.52	\$10.95*
AMD Opteron 254	451	4668	NA	NA
AMD Opteron 270	736	4341	2.72	\$270.75*
AMD Opteron 275	839	4216	5.60	\$149.95
AMD Opteron 280	765	4299	2.89	\$264.85*
AMD Opteron 285	956	4087	38.30	\$24.95*
AMD Opteron 290	952	4095	7.05	\$135.00*
AMD Opteron 3250 HE	2,061	3207	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	3068	NA	NA
AMD Opteron 3280	3,783	2386	52.53	\$72.02*
AMD Opteron 3320 EE	1,918	3288	3.75	\$512.00*
AMD Opteron 3350 HE	2,699	2829	7.54	\$358.00*
AMD Opteron 3365	4,083	2304	NA	NA
AMD Opteron 3380	4,358	2234	5.39	\$809.00*
AMD Opteron 4130	2,342	3039	12.33	\$189.95
AMD Opteron 4162 EE	2,058	3209	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	3011	7.22	\$329.95*
AMD Opteron 4174 HE	2,986	2700	NA	NA
AMD Opteron 4184	2,872	2751	8.21	\$349.99
AMD Opteron 4226	3,400	2519	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	1931	75.05	\$76.96*
AMD Opteron 4280	4,504	2197	17.29	\$260.44
AMD Opteron 4284	4,665	2165	103.79	\$44.95
AMD Opteron 4332 HE	3,911	2345	7.05	\$554.92*

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



AMD Opteron 4376 HE	4,318	2241	6.87	\$628.72*
AMD Opteron 4386	3,273	2575	7.12	\$459.94*
AMD Opteron 6128	2,826	2772	12.29	\$229.95
AMD Opteron 6128 HE	2,932	2725	NA	NA
AMD Opteron 6136	3,381	2526	9.69	\$349.00
AMD Opteron 6164 HE	3,478	2485	NA	NA
AMD Opteron 6172	2,615	2877	13.76	\$189.95
AMD Opteron 6174	3,697	2417	31.81	\$116.23
AMD Opteron 6176 SE	3,564	2456	14.26	\$249.89*
AMD Opteron 6212	3,973	2327	NA	NA
AMD Opteron 6220	4,753	2148	5.46	\$870.00
AMD Opteron 6234	4,072	2309	9.03	\$450.99
AMD Opteron 6238	5,625	1969	12.79	\$439.96*
AMD Opteron 6272	5,240	2062	40.32	\$129.95
AMD Opteron 6274	5,643	1966	17.10	\$329.95
AMD Opteron 6276	6,348	1821	15.99	\$396.99*
AMD Opteron 6281	7,279	1653	NA	NA
AMD Opteron 6282 SE	6,385	1812	8.29	\$770.11*
AMD Opteron 6287 SE	6,925	1716	NA	NA
AMD Opteron 6328	5,306	2047	5.58	\$951.30*
AMD Opteron 6344	6,069	1883	48.55	\$125.00
AMD Opteron 6348	7,850	1570	7.14	\$1,100.11*
AMD Opteron 6366 HE	5,613	1973	7.28	\$770.73*
AMD Opteron 6376	5,572	1989	2.91	\$1,913.00*
AMD Opteron 6378	5,889	1912	15.14	\$389.00
AMD Opteron 6380	6,687	1760	18.08	\$369.96*
AMD Opteron 6386 SE	8,291	1516	9.42	\$880.11*
AMD Opteron 8439 SE	2,479	2950	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	3295	NA	NA
AMD Opteron X3216 APU	1,512	3590	NA	NA
AMD Opteron X3418 APU	3,043	2672	NA	NA
AMD Opteron X3421 APU	3,299	2563	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3914	NA	NA

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

AMD Phenom 8450 Triple-Core	1,221	3812	8.15	\$149.95*
AMD Phenom 8450e Triple-Core	1,206	3824	NA	NA
AMD Phenom 8600 Triple-Core	1,267	3768	23.91	\$52.99*
AMD Phenom 8600B Triple-Core	1,464	3617	97.94	\$14.95*
AMD Phenom 8650 Triple-Core	1,218	3813	48.63	\$25.05*
AMD Phenom 8750 Triple-Core	1,445	3627	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3847	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3894	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3754	NA	NA
AMD Phenom 9100e Quad-Core	1,353	3697	38.71	\$34.95*
AMD Phenom 9150e Quad-Core	1,427	3644	5.77	\$247.50*
AMD Phenom 9350e Quad-Core	1,659	3477	0.49	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	3621	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,564	3546	52.14	\$29.99*
AMD Phenom 9550 Quad-Core	1,664	3474	72.05	\$23.10*
AMD Phenom 9600 Quad-Core	1,607	3510	40.23	\$39.95
AMD Phenom 9600B Quad-Core	1,842	3350	46.11	\$39.95*
AMD Phenom 9650 Quad-Core	1,764	3414	44.10	\$39.99*
AMD Phenom 9750 Quad-Core	1,843	3349	38.38	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	3584	NA	NA
AMD Phenom 9850 Quad-Core	1,712	3438	13.17	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	3279	NA	NA
AMD Phenom 9950 Quad-Core	1,884	3323	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	3517	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	3448	NA	NA
AMD Phenom II N620 Dual-Core	992	4053	33.08	\$29.99*
AMD Phenom II N640 Dual-Core	1,135	3904	20.66	\$54.95*
AMD Phenom II N660 Dual-Core	1,083	3951	12.17	\$89.00*
AMD Phenom II N830 3+1	1,768	3410	NA	NA
AMD Phenom II N830 Triple-Core	1,241	3792	NA	NA
AMD Phenom II N850 Triple-Core	1,318	3728	52.73	\$25.00*
AMD Phenom II N870 Triple-Core	1,324	3721	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3531	12.19	\$129.95*



CPU Benchmarks

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Phenom II P650 Dual-Core	1,018	4028	29.09	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	3975	NA	NA
AMD Phenom II P840 Triple-Core	1,079	3957	NA	NA
AMD Phenom II P860 Triple-Core	1,250	3784	NA	NA
AMD Phenom II P920 Quad-Core	1,006	4041	15.48	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	3727	NA	NA
AMD Phenom II P960 Quad-Core	1,417	3656	41.65	\$34.01*
AMD Phenom II X2 511	1,265	3770	NA	NA
AMD Phenom II X2 521	1,374	3685	NA	NA
AMD Phenom II X2 545	1,222	3811	27.78	\$43.98*
AMD Phenom II X2 550	1,140	3897	27.58	\$41.35*
AMD Phenom II X2 555	1,308	3733	100.41	\$13.03*
AMD Phenom II X2 560	1,381	3681	77.96	\$17.72*
AMD Phenom II X2 565	1,442	3631	8.54	\$168.87*
AMD Phenom II X2 570	1,437	3636	NA	NA
AMD Phenom II X2 B53	1,137	3901	NA	NA
AMD Phenom II X2 B55	1,222	3810	32.21	\$37.95*
AMD Phenom II X2 B57	1,260	3773	NA	NA
AMD Phenom II X2 B59	1,396	3670	29.06	\$48.02*
AMD Phenom II X3 700e	1,451	3625	NA	NA
AMD Phenom II X3 705e	1,222	3809	8.02	\$152.34*
AMD Phenom II X3 710	1,585	3529	9.38	\$169.00*
AMD Phenom II X3 720	1,600	3515	24.83	\$64.45*
AMD Phenom II X3 740	1,424	3651	16.00	\$88.99*
AMD Phenom II X3 B73	1,671	3466	22.28	\$75.00*
AMD Phenom II X3 B75	1,764	3413	35.32	\$49.95*
AMD Phenom II X3 B77	1,844	3348	82.71	\$22.29*
AMD Phenom II X4 805	2,001	3244	11.50	\$173.99*
AMD Phenom II X4 810	2,008	3241	9.43	\$213.00*
AMD Phenom II X4 820	2,095	3186	43.62	\$48.02*
AMD Phenom II X4 830	2,072	3200	108.98	\$19.01*
AMD Phenom II X4 840	2,435	2980	81.16	\$30.00*
AMD Phenom II X4 840T	2,360	3025	40.68	\$58.02*

 CPU Benchmarks

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Phenom II X4 905e	2,014	3239	37.30	\$53.99*
AMD Phenom II X4 910	1,776	3403	17.76	\$100.00*
AMD Phenom II X4 910e	2,116	3175	30.27	\$69.90*
AMD Phenom II X4 920	2,181	3141	78.21	\$27.89*
AMD Phenom II X4 925	2,277	3073	109.67	\$20.76*
AMD Phenom II X4 940	2,351	3031	11.10	\$211.77*
AMD Phenom II X4 945	2,414	2996	54.82	\$44.04
AMD Phenom II X4 955	2,537	2920	42.99	\$59.01*
AMD Phenom II X4 960T	2,375	3017	45.65	\$52.02
AMD Phenom II X4 965	2,662	2851	41.58	\$64.02*
AMD Phenom II X4 970	2,733	2813	63.71	\$42.89*
AMD Phenom II X4 973	2,204	3121	NA	NA
AMD Phenom II X4 975	2,610	2879	37.31	\$69.95*
AMD Phenom II X4 977	2,377	3016	NA	NA
AMD Phenom II X4 980	2,839	2766	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	3307	NA	NA
AMD Phenom II X4 B15e	1,825	3360	NA	NA
AMD Phenom II X4 B25	2,108	3180	NA	NA
AMD Phenom II X4 B35	2,319	3049	NA	NA
AMD Phenom II X4 B40	2,238	3106	NA	NA
AMD Phenom II X4 B45	2,280	3070	NA	NA
AMD Phenom II X4 B50	2,448	2971	NA	NA
AMD Phenom II X4 B55	2,584	2893	NA	NA
AMD Phenom II X4 B60	2,627	2871	NA	NA
AMD Phenom II X4 B65	2,690	2833	NA	NA
AMD Phenom II X4 B70	2,303	3059	NA	NA
AMD Phenom II X4 B93	2,159	3151	NA	NA
AMD Phenom II X4 B95	2,427	2985	41.84	\$58.02*
AMD Phenom II X4 B97	2,535	2922	31.71	\$79.95*
AMD Phenom II X4 B99	2,536	2921	NA	NA
AMD Phenom II X6 1035T	3,014	2687	27.91	\$108.00*
AMD Phenom II X6 1045T	3,236	2592	67.43	\$47.99*
AMD Phenom II X6 1055T	3,350	2540	55.84	\$59.99*

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



AMD Phenom II X6 1090T	3,802	2377	25.68	\$148.04
AMD Phenom II X6 1100T	3,912	2344	15.05	\$259.99*
AMD Phenom II X6 1405T	3,371	2529	NA	NA
AMD Phenom II X620 Dual-Core	1,262	3771	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3869	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3469	NA	NA
AMD Phenom II X940 Quad-Core	1,797	3384	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3543	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3435	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	4036	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	4159	NA	NA
AMD Phenom X3 8550	1,151	3888	41.08	\$28.02*
AMD Phenom X4 Quad-Core GP-9500	1,297	3738	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3803	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3484	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3399	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3980	NA	NA
AMD PRO A10-8700B	2,203	3122	NA	NA
AMD PRO A10-8730B	2,306	3057	NA	NA
AMD PRO A10-8750B	2,950	2715	NA	NA
AMD PRO A10-8770	3,585	2451	NA	NA
AMD PRO A10-8770E	3,012	2689	NA	NA
AMD PRO A10-8850B	3,752	2398	NA	NA
AMD PRO A10-9700	3,574	2454	21.15	\$169.00*
AMD PRO A10-9700B	2,545	2919	NA	NA
AMD PRO A10-9700E	3,029	2677	21.79	\$139.00*
AMD PRO A12-8800B	2,673	2849	NA	NA
AMD PRO A12-8830B	2,628	2870	NA	NA
AMD PRO A12-8870	3,821	2371	NA	NA
AMD PRO A12-8870E	3,021	2683	NA	NA
AMD PRO A12-9800	3,775	2390	22.34	\$169.00*
AMD PRO A12-9800B	2,710	2825	NA	NA
AMD PRO A12-9800E	3,113	2644	18.42	\$169.00*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD PRO A4-8350B	1,690	3455	58.30	\$28.99*
AMD PRO A6-7350B	1,319	3726	NA	NA
AMD PRO A6-8500B	1,601	3514	NA	NA
AMD PRO A6-8530B	1,158	3878	NA	NA
AMD PRO A6-8550B	1,882	3324	NA	NA
AMD PRO A6-8570	1,910	3297	NA	NA
AMD PRO A6-8570E	1,652	3483	NA	NA
AMD PRO A6-9500	1,784	3395	24.11	\$74.00*
AMD PRO A6-9500B	1,357	3694	NA	NA
AMD PRO A6-9500E	1,689	3456	22.83	\$74.00*
AMD PRO A8-8600B	2,208	3120	NA	NA
AMD PRO A8-8650B	3,214	2604	NA	NA
AMD PRO A8-8670E	3,102	2653	NA	NA
AMD PRO A8-9600	3,320	2552	27.90	\$119.00*
AMD PRO A8-9600B	2,203	3123	NA	NA
AMD QC-4000	1,155	3883	NA	NA
AMD R-260H APU	954	4093	NA	NA
AMD R-272F APU	1,215	3817	NA	NA
AMD R-460L APU	1,538	3567	NA	NA
AMD R-464L APU	1,773	3404	NA	NA
AMD RX-225FB	892	4152	NA	NA
AMD RX-425BB	2,637	2865	NA	NA
AMD RX-427BB	2,747	2803	NA	NA
AMD Ryzen 3 1200	6,261	1838	89.45	\$70.00
AMD Ryzen 3 1300X	6,945	1713	111.55	\$62.26*
AMD Ryzen 3 210	13,260	1150	NA	NA
AMD Ryzen 3 2200G	6,747	1748	64.26	\$105.00*
AMD Ryzen 3 2200GE	5,875	1916	NA	NA
AMD Ryzen 3 2200U	3,668	2425	NA	NA
AMD Ryzen 3 2300U	5,506	2005	NA	NA
AMD Ryzen 3 2300X	7,587	1602	42.60	\$178.09*
AMD Ryzen 3 3100	11,560	1260	183.53	\$62.99
AMD Ryzen 3 3200G	7,045	1692	90.34	\$77.99

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



AMD Ryzen 3 3250C	3,153	2627	NA	NA
AMD Ryzen 3 3250U	3,743	2405	NA	NA
AMD Ryzen 3 3300U	5,655	1962	NA	NA
AMD Ryzen 3 3300X	12,597	1197	99.99	\$125.99
AMD Ryzen 3 3350U	5,767	1934	NA	NA
AMD Ryzen 3 4100	11,053	1293	188.30	\$58.70
AMD Ryzen 3 4300G	9,778	1381	70.17	\$139.35
AMD Ryzen 3 4300GE	11,225	1278	NA	NA
AMD Ryzen 3 4300U	7,374	1636	NA	NA
AMD Ryzen 3 5300G	13,036	1170	NA	NA
AMD Ryzen 3 5300GE	12,856	1180	NA	NA
AMD Ryzen 3 5300U	9,604	1396	NA	NA
AMD Ryzen 3 5400U	10,994	1294	NA	NA
AMD Ryzen 3 5425U	11,195	1281	NA	NA
AMD Ryzen 3 7320C	8,265	1518	NA	NA
AMD Ryzen 3 7320U	8,669	1478	NA	NA
AMD Ryzen 3 7330U	10,845	1306	NA	NA
AMD Ryzen 3 7335U	12,539	1200	NA	NA
AMD Ryzen 3 7440U	12,991	1172	NA	NA
AMD Ryzen 3 8300G	14,374	1076	NA	NA
AMD Ryzen 3 8300GE	13,846	1113	NA	NA
AMD Ryzen 3 8440U	12,805	1183	NA	NA
AMD Ryzen 3 PRO 1200	5,808	1926	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1665	NA	NA
AMD Ryzen 3 PRO 2100GE	4,070	2310	NA	NA
AMD Ryzen 3 PRO 2200G	6,631	1765	NA	NA
AMD Ryzen 3 PRO 2200GE	6,423	1805	NA	NA
AMD Ryzen 3 PRO 2300U	5,620	1971	NA	NA
AMD Ryzen 3 PRO 3200G	6,445	1802	NA	NA
AMD Ryzen 3 PRO 3200GE	6,850	1728	NA	NA
AMD Ryzen 3 PRO 3300U	5,938	1905	NA	NA
AMD Ryzen 3 PRO 4200G	10,831	1309	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	1298	NA	NA

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



AMD Ryzen 3 PRO 4355GE	10,559	1321	NA	NA
AMD Ryzen 3 PRO 4450U	9,718	1387	NA	NA
AMD Ryzen 3 PRO 5350G	13,793	1115	NA	NA
AMD Ryzen 3 PRO 5350GE	12,637	1195	NA	NA
AMD Ryzen 3 PRO 5355GE	12,761	1188	NA	NA
AMD Ryzen 3 PRO 5450U	11,059	1291	NA	NA
AMD Ryzen 3 PRO 5475U	11,381	1272	NA	NA
AMD Ryzen 3 PRO 7330U	12,477	1206	NA	NA
AMD Ryzen 3 PRO 7335U	12,325	1213	NA	NA
AMD Ryzen 3 PRO 8300G	14,539	1065	NA	NA
AMD Ryzen 3 PRO 8300GE	14,719	1049	NA	NA
AMD Ryzen 5 1400	7,734	1585	85.93	\$90.00
AMD Ryzen 5 1500X	9,073	1452	51.84	\$175.00
AMD Ryzen 5 1600	12,271	1219	106.70	\$115.00
AMD Ryzen 5 1600X	13,032	1171	113.32	\$115.00
AMD Ryzen 5 220	18,048	891	NA	NA
AMD Ryzen 5 230	21,010	729	NA	NA
AMD Ryzen 5 240	21,572	702	NA	NA
AMD Ryzen 5 2400G	8,738	1471	69.91	\$125.00
AMD Ryzen 5 2400GE	7,260	1660	NA	NA
AMD Ryzen 5 2500U	6,509	1788	NA	NA
AMD Ryzen 5 2500X	9,455	1407	NA	NA
AMD Ryzen 5 2600	13,165	1163	105.32	\$125.00
AMD Ryzen 5 2600E	11,771	1245	NA	NA
AMD Ryzen 5 2600H	8,002	1555	NA	NA
AMD Ryzen 5 2600X	13,894	1111	102.92	\$135.00
AMD Ryzen 5 3350G	8,970	1455	NA	NA
AMD Ryzen 5 3350GE	9,276	1430	NA	NA
AMD Ryzen 5 3400G	9,218	1435	92.23	\$99.94
AMD Ryzen 5 3400GE	8,848	1466	24.90	\$355.40*
AMD Ryzen 5 3450U	6,703	1754	NA	NA
AMD Ryzen 5 3500	12,790	1185	166.13	\$76.99*
AMD Ryzen 5 3500C	5,602	1978	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 3550H</u>	7,745	1584	NA	NA
<u>AMD Ryzen 5 3550U</u>	7,681	1590	NA	NA
<u>AMD Ryzen 5 3580U</u>	7,099	1684	NA	NA
<u>AMD Ryzen 5 3600</u>	17,705	909	227.01	\$77.99
<u>AMD Ryzen 5 3600X</u>	18,163	883	108.76	\$167.00
<u>AMD Ryzen 5 3600XT</u>	18,567	857	30.44	\$609.90
<u>AMD Ryzen 5 4400G</u>	17,160	938	NA	NA
<u>AMD Ryzen 5 4500</u>	16,103	991	247.77	\$64.99
<u>AMD Ryzen 5 4500U</u>	10,786	1313	NA	NA
<u>AMD Ryzen 5 4600G</u>	15,997	994	124.01	\$129.00
<u>AMD Ryzen 5 4600GE</u>	15,820	998	NA	NA
<u>AMD Ryzen 5 4600H</u>	14,282	1087	NA	NA
<u>AMD Ryzen 5 4600HS</u>	14,297	1084	NA	NA
<u>AMD Ryzen 5 4600U</u>	13,339	1144	NA	NA
<u>AMD Ryzen 5 5500</u>	19,344	817	264.99	\$73.00
<u>AMD Ryzen 5 5500GT</u>	18,712	848	116.23	\$161.00
<u>AMD Ryzen 5 5500H</u>	11,416	1268	NA	NA
<u>AMD Ryzen 5 5500U</u>	12,855	1181	NA	NA
<u>AMD Ryzen 5 5560U</u>	15,237	1026	NA	NA
<u>AMD Ryzen 5 5600</u>	21,554	704	181.12	\$119.00
<u>AMD Ryzen 5 5600G</u>	19,744	795	146.25	\$135.00
<u>AMD Ryzen 5 5600GE</u>	18,217	879	NA	NA
<u>AMD Ryzen 5 5600GT</u>	20,333	767	150.61	\$135.00
<u>AMD Ryzen 5 5600H</u>	16,730	958	NA	NA
<u>AMD Ryzen 5 5600T</u>	22,038	677	146.98	\$149.94
<u>AMD Ryzen 5 5600U</u>	15,226	1028	NA	NA
<u>AMD Ryzen 5 5600X</u>	21,861	686	168.81	\$129.50
<u>AMD Ryzen 5 5600X3D</u>	21,879	684	NA	NA
<u>AMD Ryzen 5 5600XT</u>	22,094	672	130.73	\$169.00*
<u>AMD Ryzen 5 5625U</u>	14,830	1043	NA	NA
<u>AMD Ryzen 5 6600H</u>	18,704	850	NA	NA
<u>AMD Ryzen 5 6600HS Creator Edition</u>	17,983	892	NA	NA
<u>AMD Ryzen 5 6600U</u>	16,924	949	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD Ryzen 5 7430U	16,841	953	NA	NA
AMD Ryzen 5 7500F	26,845	505	NA	NA
AMD Ryzen 5 7520U	9,120	1444	NA	NA
AMD Ryzen 5 7530U	15,551	1011	NA	NA
AMD Ryzen 5 7533HS	14,520	1066	NA	NA
AMD Ryzen 5 7535HS	17,968	893	NA	NA
AMD Ryzen 5 7535U	17,138	939	NA	NA
AMD Ryzen 5 7540U	18,624	855	NA	NA
AMD Ryzen 5 7545U	20,408	762	NA	NA
AMD Ryzen 5 7600	27,059	498	129.10	\$209.59
AMD Ryzen 5 7600X	28,405	453	153.55	\$184.99
AMD Ryzen 5 7600X3D	25,597	539	NA	NA
AMD Ryzen 5 7640HS	22,983	637	NA	NA
AMD Ryzen 5 7640U	21,125	725	NA	NA
AMD Ryzen 5 7645HX	26,476	514	NA	NA
AMD Ryzen 5 8400F	24,553	576	200.01	\$122.76
AMD Ryzen 5 8500G	21,611	701	140.33	\$154.00
AMD Ryzen 5 8500GE	20,993	732	NA	NA
AMD Ryzen 5 8540U	18,345	868	NA	NA
AMD Ryzen 5 8600G	25,343	545	134.12	\$188.96*
AMD Ryzen 5 8640HS	19,969	791	NA	NA
AMD Ryzen 5 8640U	20,343	766	NA	NA
AMD Ryzen 5 8645HS	22,642	653	NA	NA
AMD Ryzen 5 9600	28,408	452	111.89	\$253.90
AMD Ryzen 5 9600X	29,991	411	166.63	\$179.99
AMD Ryzen 5 Microsoft Surface Edition	7,243	1664	NA	NA
AMD Ryzen 5 PRO 1500	9,137	1442	NA	NA
AMD Ryzen 5 PRO 1600	11,833	1240	NA	NA
AMD Ryzen 5 PRO 230	20,300	772	NA	NA
AMD Ryzen 5 PRO 2400G	8,557	1490	NA	NA
AMD Ryzen 5 PRO 2400GE	7,760	1581	NA	NA
AMD Ryzen 5 PRO 2500U	6,618	1767	NA	NA
AMD Ryzen 5 PRO 2600	13,436	1138	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 3400G</u>	9,101	1448	NA	NA
<u>AMD Ryzen 5 PRO 3400GE</u>	7,536	1613	NA	NA
<u>AMD Ryzen 5 PRO 3500U</u>	6,984	1709	NA	NA
<u>AMD Ryzen 5 PRO 3600</u>	17,211	933	NA	NA
<u>AMD Ryzen 5 PRO 4400G</u>	16,365	972	NA	NA
<u>AMD Ryzen 5 PRO 4400GE</u>	14,795	1048	NA	NA
<u>AMD Ryzen 5 PRO 4500U</u>	12,117	1230	NA	NA
<u>AMD Ryzen 5 PRO 4650G</u>	16,118	989	NA	NA
<u>AMD Ryzen 5 PRO 4650GE</u>	15,356	1023	NA	NA
<u>AMD Ryzen 5 PRO 4650U</u>	12,288	1217	NA	NA
<u>AMD Ryzen 5 PRO 4655G</u>	16,295	977	NA	NA
<u>AMD Ryzen 5 PRO 4655GE</u>	14,171	1098	NA	NA
<u>AMD Ryzen 5 PRO 5645</u>	21,904	682	NA	NA
<u>AMD Ryzen 5 PRO 5650G</u>	20,628	748	NA	NA
<u>AMD Ryzen 5 PRO 5650GE</u>	18,239	877	NA	NA
<u>AMD Ryzen 5 PRO 5650U</u>	14,616	1060	NA	NA
<u>AMD Ryzen 5 PRO 5655G</u>	20,548	754	NA	NA
<u>AMD Ryzen 5 PRO 5655GE</u>	18,241	876	NA	NA
<u>AMD Ryzen 5 PRO 5675U</u>	14,376	1075	NA	NA
<u>AMD Ryzen 5 PRO 6650H</u>	17,749	906	NA	NA
<u>AMD Ryzen 5 PRO 6650U</u>	16,458	967	NA	NA
<u>AMD Ryzen 5 PRO 7530U</u>	14,348	1079	NA	NA
<u>AMD Ryzen 5 Pro 7535U</u>	16,814	954	NA	NA
<u>AMD Ryzen 5 PRO 7540U</u>	17,779	903	NA	NA
<u>AMD Ryzen 5 PRO 7545U</u>	19,626	800	NA	NA
<u>AMD Ryzen 5 PRO 7640HS</u>	22,841	641	NA	NA
<u>AMD Ryzen 5 PRO 7640U</u>	21,287	714	NA	NA
<u>AMD Ryzen 5 PRO 7645</u>	25,177	548	NA	NA
<u>AMD Ryzen 5 PRO 8500G</u>	22,001	679	NA	NA
<u>AMD Ryzen 5 PRO 8500GE</u>	21,817	689	NA	NA
<u>AMD Ryzen 5 PRO 8540U</u>	18,247	873	NA	NA
<u>AMD Ryzen 5 PRO 8600G</u>	24,821	566	NA	NA
<u>AMD Ryzen 5 PRO 8600GE</u>	23,938	600	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD Ryzen 5 PRO 8645HS	23,227	627	NA	NA
AMD Ryzen 7 1700	14,798	1047	89.69	\$165.00
AMD Ryzen 7 1700X	15,653	1006	36.50	\$428.88
AMD Ryzen 7 1800X	16,327	973	105.34	\$155.00
AMD Ryzen 7 250	23,552	612	NA	NA
AMD Ryzen 7 260	30,972	391	NA	NA
AMD Ryzen 7 2700	15,667	1004	94.95	\$165.00
AMD Ryzen 7 2700E	14,657	1057	NA	NA
AMD Ryzen 7 2700U	6,827	1733	NA	NA
AMD Ryzen 7 2700X	17,483	918	97.13	\$180.00
AMD Ryzen 7 2800H	8,144	1533	NA	NA
AMD Ryzen 7 3700C	6,668	1761	NA	NA
AMD Ryzen 7 3700U	7,084	1686	NA	NA
AMD Ryzen 7 3700X	22,470	657	172.86	\$129.99
AMD Ryzen 7 3750H	8,049	1548	NA	NA
AMD Ryzen 7 3780U	6,958	1710	NA	NA
AMD Ryzen 7 3800X	23,056	634	92.23	\$249.99
AMD Ryzen 7 3800XT	23,510	615	78.37	\$299.99
AMD Ryzen 7 4700G	20,169	783	85.78	\$235.12*
AMD Ryzen 7 4700GE	19,674	797	NA	NA
AMD Ryzen 7 4700U	13,226	1154	NA	NA
AMD Ryzen 7 4800H	18,254	871	NA	NA
AMD Ryzen 7 4800HS	18,109	886	NA	NA
AMD Ryzen 7 4800U	16,632	960	NA	NA
AMD Ryzen 7 4850U Mobile	17,110	941	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	921	NA	NA
AMD Ryzen 7 5700	24,304	584	177.42	\$136.99
AMD Ryzen 7 5700G	24,437	579	168.65	\$144.90
AMD Ryzen 7 5700GE	22,028	678	NA	NA
AMD Ryzen 7 5700U	15,652	1007	NA	NA
AMD Ryzen 7 5700X	26,622	511	183.61	\$144.99
AMD Ryzen 7 5700X3D	26,326	520	103.79	\$253.65
AMD Ryzen 7 5800	25,813	530	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>AMD Ryzen 7 5800HS Creator Edition</u>	21,166	722	NA	NA
<u>AMD Ryzen 7 5800U</u>	18,244	875	NA	NA
<u>AMD Ryzen 7 5800X</u>	27,754	481	172.88	\$160.54
<u>AMD Ryzen 7 5800X3D</u>	28,308	454	33.31	\$849.88
<u>AMD Ryzen 7 5800XT</u>	28,025	468	181.98	\$154.00
<u>AMD Ryzen 7 5825C</u>	14,561	1063	NA	NA
<u>AMD Ryzen 7 5825U</u>	18,197	881	NA	NA
<u>AMD Ryzen 7 6800H</u>	23,122	632	NA	NA
<u>AMD Ryzen 7 6800HS</u>	22,816	645	NA	NA
<u>AMD Ryzen 7 6800HS Creator Edition</u>	21,542	705	NA	NA
<u>AMD Ryzen 7 6800U</u>	20,260	777	NA	NA
<u>AMD Ryzen 7 6810U</u>	22,741	649	NA	NA
<u>AMD Ryzen 7 7435H</u>	24,482	577	NA	NA
<u>AMD Ryzen 7 7435HS</u>	23,421	620	NA	NA
<u>AMD Ryzen 7 7700</u>	34,456	328	134.07	\$257.00
<u>AMD Ryzen 7 7700X</u>	35,812	315	136.44	\$262.48
<u>AMD Ryzen 7 7730U</u>	18,092	888	NA	NA
<u>AMD Ryzen 7 7735H</u>	23,765	604	NA	NA
<u>AMD Ryzen 7 7735HS</u>	23,250	626	NA	NA
<u>AMD Ryzen 7 7735U</u>	20,819	741	NA	NA
<u>AMD Ryzen 7 7736U</u>	21,725	692	NA	NA
<u>AMD Ryzen 7 7745HX</u>	32,619	359	NA	NA
<u>AMD Ryzen 7 7800X3D</u>	34,234	331	89.17	\$383.94
<u>AMD Ryzen 7 7840H</u>	27,907	471	NA	NA
<u>AMD Ryzen 7 7840HS</u>	28,707	445	NA	NA
<u>AMD Ryzen 7 7840HX</u>	42,491	250	NA	NA
<u>AMD Ryzen 7 7840S</u>	23,637	609	NA	NA
<u>AMD Ryzen 7 7840U</u>	24,900	564	NA	NA
<u>AMD Ryzen 7 8700F</u>	31,370	382	116.32	\$269.68
<u>AMD Ryzen 7 8700G</u>	31,736	374	100.77	\$314.95
<u>AMD Ryzen 7 8745H</u>	29,671	420	NA	NA
<u>AMD Ryzen 7 8745HS</u>	29,261	431	NA	NA
<u>AMD Ryzen 7 8840HS</u>	24,942	561	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD Ryzen 7 8845HS	28,520	449	NA	NA
AMD Ryzen 7 9700X	37,184	299	122.05	\$304.65
AMD Ryzen 7 9800X3D	40,008	273	84.76	\$472.02
AMD Ryzen 7 Extreme Edition	16,224	982	NA	NA
AMD Ryzen 7 PRO 1700	14,696	1052	NA	NA
AMD Ryzen 7 PRO 1700X	15,562	1010	NA	NA
AMD Ryzen 7 PRO 250	22,684	651	NA	NA
AMD Ryzen 7 PRO 2700	15,360	1022	NA	NA
AMD Ryzen 7 PRO 2700U	6,994	1705	NA	NA
AMD Ryzen 7 PRO 2700X	16,949	948	NA	NA
AMD Ryzen 7 PRO 3700	22,832	643	69.19	\$329.99*
AMD Ryzen 7 PRO 3700U	7,290	1650	NA	NA
AMD Ryzen 7 PRO 4700G	19,439	811	NA	NA
AMD Ryzen 7 PRO 4750G	20,260	776	73.33	\$276.27*
AMD Ryzen 7 PRO 4750GE	18,472	859	NA	NA
AMD Ryzen 7 PRO 4750U	14,958	1037	NA	NA
AMD Ryzen 7 PRO 5750G	24,153	589	NA	NA
AMD Ryzen 7 PRO 5750GE	21,498	707	NA	NA
AMD Ryzen 7 PRO 5755GE	20,894	736	NA	NA
AMD Ryzen 7 PRO 5800H	19,313	819	NA	NA
AMD Ryzen 7 PRO 5845	26,043	523	NA	NA
AMD Ryzen 7 PRO 5850U	17,102	942	NA	NA
AMD Ryzen 7 PRO 5875U	16,501	963	NA	NA
AMD Ryzen 7 PRO 6850H	23,417	622	NA	NA
AMD Ryzen 7 PRO 6850HS	22,330	667	NA	NA
AMD Ryzen 7 PRO 6850U	20,761	744	NA	NA
AMD Ryzen 7 PRO 6860Z	20,509	757	NA	NA
AMD Ryzen 7 PRO 7730U	18,374	866	NA	NA
AMD Ryzen 7 Pro 7735U	19,062	827	NA	NA
AMD Ryzen 7 PRO 7745	33,696	340	NA	NA
AMD Ryzen 7 PRO 7840HS	26,813	506	NA	NA
AMD Ryzen 7 PRO 7840U	24,622	575	NA	NA
AMD Ryzen 7 PRO 8700G	31,046	389	NA	NA

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



<u>AMD Ryzen 7 PRO 8840U</u>	23,747	606	NA	NA
<u>AMD Ryzen 7 PRO 8845HS</u>	29,151	433	NA	NA
<u>AMD Ryzen 9 3900</u>	30,656	397	60.82	\$504.05*
<u>AMD Ryzen 9 3900X</u>	32,556	361	93.02	\$350.00
<u>AMD Ryzen 9 3900XT</u>	32,586	360	86.90	\$375.00
<u>AMD Ryzen 9 3950X</u>	38,612	282	84.69	\$455.95
<u>AMD Ryzen 9 4900H</u>	18,997	830	NA	NA
<u>AMD Ryzen 9 4900HS</u>	18,869	839	NA	NA
<u>AMD Ryzen 9 5900</u>	33,992	335	NA	NA
<u>AMD Ryzen 9 5900H</u>	15,207	1029	NA	NA
<u>AMD Ryzen 9 5900HS</u>	21,379	712	NA	NA
<u>AMD Ryzen 9 5900HS Creator Edition</u>	20,691	747	NA	NA
<u>AMD Ryzen 9 5900HX</u>	22,368	664	NA	NA
<u>AMD Ryzen 9 5900X</u>	39,017	278	150.65	\$258.99
<u>AMD Ryzen 9 5900XT</u>	44,123	236	155.96	\$282.91
<u>AMD Ryzen 9 5950X</u>	45,444	228	142.46	\$319.00
<u>AMD Ryzen 9 5980HS</u>	20,443	760	NA	NA
<u>AMD Ryzen 9 5980HX</u>	23,470	618	NA	NA
<u>AMD Ryzen 9 6900HS</u>	23,201	629	NA	NA
<u>AMD Ryzen 9 6900HS Creator Edition</u>	21,455	709	NA	NA
<u>AMD Ryzen 9 6900HX</u>	24,394	582	NA	NA
<u>AMD Ryzen 9 7845HX</u>	45,167	233	NA	NA
<u>AMD Ryzen 9 7900</u>	48,435	200	146.77	\$330.00
<u>AMD Ryzen 9 7900X</u>	51,434	176	159.87	\$321.73
<u>AMD Ryzen 9 7900X3D</u>	50,338	184	64.62	\$779.00*
<u>AMD Ryzen 9 7940H</u>	29,120	435	NA	NA
<u>AMD Ryzen 9 7940HS</u>	30,117	408	NA	NA
<u>AMD Ryzen 9 7940HX</u>	54,309	160	NA	NA
<u>AMD Ryzen 9 7945HX</u>	54,614	158	NA	NA
<u>AMD Ryzen 9 7945HX3D</u>	57,895	135	NA	NA
<u>AMD Ryzen 9 7950X</u>	62,511	100	142.07	\$439.99
<u>AMD Ryzen 9 7950X3D</u>	62,430	102	80.04	\$779.99
<u>AMD Ryzen 9 8940HX</u>	55,564	155	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD Ryzen 9 8945HX	55,932	154	NA	NA
AMD Ryzen 9 9900X	54,713	157	146.01	\$374.73
AMD Ryzen 9 9900X3D	56,324	150	94.03	\$599.00
AMD Ryzen 9 9950X	66,104	86	127.05	\$520.29
AMD Ryzen 9 9950X3D	70,314	73	96.45	\$729.00
AMD Ryzen 9 9955HX	58,213	132	NA	NA
AMD Ryzen 9 9955HX3D	62,474	101	NA	NA
AMD Ryzen 9 PRO 3900	31,346	383	NA	NA
AMD Ryzen 9 PRO 5945	34,549	326	NA	NA
AMD Ryzen 9 PRO 6950H	23,750	605	NA	NA
AMD Ryzen 9 PRO 6950HS	22,778	647	NA	NA
AMD Ryzen 9 PRO 7940HS	28,090	464	NA	NA
AMD Ryzen 9 PRO 7945	46,427	213	NA	NA
AMD Ryzen 9 PRO 8945HS	29,249	432	NA	NA



CPU Benchmarks



AMD Ryzen AI 5 340	20,355	765	NA	NA
AMD Ryzen AI 5 PRO 340	19,113	823	NA	NA
AMD Ryzen AI 7 350	24,636	574	NA	NA
AMD Ryzen AI 7 H 350	27,818	478	NA	NA
AMD Ryzen AI 7 PRO 350	24,027	594	NA	NA
AMD Ryzen AI 7 PRO 360	21,217	720	NA	NA
AMD Ryzen AI 9 365	29,350	428	NA	NA
AMD Ryzen AI 9 HX 370	35,130	319	NA	NA
AMD Ryzen AI 9 HX 375	32,423	364	NA	NA
AMD Ryzen AI 9 HX PRO 370	30,096	410	NA	NA
AMD Ryzen AI 9 HX PRO 375	33,419	344	NA	NA
AMD Ryzen AI Max 385	18,441	861	NA	NA
AMD Ryzen AI Max 390	45,413	229	NA	NA
AMD Ryzen AI Max Pro 385	32,841	355	NA	NA
AMD Ryzen AI Max Pro 390	43,569	243	NA	NA
AMD Ryzen AI Max+ 395	52,996	166	NA	NA
AMD Ryzen AI Max+ Pro 395	50,853	179	NA	NA
AMD Ryzen Embedded R1305G	3,105	2652	NA	NA
AMD Ryzen Embedded R1505G	3,791	2381	NA	NA

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

AMD Ryzen Embedded R2312	3,919	2341	NA	NA
AMD Ryzen Embedded R2314	5,757	1936	NA	NA
AMD Ryzen Embedded R2514	7,102	1683	NA	NA
AMD Ryzen Embedded R2544	8,486	1497	NA	NA
AMD Ryzen Embedded V1202B	3,512	2473	NA	NA
AMD Ryzen Embedded V1404I	6,007	1895	NA	NA
AMD Ryzen Embedded V1500B	4,611	2179	NA	NA
AMD Ryzen Embedded V1605B	6,715	1752	NA	NA
AMD Ryzen Embedded V1756B	8,046	1550	NA	NA
AMD Ryzen Embedded V1780B	6,219	1844	NA	NA
AMD Ryzen Embedded V1807B	8,182	1529	NA	NA
AMD Ryzen Embedded V1807F	7,775	1578	NA	NA
AMD Ryzen Embedded V2516	13,329	1145	NA	NA
AMD Ryzen Embedded V2546	9,656	1390	NA	NA
AMD Ryzen Embedded V2718	15,761	1001	NA	NA
AMD Ryzen Embedded V2748	18,434	862	NA	NA
AMD Ryzen Embedded V3C14	11,882	1235	NA	NA
AMD Ryzen Embedded V3C18I	13,856	1112	NA	NA
AMD Ryzen Embedded V3C48	20,203	780	NA	NA
AMD Ryzen Threadripper 1900X	16,804	956	70.02	\$240.00*
AMD Ryzen Threadripper 1920	22,066	674	NA	NA
AMD Ryzen Threadripper 1920X	23,102	633	98.31	\$235.00
AMD Ryzen Threadripper 1950X	27,605	484	32.48	\$850.00
AMD Ryzen Threadripper 2920X	25,235	547	112.11	\$225.10
AMD Ryzen Threadripper 2950X	29,474	424	42.17	\$698.88*
AMD Ryzen Threadripper 2970WX	31,026	390	34.67	\$894.99*
AMD Ryzen Threadripper 2990WX	32,169	368	11.92	\$2,698.95*
AMD Ryzen Threadripper 2990X	25,874	528	NA	NA
AMD Ryzen Threadripper 3960X	54,779	156	52.17	\$1,050.00
AMD Ryzen Threadripper 3970X	63,146	98	38.27	\$1,650.00
AMD Ryzen Threadripper 3990X	80,275	55	29.72	\$2,700.95
AMD Ryzen Threadripper 7960X	83,646	44	43.22	\$1,935.54*
AMD Ryzen Threadripper 7970X	98,382	26	42.97	\$2,289.80

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

<u>AMD Ryzen Threadripper PRO 3955WX</u>	40,160	272	45.90	\$875.00
<u>AMD Ryzen Threadripper PRO 3975WX</u>	62,386	103	54.25	\$1,150.00
<u>AMD Ryzen Threadripper PRO 3995WX</u>	83,658	43	33.46	\$2,500.00
<u>AMD Ryzen Threadripper PRO 5945WX</u>	40,339	269	NA	NA
<u>AMD Ryzen Threadripper PRO 5955WX</u>	49,214	192	55.99	\$878.97
<u>AMD Ryzen Threadripper PRO 5965WX</u>	66,566	84	49.16	\$1,354.07
<u>AMD Ryzen Threadripper PRO 5975WX</u>	75,635	61	35.70	\$2,118.36
<u>AMD Ryzen Threadripper PRO 5995WX</u>	95,129	31	22.13	\$4,298.99
<u>AMD Ryzen Threadripper PRO 7945WX</u>	49,671	187	NA	NA
<u>AMD Ryzen Threadripper PRO 7955WX</u>	59,913	116	NA	NA
<u>AMD Ryzen Threadripper PRO 7965WX</u>	82,046	51	21.62	\$3,795.00
<u>AMD Ryzen Threadripper PRO 7975WX</u>	96,058	28	17.94	\$5,355.55
<u>AMD Ryzen Threadripper PRO 7985WX</u>	133,840	10	18.21	\$7,349.00
<u>AMD Ryzen Threadripper PRO 7995WX</u>	145,420	7	14.54	\$9,999.99*
<u>AMD Ryzen Threadripper PRO 9995WX</u>	70,438	72	NA	NA
<u>AMD Ryzen Z1</u>	18,447	860	NA	NA
<u>AMD Ryzen Z1 Extreme</u>	24,945	560	NA	NA
<u>AMD Ryzen Z2 Go</u>	12,327	1212	NA	NA
<u>AMD Sempron 130</u>	511	4611	17.03	\$30.00*
<u>AMD Sempron 140</u>	503	4615	42.13	\$11.95*
<u>AMD Sempron 145</u>	538	4581	13.45	\$39.99*
<u>AMD Sempron 150</u>	597	4502	39.96	\$14.95*
<u>AMD Sempron 200U</u>	125	5114	1.43	\$87.00*
<u>AMD Sempron 210U</u>	267	4910	NA	NA
<u>AMD Sempron 2200+</u>	184	5036	4.60	\$39.95*
<u>AMD Sempron 2300+</u>	207	4997	4.60	\$45.00*
<u>AMD Sempron 240</u>	1,278	3759	35.39	\$36.10*
<u>AMD Sempron 2400+</u>	205	5001	15.74	\$12.99*
<u>AMD Sempron 2500+</u>	207	4996	3.45	\$59.95*
<u>AMD Sempron 2600+</u>	253	4929	7.23	\$34.95*
<u>AMD Sempron 2650 APU</u>	551	4562	5.59	\$98.56*
<u>AMD Sempron 2800+</u>	243	4943	8.11	\$29.95*
<u>AMD Sempron 3000+</u>	299	4862	8.54	\$34.95*

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



AMD Sempron 3300+	315	4842	15.74	\$20.00*
AMD Sempron 3400+	292	4874	3.37	\$86.68*
AMD Sempron 3500+	232	4967	9.28	\$24.99*
AMD Sempron 3600+	364	4769	24.24	\$15.00*
AMD Sempron 3800+	360	4772	24.03	\$14.99*
AMD Sempron 3850 APU	1,174	3862	24.67	\$47.57*
AMD Sempron Dual Core 2100	506	4614	13.31	\$37.99*
AMD Sempron Dual Core 2200	563	4546	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	4557	13.22	\$41.99*
AMD Sempron LE-1100	315	4839	9.02	\$34.95*
AMD Sempron LE-1150	251	4931	16.82	\$14.94*
AMD Sempron LE-1200	349	4782	23.32	\$14.95*
AMD Sempron LE-1250	301	4860	2.73	\$109.95*
AMD Sempron LE-1300	417	4701	15.44	\$27.00*
AMD Sempron M100	332	4818	27.66	\$12.00*
AMD Sempron M120	281	4887	NA	NA
AMD Sempron SI-40	288	4880	24.02	\$12.00*
AMD Sempron SI-42	245	4940	8.15	\$29.99*
AMD Sempron X2 180	826	4230	11.90	\$69.40*
AMD Sempron X2 190	879	4166	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	4111	NA	NA
AMD Turion 64 Mobile MK-36	334	4813	NA	NA
AMD Turion 64 Mobile MK-38	362	4771	NA	NA
AMD Turion 64 Mobile ML-28	254	4926	NA	NA
AMD Turion 64 Mobile ML-30	277	4895	NA	NA
AMD Turion 64 Mobile ML-32	285	4883	NA	NA
AMD Turion 64 Mobile ML-34	319	4830	NA	NA
AMD Turion 64 Mobile ML-37	334	4811	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	4805	NA	NA
AMD Turion 64 Mobile ML-42	400	4727	NA	NA
AMD Turion 64 Mobile ML-44	384	4752	NA	NA
AMD Turion 64 Mobile MT-30	246	4938	NA	NA
AMD Turion 64 Mobile MT-32	286	4881	NA	NA

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

AMD Turion 64 X2 Mobile TL-50	474	4645	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	534	4587	NA	NA
AMD Turion 64 X2 Mobile TL-56	514	4610	7.86	\$65.40*
AMD Turion 64 X2 Mobile TL-58	483	4640	NA	NA
AMD Turion 64 X2 Mobile TL-60	635	4464	39.79	\$15.95*
AMD Turion 64 X2 Mobile TL-62	649	4450	22.39	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	4414	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	716	4364	8.04	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	4185	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	4549	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	4451	23.17	\$27.99
AMD Turion Dual-Core RM-74	588	4514	NA	NA
AMD Turion Dual-Core RM-75	659	4435	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	756	4309	NA	NA
AMD Turion II Dual-Core Mobile M520	855	4195	12.37	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	4130	NA	NA
AMD Turion II N530 Dual-Core	855	4192	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	4170	NA	NA
AMD Turion II Neo K625 Dual-Core	618	4480	NA	NA
AMD Turion II Neo K685 Dual-Core	684	4402	NA	NA
AMD Turion II Neo N40L Dual-Core	617	4482	NA	NA
AMD Turion II Neo N54L Dual-Core	853	4198	NA	NA
AMD Turion II P520 Dual-Core	844	4210	NA	NA
AMD Turion II P540 Dual-Core	919	4123	18.39	\$49.95*
AMD Turion II P560 Dual-Core	913	4127	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	4090	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	4240	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	4008	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	4034	NA	NA
AMD Turion Neo X2 Dual Core L625	432	4681	NA	NA
AMD Turion X2 Dual Core L510	603	4494	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4624	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	4394	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 Turion X2 Dual-Core Mobile RM-74</u>	655	4439	43.83	\$14.95*
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	727	4349	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-76</u>	799	4255	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	562	4547	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>	506	4612	10.14	\$49.95*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	645	4455	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	802	4253	53.48	\$14.99*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	828	4228	18.39	\$45.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	695	4389	11.39	\$61.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u>	783	4280	19.60	\$39.95*
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	536	4585	NA	NA
<u>AMD TurionX2 Dual Core Mobile RM-72</u>	471	4648	NA	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-85</u>	841	4213	NA	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-87</u>	599	4497	NA	NA
<u>AMD V105</u>	184	5035	NA	NA
<u>AMD V120</u>	385	4750	NA	NA
<u>AMD V140</u>	422	4693	10.57	\$39.95*
<u>AMD V160</u>	337	4802	NA	NA
<u>AMD Z-01</u>	305	4857	NA	NA
<u>AMD Z-60 APU</u>	262	4917	NA	NA
<u>Amlogic</u>	650	4449	NA	NA
<u>Amlogic AMLA311D2</u>	3,522	2470	NA	NA
<u>Amlogic AMLS905D3</u>	815	4239	NA	NA
<u>Amlogic AMLS905X2</u>	754	4314	NA	NA
<u>Amlogic AMLS905X4</u>	500	4619	NA	NA
<u>Amlogic AMLS905X5</u>	1,793	3390	NA	NA
<u>Amlogic AMLT982</u>	972	4071	NA	NA
<u>Ampere ARM - 192 Core 3200 MHz</u>	57,444	139	NA	NA
<u>ap201</u>	565	4542	NA	NA
<u>Apple A11 Bionic</u>	4,431	2212	NA	NA
<u>Apple A12 Bionic</u>	5,021	2107	NA	NA
<u>Apple A12X Bionic</u>	11,081	1288	NA	NA
<u>Apple A12Z Bionic</u>	9,365	1418	NA	NA

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Apple A15 Bionic	9,897	1369	NA	NA
Apple A16	9,984	1362	NA	NA
Apple A16 Bionic	10,993	1295	NA	NA
Apple A17 Pro	12,236	1223	NA	NA
Apple A18	12,398	1211	NA	NA
Apple A18 Pro	12,911	1178	NA	NA
Apple A8	1,526	3579	NA	NA
Apple A8X	2,380	3014	NA	NA
Apple A9	2,070	3205	NA	NA
Apple A9X	2,518	2935	NA	NA
Apple M1 8 Core 3200 MHz	14,145	1100	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,152	671	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,906	681	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,198	934	NA	NA
Apple M1 Ultra 20 Core	41,368	259	NA	NA
Apple M2 8 Core 3500 MHz	15,650	1008	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,779	507	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,860	687	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,657	510	NA	NA
Apple M2 Ultra 24 Core	50,695	181	NA	NA
Apple M3 8 Core	19,190	820	NA	NA
Apple M3 Max 14 Core	36,633	305	NA	NA
Apple M3 Max 16 Core	41,236	262	NA	NA
Apple M3 Pro 11 Core	24,880	565	NA	NA
Apple M3 Pro 12 Core	24,099	591	NA	NA
Apple M3 Ultra 28 Core	68,798	79	NA	NA
Apple M3 Ultra 32 Core	74,063	64	NA	NA
Apple M4 10 Core	23,982	599	NA	NA
Apple M4 8 Core	20,795	742	NA	NA
Apple M4 9 Core	22,265	668	NA	NA
Apple M4 Max 14 Core	38,280	286	NA	NA
Apple M4 Max 16 Core	43,779	238	NA	NA
Apple M4 Pro 12 Core	33,035	353	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 - 32 Core 2911 MHz</u>	8,132	1537	NA	NA
<u>ARM - 32 Core 3300 MHz</u>	8,684	1474	NA	NA
<u>ARM - 4 Core 2016 MHz</u>	3,653	2429	NA	NA
<u>ARM - 8 Core 1766 MHz</u>	4,080	2305	NA	NA
<u>ARM - 8 Core 1800 MHz</u>	3,206	2609	NA	NA
<u>ARM - 8 Core 2208 MHz</u>	2,270	3079	NA	NA
<u>ARM - 8 Core 2424 MHz</u>	8,610	1485	NA	NA
<u>ARM Ampere-1a 192 Core 2600 MHz</u>	47,202	205	NA	NA
<u>ARM ARMv7 rev 1 (v7l) 4 Core 1608 MHz</u>	776	4287	NA	NA
<u>ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz</u>	843	4211	NA	NA
<u>ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz</u>	984	4059	NA	NA
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz</u>	403	4722	NA	NA
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz</u>	399	4731	NA	NA
<u>ARM ARMv7 rev 5 (v7l) 4 Core 1200 MHz</u>	325	4827	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 4 Core 1510 MHz</u>	1,042	3999	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz</u>	1,473	3609	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz</u>	2,553	2913	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 6 Core 1984 MHz</u>	2,776	2787	NA	NA
<u>ARM Avalanche-M2 4 Core 2424 MHz</u>	8,170	1531	NA	NA
<u>ARM CIX P1 CD8180 7 Core 2500 MHz</u>	5,505	2006	NA	NA
<u>ARM Cortex-A15 4 Core 1400 MHz</u>	1,141	3896	NA	NA
<u>ARM Cortex-A15 4 Core 1500 MHz</u>	1,304	3735	NA	NA
<u>ARM Cortex-A15 4 Core 2000 MHz</u>	923	4120	NA	NA
<u>ARM Cortex-A15 8 Core 1400 MHz</u>	1,160	3875	NA	NA
<u>ARM Cortex-A17 4 Core 1800 MHz</u>	781	4284	NA	NA
<u>ARM Cortex-A35 4 Core 1200 MHz</u>	329	4823	NA	NA
<u>ARM Cortex-A35 4 Core 1296 MHz</u>	334	4812	NA	NA
<u>ARM Cortex-A35 4 Core 2004 MHz</u>	546	4569	NA	NA
<u>ARM Cortex-A53 4 Core 1000 MHz</u>	215	4986	NA	NA
<u>ARM Cortex-A53 4 Core 1008 MHz</u>	313	4846	NA	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>	339	4797	NA	NA
<u>ARM Cortex-A53 4 Core 1199 MHz</u>	408	4715	NA	NA
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	274	4898	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-A53 4 Core 1333 MHz</u>	207	4995	NA	NA
<u>ARM Cortex-A53 4 Core 1368 MHz</u>	385	4749	NA	NA
<u>ARM Cortex-A53 4 Core 1392 MHz</u>	417	4700	NA	NA
<u>ARM Cortex-A53 4 Core 1400 MHz</u>	271	4903	NA	NA
<u>ARM Cortex-A53 4 Core 1416 MHz</u>	468	4651	NA	NA
<u>ARM Cortex-A53 4 Core 1500 MHz</u>	340	4795	NA	NA
<u>ARM Cortex-A53 4 Core 1512 MHz</u>	467	4652	NA	NA
<u>ARM Cortex-A53 4 Core 1536 MHz</u>	222	4980	NA	NA
<u>ARM Cortex-A53 4 Core 1600 MHz</u>	458	4661	NA	NA
<u>ARM Cortex-A53 4 Core 1608 MHz</u>	462	4656	NA	NA
<u>ARM Cortex-A53 4 Core 1704 MHz</u>	556	4554	NA	NA
<u>ARM Cortex-A53 4 Core 1800 MHz</u>	515	4608	NA	NA
<u>ARM Cortex-A53 4 Core 1908 MHz</u>	638	4459	NA	NA
<u>ARM Cortex-A53 4 Core 2016 MHz</u>	417	4703	NA	NA
<u>ARM Cortex-A53 4 Core 2040 MHz</u>	593	4505	NA	NA
<u>ARM Cortex-A53 4 Core 600 MHz</u>	220	4982	NA	NA
<u>ARM Cortex-A53 6 Core 1896 MHz</u>	1,851	3342	NA	NA
<u>ARM Cortex-A53 8 Core 1512 MHz</u>	739	4335	NA	NA
<u>ARM Cortex-A55 4 Core 1416 MHz</u>	506	4613	NA	NA
<u>ARM Cortex-A55 4 Core 1800 MHz</u>	633	4467	NA	NA
<u>ARM Cortex-A55 4 Core 1908 MHz</u>	707	4373	NA	NA
<u>ARM Cortex-A55 4 Core 1992 MHz</u>	681	4405	NA	NA
<u>ARM Cortex-A55 4 Core 2000 MHz</u>	711	4368	NA	NA
<u>ARM Cortex-A55 4 Core 2016 MHz</u>	755	4312	NA	NA
<u>ARM Cortex-A55 4 Core 2100 MHz</u>	688	4398	NA	NA
<u>ARM Cortex-A55 4 Core 2124 MHz</u>	742	4331	NA	NA
<u>ARM Cortex-A55 4 Core 2208 MHz</u>	798	4260	NA	NA
<u>ARM Cortex-A55 8 Core 1416 MHz</u>	1,113	3915	NA	NA
<u>ARM Cortex-A55 8 Core 1800 MHz</u>	3,013	2688	NA	NA
<u>ARM Cortex-A57 2 Core 1479 MHz</u>	318	4833	NA	NA
<u>ARM Cortex-A57 4 Core 1479 MHz</u>	956	4086	NA	NA
<u>ARM Cortex-A57 4 Core 1734 MHz</u>	1,170	3865	NA	NA
<u>ARM Cortex-A57 4 Core 1912 MHz</u>	990	4056	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-A57 8 Core 1500 MHz	1,022	4022	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	2394	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	5093	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	5132	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	5099	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	278	4893	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4906	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	219	4984	NA	NA
ARM Cortex-A7 4 Core 1296 MHz	253	4927	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	343	4792	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	354	4779	NA	NA
ARM Cortex-A7 4 Core 1392 MHz	318	4832	NA	NA
ARM Cortex-A7 4 Core 900 MHz	230	4969	NA	NA
ARM Cortex-A715 4 Core 2200 MHz	3,432	2499	NA	NA
ARM Cortex-A72 16 Core 2000 MHz	5,110	2090	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	2015	NA	NA
ARM Cortex-A72 2 Core 1703 MHz	1,005	4043	NA	NA
ARM Cortex-A72 4 Core 1000 MHz	608	4490	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	5050	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	4117	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	617	4483	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	667	4426	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	541	4574	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	4808	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	680	4409	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	5006	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	742	4333	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	766	4297	NA	NA
ARM Cortex-A72 4 Core 2016 MHz	2,201	3125	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	674	4415	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	798	4259	NA	NA
ARM Cortex-A72 4 Core 2208 MHz	2,290	3063	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	915	4124	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	4843	NA	NA
<u>ARM Cortex-A72 4 Core 800 MHz</u>	279	4889	NA	NA
<u>ARM Cortex-A72 6 Core 1008 MHz</u>	734	4344	NA	NA
<u>ARM Cortex-A72 6 Core 1416 MHz</u>	1,071	3967	NA	NA
<u>ARM Cortex-A72 6 Core 1512 MHz</u>	1,183	3850	NA	NA
<u>ARM Cortex-A72 8 Core 2016 MHz</u>	2,208	3119	NA	NA
<u>ARM Cortex-A720 8 Core 2600 MHz</u>	6,141	1862	NA	NA
<u>ARM Cortex-A73 4 Core 1800 MHz</u>	853	4199	NA	NA
<u>ARM Cortex-A73 4 Core 1844 MHz</u>	1,368	3687	NA	NA
<u>ARM Cortex-A73 4 Core 1900 MHz</u>	1,547	3557	NA	NA
<u>ARM Cortex-A73 4 Core 1989 MHz</u>	1,815	3370	NA	NA
<u>ARM Cortex-A73 4 Core 2100 MHz</u>	1,185	3849	NA	NA
<u>ARM Cortex-A73 6 Core 1896 MHz</u>	1,242	3790	NA	NA
<u>ARM Cortex-A73 6 Core 1992 MHz</u>	1,311	3732	NA	NA
<u>ARM Cortex-A73 6 Core 2016 MHz</u>	1,445	3628	NA	NA
<u>ARM Cortex-A73 8 Core 1989 MHz</u>	1,803	3381	NA	NA
<u>ARM Cortex-A76 4 Core 1500 MHz</u>	1,488	3603	NA	NA
<u>ARM Cortex-A76 4 Core 1608 MHz</u>	2,698	2830	NA	NA
<u>ARM Cortex-A76 4 Core 1800 MHz</u>	3,114	2643	NA	NA
<u>ARM Cortex-A76 4 Core 2400 MHz</u>	2,166	3148	NA	NA
<u>ARM Cortex-A76 4 Core 2500 MHz</u>	2,342	3040	NA	NA
<u>ARM Cortex-A76 4 Core 2600 MHz</u>	2,323	3047	NA	NA
<u>ARM Cortex-A76 4 Core 2700 MHz</u>	2,383	3009	NA	NA
<u>ARM Cortex-A76 4 Core 2800 MHz</u>	2,469	2953	NA	NA
<u>ARM Cortex-A76 4 Core 2900 MHz</u>	2,596	2884	NA	NA
<u>ARM Cortex-A76 4 Core 3000 MHz</u>	2,578	2898	NA	NA
<u>ARM Cortex-A76 4 Core 3100 MHz</u>	2,734	2812	NA	NA
<u>ARM Cortex-A76 4 Core 3200 MHz</u>	2,579	2896	NA	NA
<u>ARM Cortex-A76 4 Core 3300 MHz</u>	2,493	2947	NA	NA
<u>ARM Cortex-A76 4 Core 3400 MHz</u>	2,580	2895	NA	NA
<u>ARM Cortex-A76 8 Core 1800 MHz</u>	2,975	2706	NA	NA
<u>ARM Cortex-A78 4 Core 1958 MHz</u>	3,530	2467	NA	NA
<u>ARM Cortex-A78 4 Core 2000 MHz</u>	3,016	2686	NA	NA

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

ARM Cortex-A78AE 6 Core 1510 MHz	2,631	2868	NA	NA
ARM Cortex-A78AE 6 Core 1728 MHz	2,869	2752	NA	NA
ARM Cortex-A78AE 8 Core 1984 MHz	3,764	2395	NA	NA
ARM Cortex-A78AE 8 Core 2201 MHz	3,788	2383	NA	NA
ARM Cortex-X1C 4 Core 2438 MHz	6,007	1894	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2846	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3480	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1575	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1740	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,771	1579	NA	NA
ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	1370	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	4163	NA	NA
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1401	NA	NA
ARM Kryo-3XX-Gold 4 Core 1766 MHz	2,222	3113	NA	NA
ARM Kryo-3XX-Gold 8 Core 1766 MHz	2,372	3020	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2927	NA	NA
ARM Kryo-4XX-Silver 4 Core 1804 MHz	3,425	2505	NA	NA
ARM Kunpeng-920 24 Core 2600 MHz	9,841	1374	NA	NA
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2347	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	246	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	39,163	277	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1238	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,044	466	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	20,250	778	NA	NA
ARM Neoverse-N1 64 Core 3000 MHz	17,515	914	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	841	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1247	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	35,253	317	NA	NA
ARM Neoverse-N1 96 Core 2800 MHz	29,890	414	NA	NA
ARM Neoverse-N2 8 Core 2500 MHz	5,544	1996	NA	NA
ARM Neoverse-V2 72 Core 3465 MHz	57,369	142	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	144	NA	NA
ARM Phytium D3000 8 Core 2500 MHz	5,528	1999	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 Phytium,D2000/8 8 Core 2300 MHz</u>	2,690	2834	NA	NA
<u>ARM Phytium,D2000/8 E8C 8 Core 2300 MHz</u>	2,522	2933	NA	NA
<u>ARM Phytium,FT-2000/4 8 Core 2300 MHz</u>	2,720	2817	NA	NA
<u>ARM X-Gene 32 Core 3000 MHz</u>	8,202	1526	NA	NA
<u>ARM X-Gene 32 Core 3300 MHz</u>	8,684	1475	NA	NA
<u>ASUS Tinker Board 2/2S</u>	1,771	3406	NA	NA
<u>Athlon 64 Dual Core 3800+</u>	736	4339	NA	NA
<u>Athlon 64 Dual Core 5000+</u>	850	4202	NA	NA
<u>Athlon 64 Dual Core 5600+</u>	875	4172	NA	NA
<u>Athlon Dual Core 4050e</u>	670	4420	NA	NA
<u>Athlon Dual Core 4450e</u>	681	4406	NA	NA
<u>Athlon Dual Core 4850e</u>	769	4296	NA	NA
<u>BCM2711</u>	852	4200	NA	NA
<u>BCM2712</u>	3,284	2570	NA	NA
<u>BCM2835</u>	1,239	3794	NA	NA
<u>Broadcom BCM2712</u>	4,095	2296	NA	NA
<u>Broadcom STB (Flattened Device Tree)</u>	659	4434	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	634	4465	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	610	4489	19.06	\$32.00
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	633	4466	42.31	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	758	4307	NA	NA
<u>CentaurHauls @2000MHz</u>	6,549	1779	NA	NA
<u>CentaurHauls @2400MHz</u>	7,784	1576	NA	NA
<u>CentaurHauls @2500MHz</u>	8,014	1554	NA	NA
<u>CIX P1 CD8180</u>	9,277	1429	NA	NA
<u>Cortex-A76</u>	51	5150	NA	NA
<u>DG1301SML87HY</u>	3,624	2440	NA	NA
<u>DO-Regular</u>	1,070	3968	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	4323	NA	NA
<u>Essgoo</u>	497	4623	NA	NA
<u>Generic DT based system</u>	632	4468	NA	NA
<u>Giada JHS558 (Android)</u>	2,022	3231	NA	NA
<u>Google GS201</u>	7,268	1655	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
Google Tensor G3	8,093	1540	NA	NA
Google Tensor G4	8,429	1501	NA	NA
Grandstream GXV3480 Video Phone	1,078	3958	NA	NA
Hardkernel ODROID-N2Plus	2,115	3177	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	2033	NA	NA
hi6210sft	796	4261	NA	NA
High Performance Datacenter v	1,610	3507	NA	NA
HiSilicon Kirin	6,758	1745	NA	NA
HiSilicon Kirin 659	1,893	3318	NA	NA
Hisilicon Kirin 925	1,053	3987	NA	NA
Hisilicon Kirin 930	1,415	3657	NA	NA
Hisilicon Kirin 935	1,599	3518	NA	NA
HiSilicon Kirin 950	2,457	2962	NA	NA
Hisilicon Kirin 955	2,936	2723	NA	NA
HiSilicon Kirin 960	2,897	2740	NA	NA
HiSilicon Kirin 970	2,908	2737	NA	NA
Hisilicon Kirin 990	3,965	2330	NA	NA
Hisilicon Kirin710	2,447	2972	NA	NA
Hisilicon Kirin810	2,945	2718	NA	NA
Hisilicon Kirin820	3,893	2353	NA	NA
Hisilicon Kirin9000	5,083	2097	NA	NA
Hisilicon Kirin970	2,681	2842	NA	NA
Hisilicon Kirin980	4,385	2228	NA	NA
Hisilicon Kirin985	4,162	2276	NA	NA
HP Hexa-Core 2.0GHz	1,741	3424	3.45	\$504.27*
Hygon C86 3185 8-core	9,243	1432	NA	NA
Hygon C86 3250 8-core	11,476	1265	NA	NA
Hygon C86 3330 4-core	6,031	1890	NA	NA
Hygon C86 3350 8-core	12,292	1216	NA	NA
Hygon C86 52xx series	4,090	2302	NA	NA
Hygon C86 7255 16-core	18,831	840	NA	NA
Hygon C86-3G (OPN:3350).	11,305	1277	NA	NA
Hygon C86-4G (OPN:3490).	21,572	703	NA	NA

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



Intel 300	7,277	1654	88.75	\$82.00*
Intel 300T	6,084	1876	74.19	\$82.00*
Intel Atom 230 @ 1.60GHz	169	5054	NA	NA
Intel Atom 330 @ 1.60GHz	382	4754	NA	NA
Intel Atom C1110	3,170	2620	NA	NA
Intel Atom C2338 @ 1.74GHz	584	4518	NA	NA
Intel Atom C2350 @ 1.74GHz	520	4600	12.10	\$43.00*
Intel Atom C2358 @ 1.74GHz	562	4548	NA	NA
Intel Atom C2538 @ 2.40GHz	934	4107	8.98	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	3653	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	3650	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,787	2782	12.01	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	3144	NA	NA
Intel Atom C2758 @ 2.40GHz	2,317	3050	10.78	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	4014	NA	NA
Intel Atom C3508 @ 1.60GHz	1,796	3387	20.47	\$87.75*
Intel Atom C3538 @ 2.10GHz	1,910	3296	25.46	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,431	2982	28.27	\$86.00*
Intel Atom C3708 @ 1.70GHz	3,750	2399	16.74	\$224.00*
Intel Atom C3758 @ 2.20GHz	4,614	2177	23.91	\$193.00*
Intel Atom C3758R @ 2.40GHz	5,100	2093	22.77	\$224.00*
Intel Atom C3808 @ 2.00GHz	5,671	1957	14.36	\$395.00*
Intel Atom C3858 @ 2.00GHz	4,707	2157	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	3,929	2339	8.75	\$449.00*
Intel Atom C5125	8,631	1483	28.87	\$299.00*
Intel Atom D2500 @ 1.86GHz	251	4933	NA	NA
Intel Atom D2550 @ 1.86GHz	409	4712	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4679	NA	NA
Intel Atom D2700 @ 2.13GHz	456	4664	NA	NA
Intel Atom D2701 @ 2.13GHz	515	4609	NA	NA
Intel Atom D410 @ 1.66GHz	180	5042	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	204	5002	0.21	\$992.98*
Intel Atom D510 @ 1.66GHz	406	4717	4.18	\$97.16*

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

<u>Intel Atom E3815 @ 1.46GHz</u>	193	5023	1.43	\$135.00*
<u>Intel Atom E3825 @ 1.33GHz</u>	378	4758	5.37	\$70.32*
<u>Intel Atom E3826 @ 1.46GHz</u>	304	4858	NA	NA
<u>Intel Atom E3827 @ 1.74GHz</u>	480	4641	NA	NA
<u>Intel Atom E3840 @ 1.91GHz</u>	704	4379	NA	NA
<u>Intel Atom E3845 @ 1.91GHz</u>	1,069	3972	NA	NA
<u>Intel Atom E3900 @ 1.60GHz</u>	1,953	3273	NA	NA
<u>Intel Atom N2100 @ 1.60GHz</u>	193	5022	NA	NA
<u>Intel Atom N2600 @ 1.60GHz</u>	316	4836	NA	NA
<u>Intel Atom N270 @ 1.60GHz</u>	136	5102	NA	NA
<u>Intel Atom N280 @ 1.66GHz</u>	157	5073	NA	NA
<u>Intel Atom N2800 @ 1.86GHz</u>	444	4673	NA	NA
<u>Intel Atom N435 @ 1.33GHz</u>	153	5080	NA	NA
<u>Intel Atom N450 @ 1.66GHz</u>	203	5004	NA	NA
<u>Intel Atom N455 @ 1.66GHz</u>	196	5011	NA	NA
<u>Intel Atom N470 @ 1.83GHz</u>	224	4976	NA	NA
<u>Intel Atom N475 @ 1.83GHz</u>	179	5044	NA	NA
<u>Intel Atom N550 @ 1.50GHz</u>	301	4859	3.50	\$86.00*
<u>Intel Atom N570 @ 1.66GHz</u>	360	4773	4.18	\$86.00*
<u>Intel Atom P5322</u>	7,378	1635	20.96	\$352.00*
<u>Intel Atom P5342</u>	13,085	1167	20.70	\$632.00*
<u>Intel Atom P5362</u>	17,276	932	24.40	\$708.00*
<u>Intel Atom S1260 @ 2.00GHz</u>	526	4596	8.22	\$64.00*
<u>Intel Atom T5700 @ 1.70GHz</u>	2,363	3024	NA	NA
<u>Intel Atom x5-E3930 @ 1.30GHz</u>	928	4113	NA	NA
<u>Intel Atom x5-E3940 @ 1.60GHz</u>	1,908	3302	NA	NA
<u>Intel Atom x5-E8000 @ 1.04GHz</u>	962	4080	NA	NA
<u>Intel Atom x5-Z8300 @ 1.44GHz</u>	840	4214	6.32	\$132.99*
<u>Intel Atom x5-Z8330 @ 1.44GHz</u>	803	4251	NA	NA
<u>Intel Atom x5-Z8350 @ 1.44GHz</u>	893	4151	42.51	\$21.00*
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,244	3789	19.88	\$62.57*
<u>Intel Atom x5-Z8550 @ 1.44GHz</u>	1,143	3893	NA	NA
<u>Intel Atom x6211E @ 1.20GHz</u>	1,695	3452	48.43	\$35.00*

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

<u>Intel Atom x6413E @ 1.50GHz</u>	3,967	2329	92.27	\$43.00*
<u>Intel Atom x6414RE @ 1.50GHz</u>	2,128	3167	38.69	\$55.00*
<u>Intel Atom x6425E @ 2.00GHz</u>	3,671	2424	65.55	\$56.00*
<u>Intel Atom x6425RE @ 1.90GHz</u>	2,929	2727	49.65	\$59.00*
<u>Intel Atom x6427FE @ 1.90GHz</u>	3,196	2611	38.51	\$83.00*
<u>Intel Atom x7-E3950 @ 1.60GHz</u>	2,071	3204	NA	NA
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,333	3711	18.11	\$73.63*
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,294	3743	NA	NA
<u>Intel Atom x7211E</u>	2,553	2912	65.47	\$39.00*
<u>Intel Atom x7211RE</u>	2,137	3163	50.88	\$42.00*
<u>Intel Atom x7213RE</u>	2,286	3064	48.63	\$47.00*
<u>Intel Atom x7425E</u>	5,582	1983	NA	NA
<u>Intel Atom x7433RE</u>	3,343	2541	NA	NA
<u>Intel Atom x7835RE</u>	6,341	1823	49.93	\$127.00*
<u>Intel Atom Z2760 @ 1.80GHz</u>	298	4863	NA	NA
<u>Intel Atom Z3530 @ 1.33GHz</u>	565	4541	NA	NA
<u>Intel Atom Z3560 @ 1.00GHz</u>	749	4319	NA	NA
<u>Intel Atom Z3560 @ 1.83GHz</u>	690	4395	NA	NA
<u>Intel Atom Z3580 @ 1.33GHz</u>	802	4252	NA	NA
<u>Intel Atom Z3735D @ 1.33GHz</u>	704	4376	NA	NA
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	4553	4.76	\$117.00*
<u>Intel Atom Z3735F @ 1.33GHz</u>	539	4576	1.08	\$500.00*
<u>Intel Atom Z3735G @ 1.33GHz</u>	772	4294	NA	NA
<u>Intel Atom Z3736F @ 1.33GHz</u>	496	4626	NA	NA
<u>Intel Atom Z3740 @ 1.33GHz</u>	621	4476	NA	NA
<u>Intel Atom Z3740D @ 1.33GHz</u>	614	4484	NA	NA
<u>Intel Atom Z3745 @ 1.33GHz</u>	621	4475	20.72	\$30.00*
<u>Intel Atom Z3745D @ 1.33GHz</u>	599	4500	NA	NA
<u>Intel Atom Z3770 @ 1.46GHz</u>	728	4348	4.87	\$149.44*
<u>Intel Atom Z3770D @ 1.49GHz</u>	488	4630	NA	NA
<u>Intel Atom Z3775 @ 1.46GHz</u>	704	4375	1.41	\$500.00*
<u>Intel Atom Z3775D @ 1.49GHz</u>	794	4266	NA	NA
<u>Intel Atom Z3795 @ 1.60GHz</u>	1,196	3837	NA	NA

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

Intel Atom Z670 @ 1.50GHz	158	5070	NA	NA
Intel CC150 @ 3.50GHz	14,241	1093	NA	NA
Intel Celeron 1.70GHz	101	5136	NA	NA
Intel Celeron 1.80GHz	96	5140	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,065	3977	NA	NA
Intel Celeron 1000MHz	139	5096	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,113	3916	NA	NA
Intel Celeron 1007U @ 1.50GHz	848	4205	4.58	\$184.99*
Intel Celeron 1017U @ 1.60GHz	877	4169	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	4528	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3662	31.26	\$44.99*
Intel Celeron 1020M @ 2.10GHz	1,275	3761	NA	NA
Intel Celeron 1037U @ 1.80GHz	1,013	4032	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	4321	NA	NA
Intel Celeron 1100MHz	113	5130	7.55	\$15.00*
Intel Celeron 1200MHz	159	5069	NA	NA
Intel Celeron 2.00GHz	125	5113	NA	NA
Intel Celeron 2.13GHz	166	5058	NA	NA
Intel Celeron 2.20GHz	139	5098	NA	NA
Intel Celeron 2.26GHz	182	5041	NA	NA
Intel Celeron 2.30GHz	148	5086	NA	NA
Intel Celeron 2.40GHz	143	5092	NA	NA
Intel Celeron 2.50GHz	164	5061	NA	NA
Intel Celeron 2.53GHz	222	4978	NA	NA
Intel Celeron 2.60GHz	143	5091	NA	NA
Intel Celeron 2.66GHz	131	5108	NA	NA
Intel Celeron 2.70GHz	159	5068	NA	NA
Intel Celeron 2.80GHz	190	5029	NA	NA
Intel Celeron 2.93GHz	230	4970	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	3511	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3937	12.68	\$86.00*
Intel Celeron 215 @ 1.33GHz	174	5051	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4993	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 2957U @ 1.40GHz</u>	851	4201	NA	NA
<u>Intel Celeron 2961Y @ 1.10GHz</u>	684	4400	NA	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	3597	NA	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,092	3936	NA	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	1,036	4007	NA	NA
<u>Intel Celeron 3.06GHz</u>	307	4853	NA	NA
<u>Intel Celeron 3.20GHz</u>	267	4911	NA	NA
<u>Intel Celeron 3.33GHz</u>	263	4915	NA	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	960	4082	3.35	\$287.04*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,100	3929	NA	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	3852	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,252	3782	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,215	3816	13.61	\$89.28*
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,334	3710	NA	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,466	3616	13.70	\$107.00*
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,478	3605	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,746	3422	16.32	\$107.00*
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,197	3834	11.19	\$107.00*
<u>Intel Celeron 420 @ 1.60GHz</u>	257	4922	3.67	\$69.95
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,342	3705	12.54	\$107.00*
<u>Intel Celeron 430 @ 1.80GHz</u>	293	4872	6.70	\$43.64
<u>Intel Celeron 4305U @ 2.20GHz</u>	1,562	3547	14.60	\$107.00*
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,699	3449	NA	NA
<u>Intel Celeron 440 @ 2.00GHz</u>	368	4766	8.19	\$44.95
<u>Intel Celeron 450 @ 2.20GHz</u>	433	4678	1.45	\$299.00*
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,438	3635	13.44	\$107.00*
<u>Intel Celeron 530 @ 1.73GHz</u>	268	4909	20.62	\$13.00
<u>Intel Celeron 5305U @ 2.30GHz</u>	1,684	3460	13.16	\$128.00*
<u>Intel Celeron 540 @ 1.86GHz</u>	305	4855	14.56	\$20.95*
<u>Intel Celeron 550 @ 2.00GHz</u>	334	4810	6.09	\$54.95*
<u>Intel Celeron 560 @ 2.13GHz</u>	339	4799	4.84	\$69.95*
<u>Intel Celeron 570 @ 2.26GHz</u>	344	4790	NA	NA
<u>Intel Celeron 6305 @ 1.80GHz</u>	2,089	3193	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 723 @ 1.20GHz</u>	213	4989	NA	NA
<u>Intel Celeron 7305</u>	2,500	2940	23.36	\$107.00*
<u>Intel Celeron 7305E</u>	2,337	3041	21.84	\$107.00*
<u>Intel Celeron 743 @ 1.30GHz</u>	275	4897	NA	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	4739	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	241	4948	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	4765	NA	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	495	4627	1.57	\$315.00*
<u>Intel Celeron 847E @ 1.10GHz</u>	584	4517	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	569	4535	NA	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	588	4512	10.56	\$55.69*
<u>Intel Celeron 877 @ 1.40GHz</u>	700	4384	NA	NA
<u>Intel Celeron 887 @ 1.50GHz</u>	764	4300	NA	NA
<u>Intel Celeron 900 @ 2.20GHz</u>	412	4707	21.69	\$18.99*
<u>Intel Celeron 925 @ 2.30GHz</u>	450	4669	NA	NA
<u>Intel Celeron @ 1.30GHz</u>	572	4531	NA	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	5133	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	673	4418	24.95	\$26.99*
<u>Intel Celeron B810 @ 1.60GHz</u>	775	4290	28.70	\$26.99*
<u>Intel Celeron B815 @ 1.60GHz</u>	742	4332	27.48	\$26.99*
<u>Intel Celeron B820 @ 1.70GHz</u>	816	4238	27.85	\$29.29*
<u>Intel Celeron B830 @ 1.80GHz</u>	870	4180	17.40	\$49.99*
<u>Intel Celeron B840 @ 1.90GHz</u>	967	4077	NA	NA
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	4965	NA	NA
<u>Intel Celeron D 352 @ 3.20GHz</u>	274	4901	NA	NA
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	4932	NA	NA
<u>Intel Celeron D 360 @ 3.46GHz</u>	372	4764	NA	NA
<u>Intel Celeron D 420 @ 1.60GHz</u>	313	4845	NA	NA
<u>Intel Celeron E1200 @ 1.60GHz</u>	516	4603	5.21	\$98.95
<u>Intel Celeron E1400 @ 2.00GHz</u>	735	4343	9.19	\$79.95
<u>Intel Celeron E1500 @ 2.20GHz</u>	626	4471	31.86	\$19.65*
<u>Intel Celeron E1600 @ 2.40GHz</u>	840	4215	NA	NA
<u>Intel Celeron E3200 @ 2.40GHz</u>	900	4148	45.02	\$19.99*

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

<u>Intel Celeron E3500 @ 2.70GHz</u>	935	4106	9.85	\$95.00
<u>Intel Celeron G1101 @ 2.27GHz</u>	1,086	3947	54.92	\$19.77*
<u>Intel Celeron G1610 @ 2.60GHz</u>	1,546	3562	31.54	\$49.00
<u>Intel Celeron G1610T @ 2.30GHz</u>	1,327	3717	88.59	\$14.98*
<u>Intel Celeron G1620 @ 2.70GHz</u>	1,571	3540	32.07	\$49.00*
<u>Intel Celeron G1620T @ 2.40GHz</u>	1,532	3573	36.48	\$42.00*
<u>Intel Celeron G1630 @ 2.80GHz</u>	1,707	3441	15.53	\$109.95
<u>Intel Celeron G1820 @ 2.70GHz</u>	1,704	3444	18.38	\$92.69
<u>Intel Celeron G1820T @ 2.40GHz</u>	1,599	3519	38.07	\$42.00*
<u>Intel Celeron G1820TE @ 2.20GHz</u>	1,020	4025	NA	NA
<u>Intel Celeron G1830 @ 2.80GHz</u>	1,560	3548	24.00	\$65.00*
<u>Intel Celeron G1840 @ 2.80GHz</u>	1,784	3396	15.14	\$117.86*
<u>Intel Celeron G1840T @ 2.50GHz</u>	1,576	3536	NA	NA
<u>Intel Celeron G1850 @ 2.90GHz</u>	1,909	3299	32.36	\$59.00*
<u>Intel Celeron G3900 @ 2.80GHz</u>	2,135	3164	133.58	\$15.98
<u>Intel Celeron G3900E @ 2.40GHz</u>	2,034	3220	19.01	\$107.00*
<u>Intel Celeron G3900T @ 2.60GHz</u>	1,942	3280	17.27	\$112.46*
<u>Intel Celeron G3900TE @ 2.30GHz</u>	1,850	3343	44.10	\$41.95
<u>Intel Celeron G3920 @ 2.90GHz</u>	2,358	3028	2.18	\$1,083.82*
<u>Intel Celeron G3930 @ 2.90GHz</u>	2,256	3090	77.79	\$29.00
<u>Intel Celeron G3930T @ 2.70GHz</u>	2,023	3229	51.86	\$39.00
<u>Intel Celeron G3930TE @ 2.70GHz</u>	2,218	3115	52.82	\$42.00*
<u>Intel Celeron G3950 @ 3.00GHz</u>	2,336	3042	16.34	\$143.00*
<u>Intel Celeron G440 @ 1.60GHz</u>	420	4696	1.64	\$256.41*
<u>Intel Celeron G460 @ 1.80GHz</u>	486	4636	9.71	\$50.00*
<u>Intel Celeron G465 @ 1.90GHz</u>	547	4566	14.81	\$36.98*
<u>Intel Celeron G470 @ 2.00GHz</u>	575	4529	16.35	\$35.15*
<u>Intel Celeron G4900 @ 3.10GHz</u>	2,379	3015	32.59	\$73.00
<u>Intel Celeron G4900T @ 2.90GHz</u>	2,252	3093	37.57	\$59.95*
<u>Intel Celeron G4920 @ 3.20GHz</u>	2,546	2918	NA	NA
<u>Intel Celeron G4930 @ 3.20GHz</u>	2,547	2916	19.64	\$129.69
<u>Intel Celeron G4930T @ 3.00GHz</u>	2,283	3066	54.36	\$42.00*
<u>Intel Celeron G4950 @ 3.30GHz</u>	2,714	2820	43.00	\$63.12*

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

<u>Intel Celeron G540 @ 2.50GHz</u>	1,163	3871	105.47	\$11.03*
<u>Intel Celeron G540T @ 2.10GHz</u>	1,137	3902	NA	NA
<u>Intel Celeron G550 @ 2.60GHz</u>	1,255	3777	12.07	\$104.00*
<u>Intel Celeron G550T @ 2.20GHz</u>	1,074	3962	NA	NA
<u>Intel Celeron G555 @ 2.70GHz</u>	1,388	3675	21.32	\$65.10
<u>Intel Celeron G5900 @ 3.40GHz</u>	2,677	2844	NA	NA
<u>Intel Celeron G5900E @ 3.20GHz</u>	1,809	3376	34.13	\$53.00*
<u>Intel Celeron G5900T @ 3.20GHz</u>	2,155	3154	51.30	\$42.00*
<u>Intel Celeron G5905 @ 3.50GHz</u>	2,771	2792	54.43	\$50.91
<u>Intel Celeron G5905T @ 3.30GHz</u>	2,304	3058	54.85	\$42.00*
<u>Intel Celeron G5920 @ 3.50GHz</u>	2,577	2899	42.96	\$59.99
<u>Intel Celeron G5925 @ 3.60GHz</u>	2,787	2783	38.74	\$71.95*
<u>Intel Celeron G6900</u>	4,515	2195	90.32	\$49.99
<u>Intel Celeron G6900E</u>	4,272	2251	80.61	\$53.00*
<u>Intel Celeron G6900T</u>	3,651	2430	86.93	\$42.00*
<u>Intel Celeron G6900TE</u>	2,782	2784	NA	NA
<u>Intel Celeron J1750 @ 2.41GHz</u>	538	4577	NA	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>	572	4532	NA	NA
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	4102	NA	NA
<u>Intel Celeron J1900 @ 1.99GHz</u>	1,152	3886	NA	NA
<u>Intel Celeron J3060 @ 1.60GHz</u>	684	4401	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,249	3785	NA	NA
<u>Intel Celeron J3355 @ 2.00GHz</u>	1,192	3844	NA	NA
<u>Intel Celeron J3455 @ 1.50GHz</u>	2,248	3097	6.44	\$349.00*
<u>Intel Celeron J3455E @ 1.50GHz</u>	2,193	3130	NA	NA
<u>Intel Celeron J4005 @ 2.00GHz</u>	1,556	3552	9.22	\$168.75*
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,473	3610	NA	NA
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,847	2762	26.61	\$107.00*
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,688	2836	NA	NA
<u>Intel Celeron J4125 @ 2.00GHz</u>	2,939	2721	NA	NA
<u>Intel Celeron J6412 @ 2.00GHz</u>	3,837	2365	71.06	\$54.00*
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,259	2257	NA	NA
<u>Intel Celeron M 1.00GHz</u>	149	5085	10.65	\$13.99

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



Intel Celeron M 1.60GHz	190	5028	NA	NA
Intel Celeron M 1.70GHz	252	4930	NA	NA
Intel Celeron M 1300MHz	197	5010	NA	NA
Intel Celeron M 1500MHz	217	4985	NA	NA
Intel Celeron M 360 1.40GHz	221	4981	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	5115	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	5097	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	5055	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	5053	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	5112	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4971	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	4951	NA	NA
Intel Celeron M 530 @ 1.73GHz	320	4829	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4912	NA	NA
Intel Celeron M 900MHz	123	5116	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	4809	NA	NA
Intel Celeron N2806 @ 1.60GHz	486	4633	NA	NA
Intel Celeron N2807 @ 1.58GHz	485	4637	NA	NA
Intel Celeron N2808 @ 1.58GHz	499	4620	NA	NA
Intel Celeron N2810 @ 2.00GHz	377	4759	2.70	\$139.99*
Intel Celeron N2815 @ 1.86GHz	495	4628	NA	NA
Intel Celeron N2820 @ 2.13GHz	502	4616	2.23	\$225.00*
Intel Celeron N2830 @ 2.16GHz	550	4563	3.67	\$149.99*
Intel Celeron N2840 @ 2.16GHz	584	4519	NA	NA
Intel Celeron N2910 @ 1.60GHz	787	4276	NA	NA
Intel Celeron N2920 @ 1.86GHz	954	4094	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,029	4013	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,044	3996	NA	NA
Intel Celeron N3000 @ 1.04GHz	646	4453	NA	NA
Intel Celeron N3010 @ 1.04GHz	612	4486	NA	NA
Intel Celeron N3050 @ 1.60GHz	593	4507	3.49	\$170.00*
Intel Celeron N3060 @ 1.60GHz	660	4433	2.34	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,172	3864	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 N3450 @ 1.10GHz</u>	1,985	3255	10.72	\$185.08*
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,429	3643	13.35	\$107.00*
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,430	3640	NA	NA
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,544	3563	NA	NA
<u>Intel Celeron N4020C @ 1.10GHz</u>	1,535	3570	NA	NA
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,461	2959	23.00	\$107.00*
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,464	2955	NA	NA
<u>Intel Celeron N4500 @ 1.10GHz</u>	1,857	3336	NA	NA
<u>Intel Celeron N4505 @ 2.00GHz</u>	2,119	3173	NA	NA
<u>Intel Celeron N5095 @ 2.00GHz</u>	4,044	2315	NA	NA
<u>Intel Celeron N5095A @ 2.00GHz</u>	4,066	2311	NA	NA
<u>Intel Celeron N5100 @ 1.10GHz</u>	3,273	2576	NA	NA
<u>Intel Celeron N5105 @ 2.00GHz</u>	4,025	2319	13.46	\$299.00*
<u>Intel Celeron N6210 @ 1.20GHz</u>	1,967	3265	36.42	\$54.00*
<u>Intel Celeron N6211 @ 1.20GHz</u>	2,245	3100	41.57	\$54.00*
<u>Intel Celeron P4500 @ 1.87GHz</u>	848	4206	NA	NA
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	4397	NA	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	877	4171	NA	NA
<u>Intel Celeron SU2300 @ 1.20GHz</u>	462	4657	NA	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	553	4559	27.64	\$19.99*
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	4015	NA	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	516	4605	NA	NA
<u>Intel Celeron U3600 @ 1.20GHz</u>	579	4526	NA	NA
<u>Intel Core 3 100U</u>	14,122	1102	NA	NA
<u>Intel Core 3 201E</u>	14,817	1046	NA	NA
<u>Intel Core 3 N350</u>	6,844	1729	NA	NA
<u>Intel Core 3 N355</u>	10,453	1330	33.83	\$309.00*
<u>Intel Core 5 120U</u>	17,111	940	50.33	\$340.00*
<u>Intel Core 5 210H</u>	18,822	842	NA	NA
<u>Intel Core 5 220H</u>	21,268	716	NA	NA
<u>Intel Core 5 220U</u>	14,203	1096	NA	NA
<u>Intel Core 7 150U</u>	15,379	1019	NA	NA
<u>Intel Core 7 240H</u>	23,417	621	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 9 270H</u>	29,424	426	NA	NA
<u>Intel Core Duo L2300 @ 1.50GHz</u>	387	4745	NA	NA
<u>Intel Core Duo L2400 @ 1.66GHz</u>	348	4783	NA	NA
<u>Intel Core Duo L2500 @ 1.83GHz</u>	404	4721	NA	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>	333	4817	NA	NA
<u>Intel Core Duo T2250 @ 1.73GHz</u>	350	4781	NA	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>	325	4828	NA	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>	385	4747	NA	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>	362	4770	22.64	\$16.00*
<u>Intel Core Duo T2450 @ 2.00GHz</u>	411	4709	NA	NA
<u>Intel Core Duo T2500 @ 2.00GHz</u>	408	4714	3.40	\$119.99*
<u>Intel Core Duo T2600 @ 2.16GHz</u>	460	4659	NA	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	4621	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	4925	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	223	4977	NA	NA
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	3,544	2461	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	4,860	2132	17.30	\$281.00*
<u>Intel Core i3-10100 @ 3.60GHz</u>	8,595	1486	85.31	\$100.75
<u>Intel Core i3-10100E @ 3.20GHz</u>	7,944	1561	63.56	\$125.00*
<u>Intel Core i3-10100F @ 3.60GHz</u>	8,708	1472	87.08	\$100.00
<u>Intel Core i3-10100T @ 3.00GHz</u>	7,332	1641	60.10	\$122.00*
<u>Intel Core i3-10100TE @ 2.30GHz</u>	6,371	1815	46.17	\$138.00*
<u>Intel Core i3-10100Y @ 1.30GHz</u>	2,876	2749	NA	NA
<u>Intel Core i3-10105 @ 3.70GHz</u>	8,335	1510	89.05	\$93.59
<u>Intel Core i3-10105F @ 3.70GHz</u>	8,925	1459	127.52	\$69.99
<u>Intel Core i3-10105T @ 3.00GHz</u>	7,869	1567	87.44	\$89.99
<u>Intel Core i3-10110U @ 2.10GHz</u>	3,865	2362	8.90	\$434.17*
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,264	2580	11.37	\$287.00*
<u>Intel Core i3-1025G1 @ 1.20GHz</u>	6,160	1858	NA	NA
<u>Intel Core i3-10300 @ 3.70GHz</u>	9,299	1425	58.12	\$159.99
<u>Intel Core i3-10300T @ 3.00GHz</u>	7,845	1571	79.25	\$99.00*
<u>Intel Core i3-10305 @ 3.80GHz</u>	9,313	1424	40.21	\$231.60*
<u>Intel Core i3-10305T @ 3.00GHz</u>	8,136	1536	56.90	\$143.00*

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

<u>Intel Core i3-11100B @ 3.60GHz</u>	11,357	1275	NA	NA
<u>Intel Core i3-11100HE @ 2.40GHz</u>	11,673	1254	50.10	\$233.00*
<u>Intel Core i3-1110G4 @ 1.80GHz</u>	3,979	2324	14.16	\$281.00*
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	5,924	1909	21.08	\$281.00*
<u>Intel Core i3-1115G4E @ 3.00GHz</u>	5,499	2008	19.29	\$285.00*
<u>Intel Core i3-1115GRE @ 3.00GHz</u>	4,484	2201	13.27	\$338.00*
<u>Intel Core i3-1125G4 @ 2.00GHz</u>	9,408	1412	NA	NA
<u>Intel Core i3-12100</u>	12,244	1222	100.36	\$122.00*
<u>Intel Core i3-12100E</u>	14,310	1083	59.20	\$241.71
<u>Intel Core i3-12100F</u>	14,034	1106	207.45	\$67.65
<u>Intel Core i3-12100T</u>	12,518	1201	102.60	\$122.00*
<u>Intel Core i3-12100TE</u>	11,859	1237	94.87	\$125.00*
<u>Intel Core i3-1210U</u>	10,231	1346	NA	NA
<u>Intel Core i3-1215U</u>	10,513	1326	NA	NA
<u>Intel Core i3-1215UE</u>	8,617	1484	27.53	\$313.00*
<u>Intel Core i3-1215UL</u>	8,034	1552	28.19	\$285.00*
<u>Intel Core i3-1220P</u>	14,588	1061	51.91	\$281.00*
<u>Intel Core i3-1220PE</u>	16,146	987	54.73	\$295.00*
<u>Intel Core i3-12300</u>	14,352	1078	100.37	\$143.00*
<u>Intel Core i3-12300HL</u>	20,321	769	NA	NA
<u>Intel Core i3-12300T</u>	13,209	1157	84.13	\$157.00*
<u>Intel Core i3-1305U</u>	8,659	1480	28.02	\$309.00*
<u>Intel Core i3-13100</u>	13,690	1122	113.96	\$120.13
<u>Intel Core i3-13100E</u>	13,727	1120	100.20	\$137.00*
<u>Intel Core i3-13100F</u>	14,689	1053	177.15	\$82.92
<u>Intel Core i3-13100T</u>	12,803	1184	95.54	\$134.00*
<u>Intel Core i3-13100TE</u>	10,612	1319	77.46	\$137.00*
<u>Intel Core i3-1315U</u>	11,560	1261	37.41	\$309.00*
<u>Intel Core i3-1315UE</u>	8,751	1470	28.05	\$312.00*
<u>Intel Core i3-14100</u>	15,276	1024	127.33	\$119.97
<u>Intel Core i3-14100F</u>	15,379	1020	170.74	\$90.07
<u>Intel Core i3-14100T</u>	13,519	1131	100.89	\$134.00*
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,857	3337	37.89	\$49.00

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

Intel Core i3-2105 @ 3.10GHz	1,837	3354	16.26	\$112.97*
Intel Core i3-21050 @ 3.10GHz	2,193	3131	NA	NA
Intel Core i3-2120 @ 3.30GHz	1,968	3263	19.29	\$102.00
Intel Core i3-2120T @ 2.60GHz	1,565	3544	39.12	\$40.00
Intel Core i3-2125 @ 3.30GHz	2,090	3190	13.49	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,058	3210	21.28	\$96.72*
Intel Core i3-2140 @ 3.50GHz	2,307	3056	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	3345	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,217	3815	30.46	\$39.95
Intel Core i3-2312M @ 2.10GHz	1,189	3845	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,234	3799	8.22	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	3362	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,250	3783	8.34	\$149.95*
Intel Core i3-2332M @ 2.20GHz	1,353	3698	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	4068	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,280	3755	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,260	3775	9.69	\$129.95*
Intel Core i3-2357M @ 1.30GHz	788	4274	NA	NA
Intel Core i3-2365M @ 1.40GHz	812	4241	NA	NA
Intel Core i3-2367M @ 1.40GHz	849	4204	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,359	3692	9.06	\$149.95*
Intel Core i3-2375M @ 1.50GHz	904	4143	NA	NA
Intel Core i3-2377M @ 1.50GHz	874	4174	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,649	3485	23.58	\$69.95
Intel Core i3-3120M @ 2.50GHz	1,700	3446	13.18	\$129.00*
Intel Core i3-3130M @ 2.60GHz	1,900	3314	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,222	3114	13.97	\$159.00
Intel Core i3-3217U @ 1.80GHz	1,227	3805	6.16	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3691	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,275	3074	45.54	\$49.95
Intel Core i3-3220T @ 2.80GHz	1,947	3278	15.09	\$129.00*
Intel Core i3-3225 @ 3.30GHz	2,263	3086	13.55	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,294	3744	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 i3-3240T @ 2.90GHz	2,071	3203	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,382	3012	21.85	\$109.00
Intel Core i3-3250 @ 3.50GHz	2,459	2961	27.32	\$90.00
Intel Core i3-3250T @ 3.00GHz	2,650	2858	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3772	NA	NA
Intel Core i3-330M @ 2.13GHz	1,030	4011	10.41	\$98.95
Intel Core i3-330UM @ 1.20GHz	543	4572	NA	NA
Intel Core i3-350M @ 2.27GHz	1,086	3948	12.07	\$89.95
Intel Core i3-370M @ 2.40GHz	1,167	3868	46.76	\$24.95*
Intel Core i3-380M @ 2.53GHz	1,207	3823	9.29	\$129.95
Intel Core i3-380UM @ 1.33GHz	748	4324	NA	NA
Intel Core i3-390M @ 2.67GHz	1,292	3747	33.17	\$38.95*
Intel Core i3-4000M @ 2.40GHz	1,789	3392	30.79	\$58.12
Intel Core i3-4005U @ 1.70GHz	1,655	3478	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,665	3473	13.32	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3693	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,278	3757	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,470	3613	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,976	3259	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,882	3325	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	3479	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	3344	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,522	2932	11.54	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2843	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	3335	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	3275	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,330	2545	81.22	\$41.00
Intel Core i3-4130T @ 2.90GHz	2,893	2743	144.71	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,402	2517	97.21	\$35.00
Intel Core i3-4150T @ 3.00GHz	2,875	2750	6.89	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,921	3287	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,511	2475	NA	NA
Intel Core i3-4160T @ 3.10GHz	3,114	2642	51.90	\$59.99*

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

<u>Intel Core i3-4330 @ 3.50GHz</u>	3,466	2489	20.39	\$169.95
<u>Intel Core i3-4330T @ 3.00GHz</u>	3,111	2647	NA	NA
<u>Intel Core i3-4330TE @ 2.40GHz</u>	2,022	3230	NA	NA
<u>Intel Core i3-4340 @ 3.60GHz</u>	3,481	2482	NA	NA
<u>Intel Core i3-4350 @ 3.60GHz</u>	3,609	2446	87.93	\$41.04
<u>Intel Core i3-4350T @ 3.10GHz</u>	3,142	2633	NA	NA
<u>Intel Core i3-4360 @ 3.70GHz</u>	3,663	2427	28.19	\$129.95*
<u>Intel Core i3-4360T @ 3.20GHz</u>	3,286	2569	NA	NA
<u>Intel Core i3-4370 @ 3.80GHz</u>	3,869	2360	94.06	\$41.13*
<u>Intel Core i3-4370T @ 3.30GHz</u>	3,361	2535	24.35	\$138.00*
<u>Intel Core i3-4570T @ 2.90GHz</u>	3,244	2586	NA	NA
<u>Intel Core i3-5005U @ 2.00GHz</u>	2,016	3238	6.55	\$308.00*
<u>Intel Core i3-5010U @ 2.10GHz</u>	2,185	3138	7.29	\$299.86*
<u>Intel Core i3-5015U @ 2.10GHz</u>	1,977	3258	NA	NA
<u>Intel Core i3-5020U @ 2.20GHz</u>	2,218	3116	4.83	\$459.00*
<u>Intel Core i3-5157U @ 2.50GHz</u>	2,593	2887	NA	NA
<u>Intel Core i3-530 @ 2.93GHz</u>	1,508	3592	55.67	\$27.09
<u>Intel Core i3-540 @ 3.07GHz</u>	1,542	3566	6.71	\$230.00
<u>Intel Core i3-550 @ 3.20GHz</u>	1,625	3502	9.56	\$169.95
<u>Intel Core i3-560 @ 3.33GHz</u>	1,627	3499	18.09	\$89.95
<u>Intel Core i3-6006U @ 2.00GHz</u>	2,273	3077	NA	NA
<u>Intel Core i3-6098P @ 3.60GHz</u>	3,981	2323	67.48	\$59.00
<u>Intel Core i3-6100 @ 3.70GHz</u>	4,129	2285	137.68	\$29.99
<u>Intel Core i3-6100E @ 2.70GHz</u>	3,315	2555	NA	NA
<u>Intel Core i3-6100H @ 2.70GHz</u>	3,073	2662	NA	NA
<u>Intel Core i3-6100T @ 3.20GHz</u>	3,650	2433	84.90	\$42.99*
<u>Intel Core i3-6100TE @ 2.70GHz</u>	3,152	2629	NA	NA
<u>Intel Core i3-6100U @ 2.30GHz</u>	2,640	2862	4.98	\$529.99*
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,349	3033	10.44	\$225.00*
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,775	2789	NA	NA
<u>Intel Core i3-6167U @ 2.70GHz</u>	3,255	2582	NA	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,338	2238	58.38	\$74.30*
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,002	2321	30.78	\$130.00

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

Intel Core i3-7100 @ 3.90GHz	4,324	2240	99.51	\$43.46
Intel Core i3-7100H @ 3.00GHz	3,430	2500	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,746	2403	94.58	\$39.60
Intel Core i3-7100U @ 2.40GHz	2,720	2818	5.89	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	2213	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,956	2334	33.81	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,599	2883	11.55	\$225.00*
Intel Core i3-7130U @ 2.70GHz	3,035	2675	6.60	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	2534	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,508	2196	79.96	\$56.38
Intel Core i3-7300T @ 3.50GHz	4,149	2282	32.18	\$128.96*
Intel Core i3-7320 @ 4.10GHz	4,825	2139	45.10	\$106.98*
Intel Core i3-7350K @ 4.20GHz	4,882	2129	30.71	\$159.00
Intel Core i3-8100 @ 3.60GHz	6,083	1877	88.16	\$69.00
Intel Core i3-8100B @ 3.60GHz	5,939	1904	44.65	\$133.00*
Intel Core i3-8100H @ 3.00GHz	4,310	2243	19.16	\$225.00*
Intel Core i3-8100T @ 3.10GHz	5,261	2057	61.90	\$85.00*
Intel Core i3-8109U @ 3.00GHz	4,197	2272	8.39	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,391	2226	15.14	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,538	2464	12.59	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	2264	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,783	2387	13.46	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,153	2280	14.78	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,340	1824	46.96	\$135.00*
Intel Core i3-8300T @ 3.20GHz	5,576	1986	35.08	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,861	1726	NA	NA
Intel Core i3-9100 @ 3.60GHz	6,609	1768	83.66	\$79.00
Intel Core i3-9100E @ 3.10GHz	6,767	1743	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,715	1751	164.71	\$40.77
Intel Core i3-9100HL @ 1.60GHz	2,745	2806	12.20	\$225.00*
Intel Core i3-9100T @ 3.10GHz	5,605	1977	45.95	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,382	2230	35.91	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,193	1671	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 i3-9350K @ 4.00GHz</u>	7,662	1592	NA	NA
<u>Intel Core i3-9350KF @ 4.00GHz</u>	7,559	1607	58.59	\$129.00*
<u>Intel Core i3-N300</u>	8,581	1489	27.77	\$309.00*
<u>Intel Core i3-N305</u>	9,741	1385	31.52	\$309.00*
<u>Intel Core i5 750S @ 2.40GHz</u>	1,326	3719	9.47	\$140.00*
<u>Intel Core i5 E 520 @ 2.40GHz</u>	1,619	3504	NA	NA
<u>Intel Core i5-10200H @ 2.40GHz</u>	7,994	1556	31.98	\$250.00*
<u>Intel Core i5-10210U @ 1.60GHz</u>	6,126	1868	8.72	\$702.62*
<u>Intel Core i5-10210Y @ 1.00GHz</u>	4,266	2253	NA	NA
<u>Intel Core i5-10300H @ 2.50GHz</u>	8,270	1517	33.08	\$250.00*
<u>Intel Core i5-1030NG7 @ 1.10GHz</u>	5,599	1980	NA	NA
<u>Intel Core i5-10310U @ 1.70GHz</u>	5,965	1902	20.08	\$297.00*
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,230	1666	24.34	\$297.00*
<u>Intel Core i5-1035G4 @ 1.10GHz</u>	7,843	1574	25.38	\$309.00*
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,123	1538	25.39	\$320.00*
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>	8,851	1465	27.66	\$320.00*
<u>Intel Core i5-10400 @ 2.90GHz</u>	12,033	1232	100.28	\$119.99
<u>Intel Core i5-10400F @ 2.90GHz</u>	12,126	1227	121.27	\$99.99
<u>Intel Core i5-10400H @ 2.60GHz</u>	8,354	1508	33.42	\$250.00*
<u>Intel Core i5-10400T @ 2.00GHz</u>	9,739	1386	53.51	\$182.00*
<u>Intel Core i5-10500 @ 3.10GHz</u>	13,213	1156	66.40	\$199.00
<u>Intel Core i5-10500E @ 3.10GHz</u>	11,212	1280	57.50	\$195.00*
<u>Intel Core i5-10500H @ 2.50GHz</u>	11,107	1286	44.43	\$250.00*
<u>Intel Core i5-10500T @ 2.30GHz</u>	10,172	1348	101.73	\$99.99*
<u>Intel Core i5-10500TE @ 2.30GHz</u>	9,195	1439	47.16	\$195.00*
<u>Intel Core i5-10505 @ 3.20GHz</u>	12,056	1231	NA	NA
<u>Intel Core i5-10600 @ 3.30GHz</u>	13,661	1124	47.27	\$289.00
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,284	1086	71.78	\$198.99
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,172	1097	78.87	\$179.69
<u>Intel Core i5-10600T @ 2.40GHz</u>	11,397	1269	53.51	\$213.00*
<u>Intel Core i5-11260H @ 2.60GHz</u>	15,587	1009	62.35	\$250.00*
<u>Intel Core i5-11300H @ 3.10GHz</u>	10,844	1307	35.09	\$309.00*
<u>Intel Core i5-1130G7 @ 1.10GHz</u>	8,476	1498	27.43	\$309.00*

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

<u>Intel Core i5-11400 @ 2.60GHz</u>	16,888	952	134.04	\$125.99
<u>Intel Core i5-11400F @ 2.60GHz</u>	16,913	951	161.08	\$105.00
<u>Intel Core i5-11400H @ 2.70GHz</u>	15,386	1018	61.54	\$250.00*
<u>Intel Core i5-11400T @ 1.30GHz</u>	13,108	1166	72.02	\$182.00*
<u>Intel Core i5-1140G7 @ 1.10GHz</u>	8,767	1469	NA	NA
<u>Intel Core i5-1145G7 @ 2.60GHz</u>	9,490	1402	NA	NA
<u>Intel Core i5-1145G7E @ 2.60GHz</u>	8,684	1476	27.83	\$312.00*
<u>Intel Core i5-1145GRE @ 2.60GHz</u>	8,221	1525	22.71	\$362.00*
<u>Intel Core i5-11500 @ 2.70GHz</u>	17,193	935	90.64	\$189.69
<u>Intel Core i5-11500B @ 3.30GHz</u>	17,302	930	NA	NA
<u>Intel Core i5-11500H @ 2.90GHz</u>	15,806	999	63.22	\$250.00*
<u>Intel Core i5-11500T @ 1.50GHz</u>	12,450	1208	64.84	\$192.00*
<u>Intel Core i5-1155G7 @ 2.50GHz</u>	9,822	1378	31.79	\$309.00*
<u>Intel Core i5-11600 @ 2.80GHz</u>	17,935	898	128.11	\$140.00
<u>Intel Core i5-11600K @ 3.90GHz</u>	19,539	804	141.14	\$138.44
<u>Intel Core i5-11600KF @ 3.90GHz</u>	19,543	803	116.67	\$167.51
<u>Intel Core i5-11600T @ 1.70GHz</u>	14,396	1074	67.59	\$213.00*
<u>Intel Core i5-1230U</u>	10,809	1310	34.98	\$309.00*
<u>Intel Core i5-1235U</u>	12,974	1174	41.99	\$309.00*
<u>Intel Core i5-12400</u>	19,018	829	99.05	\$192.00*
<u>Intel Core i5-12400F</u>	19,482	807	186.43	\$104.50
<u>Intel Core i5-12400T</u>	15,848	997	105.66	\$149.99*
<u>Intel Core i5-1240P</u>	16,625	961	26.86	\$619.00*
<u>Intel Core i5-1240U</u>	12,939	1177	NA	NA
<u>Intel Core i5-12450H</u>	16,366	971	52.62	\$311.00*
<u>Intel Core i5-12450HX</u>	18,300	869	NA	NA
<u>Intel Core i5-1245U</u>	13,246	1152	42.87	\$309.00*
<u>Intel Core i5-1245UE</u>	9,437	1409	30.25	\$312.00*
<u>Intel Core i5-12490F</u>	20,192	782	NA	NA
<u>Intel Core i5-12500</u>	19,860	793	98.32	\$202.00*
<u>Intel Core i5-12500E</u>	20,049	787	89.11	\$225.00*
<u>Intel Core i5-12500H</u>	20,626	750	66.32	\$311.00*
<u>Intel Core i5-12500T</u>	16,416	969	81.27	\$202.00*

 CPU Benchmarks

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core i5-1250PE	18,365	867	51.73	\$355.00*
Intel Core i5-12600	21,437	710	78.82	\$271.97
Intel Core i5-12600H	21,131	724	67.95	\$311.00*
Intel Core i5-12600HE	22,827	644	72.47	\$315.00*
Intel Core i5-12600HL	23,615	610	75.93	\$311.00*
Intel Core i5-12600HX	24,464	578	86.14	\$284.00*
Intel Core i5-12600K	27,631	483	185.44	\$149.00
Intel Core i5-12600KF	27,843	473	214.19	\$129.99
Intel Core i5-12600T	17,443	923	NA	NA
Intel Core i5-1334U	13,440	1137	39.53	\$340.00*
Intel Core i5-1335U	14,329	1082	42.15	\$340.00*
Intel Core i5-1335UE	10,863	1305	34.82	\$312.00*
Intel Core i5-13400	23,682	607	147.10	\$160.99
Intel Core i5-13400E	27,000	500	NA	NA
Intel Core i5-13400F	25,080	553	209.01	\$119.99
Intel Core i5-13400T	20,365	763	92.15	\$221.00*
Intel Core i5-1340P	18,791	844	53.23	\$353.00*
Intel Core i5-1340PE	17,476	919	55.48	\$315.00*
Intel Core i5-13420H	17,635	911	51.56	\$342.00*
Intel Core i5-13450HX	25,168	549	77.20	\$326.00*
Intel Core i5-1345U	14,559	1064	47.12	\$309.00*
Intel Core i5-1345UE	10,312	1340	33.05	\$312.00*
Intel Core i5-1345URE	11,565	1259	34.01	\$340.00*
Intel Core i5-13490F	26,432	516	135.56	\$194.99*
Intel Core i5-13500	31,403	380	128.98	\$243.47
Intel Core i5-13500E	25,263	546	107.50	\$235.00*
Intel Core i5-13500H	21,864	685	NA	NA
Intel Core i5-13500HX	28,720	444	88.10	\$326.00*
Intel Core i5-13500T	22,715	650	97.91	\$232.00*
Intel Core i5-13500TE	21,242	719	90.39	\$235.00*
Intel Core i5-1350P	19,073	826	59.60	\$320.00*
Intel Core i5-13600	31,706	376	124.34	\$255.00*
Intel Core i5-13600H	23,984	598	77.12	\$311.00*

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

Intel Core i5-13600K	37,691	291	192.35	\$195.95
Intel Core i5-13600KF	37,508	295	202.76	\$184.99
Intel Core i5-13600T	26,952	501	105.69	\$255.00*
Intel Core i5-14400	25,346	544	143.21	\$176.99
Intel Core i5-14400F	25,776	531	198.31	\$129.98
Intel Core i5-14400T	21,615	700	97.80	\$221.00*
Intel Core i5-14450HX	25,675	534	76.19	\$337.00*
Intel Core i5-14490F	28,662	446	NA	NA
Intel Core i5-14500	31,265	384	121.08	\$258.21
Intel Core i5-14500HX	29,120	434	86.41	\$337.00*
Intel Core i5-14500T	23,028	635	99.26	\$232.00*
Intel Core i5-14600	33,202	349	130.20	\$255.00*
Intel Core i5-14600K	38,723	280	181.81	\$212.99
Intel Core i5-14600KF	38,831	279	184.92	\$209.99
Intel Core i5-14600T	27,129	497	106.39	\$255.00*
Intel Core i5-2300 @ 2.80GHz	3,459	2491	157.29	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,660	2428	76.90	\$47.59*
Intel Core i5-2320 @ 3.00GHz	3,686	2421	141.17	\$26.11*
Intel Core i5-2380P @ 3.10GHz	3,636	2437	43.90	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,506	2937	25.09	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,870	2359	26.96	\$143.57
Intel Core i5-2400S @ 2.50GHz	3,170	2619	14.76	\$214.76
Intel Core i5-24050S @ 2.50GHz	3,061	2667	NA	NA
Intel Core i5-2405S @ 2.50GHz	3,224	2601	14.91	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,947	3277	46.33	\$42.02*
Intel Core i5-2415M @ 2.30GHz	1,914	3291	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,003	3243	32.30	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,031	3224	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,087	3195	28.19	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,273	2250	32.87	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,418	3655	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,113	2289	22.85	\$179.97
Intel Core i5-2500K @ 3.30GHz	4,129	2286	26.30	\$157.00*

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

<u>Intel Core i5-2510E @ 2.50GHz</u>	1,884	3322	NA	NA
<u>Intel Core i5-2515E @ 2.50GHz</u>	1,882	3326	NA	NA
<u>Intel Core i5-2520M @ 2.50GHz</u>	2,247	3098	66.34	\$33.87*
<u>Intel Core i5-2537M @ 1.40GHz</u>	1,193	3839	NA	NA
<u>Intel Core i5-2540M @ 2.60GHz</u>	2,352	3030	36.18	\$65.00*
<u>Intel Core i5-2550K @ 3.40GHz</u>	4,197	2271	NA	NA
<u>Intel Core i5-2557M @ 1.70GHz</u>	1,625	3503	NA	NA
<u>Intel Core i5-2560M @ 2.70GHz</u>	2,397	3003	NA	NA
<u>Intel Core i5-3170K @ 3.20GHz</u>	8,882	1462	NA	NA
<u>Intel Core i5-3210M @ 2.50GHz</u>	2,468	2954	47.45	\$52.02*
<u>Intel Core i5-3230M @ 2.60GHz</u>	2,567	2905	25.67	\$99.99*
<u>Intel Core i5-3317U @ 1.70GHz</u>	2,019	3235	8.97	\$225.00*
<u>Intel Core i5-3320M @ 2.60GHz</u>	2,658	2852	60.36	\$44.04*
<u>Intel Core i5-3330 @ 3.00GHz</u>	4,102	2293	20.61	\$199.00
<u>Intel Core i5-3330S @ 2.70GHz</u>	3,899	2351	130.00	\$29.99*
<u>Intel Core i5-3335S @ 2.70GHz</u>	3,793	2379	NA	NA
<u>Intel Core i5-3337U @ 1.80GHz</u>	2,097	3185	9.32	\$225.00*
<u>Intel Core i5-3339Y @ 1.50GHz</u>	1,589	3524	NA	NA
<u>Intel Core i5-3340 @ 3.10GHz</u>	4,235	2262	32.59	\$129.95*
<u>Intel Core i5-3340M @ 2.70GHz</u>	2,698	2831	25.69	\$105.00*
<u>Intel Core i5-3340S @ 2.80GHz</u>	3,950	2336	52.67	\$75.00*
<u>Intel Core i5-3350P @ 3.10GHz</u>	4,300	2246	71.67	\$60.00*
<u>Intel Core i5-3360M @ 2.80GHz</u>	2,879	2747	36.90	\$78.02*
<u>Intel Core i5-3380M @ 2.90GHz</u>	2,926	2729	NA	NA
<u>Intel Core i5-3427U @ 1.80GHz</u>	2,238	3107	5.33	\$420.05*
<u>Intel Core i5-3437U @ 1.90GHz</u>	2,193	3132	NA	NA
<u>Intel Core i5-3439Y @ 1.50GHz</u>	1,907	3304	NA	NA
<u>Intel Core i5-3450 @ 3.10GHz</u>	4,517	2194	25.85	\$174.73*
<u>Intel Core i5-3450S @ 2.80GHz</u>	4,348	2237	50.56	\$86.00*
<u>Intel Core i5-3470 @ 3.20GHz</u>	4,670	2164	64.02	\$72.95*
<u>Intel Core i5-3470S @ 2.90GHz</u>	4,397	2222	24.44	\$179.88*
<u>Intel Core i5-3470T @ 2.90GHz</u>	3,002	2691	11.12	\$269.95*
<u>Intel Core i5-3475S @ 2.90GHz</u>	4,301	2245	17.21	\$249.95*

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

Intel Core i5-3570 @ 3.40GHz	4,939	2120	26.89	\$183.69
Intel Core i5-3570K @ 3.40GHz	4,965	2116	37.61	\$132.00
Intel Core i5-3570S @ 3.10GHz	4,674	2163	77.92	\$59.99*
Intel Core i5-3570T @ 2.30GHz	3,962	2332	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,595	2885	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,019	2684	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,808	2777	31.56	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,184	3139	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3550	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,518	3586	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,072	2663	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,886	2744	32.79	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,313	3052	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,535	3569	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,652	3482	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	3339	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,145	3157	6.15	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,622	2874	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,308	3055	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,831	2769	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,685	2838	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,975	2707	6.34	\$469.00*
Intel Core i5-4300U @ 1.90GHz	2,493	2946	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,492	3599	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,580	3533	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,984	2701	NA	NA
Intel Core i5-430M @ 2.27GHz	1,210	3821	9.31	\$129.95*
Intel Core i5-430UM @ 1.20GHz	627	4470	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,072	2664	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,529	2928	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,190	2613	11.60	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,352	2539	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2988	NA	NA

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

<u>Intel Core i5-4422E @ 1.80GHz</u>	1,907	3305	7.17	\$266.00*
<u>Intel Core i5-4430 @ 3.00GHz</u>	4,655	2167	56.08	\$83.00
<u>Intel Core i5-4430S @ 2.70GHz</u>	4,361	2233	23.01	\$189.53*
<u>Intel Core i5-4440 @ 3.10GHz</u>	4,785	2144	53.89	\$88.80*
<u>Intel Core i5-4440S @ 2.80GHz</u>	4,336	2239	35.01	\$123.85*
<u>Intel Core i5-4460 @ 3.20GHz</u>	4,910	2124	76.67	\$64.04
<u>Intel Core i5-4460S @ 2.90GHz</u>	4,630	2174	28.95	\$159.95*
<u>Intel Core i5-4460T @ 1.90GHz</u>	3,650	2432	NA	NA
<u>Intel Core i5-4470 @ 3.30GHz</u>	4,491	2199	NA	NA
<u>Intel Core i5-4470S @ 3.00GHz</u>	4,742	2151	NA	NA
<u>Intel Core i5-450M @ 2.40GHz</u>	1,255	3776	39.28	\$31.95*
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,239	2063	61.64	\$85.00
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,578	2187	NA	NA
<u>Intel Core i5-4570S @ 2.90GHz</u>	5,017	2108	25.22	\$198.95*
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,233	2596	21.56	\$149.95*
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3,083	2659	9.02	\$341.99*
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,372	2029	56.55	\$95.00
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,133	2083	80.86	\$63.48*
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,066	2312	31.29	\$129.95*
<u>Intel Core i5-460M @ 2.53GHz</u>	1,314	3731	10.11	\$129.95*
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,498	2009	99.38	\$55.33*
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,579	1984	111.59	\$50.00*
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	2104	NA	NA
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,233	2065	18.96	\$276.00*
<u>Intel Core i5-4670S @ 3.10GHz</u>	5,247	2060	24.63	\$213.00*
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,466	2206	17.24	\$259.02*
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,576	1987	107.23	\$52.00
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,696	1952	105.48	\$54.00
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,466	2016	91.12	\$59.99*
<u>Intel Core i5-4690T @ 2.50GHz</u>	4,601	2180	NA	NA
<u>Intel Core i5-470UM @ 1.33GHz</u>	782	4281	NA	NA
<u>Intel Core i5-480M @ 2.67GHz</u>	1,324	3722	16.43	\$80.60*
<u>Intel Core i5-5200U @ 2.20GHz</u>	2,505	2939	8.91	\$281.00*

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

Intel Core i5-5250U @ 1.60GHz	2,450	2970	4.62	\$529.99*
Intel Core i5-5257U @ 2.70GHz	2,827	2771	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,079	2660	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,712	2824	9.35	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,586	2892	NA	NA
Intel Core i5-540M @ 2.53GHz	1,793	3389	25.61	\$70.00*
Intel Core i5-540UM @ 1.20GHz	1,002	4045	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,098	2094	NA	NA
Intel Core i5-560M @ 2.67GHz	1,902	3312	27.20	\$69.95*
Intel Core i5-560UM @ 1.33GHz	1,015	4031	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,689	1954	63.21	\$90.00
Intel Core i5-5675R @ 3.10GHz	5,567	1990	NA	NA
Intel Core i5-580M @ 2.67GHz	1,966	3266	19.67	\$99.95*
Intel Core i5-6198DU @ 2.30GHz	3,094	2655	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,993	2696	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,190	2612	6.39	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,354	2538	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,801	2378	12.50	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,686	2160	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,213	2605	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	2259	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,089	2656	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,171	2079	60.84	\$85.00*
Intel Core i5-6400T @ 2.20GHz	4,261	2255	26.63	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,354	2036	72.34	\$74.02
Intel Core i5-6440EQ @ 2.70GHz	5,389	2027	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,009	2112	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,483	2202	17.93	\$250.00*
Intel Core i5-650 @ 3.20GHz	2,254	3092	37.60	\$59.95*
Intel Core i5-6500 @ 3.20GHz	5,612	1974	86.33	\$65.00
Intel Core i5-6500T @ 2.50GHz	4,757	2147	63.43	\$75.00*
Intel Core i5-6500TE @ 2.30GHz	4,770	2146	9.74	\$489.95*
Intel Core i5-655K @ 3.20GHz	2,017	3236	26.24	\$76.87*

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

<u>Intel Core i5-6600K @ 3.50GHz</u>	6,304	1832	54.82	\$115.00
<u>Intel Core i5-6600T @ 2.70GHz</u>	5,577	1985	30.99	\$179.95*
<u>Intel Core i5-661 @ 3.33GHz</u>	2,482	2949	31.02	\$80.00*
<u>Intel Core i5-670 @ 3.47GHz</u>	2,533	2926	8.65	\$292.82
<u>Intel Core i5-680 @ 3.60GHz</u>	2,658	2853	8.57	\$310.17
<u>Intel Core i5-7200U @ 2.50GHz</u>	3,370	2530	6.75	\$499.00*
<u>Intel Core i5-7260U @ 2.20GHz</u>	3,978	2325	8.46	\$469.99*
<u>Intel Core i5-7267U @ 3.10GHz</u>	3,608	2447	NA	NA
<u>Intel Core i5-7287U @ 3.30GHz</u>	3,743	2404	NA	NA
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,080	2098	NA	NA
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,635	2438	5.80	\$627.00*
<u>Intel Core i5-7360U @ 2.30GHz</u>	3,825	2368	NA	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,475	2014	NA	NA
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,721	2155	73.13	\$64.56*
<u>Intel Core i5-7440EQ @ 2.90GHz</u>	5,711	1946	22.84	\$250.00*
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,487	2011	NA	NA
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	2138	19.34	\$250.00*
<u>Intel Core i5-750 @ 2.67GHz</u>	2,535	2924	36.74	\$69.00*
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,025	1891	81.42	\$74.00
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,201	2071	148.61	\$35.00
<u>Intel Core i5-760 @ 2.80GHz</u>	2,658	2854	12.66	\$210.00*
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,549	1780	94.91	\$69.00
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,804	1736	42.82	\$158.89*
<u>Intel Core i5-7600T @ 2.80GHz</u>	5,875	1917	39.72	\$147.91*
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	2021	NA	NA
<u>Intel Core i5-7640X @ 4.00GHz</u>	7,060	1688	49.48	\$142.69*
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,619	2875	NA	NA
<u>Intel Core i5-7Y57 @ 1.20GHz</u>	2,588	2890	NA	NA
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,243	3102	7.71	\$291.00*
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,738	2810	NA	NA
<u>Intel Core i5-8250U @ 1.60GHz</u>	5,816	1925	NA	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,438	1626	23.24	\$320.00*
<u>Intel Core i5-8259U @ 2.30GHz</u>	7,844	1573	15.08	\$519.99*

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

Intel Core i5-8265UC @ 1.60GHz	5,187	2076	NA	NA
Intel Core i5-8269U @ 2.60GHz	7,111	1682	22.22	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,497	1616	23.43	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,389	1634	29.56	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,951	1712	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,139	1863	20.67	\$297.00*
Intel Core i5-8365U @ 1.60GHz	5,986	1897	11.10	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,694	1953	19.17	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,227	1433	61.97	\$148.89
Intel Core i5-8400H @ 2.50GHz	7,548	1610	30.19	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,402	1630	65.29	\$113.37
Intel Core i5-8500 @ 3.00GHz	9,531	1399	50.43	\$189.00
Intel Core i5-8500B @ 3.00GHz	8,906	1460	46.38	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,725	1588	61.80	\$125.00
Intel Core i5-8600 @ 3.10GHz	9,956	1366	50.28	\$198.00
Intel Core i5-8600K @ 3.60GHz	10,130	1353	63.31	\$160.00
Intel Core i5-8600T @ 2.30GHz	9,258	1431	46.29	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,477	1619	29.91	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,322	1644	29.29	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,380	1415	52.20	\$179.69
Intel Core i5-9400F @ 2.90GHz	9,457	1406	95.52	\$99.00
Intel Core i5-9400H @ 2.50GHz	7,938	1562	31.75	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,251	1522	45.33	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,871	1371	78.75	\$125.34
Intel Core i5-9500E @ 3.00GHz	7,598	1600	39.57	\$192.00*
Intel Core i5-9500F @ 3.00GHz	9,971	1364	62.71	\$159.00*
Intel Core i5-9500T @ 2.20GHz	8,102	1539	42.20	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,791	1379	51.00	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,288	1345	82.31	\$125.00
Intel Core i5-9600K @ 3.70GHz	10,641	1318	73.90	\$144.00
Intel Core i5-9600KF @ 3.70GHz	10,667	1316	82.05	\$130.00
Intel Core i5-9600T @ 2.30GHz	9,633	1393	45.23	\$213.00*
Intel Core i5-L16G7 @ 1.40GHz	3,306	2558	11.76	\$281.00*

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

<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6,546	1782	NA	NA
<u>Intel Core i7-10610U @ 1.80GHz</u>	6,607	1769	16.16	\$409.00*
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,200	1527	19.25	\$426.00*
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	9,297	1426	21.82	\$426.00*
<u>Intel Core i7-10700 @ 2.90GHz</u>	16,195	985	43.81	\$369.69
<u>Intel Core i7-10700E @ 2.90GHz</u>	16,131	988	48.88	\$330.00*
<u>Intel Core i7-10700F @ 2.90GHz</u>	16,270	979	62.72	\$259.39
<u>Intel Core i7-10700K @ 3.80GHz</u>	18,633	854	51.76	\$359.98
<u>Intel Core i7-10700KF @ 3.80GHz</u>	18,431	863	75.23	\$245.00
<u>Intel Core i7-10700T @ 2.00GHz</u>	12,865	1179	47.83	\$269.00*
<u>Intel Core i7-10700TE @ 2.00GHz</u>	13,505	1132	40.92	\$330.00*
<u>Intel Core i7-10710U @ 1.10GHz</u>	9,333	1421	14.47	\$644.99*
<u>Intel Core i7-10750H @ 2.60GHz</u>	11,651	1255	NA	NA
<u>Intel Core i7-10810U @ 1.10GHz</u>	8,141	1534	18.38	\$443.00*
<u>Intel Core i7-10850H @ 2.70GHz</u>	11,680	1253	29.57	\$395.00*
<u>Intel Core i7-10870H @ 2.20GHz</u>	14,207	1095	34.07	\$417.00*
<u>Intel Core i7-10875H @ 2.30GHz</u>	14,663	1056	32.58	\$450.00*
<u>Intel Core i7-11370H @ 3.30GHz</u>	11,641	1257	27.33	\$426.00*
<u>Intel Core i7-11375H @ 3.30GHz</u>	11,717	1251	24.31	\$482.00*
<u>Intel Core i7-11390H @ 3.40GHz</u>	9,852	1372	23.13	\$426.00*
<u>Intel Core i7-11600H @ 2.90GHz</u>	16,166	986	40.93	\$395.00*
<u>Intel Core i7-1160G7 @ 1.20GHz</u>	9,006	1454	21.14	\$426.00*
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	9,990	1361	23.45	\$426.00*
<u>Intel Core i7-11700 @ 2.50GHz</u>	20,704	746	69.25	\$298.99
<u>Intel Core i7-11700B @ 3.20GHz</u>	22,184	669	NA	NA
<u>Intel Core i7-11700F @ 2.50GHz</u>	20,750	745	84.70	\$244.99
<u>Intel Core i7-11700K @ 3.60GHz</u>	24,423	581	81.41	\$299.99
<u>Intel Core i7-11700KF @ 3.60GHz</u>	23,818	602	86.30	\$276.00
<u>Intel Core i7-11700T @ 1.40GHz</u>	15,495	1014	47.97	\$323.00*
<u>Intel Core i7-11800H @ 2.30GHz</u>	20,067	786	50.80	\$395.00*
<u>Intel Core i7-1180G7 @ 1.30GHz</u>	7,844	1572	18.41	\$426.00*
<u>Intel Core i7-11850H @ 2.50GHz</u>	20,146	784	51.00	\$395.00*
<u>Intel Core i7-11850HE @ 2.60GHz</u>	21,365	713	48.56	\$440.00*

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

Intel Core i7-1185GRE @ 2.80GHz	8,046	1549	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,552	1322	24.77	\$426.00*
Intel Core i7-1250U	11,374	1274	26.70	\$426.00*
Intel Core i7-1255U	13,273	1149	31.16	\$426.00*
Intel Core i7-1260P	16,811	955	NA	NA
Intel Core i7-1260U	13,971	1108	NA	NA
Intel Core i7-12650H	22,063	675	48.28	\$457.00*
Intel Core i7-12650HX	21,774	691	46.13	\$472.00*
Intel Core i7-1265U	13,413	1140	31.49	\$426.00*
Intel Core i7-1265UE	9,462	1405	20.05	\$472.00*
Intel Core i7-12700	30,401	402	109.37	\$277.97
Intel Core i7-12700E	27,842	474	46.41	\$599.96*
Intel Core i7-12700F	30,475	400	129.69	\$234.99
Intel Core i7-12700H	25,744	532	56.33	\$457.00*
Intel Core i7-12700K	34,458	327	84.25	\$409.00*
Intel Core i7-12700KF	34,131	333	189.65	\$179.97
Intel Core i7-12700T	21,260	718	62.71	\$339.00*
Intel Core i7-12700TE	19,507	806	56.71	\$344.00*
Intel Core i7-1270P	17,041	945	NA	NA
Intel Core i7-1270PE	17,960	895	40.73	\$441.00*
Intel Core i7-12800H	24,431	580	53.46	\$457.00*
Intel Core i7-12800HE	26,907	503	53.18	\$506.00*
Intel Core i7-12800HX	31,766	373	69.51	\$457.00*
Intel Core i7-1280P	20,301	771	42.12	\$482.00*
Intel Core i7-12850HX	30,803	394	71.97	\$428.00*
Intel Core i7-1355U	14,340	1080	30.58	\$469.00*
Intel Core i7-1360P	18,710	849	38.98	\$480.00*
Intel Core i7-13620H	24,257	586	48.32	\$502.00*
Intel Core i7-13650HX	30,809	393	63.52	\$485.00*
Intel Core i7-1365U	14,159	1099	33.24	\$426.00*
Intel Core i7-1365UE	10,019	1357	23.35	\$429.00*
Intel Core i7-1365URE	10,545	1323	22.77	\$463.00*
Intel Core i7-13700	36,495	306	114.07	\$319.93

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



Intel Core i7-13700H	26,428	517	52.64	\$502.00*
Intel Core i7-13700HX	32,771	357	67.57	\$485.00*
Intel Core i7-13700K	45,960	219	135.18	\$339.99
Intel Core i7-13700KF	46,271	215	171.37	\$270.00
Intel Core i7-13700T	27,834	476	72.48	\$384.00*
Intel Core i7-13700TE	22,754	648	58.34	\$390.00*
Intel Core i7-13705H	24,052	593	47.91	\$502.00*
Intel Core i7-1370P	20,280	773	NA	NA
Intel Core i7-1370PE	21,920	680	49.71	\$441.00*
Intel Core i7-1370PRE	18,420	864	38.62	\$477.00*
Intel Core i7-13790F	46,309	214	NA	NA
Intel Core i7-13800H	26,619	512	58.25	\$457.00*
Intel Core i7-13800HRE	13,400	1141	27.02	\$496.00*
Intel Core i7-13850HX	36,949	302	86.33	\$428.00*
Intel Core i7-14650HX	35,221	318	71.15	\$495.00*
Intel Core i7-14700	41,644	255	129.75	\$320.97
Intel Core i7-14700F	41,841	253	136.96	\$305.49
Intel Core i7-14700HX	37,158	300	75.07	\$495.00*
Intel Core i7-14700K	52,564	170	159.31	\$329.95
Intel Core i7-14700KF	53,072	165	161.81	\$327.99
Intel Core i7-14700T	30,577	398	79.63	\$384.00*
Intel Core i7-14701E	25,995	527	66.31	\$392.00*
Intel Core i7-14701TE	27,519	486	70.20	\$392.00*
Intel Core i7-2600 @ 3.40GHz	5,350	2038	28.21	\$189.69
Intel Core i7-2600K @ 3.40GHz	5,483	2012	21.46	\$255.55
Intel Core i7-2600S @ 2.80GHz	4,628	2175	46.28	\$99.99
Intel Core i7-2610UE @ 1.50GHz	1,527	3578	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	3459	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,425	2987	30.79	\$78.77*
Intel Core i7-2630QM @ 2.00GHz	3,564	2455	18.76	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	4726	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,521	2471	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,909	3298	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 i7-2670QM @ 2.20GHz</u>	3,748	2402	48.04	\$78.02*
<u>Intel Core i7-2675QM @ 2.20GHz</u>	3,913	2342	NA	NA
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,889	3320	NA	NA
<u>Intel Core i7-2700K @ 3.50GHz</u>	5,732	1941	33.74	\$169.88
<u>Intel Core i7-2710QE @ 2.10GHz</u>	3,749	2400	NA	NA
<u>Intel Core i7-2715QE @ 2.10GHz</u>	3,221	2602	NA	NA
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,035	2317	47.47	\$85.00*
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,383	2229	35.92	\$122.02*
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4,386	2227	11.86	\$369.95*
<u>Intel Core i7-2840QM @ 2.40GHz</u>	3,842	2364	NA	NA
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,597	2182	45.97	\$100.00*
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,313	2242	35.94	\$120.00*
<u>Intel Core i7-2960XM @ 2.70GHz</u>	4,698	2158	16.87	\$278.52*
<u>Intel Core i7-3517U @ 1.90GHz</u>	2,120	3171	NA	NA
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2,384	3008	NA	NA
<u>Intel Core i7-3520M @ 2.90GHz</u>	2,846	2763	23.32	\$122.02*
<u>Intel Core i7-3537U @ 2.00GHz</u>	2,360	3026	NA	NA
<u>Intel Core i7-3540M @ 3.00GHz</u>	2,978	2704	27.57	\$108.02*
<u>Intel Core i7-3555LE @ 2.50GHz</u>	2,238	3108	NA	NA
<u>Intel Core i7-3610QE @ 2.30GHz</u>	5,234	2064	NA	NA
<u>Intel Core i7-3610QM @ 2.30GHz</u>	5,108	2091	17.03	\$299.95*
<u>Intel Core i7-3612QE @ 2.10GHz</u>	4,929	2121	NA	NA
<u>Intel Core i7-3612QM @ 2.10GHz</u>	4,648	2168	NA	NA
<u>Intel Core i7-3615QE @ 2.30GHz</u>	5,610	1975	NA	NA
<u>Intel Core i7-3615QM @ 2.30GHz</u>	5,168	2081	NA	NA
<u>Intel Core i7-3630QM @ 2.40GHz</u>	5,132	2084	22.32	\$229.95*
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,748	2149	118.70	\$40.00*
<u>Intel Core i7-3635QM @ 2.40GHz</u>	4,743	2150	NA	NA
<u>Intel Core i7-3667U @ 2.00GHz</u>	2,442	2976	NA	NA
<u>Intel Core i7-3687U @ 2.10GHz</u>	2,655	2856	NA	NA
<u>Intel Core i7-3689Y @ 1.50GHz</u>	1,967	3264	NA	NA
<u>Intel Core i7-3720QM @ 2.60GHz</u>	5,610	1976	56.12	\$99.95*
<u>Intel Core i7-3740QM @ 2.70GHz</u>	5,701	1948	26.70	\$213.52*

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

<u>Intel Core i7-3770S @ 3.10GHz</u>	6,196	1851	51.89	\$119.41*
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,453	2020	34.83	\$156.59*
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,781	1929	16.52	\$349.88
<u>Intel Core i7-3820QM @ 2.70GHz</u>	5,601	1979	10.20	\$549.00*
<u>Intel Core i7-3840QM @ 2.80GHz</u>	5,897	1911	10.74	\$548.87*
<u>Intel Core i7-3920XM @ 2.90GHz</u>	5,713	1945	5.21	\$1,096.00*
<u>Intel Core i7-3930K @ 3.20GHz</u>	8,198	1528	13.27	\$617.74*
<u>Intel Core i7-3940XM @ 3.00GHz</u>	5,932	1907	17.24	\$344.04*
<u>Intel Core i7-3960X @ 3.30GHz</u>	8,431	1500	33.72	\$250.00*
<u>Intel Core i7-3970X @ 3.50GHz</u>	8,588	1487	49.07	\$175.00*
<u>Intel Core i7-4500U @ 1.80GHz</u>	2,497	2942	NA	NA
<u>Intel Core i7-4510U @ 2.00GHz</u>	2,625	2872	NA	NA
<u>Intel Core i7-4550U @ 1.50GHz</u>	2,291	3062	NA	NA
<u>Intel Core i7-4558U @ 2.80GHz</u>	2,945	2719	NA	NA
<u>Intel Core i7-4560U @ 1.60GHz</u>	2,473	2951	NA	NA
<u>Intel Core i7-4578U @ 3.00GHz</u>	3,086	2658	NA	NA
<u>Intel Core i7-4600M @ 2.90GHz</u>	3,212	2606	NA	NA
<u>Intel Core i7-4600U @ 2.10GHz</u>	2,725	2815	NA	NA
<u>Intel Core i7-4610M @ 3.00GHz</u>	3,234	2595	NA	NA
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,446	2973	NA	NA
<u>Intel Core i7-4650U @ 1.70GHz</u>	2,461	2958	NA	NA
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	5,417	2024	NA	NA
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,615	1972	14.66	\$383.00*
<u>Intel Core i7-4700MQ @ 2.40GHz</u>	5,355	2034	28.48	\$188.02*
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,370	2030	NA	NA
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,196	2073	14.76	\$352.05*
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,536	1997	14.65	\$378.00*
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,767	1935	21.24	\$271.57*
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	5,366	2032	134.18	\$39.99*
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,311	2045	NA	NA
<u>Intel Core i7-4720HQ @ 2.60GHz</u>	5,727	1942	NA	NA
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,768	1933	NA	NA
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,684	1955	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 i7-4770 @ 3.40GHz</u>	7,054	1689	50.89	\$138.60
<u>Intel Core i7-4770HQ @ 2.20GHz</u>	6,048	1888	NA	NA
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,135	1679	23.61	\$302.21*
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,561	1773	NA	NA
<u>Intel Core i7-4770S @ 3.10GHz</u>	6,754	1746	68.22	\$99.00
<u>Intel Core i7-4770T @ 2.50GHz</u>	5,856	1919	78.09	\$74.99*
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,983	2114	NA	NA
<u>Intel Core i7-4771 @ 3.50GHz</u>	7,139	1678	27.84	\$256.43
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,512	2004	NA	NA
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,266	1656	73.40	\$99.00
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,062	1545	62.65	\$128.69
<u>Intel Core i7-4790S @ 3.20GHz</u>	6,992	1707	88.50	\$79.00
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,280	1836	25.13	\$249.88*
<u>Intel Core i7-4800MQ @ 2.70GHz</u>	5,775	1932	24.06	\$239.99*
<u>Intel Core i7-4810MQ @ 2.80GHz</u>	6,072	1882	40.49	\$149.95*
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,504	1790	32.54	\$199.88*
<u>Intel Core i7-4850HQ @ 2.30GHz</u>	6,132	1867	14.13	\$434.00*
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,500	2007	NA	NA
<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,198	1848	NA	NA
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,306	1831	NA	NA
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	6,151	1860	30.75	\$200.00*
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,266	1837	10.53	\$594.94*
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,396	1413	95.87	\$98.00
<u>Intel Core i7-4930MX @ 3.00GHz</u>	6,457	1799	5.89	\$1,096.00*
<u>Intel Core i7-4940MX @ 3.10GHz</u>	6,829	1732	9.76	\$699.95*
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,366	1817	10.22	\$623.00*
<u>Intel Core i7-4960X @ 3.60GHz</u>	10,002	1359	NA	NA
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,528	1785	NA	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,798	2780	NA	NA
<u>Intel Core i7-5550U @ 2.00GHz</u>	2,864	2756	NA	NA
<u>Intel Core i7-5557U @ 3.10GHz</u>	3,163	2623	5.22	\$605.99*
<u>Intel Core i7-5600U @ 2.60GHz</u>	3,017	2685	NA	NA
<u>Intel Core i7-5650U @ 2.20GHz</u>	3,001	2693	NA	NA

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

Intel Core i7-5700HQ @ 2.70GHz	6,019	1893	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,753	1583	44.34	\$174.85*
Intel Core i7-5775R @ 3.30GHz	7,580	1605	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,833	1376	63.44	\$155.00
Intel Core i7-5850EQ @ 2.70GHz	7,036	1695	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1724	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,361	1338	46.59	\$222.37*
Intel Core i7-5950HQ @ 2.90GHz	7,700	1589	NA	NA
Intel Core i7-5960X @ 3.00GHz	13,485	1136	NA	NA
Intel Core i7-610E @ 2.53GHz	2,071	3201	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,406	3663	NA	NA
Intel Core i7-620M @ 2.67GHz	1,973	3260	11.61	\$169.95*
Intel Core i7-620UM @ 1.07GHz	1,091	3938	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,528	3576	NA	NA
Intel Core i7-640M @ 2.80GHz	2,086	3196	14.71	\$141.85*
Intel Core i7-640UM @ 1.20GHz	1,168	3867	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,325	2550	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,280	2572	8.35	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,354	2537	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,710	2409	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,407	2512	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3751	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,551	2460	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,628	2439	8.74	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,056	1546	20.66	\$389.95*
Intel Core i7-6700HQ @ 2.60GHz	6,528	1786	17.27	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,934	1458	72.40	\$123.40
Intel Core i7-6700T @ 2.80GHz	7,068	1687	89.47	\$79.00
Intel Core i7-6700TE @ 2.40GHz	6,185	1856	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,130	1680	11.52	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,735	1314	147.07	\$72.99
Intel Core i7-680UM @ 1.47GHz	1,196	3836	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	7,025	1698	NA	NA

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



CPU Benchmarks ▼

Intel Core i7-6822EQ @ 2.00GHz	5,550	1995	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,430	1267	120.32	\$95.00
Intel Core i7-6900K @ 3.20GHz	14,501	1068	64.45	\$225.00
Intel Core i7-6920HQ @ 2.90GHz	7,283	1652	12.82	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,671	910	55.28	\$319.69
Intel Core i7-6970HQ @ 2.80GHz	4,632	2172	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,662	3475	5.54	\$299.95*
Intel Core i7-740QM @ 1.73GHz	1,837	3353	9.67	\$189.95*
Intel Core i7-7500U @ 2.70GHz	3,638	2436	6.75	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,806	2375	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,093	2297	5.58	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,694	2418	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,057	2314	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,638	1482	54.09	\$159.69
Intel Core i7-7700HQ @ 2.80GHz	6,884	1721	18.21	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,628	1394	62.05	\$155.17
Intel Core i7-7700T @ 2.90GHz	7,580	1604	54.53	\$139.00
Intel Core i7-7740X @ 4.30GHz	9,654	1391	62.28	\$155.00*
Intel Core i7-7800X @ 3.50GHz	12,984	1173	25.97	\$499.99*
Intel Core i7-7820EQ @ 3.00GHz	7,542	1612	19.95	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,409	1628	19.60	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,169	1674	18.96	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,167	936	25.28	\$679.07*
Intel Core i7-7900X @ 3.30GHz	21,008	731	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,296	1648	12.84	\$568.00*
Intel Core i7-7Y75 @ 1.30GHz	2,546	2917	NA	NA
Intel Core i7-8086K @ 4.00GHz	14,072	1103	40.79	\$345.00
Intel Core i7-820QM @ 1.73GHz	1,815	3369	14.07	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,970	3262	23.17	\$85.00*
Intel Core i7-8500Y @ 1.50GHz	2,440	2978	6.21	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,843	1922	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,309	1645	16.96	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,294	1515	13.44	\$617.00*

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

Intel Core i7-8569U @ 2.80GHz	8,176	1530	18.97	\$431.00*
Intel Core i7-860 @ 2.80GHz	3,023	2682	75.57	\$40.00
Intel Core i7-860S @ 2.53GHz	2,324	3046	23.24	\$100.00*
Intel Core i7-8650U @ 1.90GHz	6,197	1850	5.91	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,206	1845	8.81	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,013	2109	12.26	\$409.00*
Intel Core i7-870 @ 2.93GHz	3,157	2625	16.62	\$189.95*
Intel Core i7-8700 @ 3.20GHz	12,764	1187	67.72	\$188.47
Intel Core i7-8700B @ 3.20GHz	11,826	1241	39.03	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,579	1127	79.88	\$170.00
Intel Core i7-8700T @ 2.40GHz	10,167	1349	34.01	\$298.95*
Intel Core i7-8705G @ 3.10GHz	7,611	1597	4.96	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	7,615	1596	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,934	1564	NA	NA
Intel Core i7-870S @ 2.67GHz	2,765	2795	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,828	1377	24.88	\$395.00*
Intel Core i7-875K @ 2.93GHz	3,142	2634	NA	NA
Intel Core i7-880 @ 3.07GHz	3,427	2502	48.96	\$69.99*
Intel Core i7-8809G @ 3.10GHz	8,519	1494	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,164	1351	25.73	\$395.00*
Intel Core i7-920 @ 2.67GHz	2,851	2761	35.64	\$80.00
Intel Core i7-920XM @ 2.00GHz	1,964	3267	4.92	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,979	2703	20.03	\$148.73*
Intel Core i7-940 @ 2.93GHz	3,029	2678	8.70	\$348.00*
Intel Core i7-940XM @ 2.13GHz	2,272	3078	NA	NA
Intel Core i7-950 @ 3.07GHz	3,242	2587	38.53	\$84.15*
Intel Core i7-960 @ 3.20GHz	3,369	2533	22.46	\$150.00*
Intel Core i7-965 @ 3.20GHz	3,424	2506	22.83	\$149.95*
Intel Core i7-970 @ 3.20GHz	6,531	1784	12.48	\$523.26
Intel Core i7-9700 @ 3.00GHz	13,246	1151	61.61	\$215.00
Intel Core i7-9700E @ 2.60GHz	12,658	1194	39.19	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,179	1161	50.88	\$259.00
Intel Core i7-9700K @ 3.60GHz	14,416	1071	57.90	\$249.00

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

Intel Core i7-9700TE @ 1.80GHz	9,777	1382	30.27	\$323.00*
Intel Core i7-975 @ 3.33GHz	3,511	2474	7.66	\$458.10*
Intel Core i7-9750H @ 2.60GHz	10,696	1315	11.14	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	10,490	1327	26.56	\$395.00*
Intel Core i7-980 @ 3.33GHz	6,867	1723	19.62	\$349.95*
Intel Core i7-9800X @ 3.80GHz	18,066	890	NA	NA
Intel Core i7-980X @ 3.33GHz	6,838	1730	136.79	\$49.99*
Intel Core i7-985 @ 3.47GHz	3,928	2340	NA	NA
Intel Core i7-9850H @ 2.60GHz	10,952	1297	8.39	\$1,305.76*
Intel Core i7-9850HE @ 2.70GHz	10,163	1352	25.73	\$395.00*
Intel Core i7-9850HL @ 1.90GHz	7,897	1565	19.99	\$395.00*
Intel Core i7-990X @ 3.47GHz	7,116	1681	39.98	\$178.02
Intel Core i7-995X @ 3.60GHz	7,862	1568	NA	NA
Intel Core i9-10850K @ 3.60GHz	22,087	673	72.42	\$305.00*
Intel Core i9-10880H @ 2.30GHz	14,250	1091	NA	NA
Intel Core i9-10885H @ 2.40GHz	14,625	1059	26.30	\$556.00*
Intel Core i9-10900 @ 2.80GHz	19,394	814	49.00	\$395.77
Intel Core i9-10900E @ 2.80GHz	19,469	808	43.85	\$444.00*
Intel Core i9-10900F @ 2.80GHz	19,808	794	66.92	\$295.99
Intel Core i9-10900K @ 3.70GHz	22,510	656	45.11	\$499.00
Intel Core i9-10900KF @ 3.70GHz	22,348	665	NA	NA
Intel Core i9-10900T @ 1.90GHz	14,718	1050	42.05	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	14,679	1054	33.06	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,424	661	68.97	\$325.12
Intel Core i9-10910 @ 3.60GHz	21,456	708	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,032	525	74.30	\$350.37
Intel Core i9-10940X @ 3.30GHz	27,807	479	36.83	\$755.00
Intel Core i9-10980HK @ 2.40GHz	15,234	1027	26.13	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	32,446	363	23.26	\$1,394.99
Intel Core i9-11900 @ 2.50GHz	22,468	658	57.47	\$390.99
Intel Core i9-11900F @ 2.50GHz	22,175	670	74.92	\$295.99*
Intel Core i9-11900H @ 2.50GHz	20,195	781	36.99	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,050	554	58.26	\$429.95

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

Intel Core i9-11900T @ 1.50GHz	18,512	858	42.17	\$439.00*
Intel Core i9-11950H @ 2.60GHz	20,948	734	37.68	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	22,456	659	38.52	\$583.00*
Intel Core i9-12900	33,744	339	78.88	\$427.79
Intel Core i9-12900E	28,170	459	NA	NA
Intel Core i9-12900F	36,026	310	100.10	\$359.89
Intel Core i9-12900H	27,455	488	44.50	\$617.00*
Intel Core i9-12900HK	25,840	529	40.69	\$635.00*
Intel Core i9-12900HX	33,177	350	54.75	\$606.00*
Intel Core i9-12900K	41,299	261	136.18	\$303.26
Intel Core i9-12900KF	41,018	263	151.99	\$269.88
Intel Core i9-12900KS	43,808	237	109.79	\$399.00
Intel Core i9-12900T	29,417	427	60.16	\$489.00*
Intel Core i9-12900TE	22,887	639	42.07	\$544.00*
Intel Core i9-12950HX	31,645	377	53.64	\$590.00*
Intel Core i9-13900	45,837	220	79.03	\$580.00
Intel Core i9-13900E	40,696	265	73.46	\$554.00*
Intel Core i9-13900F	50,008	186	131.60	\$380.00
Intel Core i9-13900H	27,796	480	45.05	\$617.00*
Intel Core i9-13900HK	28,737	443	41.23	\$697.00*
Intel Core i9-13900HX	43,183	245	64.64	\$668.00*
Intel Core i9-13900K	58,660	129	130.36	\$449.98
Intel Core i9-13900KF	57,812	136	144.53	\$399.99
Intel Core i9-13900KS	60,694	111	141.48	\$429.00
Intel Core i9-13900T	42,903	248	78.15	\$549.00*
Intel Core i9-13900TE	16,265	980	29.36	\$554.00*
Intel Core i9-13905H	29,774	418	42.72	\$697.00*
Intel Core i9-13950HX	41,781	254	70.82	\$590.00*
Intel Core i9-13980HX	46,501	211	69.61	\$668.00*
Intel Core i9-14900	45,613	226	74.42	\$612.95
Intel Core i9-14900F	46,878	208	83.71	\$559.97
Intel Core i9-14900HX	45,286	230	66.70	\$679.00*
Intel Core i9-14900K	58,897	123	142.39	\$413.64

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

<u>Intel Core i9-14900T</u>	39,813	275	72.52	\$549.00*
<u>Intel Core i9-7900X @ 3.30GHz</u>	21,040	728	71.32	\$295.00
<u>Intel Core i9-7920X @ 2.90GHz</u>	23,536	614	68.03	\$345.99
<u>Intel Core i9-7940X @ 3.10GHz</u>	25,665	535	85.55	\$300.00
<u>Intel Core i9-7960X @ 2.80GHz</u>	28,136	461	83.37	\$337.48
<u>Intel Core i9-7980XE @ 2.60GHz</u>	29,817	416	9.22	\$3,235.10*
<u>Intel Core i9-8950HK @ 2.90GHz</u>	10,385	1335	17.81	\$583.00*
<u>Intel Core i9-9820X @ 3.30GHz</u>	20,452	759	32.83	\$623.05
<u>Intel Core i9-9880H @ 2.30GHz</u>	13,595	1126	24.45	\$556.00*
<u>Intel Core i9-9900 @ 3.10GHz</u>	16,308	975	40.20	\$405.69
<u>Intel Core i9-9900B @ 3.10GHz</u>	15,893	996	NA	NA
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,166	882	49.23	\$369.00
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,104	887	51.87	\$349.00
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,450	810	14.00	\$1,389.00
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,219	1155	30.11	\$439.00*
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,677	694	63.76	\$340.00
<u>Intel Core i9-9920X @ 3.50GHz</u>	25,094	552	NA	NA
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,132	462	NA	NA
<u>Intel Core i9-9960X @ 3.10GHz</u>	29,901	413	29.90	\$999.99*
<u>Intel Core i9-9980HK @ 2.40GHz</u>	14,011	1107	24.03	\$583.00*
<u>Intel Core i9-9980XE @ 3.00GHz</u>	31,626	378	45.49	\$695.19
<u>Intel Core i9-9990XE @ 4.00GHz</u>	30,162	406	13.94	\$2,163.00*
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,644	3487	NA	NA
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	3308	NA	NA
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,906	3306	6.78	\$281.00*
<u>Intel Core M-5Y31 @ 0.90GHz</u>	1,896	3317	NA	NA
<u>Intel Core M-5Y51 @ 1.10GHz</u>	2,019	3234	NA	NA
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,872	3329	NA	NA
<u>Intel Core M-5Y71 @ 1.20GHz</u>	1,999	3248	7.11	\$281.00*
<u>Intel Core m3-6Y30 @ 0.90GHz</u>	2,177	3142	7.75	\$281.00*
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,549	2915	NA	NA
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,729	2814	NA	NA
<u>Intel Core m3-8100Y @ 1.10GHz</u>	2,772	2790	9.87	\$281.00*

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

Intel Core m5-7Y54 @ 1.20GHz	1,475	3608	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,366	3023	NA	NA
Intel Core Solo T1300 @ 1.66GHz	210	4992	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	5019	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	4928	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	5111	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	5109	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	5063	NA	NA
Intel Core Ultra 5 115U	12,467	1207	NA	NA
Intel Core Ultra 5 125H	21,116	726	NA	NA
Intel Core Ultra 5 125U	17,531	912	48.29	\$363.00*
Intel Core Ultra 5 134U	12,602	1196	37.96	\$332.00*
Intel Core Ultra 5 135H	22,416	662	NA	NA
Intel Core Ultra 5 135U	17,468	922	NA	NA
Intel Core Ultra 5 225	31,089	387	126.38	\$246.00
Intel Core Ultra 5 225F	31,100	386	135.94	\$228.78
Intel Core Ultra 5 225H	29,832	415	NA	NA
Intel Core Ultra 5 225T	23,640	608	NA	NA
Intel Core Ultra 5 225U	19,094	825	NA	NA
Intel Core Ultra 5 226V	18,816	843	NA	NA
Intel Core Ultra 5 228V	16,918	950	NA	NA
Intel Core Ultra 5 235	40,323	270	156.90	\$257.00
Intel Core Ultra 5 235H	27,260	493	NA	NA
Intel Core Ultra 5 235T	33,464	343	135.48	\$247.00*
Intel Core Ultra 5 235U	17,523	913	52.78	\$332.00*
Intel Core Ultra 5 236V	18,906	836	46.91	\$403.00*
Intel Core Ultra 5 238V	18,651	852	41.08	\$454.00*
Intel Core Ultra 5 245	38,104	290	NA	NA
Intel Core Ultra 5 245K	43,562	244	163.77	\$265.99
Intel Core Ultra 5 245KF	43,615	242	153.04	\$284.99
Intel Core Ultra 5 245T	31,901	370	118.15	\$270.00*
Intel Core Ultra 7 155H	24,953	558	49.61	\$503.00*
Intel Core Ultra 7 155U	16,458	966	33.59	\$490.00*



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
Intel Core Ultra 7 165U	17,163	937	NA	NA
Intel Core Ultra 7 255H	30,705	396	NA	NA
Intel Core Ultra 7 255HX	50,561	183	NA	NA
Intel Core Ultra 7 255U	18,973	832	NA	NA
Intel Core Ultra 7 256V	19,996	789	NA	NA
Intel Core Ultra 7 258V	19,115	822	NA	NA
Intel Core Ultra 7 265	49,273	191	140.79	\$349.99
Intel Core Ultra 7 265F	48,629	198	156.87	\$309.99*
Intel Core Ultra 7 265H	33,338	346	NA	NA
Intel Core Ultra 7 265HX	46,443	212	NA	NA
Intel Core Ultra 7 265K	58,814	125	226.22	\$259.99
Intel Core Ultra 7 265KF	58,878	124	226.46	\$259.99
Intel Core Ultra 7 265T	36,453	307	NA	NA
Intel Core Ultra 7 265U	18,945	834	NA	NA
Intel Core Ultra 7 266V	20,329	768	39.09	\$520.00*
Intel Core Ultra 7 268V	20,224	779	NA	NA
Intel Core Ultra 9 185H	29,425	425	NA	NA
Intel Core Ultra 9 275HX	55,970	153	NA	NA
Intel Core Ultra 9 285	56,079	152	96.69	\$579.99
Intel Core Ultra 9 285H	33,262	347	51.09	\$651.00*
Intel Core Ultra 9 285HX	61,288	108	NA	NA
Intel Core Ultra 9 285K	67,823	81	116.54	\$581.99
Intel Core Ultra 9 285T	37,308	298	67.96	\$549.00*
Intel Core Ultra 9 288V	20,265	775	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	588	4513	15.08	\$39.00*
Intel Core2 Duo E4400 @ 2.00GHz	737	4337	36.89	\$19.99*
Intel Core2 Duo E4500 @ 2.20GHz	745	4327	67.72	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	875	4173	5.54	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	1,011	4035	37.45	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	652	4446	7.24	\$89.95*
Intel Core2 Duo E6320 @ 1.86GHz	717	4363	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	774	4291	25.86	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	752	4317	18.79	\$39.99*

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 E6600 @ 2.40GHz</u>	942	4101	53.98	\$17.46*
<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	975	4069	32.51	\$29.99*
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	1,023	4019	99.28	\$10.30*
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,159	3877	22.63	\$51.20*
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	991	4054	21.09	\$47.00*
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	965	4078	19.32	\$49.96*
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	1,038	4003	21.19	\$48.99*
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,152	3885	7.73	\$149.00*
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,144	3892	9.54	\$119.95*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	973	4070	NA	NA
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,112	3918	NA	NA
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	1,140	3898	15.00	\$75.99*
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	1,020	4026	NA	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	3659	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,019	4027	50.99	\$19.99*
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,121	3911	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,060	3981	NA	NA
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,211	3820	52.59	\$23.03
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,104	3926	18.41	\$59.99*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,293	3745	11.76	\$109.95*
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,366	3689	13.80	\$98.95*
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	467	4653	NA	NA
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	536	4586	NA	NA
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	516	4606	NA	NA
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	657	4437	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	677	4411	NA	NA
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	4410	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	690	4396	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	788	4275	NA	NA
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	726	4352	36.33	\$19.99*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	4271	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	796	4262	19.90	\$39.99*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	830	4227	3.61	\$229.99*

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

Intel Core2 Duo P8600 @ 2.40GHz	855	4194	17.38	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	949	4097	11.17	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	937	4104	16.44	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	983	4060	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	4052	0.99	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	4001	46.23	\$22.50*
Intel Core2 Duo P9600 @ 2.66GHz	1,093	3934	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,178	3859	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	753	4315	2.98	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	870	4177	3.06	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	521	4598	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	470	4649	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	556	4555	6.18	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	427	4689	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	530	4592	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	583	4520	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	4511	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	567	4538	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	638	4460	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	675	4413	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	620	4477	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	710	4370	71.04	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	637	4462	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	721	4358	25.96	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	705	4374	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	4445	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	731	4345	48.79	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	744	4329	49.62	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	774	4292	20.11	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	799	4256	19.99	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	835	4220	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	599	4499	39.94	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	735	4342	8.18	\$89.95

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 T7400 @ 2.16GHz</u>	765	4298	5.10	\$149.95*
<u>Intel Core2 Duo T7500 @ 2.20GHz</u>	831	4226	14.08	\$59.00*
<u>Intel Core2 Duo T7600 @ 2.33GHz</u>	791	4269	7.92	\$99.95*
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	943	4100	7.25	\$129.95*
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	905	4141	1.49	\$607.99*
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	779	4286	9.99	\$77.99*
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	902	4146	8.28	\$108.95*
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	982	4063	10.34	\$94.95*
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	1,003	4044	28.69	\$34.95*
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,041	4000	9.63	\$108.02*
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	989	4057	3.31	\$298.95*
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,080	3955	19.65	\$54.95*
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	1,193	3840	2.81	\$423.89*
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	1,199	3831	3.00	\$398.95*
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	537	4583	NA	NA
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	392	4738	NA	NA
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>	347	4785	NA	NA
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	420	4695	NA	NA
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	447	4670	NA	NA
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	587	4515	NA	NA
<u>Intel Core2 Extreme Q6800 @ 2.93GHz</u>	2,145	3158	1.91	\$1,125.00*
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>	2,242	3105	1.50	\$1,495.95*
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>	2,011	3240	NA	NA
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	1,993	3254	NA	NA
<u>Intel Core2 Extreme X6800 @ 2.93GHz</u>	1,095	3932	4.15	\$263.64*
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	1,138	3900	NA	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,104	3925	6.91	\$159.95*
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1,099	3930	2.68	\$409.95*
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>	1,181	3854	1.39	\$851.00*
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	2,381	3013	2.77	\$859.99*
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	2,348	3034	NA	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	2,689	2835	1.67	\$1,608.95*
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	2786	1.54	\$1,805.95*

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 Q8200 @ 2.33GHz</u>	1,792	3391	28.00	\$63.99*
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>	1,908	3301	24.12	\$79.10
<u>Intel Core2 Quad Q8400 @ 2.66GHz</u>	2,071	3202	16.07	\$128.88*
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>	1,586	3527	13.13	\$120.79*
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>	1,806	3377	4.68	\$385.89*
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>	1,998	3251	52.51	\$38.04*
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>	2,154	3155	85.98	\$25.05*
<u>Intel Core2 Quad Q9450 @ 2.66GHz</u>	2,196	3128	61.51	\$35.70*
<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>	2,246	3099	45.83	\$49.01*
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>	2,171	3146	43.43	\$49.99*
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	2,350	3032	14.60	\$161.00
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>	2,491	2948	13.11	\$189.95*
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	233	4962	NA	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	272	4902	NA	NA
<u>Intel CoreT i5-1350P</u>	19,429	812	NA	NA
<u>Intel CoreTM Ultra 5 115U</u>	12,771	1186	NA	NA
<u>Intel N100</u>	5,399	2025	42.18	\$128.00*
<u>Intel N150</u>	5,532	1998	NA	NA
<u>Intel N200</u>	4,867	2131	25.22	\$193.00*
<u>Intel N250</u>	5,076	2099	NA	NA
<u>Intel N50</u>	2,673	2847	NA	NA
<u>Intel N95</u>	5,355	2035	NA	NA
<u>Intel N97</u>	5,621	1970	43.92	\$128.00*
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	3341	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	3065	NA	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,401	3667	10.46	\$134.00*
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,389	3674	10.36	\$134.00*
<u>Intel Pentium 2117U @ 1.80GHz</u>	1,021	4024	7.62	\$134.00*
<u>Intel Pentium 2127U @ 1.90GHz</u>	1,076	3961	8.03	\$134.00*
<u>Intel Pentium 2129Y @ 1.10GHz</u>	587	4516	4.38	\$134.00*
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,282	3753	5.94	\$215.92*
<u>Intel Pentium 3556U @ 1.70GHz</u>	1,068	3973	NA	NA
<u>Intel Pentium 3558U @ 1.70GHz</u>	1,051	3992	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 3805U @ 1.90GHz</u>	1,194	3838	NA	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,400	3668	NA	NA
<u>Intel Pentium 4 1.50GHz</u>	86	5144	NA	NA
<u>Intel Pentium 4 1.60GHz</u>	84	5145	NA	NA
<u>Intel Pentium 4 1.70GHz</u>	86	5143	NA	NA
<u>Intel Pentium 4 1.80GHz</u>	115	5127	NA	NA
<u>Intel Pentium 4 1.90GHz</u>	104	5134	NA	NA
<u>Intel Pentium 4 1300MHz</u>	77	5149	NA	NA
<u>Intel Pentium 4 1400MHz</u>	83	5146	NA	NA
<u>Intel Pentium 4 1500MHz</u>	81	5147	NA	NA
<u>Intel Pentium 4 1700MHz</u>	100	5137	1.18	\$84.99*
<u>Intel Pentium 4 1800MHz</u>	114	5129	NA	NA
<u>Intel Pentium 4 2.00GHz</u>	133	5104	NA	NA
<u>Intel Pentium 4 2.20GHz</u>	157	5072	NA	NA
<u>Intel Pentium 4 2.26GHz</u>	151	5082	NA	NA
<u>Intel Pentium 4 2.40GHz</u>	131	5107	NA	NA
<u>Intel Pentium 4 2.50GHz</u>	160	5067	NA	NA
<u>Intel Pentium 4 2.53GHz</u>	162	5065	NA	NA
<u>Intel Pentium 4 2.60GHz</u>	215	4987	NA	NA
<u>Intel Pentium 4 2.66GHz</u>	157	5071	NA	NA
<u>Intel Pentium 4 2.80GHz</u>	237	4959	NA	NA
<u>Intel Pentium 4 2.93GHz</u>	150	5083	NA	NA
<u>Intel Pentium 4 3.00GHz</u>	309	4851	NA	NA
<u>Intel Pentium 4 3.06GHz</u>	249	4936	NA	NA
<u>Intel Pentium 4 3.20GHz</u>	328	4824	NA	NA
<u>Intel Pentium 4 3.40GHz</u>	298	4864	NA	NA
<u>Intel Pentium 4 3.46GHz</u>	295	4867	NA	NA
<u>Intel Pentium 4 3.60GHz</u>	315	4840	NA	NA
<u>Intel Pentium 4 3.73GHz</u>	385	4748	NA	NA
<u>Intel Pentium 4 3.80GHz</u>	356	4777	NA	NA
<u>Intel Pentium 4 3.83GHz</u>	154	5077	NA	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>	116	5125	NA	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>	114	5128	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 4405U @ 2.10GHz	2,113	3178	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	3580	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,424	3649	2.32	\$615.00*
Intel Pentium 4415U @ 2.30GHz	2,249	3096	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,575	3538	9.78	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,254	3091	14.00	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,688	3457	10.48	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,243	3101	13.93	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,358	3027	14.65	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	2216	27.48	\$161.00*
Intel Pentium 957 @ 1.20GHz	622	4474	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	4456	NA	NA
Intel Pentium 987 @ 1.50GHz	696	4387	NA	NA
Intel Pentium 997 @ 1.60GHz	809	4242	NA	NA
Intel Pentium A1018 @ 2.10GHz	1,188	3846	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3786	NA	NA
Intel Pentium B940 @ 2.00GHz	882	4162	9.80	\$89.95
Intel Pentium B950 @ 2.10GHz	1,022	4020	NA	NA
Intel Pentium B960 @ 2.20GHz	1,008	4039	26.05	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,087	3946	21.32	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,088	3945	30.38	\$35.81*
Intel Pentium D 3.40GHz	782	4283	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	4763	NA	NA
Intel Pentium D 830 @ 3.00GHz	579	4525	NA	NA
Intel Pentium D 915 @ 2.80GHz	459	4660	NA	NA
Intel Pentium D 940 @ 3.20GHz	552	4560	NA	NA
Intel Pentium D 950 @ 3.40GHz	681	4404	NA	NA
Intel Pentium D 960 @ 3.60GHz	818	4236	NA	NA
Intel Pentium D1508 @ 2.20GHz	3,240	2589	25.12	\$129.00*
Intel Pentium Dual T2390 @ 1.86GHz	745	4328	NA	NA
Intel Pentium E2140 @ 1.60GHz	547	4567	3.44	\$158.99*
Intel Pentium E2160 @ 1.80GHz	663	4431	13.53	\$49.00
Intel Pentium E2180 @ 2.00GHz	680	4407	34.88	\$19.50

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

<u>Intel Pentium E2220 @ 2.40GHz</u>	855	4193	65.82	\$12.99
<u>Intel Pentium E5200 @ 2.50GHz</u>	932	4110	20.72	\$45.00
<u>Intel Pentium E5300 @ 2.60GHz</u>	928	4114	10.76	\$86.24
<u>Intel Pentium E5400 @ 2.70GHz</u>	995	4049	11.74	\$84.75*
<u>Intel Pentium E5500 @ 2.80GHz</u>	1,052	3990	65.79	\$15.99*
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,088	3943	72.61	\$14.99
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,182	3851	11.80	\$100.19
<u>Intel Pentium E6300 @ 2.80GHz</u>	1,032	4009	19.51	\$52.93
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,176	3860	13.07	\$90.00
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,173	3863	7.82	\$149.95*
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,215	3818	17.36	\$69.95*
<u>Intel Pentium E6800 @ 3.33GHz</u>	1,155	3882	46.31	\$24.95*
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	469	4650	15.02	\$31.23*
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	987	4058	NA	NA
<u>Intel Pentium G2010 @ 2.80GHz</u>	1,633	3496	71.09	\$22.97*
<u>Intel Pentium G2020 @ 2.90GHz</u>	1,697	3451	48.49	\$34.99
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,430	3641	30.04	\$47.60*
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,766	3411	44.17	\$39.99
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,597	3522	12.24	\$130.50*
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	3454	NA	NA
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,896	3316	54.18	\$35.00
<u>Intel Pentium G2120T @ 2.70GHz</u>	1,613	3506	NA	NA
<u>Intel Pentium G2130 @ 3.20GHz</u>	1,917	3289	44.90	\$42.69*
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,092	3189	22.00	\$95.10
<u>Intel Pentium G3220 @ 3.00GHz</u>	1,889	3319	34.35	\$55.00
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,634	3492	81.73	\$19.99*
<u>Intel Pentium G3240 @ 3.10GHz</u>	1,957	3271	67.47	\$29.00
<u>Intel Pentium G3240T @ 2.70GHz</u>	1,674	3463	NA	NA
<u>Intel Pentium G3250 @ 3.20GHz</u>	2,017	3237	31.62	\$63.80
<u>Intel Pentium G3250T @ 2.80GHz</u>	1,813	3372	36.27	\$49.99*
<u>Intel Pentium G3258 @ 3.20GHz</u>	2,054	3212	17.26	\$119.01
<u>Intel Pentium G3260 @ 3.30GHz</u>	2,108	3179	NA	NA
<u>Intel Pentium G3260T @ 2.90GHz</u>	1,856	3338	37.13	\$49.99*

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

Intel Pentium G3420T @ 2.70GHz	1,912	3294	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	3169	23.09	\$92.10
Intel Pentium G3440 @ 3.30GHz	2,202	3124	42.71	\$51.55*
Intel Pentium G3440T @ 2.80GHz	2,107	3181	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,182	3140	NA	NA
Intel Pentium G3450T @ 2.90GHz	1,904	3310	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,268	3081	18.15	\$125.00*
Intel Pentium G3460T @ 3.00GHz	2,036	3219	NA	NA
Intel Pentium G3470 @ 3.60GHz	2,428	2984	7.73	\$314.15*
Intel Pentium G4400 @ 3.30GHz	2,556	2910	111.16	\$22.99
Intel Pentium G4400T @ 2.90GHz	2,314	3051	19.61	\$118.01*
Intel Pentium G4400TE @ 2.40GHz	2,190	3134	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,801	2779	70.03	\$39.99*
Intel Pentium G4500T @ 3.00GHz	2,399	3002	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,721	2816	9.55	\$285.00*
Intel Pentium G4560 @ 3.50GHz	3,539	2463	51.61	\$68.57
Intel Pentium G4560T @ 2.90GHz	2,972	2708	37.16	\$79.98*
Intel Pentium G4600 @ 3.60GHz	3,610	2445	NA	NA
Intel Pentium G4600T @ 3.00GHz	3,062	2666	25.95	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,761	2396	NA	NA
Intel Pentium G620 @ 2.60GHz	1,226	3806	102.16	\$12.00*
Intel Pentium G620T @ 2.20GHz	896	4150	9.95	\$90.10
Intel Pentium G630 @ 2.70GHz	1,352	3700	43.98	\$30.74
Intel Pentium G630T @ 2.30GHz	1,032	4010	12.28	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,369	3686	72.04	\$19.00
Intel Pentium G640T @ 2.40GHz	1,139	3899	12.80	\$89.00
Intel Pentium G645 @ 2.90GHz	1,443	3630	35.20	\$40.99
Intel Pentium G645T @ 2.50GHz	1,228	3804	5.48	\$223.84*
Intel Pentium G6950 @ 2.80GHz	1,238	3795	32.64	\$37.93
Intel Pentium G6951 @ 2.80GHz	1,383	3680	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,433	3638	NA	NA
Intel Pentium G840 @ 2.80GHz	1,321	3724	2.57	\$514.56*
Intel Pentium G850 @ 2.90GHz	1,479	3604	44.41	\$33.29*

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 6500Y @ 1.10GHz</u>	3,031	2676	NA	NA
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,194	2074	NA	NA
<u>Intel Pentium Gold 8500</u>	5,652	1963	NA	NA
<u>Intel Pentium Gold 8505</u>	9,144	1440	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,739	2407	32.31	\$115.69
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,179	2616	53.02	\$59.95
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,707	2411	127.82	\$29.00
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,400	2518	53.13	\$64.00*
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,820	2372	NA	NA
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,311	2556	44.14	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,833	2367	19.20	\$199.69
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,060	2313	112.81	\$35.99
<u>Intel Pentium Gold G5600T @ 3.30GHz</u>	3,496	2480	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,251	2260	25.78	\$164.85
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,116	2288	38.87	\$105.90
<u>Intel Pentium Gold G6400E @ 3.80GHz</u>	3,908	2349	49.46	\$79.00*
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,544	2462	55.37	\$64.00*
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	3,775	2391	39.74	\$94.99
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,095	2654	48.37	\$64.00*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,163	2275	66.08	\$62.99*
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	3,874	2357	51.65	\$75.00*
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,371	2232	58.28	\$75.00*
<u>Intel Pentium Gold G6505T @ 3.60GHz</u>	3,698	2416	41.08	\$90.00*
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,223	2265	17.60	\$239.90*
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,488	2200	18.30	\$245.23*
<u>Intel Pentium Gold G7400</u>	6,720	1750	74.67	\$90.00
<u>Intel Pentium Gold G7400E</u>	6,134	1865	77.65	\$79.00*
<u>Intel Pentium Gold G7400T</u>	5,564	1991	86.94	\$64.00*
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	5021	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	5017	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	5066	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	5064	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	5074	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 J2850 @ 2.41GHz</u>	1,016	4029	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,246	3787	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,403	3666	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,330	3045	NA	NA
<u>Intel Pentium J6426 @ 2.00GHz</u>	4,029	2318	50.36	\$80.00*
<u>Intel Pentium M 1.10GHz</u>	184	5034	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	5005	NA	NA
<u>Intel Pentium M 1.30GHz</u>	196	5012	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	4975	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	4949	NA	NA
<u>Intel Pentium M 1.60GHz</u>	194	5018	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	4950	NA	NA
<u>Intel Pentium M 1.73GHz</u>	205	5000	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	4888	NA	NA
<u>Intel Pentium M 1.86GHz</u>	222	4979	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	5075	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	5076	NA	NA
<u>Intel Pentium M 1300MHz</u>	197	5009	NA	NA
<u>Intel Pentium M 1400MHz</u>	208	4994	NA	NA
<u>Intel Pentium M 1500MHz</u>	188	5030	NA	NA
<u>Intel Pentium M 1600MHz</u>	193	5024	NA	NA
<u>Intel Pentium M 1700MHz</u>	237	4955	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	4904	NA	NA
<u>Intel Pentium M 2.10GHz</u>	292	4876	NA	NA
<u>Intel Pentium M 2.13GHz</u>	234	4961	NA	NA
<u>Intel Pentium M 2.26GHz</u>	227	4972	NA	NA
<u>Intel Pentium M 900MHz</u>	141	5094	NA	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>	878	4167	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,141	3895	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,182	3853	NA	NA
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,202	3827	4.79	\$250.87*
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,255	3778	2.82	\$444.78*
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,385	3678	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 P6000 @ 1.87GHz</u>	823	4232	NA	NA
<u>Intel Pentium P6100 @ 2.00GHz</u>	887	4157	52.09	\$17.02
<u>Intel Pentium P6200 @ 2.13GHz</u>	924	4119	37.03	\$24.95*
<u>Intel Pentium P6300 @ 2.27GHz</u>	834	4221	NA	NA
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,129	2636	5.99	\$521.99*
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,264	2581	NA	NA
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,605	2881	16.18	\$161.00*
<u>Intel Pentium Silver N5020 @ 1.10GHz</u>	3,404	2515	NA	NA
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,535	2923	NA	NA
<u>Intel Pentium Silver N6000 @ 1.10GHz</u>	2,996	2694	NA	NA
<u>Intel Pentium Silver N6005 @ 2.00GHz</u>	5,305	2048	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	242	4945	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	501	4617	NA	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	330	4821	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	341	4794	2.27	\$149.95*
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	4753	NA	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	538	4582	NA	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	545	4570	6.06	\$89.95
<u>Intel Pentium T2370 @ 1.73GHz</u>	558	4552	22.31	\$25.00*
<u>Intel Pentium T2390 @ 1.86GHz</u>	568	4536	NA	NA
<u>Intel Pentium T2410 @ 2.00GHz</u>	566	4540	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	641	4457	53.45	\$12.00*
<u>Intel Pentium T3400 @ 2.16GHz</u>	664	4430	7.38	\$89.95
<u>Intel Pentium T4200 @ 2.00GHz</u>	722	4356	7.30	\$98.95*
<u>Intel Pentium T4300 @ 2.10GHz</u>	775	4289	7.83	\$98.95
<u>Intel Pentium T4400 @ 2.20GHz</u>	785	4277	7.14	\$109.95*
<u>Intel Pentium T4500 @ 2.30GHz</u>	834	4222	27.84	\$29.95*
<u>Intel Pentium U5400 @ 1.20GHz</u>	552	4561	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	624	4472	NA	NA
<u>Intel T1400 @ 1.73GHz</u>	548	4564	36.56	\$15.00*
<u>Intel T1500 @ 1.86GHz</u>	548	4565	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	4604	NA	NA
<u>Intel U300</u>	8,312	1511	43.07	\$193.00*

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



Intel Ultra 5 115U	12,736	1189	NA	NA
Intel Xeon 2.00GHz	152	5081	NA	NA
Intel XEON 2.20GHz	164	5060	NA	NA
Intel Xeon 2.40GHz	180	5043	19.73	\$9.10*
Intel Xeon 2.80GHz	260	4920	NA	NA
Intel Xeon 3.00GHz	425	4690	NA	NA
Intel Xeon 3.20GHz	478	4642	NA	NA
Intel Xeon 3.40GHz	389	4742	NA	NA
Intel Xeon 3.60GHz	403	4723	0.47	\$851.00*
Intel Xeon 3.73GHz	929	4112	NA	NA
Intel Xeon 3.80GHz	393	4736	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	4270	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	818	4233	5.18	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	4062	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	4183	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	4018	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,112	3917	3.18	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	3970	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	4719	11.57	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	4302	4.08	\$187.00
Intel Xeon 5130 @ 2.00GHz	795	4264	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	4155	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	4189	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	4128	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	880	4165	28.40	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	4079	22.14	\$43.50*
Intel Xeon 6325P	16,013	993	NA	NA
Intel Xeon 6353P	27,662	482	64.93	\$426.00*
Intel Xeon 6369P	29,680	419	48.98	\$606.00*
Intel Xeon 6517P	49,572	188	41.48	\$1,195.00*
Intel Xeon 6521P	57,970	134	46.38	\$1,250.00*
Intel Xeon 6740E	76,167	59	14.47	\$5,265.00*
Intel Xeon 6741P	100,660	24	22.77	\$4,421.00*

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

Intel Xeon Bronze 3104 @ 1.70GHz	4,392	2225	NA	NA
Intel Xeon Bronze 3106 @ 1.70GHz	5,789	1928	NA	NA
Intel Xeon Bronze 3204 @ 1.90GHz	4,778	2145	14.73	\$324.45*
Intel Xeon Bronze 3408U	9,969	1365	24.02	\$415.00*
Intel Xeon Bronze 3508U	11,224	1279	27.05	\$415.00*
Intel Xeon D-1518 @ 2.20GHz	4,562	2188	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	2123	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,699	1950	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,213	2070	24.48	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,823	1734	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,592	1601	21.82	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,444	1624	13.04	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,572	1606	15.58	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,037	1355	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,024	1356	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1451	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	9,285	1427	13.38	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	8,015	1553	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	1331	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	1256	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,173	1162	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13,352	1142	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2960	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1846	36.50	\$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	1446	31.94	\$285.00*
Intel Xeon D-1718T @ 2.60GHz	9,674	1388	30.81	\$314.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	1013	31.65	\$490.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	1090	18.78	\$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	1042	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	902	NA	NA
Intel Xeon D-1746TER @ 2.00GHz	15,660	1005	14.65	\$1,069.00*
Intel Xeon D-1747NTE @ 2.50GHz	20,279	774	16.89	\$1,201.00*
Intel Xeon D-1813NT @ 2.20GHz	7,732	1586	24.62	\$314.00*

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

Intel Xeon D-2141I @ 2.20GHz	12,117	1229	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,207	1226	21.57	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	1249	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	1033	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	19,377	815	10.98	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	889	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1557	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	984	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	824	17.30	\$1,104.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	749	NA	NA
Intel Xeon D-2766NT @ 2.00GHz	24,013	596	19.62	\$1,224.00*
Intel Xeon D-2775TE @ 2.00GHz	27,299	492	15.00	\$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	450	12.77	\$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	519	12.06	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	338	17.48	\$1,933.00*
Intel Xeon E E-2414	11,929	1234	38.91	\$306.53*
Intel Xeon E E-2434	15,133	1032	53.85	\$281.00*
Intel Xeon E E-2486	23,605	611	46.65	\$506.00*
Intel Xeon E-2104G @ 3.20GHz	5,877	1915	11.52	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,908	1719	12.35	\$559.53*
Intel Xeon E-2124G @ 3.40GHz	7,295	1649	15.71	\$464.45*
Intel Xeon E-2126G @ 3.30GHz	10,370	1337	30.50	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	9,319	1423	13.37	\$697.00*
Intel Xeon E-2136 @ 3.30GHz	13,312	1147	17.81	\$747.49*
Intel Xeon E-2144G @ 3.60GHz	9,382	1414	28.27	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,229	1153	26.69	\$495.64*
Intel Xeon E-2174G @ 3.80GHz	9,610	1395	14.79	\$649.95*
Intel Xeon E-2176G @ 3.70GHz	13,575	1128	28.28	\$479.99*
Intel Xeon E-2176M @ 2.70GHz	10,878	1304	24.17	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,785	1116	32.06	\$429.99*
Intel Xeon E-2186M @ 2.90GHz	11,379	1273	18.26	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,264	1658	24.46	\$296.95*
Intel Xeon E-2224G @ 3.50GHz	7,609	1598	28.39	\$268.02*

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

Intel Xeon E-2236 @ 3.40GHz	13,931	1110	32.32	\$431.00*
Intel Xeon E-2244G @ 3.80GHz	9,666	1389	28.88	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,818	1114	44.43	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1827	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,764	1384	22.63	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	14,126	1101	30.69	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,724	1250	26.05	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1532	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1819	NA	NA
Intel Xeon E-2278G @ 3.40GHz	16,964	947	34.34	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,765	1000	31.91	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1233	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,953	1109	11.14	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,248	1025	11.10	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,416	926	32.31	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	7,754	1582	31.70	\$244.61*
Intel Xeon E-2324G @ 3.10GHz	10,198	1347	35.11	\$290.45
Intel Xeon E-2334 @ 3.40GHz	12,674	1192	36.95	\$342.99*
Intel Xeon E-2336 @ 2.90GHz	16,375	970	42.48	\$385.45*
Intel Xeon E-2356G @ 3.20GHz	18,568	856	55.76	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	13,726	1121	33.73	\$406.99
Intel Xeon E-2378 @ 2.60GHz	17,472	920	37.14	\$470.39*
Intel Xeon E-2378G @ 2.80GHz	21,153	723	35.02	\$604.03*
Intel Xeon E-2386G @ 3.50GHz	19,658	799	33.90	\$579.88*
Intel Xeon E-2388G @ 3.20GHz	23,537	613	28.06	\$838.87*
Intel Xeon E-2436	21,691	693	68.00	\$319.00*
Intel Xeon E-2456	20,507	758	54.69	\$375.00*
Intel Xeon E-2468	26,224	521	61.56	\$426.00*
Intel Xeon E-2478	27,326	491	49.15	\$556.00*
Intel Xeon E-2488	32,232	366	53.19	\$606.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1956	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,910	2346	10.43	\$375.00
Intel Xeon E3-1220 V2 @ 3.10GHz	4,681	2162	52.04	\$89.95

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

Intel Xeon E3-1220 v6 @ 3.00GHz	5,593	1981	223.73	\$25.00
Intel Xeon E3-1220L @ 2.20GHz	2,263	3085	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,397	3004	13.49	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3660	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,900	2350	18.94	\$205.88*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,733	2152	22.55	\$209.86*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,325	2044	177.54	\$29.99*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,942	1903	33.95	\$175.00
Intel Xeon E3-1225 v6 @ 3.30GHz	5,590	1982	15.97	\$349.95
Intel Xeon E3-1226 v3 @ 3.30GHz	5,528	2000	8.65	\$639.00*
Intel Xeon E3-1230 @ 3.20GHz	5,131	2085	10.53	\$487.50*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,192	1853	32.60	\$189.95
Intel Xeon E3-1230 v3 @ 3.30GHz	6,833	1731	22.11	\$309.00
Intel Xeon E3-1230 v5 @ 3.40GHz	7,984	1558	22.88	\$348.97
Intel Xeon E3-1230 v6 @ 3.50GHz	8,138	1535	18.09	\$449.95
Intel Xeon E3-1230L v3 @ 1.80GHz	5,282	2054	21.13	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,041	1694	20.12	\$349.95
Intel Xeon E3-1235 @ 3.20GHz	5,112	2089	18.93	\$270.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	2110	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,347	2040	40.51	\$132.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	6,375	1813	42.50	\$150.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,011	1701	38.40	\$182.56*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,260	1520	10.29	\$803.00*
Intel Xeon E3-1240 v6 @ 3.70GHz	8,703	1473	20.24	\$429.95
Intel Xeon E3-1240L v3 @ 2.00GHz	5,651	1964	6.31	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,547	1781	23.55	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,154	1676	28.09	\$254.74
Intel Xeon E3-1245 @ 3.30GHz	5,351	2037	6.15	\$870.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,353	1820	20.17	\$315.00
Intel Xeon E3-1245 v3 @ 3.40GHz	7,052	1691	NA	NA
Intel Xeon E3-1245 v5 @ 3.50GHz	8,052	1547	NA	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	8,774	1468	61.58	\$142.49
Intel Xeon E3-1246 v3 @ 3.50GHz	7,266	1657	9.59	\$758.00*

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

Intel Xeon E3-1265L @ 2.40GHz	3,912	2343	14.55	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,038	2103	10.87	\$463.39*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,205	1847	15.55	\$398.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1711	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,574	1988	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,334	1826	13.87	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,370	2031	30.17	\$178.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,487	1791	46.33	\$140.00
Intel Xeon E3-1270 v3 @ 3.50GHz	7,255	1661	17.70	\$410.00
Intel Xeon E3-1270 v5 @ 3.60GHz	8,311	1512	21.18	\$392.45*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,866	1463	12.31	\$719.95
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1593	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,519	1615	60.88	\$123.50*
Intel Xeon E3-1275 @ 3.40GHz	5,498	2010	34.36	\$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,627	1766	17.72	\$374.00
Intel Xeon E3-1275 v3 @ 3.50GHz	7,202	1669	16.24	\$443.41
Intel Xeon E3-1275 v5 @ 3.60GHz	8,250	1523	18.58	\$444.04
Intel Xeon E3-1275 v6 @ 3.80GHz	9,221	1434	18.82	\$489.95
Intel Xeon E3-1275L v3 @ 2.70GHz	6,327	1828	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,543	1611	7.48	\$1,009.00*
Intel Xeon E3-1280 @ 3.50GHz	5,650	1965	11.39	\$496.21*
Intel Xeon E3-1280 V2 @ 3.60GHz	6,604	1770	12.58	\$525.00
Intel Xeon E3-1280 v3 @ 3.60GHz	7,252	1662	29.12	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,352	1509	27.94	\$298.95
Intel Xeon E3-1280 v6 @ 3.90GHz	9,093	1449	16.18	\$562.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,555	1609	13.83	\$546.25*
Intel Xeon E3-1285 v3 @ 3.60GHz	7,211	1668	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,762	1580	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,371	1417	9.47	\$989.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,858	1727	7.63	\$898.50
Intel Xeon E3-1285L v4 @ 3.40GHz	8,092	1541	6.62	\$1,222.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,879	1566	9.39	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1715	8.95	\$774.00*

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

Intel Xeon E3-1505L v5 @ 2.00GHz	5,083	2096	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1874	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,008	1703	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,395	1632	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	5,925	1908	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,479	1618	12.01	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,064	1544	12.94	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,666	1591	NA	NA
Intel Xeon E3-1565L v5 @ 2.50GHz	7,325	1643	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,853	1569	6.51	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1503	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	7,959	1560	17.88	\$445.00*
Intel Xeon E3110 @ 3.00GHz	1,295	3741	6.48	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	3642	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	3658	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	4,852	2135	107.85	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	1944	297.65	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1839	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,480	2483	102.70	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,472	2204	347.20	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,681	2161	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,769	2393	326.88	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,130	2284	17.96	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,948	2118	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,197	2072	29.20	\$178.02
Intel Xeon E5-1620 @ 3.60GHz	5,845	1921	83.51	\$70.00
Intel Xeon E5-1620 v2 @ 3.70GHz	6,556	1776	218.52	\$30.00
Intel Xeon E5-1620 v3 @ 3.50GHz	6,993	1706	30.13	\$232.12
Intel Xeon E5-1620 v4 @ 3.50GHz	7,366	1637	60.24	\$122.28*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,406	1629	5.47	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,558	1608	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,087	1542	55.21	\$146.47*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,330	1422	39.20	\$238.02

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

Intel Xeon E5-1660 @ 3.30GHz	8,366	1506	31.31	\$267.19*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,289	1344	35.49	\$289.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,571	1199	63.19	\$198.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,491	1134	38.29	\$352.36
Intel Xeon E5-1680 v2 @ 3.00GHz	12,477	1205	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,124	1165	32.90	\$398.95
Intel Xeon E5-1680 v4 @ 3.40GHz	14,255	1089	9.51	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	1045	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,367	3022	78.91	\$30.00
Intel Xeon E5-2403 v2 @ 1.80GHz	2,672	2850	4.94	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,675	2845	106.98	\$25.00
Intel Xeon E5-2407 v2 @ 2.40GHz	3,287	2567	38.69	\$84.95
Intel Xeon E5-2418L @ 2.00GHz	3,518	2472	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	2028	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,009	2111	14.09	\$355.55*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,371	1814	56.89	\$111.99*
Intel Xeon E5-2430 @ 2.20GHz	5,702	1947	146.21	\$39.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,179	1673	NA	NA
Intel Xeon E5-2430L @ 2.00GHz	5,300	2052	21.20	\$249.95
Intel Xeon E5-2430L v2 @ 2.40GHz	6,190	1854	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1872	3.87	\$1,572.00*
Intel Xeon E5-2440 v2 @ 1.90GHz	7,473	1620	57.51	\$129.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1741	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1614	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	8,967	1456	31.47	\$284.95*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1914	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,300	1514	66.05	\$125.66*
Intel Xeon E5-2470 v2 @ 2.40GHz	10,664	1317	213.50	\$49.95
Intel Xeon E5-2603 @ 1.80GHz	2,319	3048	5.73	\$404.40
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	2811	69.76	\$39.20
Intel Xeon E5-2603 v3 @ 1.60GHz	3,825	2369	76.86	\$49.77
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	2159	31.54	\$148.87
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1808	14.55	\$441.00*

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

Intel Xeon E5-2609 v2 @ 2.50GHz	3,369	2531	44.00	\$76.58*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,448	2208	23.42	\$189.95*
Intel Xeon E5-2609 v4 @ 1.70GHz	5,418	2023	169.38	\$31.99*
Intel Xeon E5-2618L v3 @ 2.30GHz	11,181	1282	57.33	\$195.02*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1209	13.78	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,307	2046	59.00	\$89.95
Intel Xeon E5-2620 v2 @ 2.10GHz	6,245	1841	63.11	\$98.95*
Intel Xeon E5-2620 v3 @ 2.40GHz	7,781	1577	268.31	\$29.00
Intel Xeon E5-2620 v4 @ 2.10GHz	9,282	1428	168.77	\$55.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,701	1756	27.46	\$244.00
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1714	NA	NA
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1499	168.97	\$49.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1672	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1367	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1290	20.94	\$529.18*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1441	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,073	1881	7.04	\$862.45
Intel Xeon E5-2630 v2 @ 2.60GHz	7,461	1622	66.61	\$112.00
Intel Xeon E5-2630 v3 @ 2.40GHz	10,311	1341	22.46	\$459.00
Intel Xeon E5-2630 v4 @ 2.20GHz	11,506	1263	105.56	\$109.00
Intel Xeon E5-2630L @ 2.00GHz	5,305	2049	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,640	1764	79.94	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,661	1479	57.76	\$149.95*
Intel Xeon E5-2630L v4 @ 1.80GHz	9,972	1363	117.32	\$85.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	2705	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,483	1793	49.89	\$129.95
Intel Xeon E5-2637 v3 @ 3.50GHz	7,299	1647	31.74	\$229.95
Intel Xeon E5-2637 v4 @ 3.50GHz	7,492	1617	65.15	\$115.00
Intel Xeon E5-2640 @ 2.50GHz	6,286	1835	48.37	\$129.95*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,601	1599	116.94	\$65.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,057	1292	58.21	\$189.95*
Intel Xeon E5-2640 v4 @ 2.40GHz	12,496	1204	313.18	\$39.90*
Intel Xeon E5-2643 @ 3.30GHz	5,224	2068	2.84	\$1,837.00*

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

Intel Xeon E5-2643 v4 @ 3.40GHz	11,105	1287	12.33	\$900.99
Intel Xeon E5-2648L @ 1.80GHz	5,262	2056	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1467	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1373	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,839	1239	8.55	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1210	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,350	1640	142.75	\$51.49
Intel Xeon E5-2650 v2 @ 2.60GHz	9,836	1375	75.69	\$129.95
Intel Xeon E5-2650 v3 @ 2.30GHz	11,752	1248	6.22	\$1,889.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,341	1143	444.83	\$29.99*
Intel Xeon E5-2650L @ 1.80GHz	6,192	1852	47.65	\$129.95*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1603	194.51	\$39.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,865	1236	5.34	\$2,222.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,717	1190	55.30	\$229.95*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,551	1397	34.34	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,232	1843	47.95	\$129.95*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,528	1324	76.30	\$137.99
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	1135	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	1070	577.58	\$24.99*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	1040	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,083	1543	425.41	\$19.00
Intel Xeon E5-2660 v2 @ 2.20GHz	10,386	1334	79.92	\$129.95*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,068	1168	68.79	\$189.95
Intel Xeon E5-2660 v4 @ 2.00GHz	15,714	1003	320.70	\$49.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1244	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,264	1519	55.11	\$149.95
Intel Xeon E5-2666 v3 @ 2.90GHz	14,064	1104	NA	NA
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	896	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,442	1625	NA	NA
Intel Xeon E5-2667 v2 @ 3.30GHz	12,278	1218	49.31	\$249.00
Intel Xeon E5-2667 v3 @ 3.20GHz	12,501	1203	41.82	\$298.95*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,773	1117	30.61	\$449.95
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	990	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 E5-2670 v3 @ 2.30GHz	13,498	1133	110.62	\$122.02
Intel Xeon E5-2673 v2 @ 3.30GHz	12,297	1215	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,218	1094	20.31	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,009	730	236.06	\$89.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	1160	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,280	1148	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	831	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,705	1051	138.47	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	590	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,360	1420	2.55	\$3,668.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,681	1191	60.67	\$209.00*
Intel Xeon E5-2680 v3 @ 2.50GHz	14,915	1039	99.44	\$150.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,413	927	82.16	\$211.95
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	916	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	18,777	845	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,826	1044	78.05	\$189.95
Intel Xeon E5-2683 v4 @ 2.10GHz	17,507	915	53.06	\$329.95*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	1176	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	884	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	19,945	792	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	10,016	1358	47.70	\$209.95*
Intel Xeon E5-2687W v2 @ 3.40GHz	12,249	1221	NA	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	14,563	1062	19.42	\$749.95
Intel Xeon E5-2687W v4 @ 3.00GHz	17,744	907	24.66	\$719.45*
Intel Xeon E5-2689 @ 2.60GHz	9,519	1400	52.08	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,084	944	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,765	1383	NA	NA
Intel Xeon E5-2690 v2 @ 3.00GHz	13,417	1139	66.03	\$203.19*
Intel Xeon E5-2690 v3 @ 2.60GHz	16,050	992	802.90	\$19.99*
Intel Xeon E5-2690 v4 @ 2.60GHz	19,341	818	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1228	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,325	1146	193.12	\$69.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,728	959	47.79	\$350.00

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

Intel Xeon E5-2696 v3 @ 2.30GHz	21,540	706	39.38	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,917	563	84.47	\$295.00
Intel Xeon E5-2697 v2 @ 2.70GHz	14,290	1085	73.87	\$193.44
Intel Xeon E5-2697 v3 @ 2.60GHz	18,255	870	NA	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	20,944	735	16.39	\$1,277.90
Intel Xeon E5-2697A v4 @ 2.60GHz	21,629	697	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	738	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,875	838	2.15	\$8,790.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	22,553	655	24.82	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	978	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	538	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,011	788	37.76	\$529.95
Intel Xeon E5-2699 v4 @ 2.20GHz	25,023	556	15.68	\$1,595.95*
Intel Xeon E5-2699A v4 @ 2.40GHz	26,884	504	5.44	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	21,275	715	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	2522	7.55	\$449.00*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1708	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1797	30.58	\$211.23*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1667	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1834	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,872	1722	116.93	\$58.77
Intel Xeon E5-4620 v2 @ 2.60GHz	9,424	1411	103.56	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1325	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,425	1410	18.89	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1276	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	1175	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz	11,503	1264	4.54	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1700	2.34	\$2,999.99*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1336	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1453	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,407	1504	600.89	\$13.99*
Intel Xeon E5-4650 v2 @ 2.40GHz	10,907	1302	43.64	\$249.95
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1308	2.82	\$3,838.00*

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

Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1416	2.03	\$4,616.00*
Intel Xeon E5-4655 v4 @ 2.50GHz	10,912	1301	2.36	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1258	15.46	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	1088	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	1021	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	1017	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	770	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	925	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1262	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	4218	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	3626	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	3734	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	3615	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	3555	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	3331	124.61	\$14.99*
Intel Xeon E5405 @ 2.00GHz	1,753	3418	16.70	\$105.00*
Intel Xeon E5410 @ 2.33GHz	2,032	3223	23.09	\$88.00
Intel Xeon E5420 @ 2.50GHz	2,022	3232	8.09	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,251	3094	9.79	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,374	3018	62.49	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,571	2902	69.52	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,231	3110	9.87	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,333	3043	116.40	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	4219	21.47	\$39.00*
Intel Xeon E5503 @ 2.00GHz	804	4248	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,489	3602	51.34	\$29.00*
Intel Xeon E5506 @ 2.13GHz	1,961	3269	22.13	\$88.63*
Intel Xeon E5507 @ 2.27GHz	1,905	3309	19.05	\$100.00*
Intel Xeon E5520 @ 2.27GHz	2,533	2925	93.85	\$26.99*
Intel Xeon E5530 @ 2.40GHz	2,739	2809	91.33	\$29.99*
Intel Xeon E5540 @ 2.53GHz	2,805	2778	31.55	\$88.93*
Intel Xeon E5603 @ 1.60GHz	1,935	3284	21.74	\$89.00*
Intel Xeon E5606 @ 2.13GHz	2,384	3007	29.80	\$80.00*

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

<u>Intel Xeon E5630 @ 2.53GHz</u>	3,817	2373	24.79	\$154.00*
<u>Intel Xeon E5640 @ 2.67GHz</u>	3,837	2366	55.52	\$69.10*
<u>Intel Xeon E5645 @ 2.40GHz</u>	4,972	2115	36.29	\$137.00*
<u>Intel Xeon E5649 @ 2.53GHz</u>	5,659	1961	43.55	\$129.95*
<u>Intel Xeon E7- 2830 @ 2.13GHz</u>	2,027	3228	1.14	\$1,779.00*
<u>Intel Xeon E7-4809 v2 @ 1.90GHz</u>	16,471	965	NA	NA
<u>Intel Xeon E7-8880 v3 @ 2.30GHz</u>	18,244	874	137.17	\$133.00*
<u>Intel Xeon E7-8891 v3 @ 2.80GHz</u>	21,615	699	3.16	\$6,841.00*
<u>Intel Xeon E7320 @ 2.13GHz</u>	1,469	3614	NA	NA
<u>Intel Xeon Gold 5115 @ 2.40GHz</u>	14,875	1041	40.32	\$368.91
<u>Intel Xeon Gold 5117 @ 2.00GHz</u>	16,487	964	NA	NA
<u>Intel Xeon Gold 5118 @ 2.30GHz</u>	16,756	957	37.32	\$448.95*
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	18,237	878	11.68	\$1,561.00*
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	18,127	885	10.50	\$1,727.00*
<u>Intel Xeon Gold 5122 @ 3.60GHz</u>	8,883	1461	24.01	\$370.00
<u>Intel Xeon Gold 5215 @ 2.20GHz</u>	16,304	976	11.45	\$1,424.00*
<u>Intel Xeon Gold 5215 @ 2.50GHz</u>	15,719	1002	15.74	\$998.95*
<u>Intel Xeon Gold 5217 @ 3.00GHz</u>	15,429	1016	11.88	\$1,298.95
<u>Intel Xeon Gold 5218 @ 2.30GHz</u>	21,671	695	52.52	\$412.60
<u>Intel Xeon Gold 5218R @ 2.10GHz</u>	24,694	570	32.04	\$770.65
<u>Intel Xeon Gold 5218T @ 2.10GHz</u>	21,433	711	15.89	\$1,349.00*
<u>Intel Xeon Gold 5220 @ 2.20GHz</u>	24,154	588	23.56	\$1,025.38*
<u>Intel Xeon Gold 5220R @ 2.20GHz</u>	31,558	379	30.06	\$1,050.00
<u>Intel Xeon Gold 5222 @ 3.80GHz</u>	9,483	1403	13.17	\$720.24
<u>Intel Xeon Gold 5315Y @ 3.20GHz</u>	20,820	740	13.89	\$1,498.95*
<u>Intel Xeon Gold 5317 @ 3.00GHz</u>	27,448	489	24.18	\$1,135.00
<u>Intel Xeon Gold 5318H @ 2.50GHz</u>	29,301	430	23.02	\$1,273.00*
<u>Intel Xeon Gold 5318Y @ 2.10GHz</u>	33,139	351	20.73	\$1,598.95
<u>Intel Xeon Gold 5320 @ 2.20GHz</u>	37,558	294	26.86	\$1,398.50
<u>Intel Xeon Gold 5320H @ 2.40GHz</u>	31,718	375	20.40	\$1,555.00*
<u>Intel Xeon Gold 5412U</u>	52,218	172	46.92	\$1,113.00*
<u>Intel Xeon Gold 5415+</u>	24,949	559	23.40	\$1,066.00*
<u>Intel Xeon Gold 5416S</u>	35,814	314	37.94	\$944.00*

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 5512U</u>	60,332	115	49.05	\$1,230.00*
<u>Intel Xeon Gold 5515+</u>	26,501	513	24.11	\$1,099.00*
<u>Intel Xeon Gold 5520+</u>	61,227	109	33.10	\$1,849.99*
<u>Intel Xeon Gold 6122 @ 1.80GHz</u>	23,781	603	11.88	\$2,002.00*
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	19,972	790	135.87	\$147.00
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	12,811	1182	55.63	\$230.29
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>	21,170	721	22.31	\$949.00*
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>	21,804	690	8.55	\$2,550.00*
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	22,429	660	345.06	\$65.00
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,512	962	36.78	\$449.00
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	20,977	733	26.26	\$798.94*
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	816	NA	NA
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	24,013	597	111.38	\$215.60
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	20,356	764	2.75	\$7,401.00*
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	24,690	571	57.91	\$426.34
<u>Intel Xeon Gold 6142 @ 2.60GHz</u>	25,490	541	62.68	\$406.69
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	568	NA	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	19,146	821	32.35	\$591.86
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,296	624	29.71	\$784.00
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	29,116	438	100.40	\$290.00
<u>Intel Xeon Gold 6150 @ 2.70GHz</u>	26,695	508	136.20	\$196.00
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	24,287	585	40.40	\$601.15
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	27,560	485	56.80	\$485.17
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	24,670	573	25.97	\$950.00
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	29,344	429	27.44	\$1,069.43
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	487	7.07	\$3,882.70*
<u>Intel Xeon Gold 6222V @ 1.80GHz</u>	24,254	587	14.18	\$1,710.89*
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	20,429	761	26.53	\$769.95*
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	26,405	518	33.01	\$800.00
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	26,076	522	118.43	\$220.19
<u>Intel Xeon Gold 6230R @ 2.10GHz</u>	33,608	341	48.01	\$700.00
<u>Intel Xeon Gold 6234 @ 3.30GHz</u>	17,752	905	19.09	\$929.95
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	29,118	437	40.43	\$720.29

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 6240R @ 2.40GHz</u>	33,353	345	23.00	\$1,450.00
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	24,994	557	45.44	\$550.00
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	36,671	304	29.34	\$1,250.00
<u>Intel Xeon Gold 6244 @ 3.60GHz</u>	18,657	851	6.28	\$2,970.00*
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	22,571	654	7.25	\$3,113.22*
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,468	401	19.32	\$1,577.00
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	29,552	422	168.73	\$175.15
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	35,434	316	22.15	\$1,600.00
<u>Intel Xeon Gold 6250 @ 3.90GHz</u>	20,552	753	7.00	\$2,934.69
<u>Intel Xeon Gold 6252 @ 2.10GHz</u>	27,148	496	26.97	\$1,006.40
<u>Intel Xeon Gold 6253CL @ 3.10GHz</u>	28,549	448	NA	NA
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	32,494	362	29.57	\$1,098.95
<u>Intel Xeon Gold 6256 @ 3.60GHz</u>	23,287	625	7.06	\$3,298.95*
<u>Intel Xeon Gold 6258R @ 2.70GHz</u>	40,252	271	15.49	\$2,598.95
<u>Intel Xeon Gold 6262 @ 1.90GHz</u>	21,823	688	NA	NA
<u>Intel Xeon Gold 6266C @ 3.00GHz</u>	29,049	440	NA	NA
<u>Intel Xeon Gold 6268CL @ 2.80GHz</u>	34,558	325	NA	NA
<u>Intel Xeon Gold 6278C @ 2.60GHz</u>	32,835	356	NA	NA
<u>Intel Xeon Gold 6312U @ 2.40GHz</u>	42,443	251	23.45	\$1,809.59*
<u>Intel Xeon Gold 6314U @ 2.30GHz</u>	48,648	197	17.49	\$2,782.00*
<u>Intel Xeon Gold 6326 @ 2.90GHz</u>	34,240	330	18.03	\$1,898.95
<u>Intel Xeon Gold 6330 @ 2.00GHz</u>	43,056	247	33.90	\$1,270.00
<u>Intel Xeon Gold 6330N @ 2.20GHz</u>	36,360	308	18.98	\$1,915.84
<u>Intel Xeon Gold 6334 @ 3.60GHz</u>	20,512	756	10.77	\$1,904.71
<u>Intel Xeon Gold 6336Y @ 2.40GHz</u>	45,517	227	22.76	\$1,999.99
<u>Intel Xeon Gold 6338 @ 2.00GHz</u>	38,520	284	24.23	\$1,590.00
<u>Intel Xeon Gold 6338N @ 2.20GHz</u>	42,086	252	9.01	\$4,671.69*
<u>Intel Xeon Gold 6342 @ 2.80GHz</u>	47,076	207	15.64	\$3,009.50*
<u>Intel Xeon Gold 6346 @ 3.10GHz</u>	37,689	292	19.49	\$1,933.46
<u>Intel Xeon Gold 6348 @ 2.60GHz</u>	51,843	173	24.72	\$2,097.00
<u>Intel Xeon Gold 6354 @ 3.00GHz</u>	39,880	274	14.78	\$2,698.95
<u>Intel Xeon Gold 6414U</u>	57,200	145	24.91	\$2,296.00*
<u>Intel Xeon Gold 6416H</u>	40,606	266	28.12	\$1,444.00*

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 6426Y</u>	37,068	301	24.44	\$1,517.00*
<u>Intel Xeon Gold 6430</u>	51,490	175	NA	NA
<u>Intel Xeon Gold 6434</u>	28,111	463	11.91	\$2,359.45
<u>Intel Xeon Gold 6438N</u>	52,789	167	15.75	\$3,351.00*
<u>Intel Xeon Gold 6438Y+</u>	63,434	96	20.20	\$3,141.00*
<u>Intel Xeon Gold 6442Y</u>	58,534	131	20.34	\$2,878.00*
<u>Intel Xeon Gold 6444Y</u>	47,176	206	13.02	\$3,622.00*
<u>Intel Xeon Gold 6448Y</u>	60,449	114	16.87	\$3,583.00*
<u>Intel Xeon Gold 6450C</u>	38,571	283	NA	NA
<u>Intel Xeon Gold 6526Y</u>	45,715	223	30.14	\$1,517.00*
<u>Intel Xeon Gold 6530</u>	65,533	90	30.80	\$2,128.00*
<u>Intel Xeon Gold 6534</u>	29,494	423	NA	NA
<u>Intel Xeon Gold 6538N</u>	44,895	234	13.40	\$3,351.00*
<u>Intel Xeon Gold 6542Y</u>	59,047	121	20.52	\$2,878.00*
<u>Intel Xeon Gold 6544Y</u>	50,319	185	13.89	\$3,622.00*
<u>Intel Xeon Gold 6548Y+</u>	70,439	71	18.90	\$3,726.00*
<u>Intel Xeon Gold 6554S</u>	50,777	180	15.76	\$3,222.74
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,338	3706	NA	NA
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,412	2998	27.03	\$89.23*
<u>Intel Xeon L3406 @ 2.27GHz</u>	1,104	3927	4.28	\$257.88*
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,470	2952	NA	NA
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	3707	42.57	\$31.40*
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	3677	12.31	\$112.50*
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	3913	15.97	\$69.99*
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,737	3425	92.43	\$18.79*
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,769	3409	NA	NA
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,853	3340	18.52	\$100.08*
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,143	3159	77.91	\$27.50*
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,260	3087	10.32	\$219.00*
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,274	3075	78.43	\$29.00*
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	2931	40.68	\$62.00*
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	2564	NA	NA
<u>Intel Xeon L5630 @ 2.13GHz</u>	3,048	2671	27.15	\$112.26*

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

<u>Intel Xeon L5640 @ 2.27GHz</u>	4,645	2169	51.64	\$89.95*
<u>Intel Xeon L7455 @ 2.13GHz</u>	2,494	2945	NA	NA
<u>Intel Xeon Max 9480</u>	84,512	40	91.82	\$920.40*
<u>Intel Xeon MV 3.20GHz</u>	756	4310	NA	NA
<u>Intel Xeon Phi 7210 @ 1.30GHz</u>	7,306	1646	3.88	\$1,881.00*
<u>Intel Xeon Phi 7290 @ 1.50GHz</u>	17,839	899	5.55	\$3,213.00*
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	25,350	543	NA	NA
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	16,208	983	NA	NA
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	28,825	441	24.43	\$1,179.91
<u>Intel Xeon Platinum 8167M @ 2.00GHz</u>	25,396	542	NA	NA
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	32,373	365	24.92	\$1,298.95
<u>Intel Xeon Platinum 8171M @ 2.60GHz</u>	29,613	421	NA	NA
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	28,025	467	NA	NA
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	26,659	509	NA	NA
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	23,179	631	8.30	\$2,793.70*
<u>Intel Xeon Platinum 8180 @ 2.50GHz</u>	38,259	287	16.19	\$2,363.09*
<u>Intel Xeon Platinum 8180M @ 2.50GHz</u>	30,313	404	NA	NA
<u>Intel Xeon Platinum 8252C @ 3.80GHz</u>	28,147	460	NA	NA
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	31,403	381	NA	NA
<u>Intel Xeon Platinum 8260 @ 2.40GHz</u>	30,347	403	18.50	\$1,640.00*
<u>Intel Xeon Platinum 8260C @ 2.40GHz</u>	34,420	329	NA	NA
<u>Intel Xeon Platinum 8260M @ 2.30GHz</u>	33,970	336	4.41	\$7,705.00*
<u>Intel Xeon Platinum 8260M @ 2.40GHz</u>	34,592	323	NA	NA
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	34,062	334	5.67	\$6,005.98*
<u>Intel Xeon Platinum 8270 @ 2.70GHz</u>	29,986	412	8.73	\$3,433.86*
<u>Intel Xeon Platinum 8273CL @ 2.20GHz</u>	35,871	312	NA	NA
<u>Intel Xeon Platinum 8275CL @ 3.00GHz</u>	40,794	264	NA	NA
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	36,830	303	12.53	\$2,940.00*
<u>Intel Xeon Platinum 8347C @ 2.10GHz</u>	49,386	190	NA	NA
<u>Intel Xeon Platinum 8358 @ 2.60GHz</u>	54,416	159	12.66	\$4,298.95
<u>Intel Xeon Platinum 8360Y @ 2.40GHz</u>	54,078	163	19.31	\$2,799.97*
<u>Intel Xeon Platinum 8362 @ 2.80GHz</u>	56,787	148	9.89	\$5,740.00*
<u>Intel Xeon Platinum 8368Q @ 2.60GHz</u>	46,681	210	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 Platinum 8454H	62,347	104	9.53	\$6,540.00*
Intel Xeon Platinum 8461V	74,982	63	16.70	\$4,491.00*
Intel Xeon Platinum 8470 @2.00GHz	89,850	34	9.60	\$9,359.00*
Intel Xeon Platinum 8475B	3,280	2571	NA	NA
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	1252	NA	NA
Intel Xeon Platinum 8488C	88,667	36	NA	NA
Intel Xeon Platinum 8571N	68,385	80	NA	NA
Intel Xeon Platinum 8575C	3,342	2542	NA	NA
Intel Xeon Platinum 8581C @ 2.30GHz	8,040	1551	NA	NA
Intel Xeon Platinum 8592+	84,013	41	7.24	\$11,600.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	652	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	9,103	1447	70.79	\$128.58
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1339	24.35	\$425.00
Intel Xeon Silver 4110 @ 2.10GHz	10,291	1342	77.44	\$132.89
Intel Xeon Silver 4112 @ 2.60GHz	6,521	1787	28.30	\$230.40
Intel Xeon Silver 4114 @ 2.20GHz	13,056	1169	816.51	\$15.99
Intel Xeon Silver 4116 @ 2.10GHz	14,987	1036	197.20	\$76.00
Intel Xeon Silver 4116T @ 2.10GHz	15,187	1030	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	1072	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,164	1283	33.83	\$329.98
Intel Xeon Silver 4209T @ 2.20GHz	11,080	1289	17.07	\$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,556	1129	77.28	\$175.42
Intel Xeon Silver 4210R @ 2.40GHz	15,186	1031	39.96	\$380.00
Intel Xeon Silver 4214 @ 2.20GHz	16,320	974	60.44	\$270.00*
Intel Xeon Silver 4214R @ 2.40GHz	17,834	900	34.63	\$514.93
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	968	21.92	\$750.00
Intel Xeon Silver 4215 @ 2.50GHz	14,439	1069	26.55	\$543.84
Intel Xeon Silver 4215R @ 3.20GHz	14,987	1035	18.82	\$796.33
Intel Xeon Silver 4216 @ 2.10GHz	20,877	737	26.10	\$800.00
Intel Xeon Silver 4216R @ 2.20GHz	24,027	595	NA	NA
Intel Xeon Silver 4309Y @ 2.80GHz	18,898	837	32.87	\$575.00
Intel Xeon Silver 4310 @ 2.10GHz	21,903	683	42.70	\$513.00
Intel Xeon Silver 4310T @ 2.30GHz	20,607	751	28.54	\$722.12

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

Intel Xeon Silver 4410T	28,759	442	39.87	\$721.22
Intel Xeon Silver 4410Y	24,797	567	44.05	\$563.00*
Intel Xeon Silver 4416+	44,140	235	37.53	\$1,176.00*
Intel Xeon Silver 4509Y	18,749	847	NA	NA
Intel Xeon Silver 4510	32,992	354	58.60	\$563.00*
Intel Xeon Silver 4510T	29,119	436	46.67	\$624.00*
Intel Xeon Silver 4514Y	28,456	451	39.04	\$728.95
Intel Xeon W-10855M @ 2.80GHz	12,298	1214	27.33	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,464	1015	24.82	\$623.00*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1496	35.13	\$242.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	1198	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	917	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz	17,832	901	39.63	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,917	995	34.08	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	19,589	802	40.81	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	22,059	676	35.41	\$623.00*
Intel Xeon W-1250 @ 3.30GHz	13,737	1119	41.19	\$333.48*
Intel Xeon W-1250E @ 3.50GHz	12,212	1225	46.97	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,355	1077	44.65	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,437	924	48.17	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	853	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	17,099	943	36.34	\$470.52*
Intel Xeon W-1270TE @ 2.00GHz	13,553	1130	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,073	785	34.10	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	19,060	828	38.12	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,344	666	34.41	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	865	37.27	\$494.00*
Intel Xeon W-1290TE @ 1.80GHz	14,505	1067	26.28	\$552.00*
Intel Xeon W-1350 @ 3.30GHz	18,775	846	55.88	\$335.99*
Intel Xeon W-1350P @ 4.00GHz	19,611	801	52.69	\$372.23*
Intel Xeon W-1370 @ 2.90GHz	22,926	638	48.88	\$468.99*
Intel Xeon W-1370P @ 3.60GHz	22,814	646	44.82	\$508.99*
Intel Xeon W-1390 @ 2.80GHz	23,902	601	41.64	\$573.99*

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

Intel Xeon W-2104 @ 3.20GHz	5,550	1994	21.77	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,509	1495	19.92	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	10,062	1354	23.40	\$429.95*
Intel Xeon W-2133 @ 3.60GHz	12,672	1193	20.54	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,403	1073	14.29	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,323	929	NA	NA
Intel Xeon W-2145 @ 3.70GHz	17,966	894	14.67	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,520	755	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,050	727	13.75	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,332	583	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,429	619	54.23	\$432.00*
Intel Xeon W-2191B @ 2.30GHz	28,255	455	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,914	470	9.97	\$2,800.00*
Intel Xeon W-2223 @ 3.60GHz	8,553	1492	21.44	\$398.95*
Intel Xeon W-2225 @ 4.10GHz	10,479	1329	20.25	\$517.38*
Intel Xeon W-2235 @ 3.80GHz	14,337	1081	21.49	\$666.99*
Intel Xeon W-2245 @ 3.90GHz	19,451	809	28.25	\$688.56
Intel Xeon W-2255 @ 3.70GHz	22,400	663	42.67	\$525.00
Intel Xeon W-2265 @ 3.50GHz	25,625	536	38.65	\$663.00
Intel Xeon W-2275 @ 3.30GHz	27,961	469	33.29	\$840.00
Intel Xeon W-2295 @ 3.00GHz	30,892	392	22.47	\$1,375.00
Intel Xeon W-3175X @ 3.10GHz	46,125	216	15.18	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz	17,009	946	20.73	\$820.55*
Intel Xeon W-3225 @ 3.70GHz	18,251	872	13.84	\$1,319.00*
Intel Xeon W-3235 @ 3.30GHz	25,554	540	12.78	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	31,066	388	11.57	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	28,067	465	5.61	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	409	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	34,147	332	5.37	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	41,469	257	8.47	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	40,419	267	5.42	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	27,822	477	29.32	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	276	30.25	\$1,299.00*

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

Intel Xeon W-3375 @ 2.50GHz	59,091	120	13.13	\$4,499.00*
Intel Xeon w3-2423	15,550	1012	NA	NA
Intel Xeon w3-2425	18,941	835	35.81	\$529.00*
Intel Xeon w3-2435	26,434	515	39.51	\$669.00*
Intel Xeon w3-2525	27,882	472	45.78	\$609.00*
Intel Xeon w3-2535	35,828	313	NA	NA
Intel Xeon W3503 @ 2.40GHz	1,118	3912	111.93	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,181	3855	79.45	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,926	2730	117.05	\$25.00*
Intel Xeon W3530 @ 2.80GHz	3,065	2665	9.06	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,109	2649	20.86	\$149.00*
Intel Xeon W3550 @ 3.07GHz	3,245	2584	64.97	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,380	2527	56.38	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,267	2578	6.95	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,638	2435	16.96	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,428	1804	21.78	\$295.19*
Intel Xeon W3680 @ 3.33GHz	7,026	1697	56.19	\$125.05*
Intel Xeon W3690 @ 3.47GHz	7,202	1670	144.07	\$49.99*
Intel Xeon w5-2445	32,172	367	38.35	\$839.00*
Intel Xeon w5-2455X	37,320	296	32.47	\$1,149.21*
Intel Xeon w5-2465X	45,656	225	29.98	\$1,522.74*
Intel Xeon w5-2545	41,406	258	46.58	\$889.00*
Intel Xeon w5-2555X	47,638	203	44.56	\$1,069.00*
Intel Xeon w5-2565X	52,646	169	39.32	\$1,339.00*
Intel Xeon w5-3423	28,251	456	23.76	\$1,189.00*
Intel Xeon w5-3425	36,024	311	30.30	\$1,189.00*
Intel Xeon w5-3433	34,722	322	NA	NA
Intel Xeon w5-3435X	45,830	221	26.90	\$1,703.43*
Intel Xeon w5-3525	49,190	193	36.74	\$1,339.00*
Intel Xeon w5-3535X	54,276	161	28.80	\$1,884.64*
Intel Xeon W5580 @ 3.20GHz	3,459	2490	5.97	\$579.45*
Intel Xeon W5590 @ 3.33GHz	3,342	2543	2.38	\$1,406.34*
Intel Xeon w7-2475X	53,777	164	28.20	\$1,906.93*

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



Intel Xeon w7-2595X	66,742	82	32.73	\$2,039.00*
Intel Xeon w7-3445	48,722	196	24.50	\$1,989.00*
Intel Xeon w7-3455	57,313	143	23.03	\$2,489.00*
Intel Xeon w7-3465X	62,564	99	20.33	\$3,077.93*
Intel Xeon w7-3565X	73,318	66	27.27	\$2,689.00*
Intel Xeon w9-3475X	64,709	91	15.90	\$4,069.99*
Intel Xeon w9-3495X	91,494	32	15.54	\$5,889.00*
Intel Xeon w9-3575X	82,620	48	21.81	\$3,789.00*
Intel Xeon w9-3595X	101,266	23	17.20	\$5,889.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3746	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,973	3261	29.83	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	3214	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	2,034	3221	8.86	\$229.50*
Intel Xeon X3323 @ 2.50GHz	2,030	3226	104.83	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,102	3182	10.01	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,263	3084	37.73	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,283	3067	31.06	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,424	2989	60.62	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,370	3021	27.06	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,505	2938	62.63	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	2903	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,309	3054	13.98	\$165.23*
Intel Xeon X3440 @ 2.53GHz	2,763	2796	64.25	\$43.00*
Intel Xeon X3450 @ 2.67GHz	2,869	2754	73.56	\$39.00*
Intel Xeon X3460 @ 2.80GHz	2,972	2709	40.69	\$73.04*
Intel Xeon X3470 @ 2.93GHz	3,307	2557	34.97	\$94.56*
Intel Xeon X3480 @ 3.07GHz	3,273	2574	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3797	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3583	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3624	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	2,033	3222	6.78	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	3044	17.94	\$129.95*
Intel Xeon X5450 @ 3.00GHz	2,418	2993	40.98	\$59.01*

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

<u>Intel Xeon X5472 @ 3.00GHz</u>	2,197	3127	9.76	\$225.00*
<u>Intel Xeon X5482 @ 3.20GHz</u>	2,755	2799	27.56	\$99.95*
<u>Intel Xeon X5492 @ 3.40GHz</u>	2,912	2734	2.09	\$1,391.29*
<u>Intel Xeon X5550 @ 2.67GHz</u>	3,027	2679	30.89	\$98.00*
<u>Intel Xeon X5560 @ 2.80GHz</u>	3,210	2607	32.10	\$100.00*
<u>Intel Xeon X5570 @ 2.93GHz</u>	3,317	2553	33.17	\$100.00*
<u>Intel Xeon X5647 @ 2.93GHz</u>	4,441	2210	222.81	\$19.93*
<u>Intel Xeon X5650 @ 2.67GHz</u>	5,741	1938	38.29	\$149.95
<u>Intel Xeon X5660 @ 2.80GHz</u>	5,979	1898	599.05	\$9.98*
<u>Intel Xeon X5667 @ 3.07GHz</u>	4,659	2166	258.26	\$18.04*
<u>Intel Xeon X5670 @ 2.93GHz</u>	6,141	1861	122.95	\$49.95*
<u>Intel Xeon X5672 @ 3.20GHz</u>	4,996	2113	111.05	\$44.99*
<u>Intel Xeon X5675 @ 3.07GHz</u>	6,396	1811	NA	NA
<u>Intel Xeon X5677 @ 3.47GHz</u>	5,053	2101	45.94	\$110.00*
<u>Intel Xeon X5679 @ 3.20GHz</u>	7,095	1685	NA	NA
<u>Intel Xeon X5680 @ 3.33GHz</u>	6,886	1720	NA	NA
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,350	2039	28.16	\$189.95*
<u>Intel Xeon X5690 @ 3.47GHz</u>	7,033	1696	17.67	\$398.02*
<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447	2493	NA	NA
<u>Intel Xeon X6550 @ 2.00GHz</u>	1,936	3283	24.50	\$79.00*
<u>JLQ JR510</u>	1,047	3995	NA	NA
<u>lisa based Qualcomm Technologies, Inc. SM7325</u>	5,456	2018	NA	NA
<u>M7221</u>	760	4305	NA	NA
<u>Manta</u>	356	4776	NA	NA
<u>Mars based on Qualcomm Technologies, Inc SM8350</u>	5,230	2067	NA	NA
<u>MediaTek Dimensity 1000+ (MT6889)</u>	4,892	2127	NA	NA
<u>Mediatek Dimensity 7025 (MT6855)</u>	4,578	2186	NA	NA
<u>Mediatek Dimensity 7200-Pro (MT6886)</u>	4,729	2153	NA	NA
<u>Mediatek Dimensity 7300-Ultra (MT6878)</u>	6,115	1871	NA	NA
<u>Mediatek Dimensity 8200-Ultimate (MT6896)</u>	7,428	1627	NA	NA
<u>Mediatek Dimensity 8350 (MT6897)</u>	7,390	1633	NA	NA
<u>Mediatek Dimensity 8400-Turbo (MT6899)</u>	8,863	1464	NA	NA
<u>MediaTek Dimensity 900 (MT6877)</u>	4,854	2134	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 DM700</u>	4,471	2205	NA	NA
<u>MediaTek G70 (MT6769V/CB)</u>	2,441	2977	NA	NA
<u>MediaTek G70 (MT6769V/WB)</u>	2,192	3133	NA	NA
<u>MediaTek G80 (MT6769T)</u>	2,592	2888	NA	NA
<u>MediaTek G80 (MT6769V/CT)</u>	2,499	2941	NA	NA
<u>MediaTek G80 (MT6769V/CU)</u>	2,705	2828	NA	NA
<u>MediaTek G85 (MT6769Z)</u>	2,765	2794	NA	NA
<u>MediaTek G88 (MT6769H)</u>	2,746	2805	NA	NA
<u>MediaTek G99 Ultimate (MT6789)</u>	4,210	2269	NA	NA
<u>MediaTek Kompanio 520/528 (MT8186/MT8186T)</u>	3,706	2413	NA	NA
<u>MediaTek MT6735</u>	581	4522	NA	NA
<u>MediaTek MT6737</u>	473	4647	NA	NA
<u>MediaTek MT6737M</u>	427	4688	NA	NA
<u>MediaTek MT6737T</u>	697	4386	NA	NA
<u>Mediatek MT6739</u>	680	4408	NA	NA
<u>Mediatek MT6739W</u>	251	4935	NA	NA
<u>MediaTek MT6739WA</u>	402	4725	NA	NA
<u>MediaTek MT6739WW</u>	445	4672	NA	NA
<u>MediaTek MT6750</u>	1,052	3989	NA	NA
<u>MediaTek MT6750T</u>	1,187	3848	NA	NA
<u>MediaTek MT6750V/WT</u>	1,153	3884	NA	NA
<u>MediaTek MT6753</u>	955	4091	NA	NA
<u>MediaTek MT6753T</u>	1,149	3889	NA	NA
<u>MediaTek MT6757CD</u>	1,782	3401	NA	NA
<u>MediaTek MT6757V</u>	1,804	3378	NA	NA
<u>Mediatek MT6761</u>	1,163	3872	NA	NA
<u>Mediatek MT6761V/CAB</u>	1,074	3963	NA	NA
<u>MediaTek MT6761V/WBB</u>	799	4258	NA	NA
<u>Mediatek MT6761V/WD</u>	762	4304	NA	NA
<u>MediaTek MT6761V/WE</u>	757	4308	NA	NA
<u>Mediatek MT6762</u>	1,784	3398	NA	NA
<u>MediaTek MT6762G</u>	1,239	3793	NA	NA
<u>MediaTek MT6762V/CA</u>	1,289	3749	NA	NA

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



MediaTek MT6762V/WA	1,476	3607	NA	NA
MediaTek MT6762V/WB	1,471	3612	NA	NA
MediaTek MT6762V/WD	1,585	3530	NA	NA
MediaTek MT6762V/WR	1,546	3560	NA	NA
MediaTek MT6763V/CE	2,130	3166	NA	NA
MediaTek MT6763V/V	1,578	3535	NA	NA
Mediatek MT6765	1,715	3437	NA	NA
MediaTek MT6765G	1,675	3462	NA	NA
Mediatek MT6765H	2,057	3211	NA	NA
MediaTek MT6765V/CA	1,844	3346	NA	NA
MediaTek MT6765V/CB	1,899	3315	NA	NA
Mediatek MT6765V/WA	2,186	3137	NA	NA
Mediatek MT6765V/WB	1,801	3382	NA	NA
Mediatek MT6765V/XBA	1,732	3429	NA	NA
Mediatek MT6768	2,709	2827	NA	NA
Mediatek MT6768G	3,232	2597	NA	NA
MediaTek MT6768V/CA	2,346	3035	NA	NA
Mediatek MT6769	2,857	2757	NA	NA
Mediatek MT6769V/CB	2,713	2821	NA	NA
MediaTek MT6771V/C	2,673	2848	NA	NA
MediaTek MT6771V/CT	2,682	2840	NA	NA
MediaTek MT6771V/W	2,452	2966	NA	NA
MediaTek MT6771V/WM	2,258	3089	NA	NA
MediaTek MT6771V/WT	2,387	3006	NA	NA
Mediatek MT6779	3,430	2501	NA	NA
MediaTek MT6779V/CE	3,112	2646	NA	NA
MediaTek MT6779V/CU	2,683	2839	NA	NA
MediaTek MT6779V/CV	2,712	2823	NA	NA
Mediatek MT6781	3,877	2355	NA	NA
Mediatek MT6781V/CD	4,040	2316	NA	NA
Mediatek MT6781V/CDZAMB-H	4,160	2278	NA	NA
Mediatek MT6785	3,824	2370	NA	NA
MediaTek MT6785V/CC	3,415	2510	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
MediaTek MT6797	1,903	3311	NA	NA
MediaTek MT6797T	1,605	3512	NA	NA
MediaTek MT6797X	2,212	3117	NA	NA
Mediatek MT6833	4,090	2300	NA	NA
Mediatek MT6833G	4,532	2192	NA	NA
Mediatek MT6833GP	4,426	2215	NA	NA
Mediatek MT6833P	3,700	2415	NA	NA
Mediatek MT6833V/NZA	3,615	2444	NA	NA
Mediatek MT6833V/PNZA	4,106	2291	NA	NA
Mediatek MT6833V/ZA	4,229	2263	NA	NA
MediaTek MT6853T	3,508	2476	NA	NA
Mediatek MT6853V/NZA	3,985	2322	NA	NA
Mediatek MT6853V/TNZA	4,161	2277	NA	NA
MediaTek MT6873	4,074	2308	NA	NA
Mediatek MT6875	5,258	2058	NA	NA
Mediatek MT6877V/TTZA	4,962	2117	NA	NA
Mediatek MT6877V/TZA	4,708	2156	NA	NA
Mediatek MT6879V/ZA	4,632	2171	NA	NA
Mediatek MT6879V_T/ZA	5,218	2069	NA	NA
Mediatek MT6883Z/CZA	5,914	1910	NA	NA
Mediatek MT6891	5,300	2051	NA	NA
Mediatek MT6891Z/CZA	6,644	1762	NA	NA
Mediatek MT6891Z_T/CZA	7,160	1675	NA	NA
Mediatek MT6891Z_Z/CZA	6,557	1775	NA	NA
Mediatek MT6893	6,342	1822	NA	NA
Mediatek MT6893Z_T/CZA	6,397	1810	NA	NA
MediaTek MT6895	7,615	1595	NA	NA
Mediatek MT6895Z/TCZA	6,744	1749	NA	NA
Mediatek MT6895Z_A/TCZA	7,618	1594	NA	NA
Mediatek MT6895Z_B/TCZA	7,044	1693	NA	NA
MediaTek MT6983	6,776	1739	NA	NA
Mediatek MT6983W/CZA	9,136	1443	NA	NA
Mediatek MT6983Z/CZA	7,726	1587	NA	NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
MediaTek MT8166B	971	4074	NA	NA
MediaTek MT8167B	403	4724	NA	NA
MediaTek MT8168	1,029	4012	NA	NA
MediaTek MT8168A	712	4367	NA	NA
Mediatek MT8168B	795	4265	NA	NA
Mediatek MT8173	1,366	3690	NA	NA
Mediatek MT8175B	592	4509	NA	NA
MediaTek MT8183	2,587	2891	NA	NA
MediaTek MT8188	3,144	2632	NA	NA
Mediatek MT8192	5,172	2078	NA	NA
Mediatek MT8195	8,419	1502	NA	NA
Mediatek MT8195AV	6,251	1840	NA	NA
Mediatek MT8365	1,156	3881	NA	NA
Mediatek MT8370AV/A	4,107	2290	NA	NA
Mediatek MT8390AV/A	4,920	2122	NA	NA
Mediatek MT8696	740	4334	NA	NA
MediaTek MT8735B	418	4697	NA	NA
Mediatek MT8765WA	564	4544	NA	NA
Mediatek MT8766A	979	4065	NA	NA
Mediatek MT8766B	1,174	3861	NA	NA
Mediatek MT8768A	1,524	3582	NA	NA
MediaTek MT8768CT	2,037	3218	NA	NA
Mediatek MT8768CX	2,274	3076	NA	NA
Mediatek MT8768N	2,382	3010	NA	NA
MediaTek MT8768WA	1,706	3442	NA	NA
Mediatek MT8768WE	1,667	3470	NA	NA
MediaTek MT8768WT	1,998	3250	NA	NA
Mediatek MT8771V/PZA	4,414	2218	NA	NA
Mediatek MT8781V/CA	4,134	2283	NA	NA
Mediatek MT8781V/NA	4,307	2244	NA	NA
Mediatek MT8786	2,560	2907	NA	NA
Mediatek MT8786V/CT	3,301	2560	NA	NA
Mediatek MT8786V/N	3,171	2618	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 MT8789V/CT</u>	3,946	2338	NA	NA
<u>Mediatek MT8789V/T</u>	4,222	2266	NA	NA
<u>Mediatek MT8791V/TN</u>	4,809	2141	NA	NA
<u>Mediatek MT8791V/TZA</u>	2,909	2735	NA	NA
<u>Mediatek MT8792</u>	7,937	1563	NA	NA
<u>Mediatek MT8797Z/CNZA</u>	7,264	1659	NA	NA
<u>Mediatek MT8798Z/CNZA</u>	9,110	1445	NA	NA
<u>Mediatek t50</u>	948	4098	NA	NA
<u>Microsoft SQ1 @ 3.0 GHz</u>	5,971	1900	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	6,534	1783	NA	NA
<u>Microsoft SQ3 @ 3.0 GHz</u>	11,813	1243	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	4947	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	4963	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	4826	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	4815	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	4775	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	4847	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	5052	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	5026	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	5056	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	5020	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	5013	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	4956	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	4974	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	4973	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	4946	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	4954	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	4952	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	5062	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	4923	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	4958	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	4908	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	4894	NA	NA

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

Mobile AMD Sempron 3400+	269	4905	NA	NA
Mobile AMD Sempron 3500+	269	4907	NA	NA
Mobile AMD Sempron 3600+	284	4884	NA	NA
Mobile AMD Sempron 3800+	335	4806	NA	NA
Mobile Intel Celeron 1.70GHz	118	5124	NA	NA
Mobile Intel Celeron 1.80GHz	121	5119	NA	NA
Mobile Intel Celeron 1333MHz	183	5039	NA	NA
Mobile Intel Celeron 2.00GHz	133	5105	NA	NA
Mobile Intel Celeron 2.20GHz	147	5087	NA	NA
Mobile Intel Celeron 2.40GHz	154	5079	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	5118	2.47	\$49.00
Mobile Intel Pentium 4 - M 1.80GHz	119	5122	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	5100	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	5090	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	5095	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	5040	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4999	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4983	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4966	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	4789	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	5088	NA	NA
Mobile Intel Pentium III - M 933MHz	130	5110	NA	NA
mocha	1,125	3907	NA	NA
Montage Jintide C4215R	14,672	1055	NA	NA
Montage Jintide C5418Y	49,045	194	NA	NA
msm8960dt	306	4854	NA	NA
MT3561S	723	4355	NA	NA
MT5893	702	4382	NA	NA
MT6580	394	4732	NA	NA
MT6592	521	4599	NA	NA
MT6592T	1,056	3984	NA	NA
MT6735M	308	4852	NA	NA
MT6735P	384	4751	NA	NA

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



MT6739CH	533	4588	NA	NA
MT6739CW	545	4571	NA	NA
MT6739WM	338	4801	NA	NA
MT6750V/C	1,383	3679	NA	NA
MT6750V/CS	955	4089	NA	NA
MT6750V/CT	1,544	3564	NA	NA
MT6750V/DN	1,271	3763	NA	NA
MT6750V/W	845	4209	NA	NA
MT6750V/WS	934	4108	NA	NA
MT6752	1,728	3432	NA	NA
MT6752M	1,735	3426	NA	NA
MT6755	1,278	3758	NA	NA
MT6755BM	1,070	3969	NA	NA
MT6755M	1,229	3801	NA	NA
MT6755V/BM	1,336	3709	NA	NA
MT6755V/C	1,554	3553	NA	NA
MT6755V/W	1,608	3509	NA	NA
MT6755V/WM	1,090	3939	NA	NA
MT6755V/WS	1,389	3672	NA	NA
MT6757W	1,941	3281	NA	NA
MT6757WD	1,771	3408	NA	NA
MT6757WH	1,161	3873	NA	NA
MT6761V/CAB	818	4235	NA	NA
MT6761V/CBB	910	4135	NA	NA
MT6761V/CD	784	4279	NA	NA
MT6761V/WAB	816	4237	NA	NA
MT6761V/WD	580	4524	NA	NA
MT6762	1,735	3427	NA	NA
mt6762m	538	4578	NA	NA
MT6762V/CR	1,022	4021	NA	NA
MT6763V/B	1,633	3493	NA	NA
MT6763V/CT	1,817	3366	NA	NA
MT6763V/WT	1,375	3684	NA	NA

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



MT6765V/WA	1,824	3361	NA	NA
MT6765V/WB	1,913	3292	NA	NA
MT6768G	2,838	2767	NA	NA
MT6769V	2,229	3111	NA	NA
MT6771V/CL	3,079	2661	NA	NA
MT6771V/WL	2,299	3061	NA	NA
mt6779	2,251	3095	NA	NA
MT6781	3,875	2356	NA	NA
MT6781V/CD	3,969	2328	NA	NA
MT6785	3,558	2459	NA	NA
MT6795	1,197	3833	NA	NA
MT6795M	968	4076	NA	NA
MT6795MM	618	4479	NA	NA
MT6797D	758	4306	NA	NA
MT6797M	2,162	3150	NA	NA
MT6833	3,784	2385	NA	NA
MT6833GP	3,238	2591	NA	NA
MT6833P	4,158	2279	NA	NA
MT6833V/NZA	3,644	2434	NA	NA
MT6833V/PNZA	4,178	2274	NA	NA
MT6833V/ZA	4,091	2298	NA	NA
MT6853V/NZA	3,330	2546	NA	NA
MT6853V/TNZA	3,616	2443	NA	NA
MT6853V/ZA	3,505	2477	NA	NA
MT6875	4,393	2224	NA	NA
MT6877T	4,548	2190	NA	NA
MT6877V/TTZA	5,253	2059	NA	NA
MT6877V/TZA	4,824	2140	NA	NA
MT6883Z/CZA	5,665	1960	NA	NA
MT6891	5,817	1924	NA	NA
MT6891Z/CZA	6,025	1892	NA	NA
MT6893	5,102	2092	NA	NA
MT6893Z/CZA	6,467	1796	NA	NA

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



MT6893Z_C/CZA	6,139	1864	NA	NA
MT6893Z_D/CZA	5,701	1949	NA	NA
MT6893Z_Z/CZA	6,485	1792	NA	NA
MT6969T	2,228	3112	NA	NA
MT8127	429	4684	NA	NA
MT8161A	818	4234	NA	NA
MT8161AA	857	4188	NA	NA
MT8161AB	700	4383	NA	NA
MT8161P	542	4573	NA	NA
MT8165	962	4081	NA	NA
MT8167A	478	4643	NA	NA
MT8167D	532	4589	NA	NA
MT8168B	1,050	3993	NA	NA
MT8168M	881	4164	NA	NA
MT8169A	2,000	3245	NA	NA
MT8173	804	4249	NA	NA
MT8175B	1,199	3829	NA	NA
MT8176	1,406	3661	NA	NA
MT8188JV/A	5,130	2086	NA	NA
MT8195AV/ZA	5,735	1939	NA	NA
MT8365	889	4153	NA	NA
MT8395AV/ZA	2,410	2999	NA	NA
MT8667	3,235	2593	NA	NA
MT8696	738	4336	NA	NA
MT8732T	1,081	3954	NA	NA
MT8735	662	4432	NA	NA
MT8735A	655	4440	NA	NA
MT8735M	388	4744	NA	NA
MT8735P	572	4533	NA	NA
MT8735T	704	4378	NA	NA
MT8765WA	567	4537	NA	NA
MT8765WB	454	4665	NA	NA
MT8766A	956	4085	NA	NA

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



MT8768WB	1,074	3964	NA	NA
MT8768WD	1,122	3909	NA	NA
MT8768WE	1,350	3702	NA	NA
MT8771V/PZA	4,723	2154	NA	NA
MT8783	1,039	4002	NA	NA
MT8786V/CA	3,128	2637	NA	NA
MT8786V/N	2,992	2697	NA	NA
MT8788	2,756	2798	NA	NA
MT8789V/CT	4,119	2287	NA	NA
MT8789V/T	4,104	2292	NA	NA
MT8797Z/CNZA	6,550	1778	NA	NA
MT9950	845	4208	NA	NA
MTK6757	1,158	3879	NA	NA
MTK8257	842	4212	NA	NA
Nakamichi	353	4780	NA	NA
Nvidia Tegra T132	1,242	3791	NA	NA
Nvidia Tegra T210	1,746	3421	NA	NA
nxp IMX8MP	868	4182	NA	NA
nxp IMX8MQ	831	4225	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,455	1800	NA	NA
OMAP4 Espresso board	98	5139	NA	NA
P22	1,908	3303	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3611	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	4288	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	903	4145	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	955	4092	NA	NA
PXA1908	486	4634	NA	NA
QCT APQ8064 AWIFI	382	4755	NA	NA
QCT APQ8064 DEB	453	4666	NA	NA
QCT APQ8064 FLO	553	4558	NA	NA
QCT APQ8064 MAKO	399	4730	NA	NA
QCT APQ8064 MTP	389	4743	NA	NA
QTI MSM8937	2,142	3160	NA	NA

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



QTI QCM4290	2,512	2936	NA	NA
QTI QCM4325	2,526	2930	NA	NA
QTI QCM4490	5,120	2088	NA	NA
QTI QCM5430	4,006	2320	NA	NA
QTI QCS4490	5,179	2077	NA	NA
QTI QCS5430	3,760	2397	NA	NA
QTI QCS8550	10,487	1328	NA	NA
QTI QM215	563	4545	NA	NA
QTI SDM439	1,560	3549	NA	NA
QTI SDM450	1,633	3494	NA	NA
QTI SDM660	2,610	2880	NA	NA
QTI SDM845	3,684	2422	NA	NA
QTI SG8175P	6,713	1753	NA	NA
QTI SM4250	2,631	2869	NA	NA
QTI SM4350	3,708	2410	NA	NA
QTI SM4375	3,897	2352	NA	NA
QTI SM4450	4,203	2270	NA	NA
QTI SM4635	3,618	2442	NA	NA
QTI SM611	3,180	2615	NA	NA
QTI SM6115	2,880	2746	NA	NA
QTI SM6125	2,855	2759	NA	NA
QTI SM6150	3,328	2547	NA	NA
QTI SM6225	3,480	2484	NA	NA
QTI SM6350	4,090	2301	NA	NA
QTI SM6375	4,185	2273	NA	NA
QTI SM6450	5,880	1913	NA	NA
QTI SM6450P	6,321	1829	NA	NA
QTI SM6475	5,820	1923	NA	NA
QTI SM6650	5,972	1899	NA	NA
QTI SM7125	3,890	2354	NA	NA
QTI SM7150	3,742	2406	NA	NA
QTI SM7225	4,286	2248	NA	NA
QTI SM7250	4,277	2249	NA	NA

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



QTI SM7435	5,733	1940	NA	NA
QTI SM7450	5,525	2001	NA	NA
QTI SM7475	7,247	1663	NA	NA
QTI SM7550	6,774	1742	NA	NA
QTI SM7635	6,197	1849	NA	NA
QTI SM7675	8,644	1481	NA	NA
QTI SM8150	5,344	2041	NA	NA
QTI SM8250	6,587	1772	NA	NA
QTI SM8350	6,508	1789	NA	NA
QTI SM8450	6,402	1809	NA	NA
QTI SM8475	7,330	1642	NA	NA
QTI SM8550	9,081	1450	NA	NA
QTI SM8635	8,355	1507	NA	NA
QTI SM8650	11,438	1266	NA	NA
QTI SM8750	12,213	1224	NA	NA
Qualcomm	1,354	3696	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	720	4359	NA	NA
Qualcomm APQ8026	330	4820	NA	NA
Qualcomm APQ8084	605	4493	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3944	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3978	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3949	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tree)	566	4539	NA	NA
Qualcomm MSM8212	378	4757	NA	NA
Qualcomm MSM8226	344	4788	NA	NA
Qualcomm MSM8228	332	4819	NA	NA
Qualcomm MSM8626	294	4869	NA	NA
Qualcomm MSM8916	424	4691	NA	NA
Qualcomm MSM8917	656	4438	NA	NA
Qualcomm MSM8926	310	4849	NA	NA
Qualcomm MSM8928	367	4767	NA	NA
Qualcomm MSM8937	1,047	3994	NA	NA
Qualcomm MSM8939	1,180	3856	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
Qualcomm MSM8974	736	4340	NA	NA
Qualcomm MSM8974PRO-AA	721	4357	NA	NA
Qualcomm MSM8974PRO-AB	692	4392	NA	NA
Qualcomm MSM8974PRO-AC	658	4436	NA	NA
Qualcomm MSM8976	1,749	3419	NA	NA
Qualcomm MSM8992	1,268	3767	NA	NA
Qualcomm MSM8994	785	4278	NA	NA
Qualcomm MSM8996	1,455	3622	NA	NA
Qualcomm MSM8996PRO-AB	1,667	3471	NA	NA
Qualcomm MSM8998	3,532	2466	NA	NA
Qualcomm QCM6490	6,068	1884	NA	NA
Qualcomm QCS6490	6,237	1842	NA	NA
Qualcomm SA8155P	4,257	2258	NA	NA
Qualcomm SA8195P	5,269	2055	NA	NA
Qualcomm SC7180	3,239	2590	NA	NA
Qualcomm SC7180P	4,583	2185	NA	NA
Qualcomm SDM439	2,195	3129	NA	NA
Qualcomm SDM450	2,808	2776	NA	NA
Qualcomm SDM630	2,429	2983	NA	NA
Qualcomm SDM660	2,444	2974	NA	NA
Qualcomm SDM670	3,241	2588	NA	NA
Qualcomm SDM845	4,396	2223	NA	NA
Qualcomm SM4250	2,550	2914	NA	NA
Qualcomm SM4350	3,603	2448	NA	NA
Qualcomm SM6115	3,107	2651	NA	NA
Qualcomm SM6125	2,938	2722	NA	NA
Qualcomm SM6150	3,414	2511	NA	NA
Qualcomm SM6225	3,781	2388	NA	NA
Qualcomm SM6375	4,850	2136	NA	NA
Qualcomm SM7125	3,788	2382	NA	NA
Qualcomm SM7150	4,085	2303	NA	NA
Qualcomm SM7250	3,954	2335	NA	NA
Qualcomm SM7325	6,077	1879	NA	NA

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

<u>Qualcomm SM8350</u>	6,558	1774	NA	NA
<u>Qualcomm Snapdragon 810</u>	1,316	3730	NA	NA
<u>Qualcomm Snapdragon X Elite - X1E-78-100</u>	22,848	640	NA	NA
<u>Qualcomm Snapdragon X Elite - X1E-80-100</u>	23,027	636	NA	NA
<u>Qualcomm Snapdragon X Elite - X1E-84-100</u>	25,035	555	NA	NA
<u>Qualcomm Snapdragon X Elite - X1E001DE</u>	31,863	371	NA	NA
<u>Qualcomm Snapdragon X Plus X1P-64-100</u>	21,641	696	NA	NA
<u>Qualcomm Technologies, Inc</u>	3,865	2361	NA	NA
<u>Qualcomm Technologies, Inc 450</u>	1,978	3257	NA	NA
<u>Qualcomm Technologies, Inc APQ8009</u>	346	4786	NA	NA
<u>Qualcomm Technologies, Inc APQ8016</u>	406	4718	NA	NA
<u>Qualcomm Technologies, Inc APQ8017</u>	546	4568	NA	NA
<u>Qualcomm Technologies, Inc APQ8053</u>	2,123	3170	NA	NA
<u>Qualcomm Technologies, Inc APQ8076</u>	1,673	3465	NA	NA
<u>Qualcomm Technologies, Inc APQ8094</u>	1,564	3545	NA	NA
<u>Qualcomm Technologies, Inc APQ8096</u>	1,734	3428	NA	NA
<u>Qualcomm Technologies, Inc APQ8096pro</u>	730	4346	NA	NA
<u>Qualcomm Technologies, Inc ATOLL-AB</u>	3,475	2486	NA	NA
<u>Qualcomm Technologies, Inc BENGAL</u>	2,451	2968	NA	NA
<u>Qualcomm Technologies, Inc BENGAL-IOT</u>	2,175	3143	NA	NA
<u>Qualcomm Technologies, Inc BENGALP</u>	2,636	2866	NA	NA
<u>Qualcomm Technologies, Inc BENGALP-IOT</u>	3,127	2638	NA	NA
<u>Qualcomm Technologies, Inc KHAJE</u>	3,405	2513	NA	NA
<u>Qualcomm Technologies, Inc KONA</u>	5,666	1959	NA	NA
<u>Qualcomm Technologies, Inc KONA-IOT</u>	6,752	1747	NA	NA
<u>Qualcomm Technologies, Inc LAGOON</u>	3,438	2496	NA	NA
<u>Qualcomm Technologies, Inc LITO</u>	3,357	2536	NA	NA
<u>Qualcomm Technologies, Inc MSM8216</u>	292	4875	NA	NA
<u>Qualcomm Technologies, Inc MSM8909</u>	293	4871	NA	NA
<u>Qualcomm Technologies, Inc MSM8916</u>	411	4710	NA	NA
<u>Qualcomm Technologies, Inc MSM8917</u>	536	4584	NA	NA
<u>Qualcomm Technologies, Inc MSM8920</u>	487	4631	NA	NA
<u>Qualcomm Technologies, Inc MSM8929</u>	560	4550	NA	NA



CPU Benchmarks ▼

CPU Name ↕	CPU Mark ↕	Rank (lower is better) ↕	CPU Value (higher is better) ↕	Price (USD) ↕
Qualcomm Technologies, Inc MSM8952	912	4129	NA	NA
Qualcomm Technologies, Inc MSM8953	1,833	3356	NA	NA
Qualcomm Technologies, Inc MSM8956	1,536	3568	NA	NA
Qualcomm Technologies, Inc MSM8976	1,818	3365	NA	NA
Qualcomm Technologies, Inc MSM8976SG	2,139	3162	NA	NA
Qualcomm Technologies, Inc MSM8992	882	4161	NA	NA
Qualcomm Technologies, Inc MSM8994	1,073	3966	NA	NA
Qualcomm Technologies, Inc MSM8996	1,427	3645	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,580	3532	NA	NA
Qualcomm Technologies, Inc MSM8998	2,845	2764	NA	NA
Qualcomm Technologies, Inc QCM2150	409	4713	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2788	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	3274	NA	NA
Qualcomm Technologies, Inc QM215	461	4658	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1777	NA	NA
Qualcomm Technologies, Inc SCUBAIOT	926	4118	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	3908	NA	NA
Qualcomm Technologies, Inc SDA429W	715	4365	NA	NA
Qualcomm Technologies, Inc SDA450	1,507	3593	NA	NA
Qualcomm Technologies, Inc SDA660	2,853	2760	NA	NA
Qualcomm Technologies, Inc SDM429	1,027	4017	NA	NA
Qualcomm Technologies, Inc SDM439	1,497	3598	NA	NA
Qualcomm Technologies, Inc SDM450	1,351	3701	NA	NA
Qualcomm Technologies, Inc SDM460	2,041	3217	NA	NA
Qualcomm Technologies, Inc SDM630	1,938	3282	NA	NA
Qualcomm Technologies, Inc SDM632	2,092	3188	NA	NA
Qualcomm Technologies, Inc SDM636	2,199	3126	NA	NA
Qualcomm Technologies, Inc SDM660	2,438	2979	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	3109	NA	NA
Qualcomm Technologies, Inc SDM665	2,396	3005	NA	NA
Qualcomm Technologies, Inc SDM670	2,573	2901	NA	NA
Qualcomm Technologies, Inc SDM710	2,709	2826	NA	NA
Qualcomm Technologies, Inc SDM712	2,614	2878	NA	NA

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

<u>Qualcomm Technologies, Inc SDM750G</u>	4,350	2236	NA	NA
<u>Qualcomm Technologies, Inc SDM765G 5G</u>	3,425	2504	NA	NA
<u>Qualcomm Technologies, Inc SDM778G</u>	5,553	1993	NA	NA
<u>Qualcomm Technologies, Inc SDM845</u>	3,392	2521	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIE</u>	3,160	2624	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIEP</u>	3,523	2469	NA	NA
<u>Qualcomm Technologies, Inc SM4250</u>	2,139	3161	NA	NA
<u>Qualcomm Technologies, Inc SM4350</u>	3,087	2657	NA	NA
<u>Qualcomm Technologies, Inc SM6125</u>	2,277	3072	NA	NA
<u>Qualcomm Technologies, Inc SM6150</u>	2,942	2720	NA	NA
<u>Qualcomm Technologies, Inc SM6225</u>	2,692	2832	NA	NA
<u>Qualcomm Technologies, Inc SM6375</u>	4,266	2254	NA	NA
<u>Qualcomm Technologies, Inc SM7125</u>	3,377	2528	NA	NA
<u>Qualcomm Technologies, Inc SM7150</u>	3,271	2577	NA	NA
<u>Qualcomm Technologies, Inc SM7225</u>	3,390	2523	NA	NA
<u>Qualcomm Technologies, Inc SM7250</u>	3,459	2492	NA	NA
<u>Qualcomm Technologies, Inc SM7325</u>	6,431	1803	NA	NA
<u>Qualcomm Technologies, Inc SM8150</u>	4,601	2181	NA	NA
<u>Qualcomm Technologies, Inc SM8150_Plus</u>	4,212	2268	NA	NA
<u>Qualcomm Technologies, Inc SM8150P</u>	4,495	2198	NA	NA
<u>Qualcomm Technologies, Inc SM8250</u>	5,861	1918	NA	NA
<u>Qualcomm Technologies, Inc SM8250_AC</u>	6,416	1807	NA	NA
<u>Qualcomm Technologies, Inc SM8350</u>	6,117	1870	NA	NA
<u>Qualcomm Technologies, Inc SM8350AC</u>	6,588	1771	NA	NA
<u>Qualcomm Technologies, Inc TRINKET</u>	2,463	2957	NA	NA
<u>Qualcomm Technologies, Inc TRINKET-IOT</u>	2,559	2908	NA	NA
<u>Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP</u>	1,426	3647	NA	NA
<u>redwood based Qualcomm Technologies, Inc. SM7325</u>	6,448	1801	NA	NA
<u>Renoir based on Qualcomm Technologies, Inc SM7350</u>	4,886	2128	NA	NA
<u>RK30board</u>	198	5008	NA	NA
<u>rk3399</u>	2,046	3216	NA	NA
<u>rk3566</u>	595	4503	NA	NA
<u>RK3568 AloT3568 Board V2.1-AD52068, LVDS(8775), HD</u>	1,178	3857	NA	NA

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



Rockchip RK	1,246	3788	NA	NA
Rockchip RK3228A	314	4844	NA	NA
Rockchip RK3229	285	4882	NA	NA
Rockchip RK3288	708	4372	NA	NA
Rockchip RK3288 (Flattened Device Tree)	515	4607	NA	NA
Rockchip RK3326	431	4682	NA	NA
Rockchip rk3326 863 rkisp1 board	365	4768	NA	NA
Rockchip rk3326 evb board	463	4655	NA	NA
Rockchip RK3328	319	4831	NA	NA
Rockchip RK3328 box liantong_avb	491	4629	NA	NA
Rockchip RK3368	827	4229	NA	NA
Rockchip RK3399	2,925	2731	NA	NA
Rockchip RK3399 Board (Android)	1,456	3620	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board Ivds (Android	1,862	3334	NA	NA
Rockchip RK3399 Excavator Board edp_avb (Android)	1,533	3572	NA	NA
Rockchip RK3399 Generic Board edp (Android)	391	4741	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	4154	NA	NA
Rockchip RK3562	1,058	3983	NA	NA
Rockchip RK3566	922	4121	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,093	3935	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	4318	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	933	4109	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board PDM Mic Array	337	4804	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	994	4050	NA	NA
Rockchip RK3566 HD15 Board	1,160	3874	NA	NA
Rockchip RK3566 RK817 EINK LP4X Board	667	4425	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,021	4023	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4399	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	4263	NA	NA
Rockchip RK3568	1,193	3841	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,082	3953	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	915	4125	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3924	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
rockchip,rk3328	453	4667	NA	NA
rockchip,rk3368	870	4176	NA	NA
Samsung "Exynos 9610"	3,168	2622	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2967	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3800	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3577	NA	NA
SAMSUNG EXPRESS2	233	4964	NA	NA
Samsung Exynos	2,423	2990	NA	NA
Samsung Exynos 2100	5,516	2003	NA	NA
Samsung Exynos 7420	2,164	3149	NA	NA
Samsung Exynos 7570	477	4644	NA	NA
Samsung Exynos 7580	878	4168	NA	NA
Samsung Exynos 7870	1,042	3998	NA	NA
Samsung Exynos 7880	1,818	3364	NA	NA
Samsung Exynos 7884	1,576	3537	NA	NA
Samsung Exynos 7885	1,839	3352	NA	NA
Samsung Exynos 7904	1,841	3351	NA	NA
Samsung Exynos 850	2,090	3191	NA	NA
Samsung Exynos 8890	2,595	2886	NA	NA
Samsung Exynos 8895	3,168	2621	NA	NA
Samsung Exynos 9610	2,270	3080	NA	NA
Samsung Exynos 9611	2,555	2911	NA	NA
Samsung Exynos 980	4,584	2183	NA	NA
Samsung Exynos 9810	3,772	2392	NA	NA
Samsung Exynos 9820	3,974	2326	NA	NA
Samsung Exynos 9825	3,792	2380	NA	NA
Samsung Exynos 990	6,081	1878	NA	NA
Samsung EXYNOS5420	704	4377	NA	NA
Samsung EXYNOS5430	1,380	3682	NA	NA
Samsung EXYNOS5433	1,178	3858	NA	NA
SAMSUNG Exynos7420	2,054	3213	NA	NA
SAMSUNG Exynos7580	910	4134	NA	NA
Samsung Exynos7870	2,093	3187	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 GrandPrimePlus LTE LTN DTV rev04 board bas</u>	599	4498	NA	NA
<u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba</u>	415	4705	NA	NA
<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	928	4115	NA	NA
<u>SAMSUNG JF</u>	540	4575	NA	NA
<u>Samsung M13 EUR OPEN REV02 board based on EXYNOS85</u>	1,425	3648	NA	NA
<u>Samsung M13 SWA INS 00 board based on EXYNOS850</u>	1,269	3766	NA	NA
<u>Samsung s5e8535</u>	4,584	2184	NA	NA
<u>Samsung s5e8825</u>	4,475	2203	NA	NA
<u>Samsung s5e8835</u>	5,970	1901	NA	NA
<u>Samsung s5e8845</u>	7,053	1690	NA	NA
<u>Samsung s5e8855</u>	7,473	1621	NA	NA
<u>Samsung s5e9925</u>	6,459	1798	NA	NA
<u>Samsung s5e9945</u>	10,972	1296	NA	NA
<u>SAMSUNG SERRANO</u>	266	4913	NA	NA
<u>Samsung Technologies, Inc Exynos E1080</u>	4,846	2137	NA	NA
<u>sc8830</u>	438	4676	NA	NA
<u>SM6375</u>	4,441	2209	NA	NA
<u>SM7325</u>	6,074	1880	NA	NA
<u>SM8325</u>	5,629	1968	NA	NA
<u>SM8350</u>	6,134	1866	NA	NA
<u>SM8450</u>	4,896	2126	NA	NA
<u>SMDK4x12</u>	3,006	2690	NA	NA
<u>Snapdragon 435</u>	1,069	3971	NA	NA
<u>Snapdragon 662</u>	2,431	2981	NA	NA
<u>Snapdragon 7325</u>	5,561	1992	NA	NA
<u>Snapdragon 7c @ 1.96 GHz</u>	3,712	2408	NA	NA
<u>Snapdragon 7c @ 2.40 GHz</u>	3,423	2507	NA	NA
<u>Snapdragon 7c Gen 2 @ 2.55 GHz</u>	3,857	2363	NA	NA
<u>Snapdragon 7cPlus Gen 3 @ 2.40 GHz</u>	6,044	1889	NA	NA
<u>Snapdragon 8 Gen2 Mobile Platform for Galaxy.</u>	9,362	1419	NA	NA
<u>Snapdragon 835</u>	2,450	2969	NA	NA
<u>Snapdragon 835 @ 2.45 GHz</u>	3,524	2468	NA	NA
<u>Snapdragon 8350</u>	4,613	2178	NA	NA

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

<u>Snapdragon 850 @ 2.96 GHz</u>	3,326	2549	NA	NA
<u>Snapdragon 855 @ 2.84 GHz</u>	5,070	2100	NA	NA
<u>Snapdragon 860 @ 2.96 GHz</u>	4,804	2142	NA	NA
<u>Snapdragon 8c @ 2.46 GHz</u>	5,230	2066	NA	NA
<u>Snapdragon 8cx @ 2.84 GHz</u>	5,088	2095	NA	NA
<u>Snapdragon 8cx Gen 2 @ 3.0 GHz</u>	6,796	1737	NA	NA
<u>Snapdragon 8cx Gen 2 @ 3.15 GHz</u>	6,692	1759	NA	NA
<u>Snapdragon 8cx Gen 3 @ 2.69 GHz</u>	10,799	1311	NA	NA
<u>Snapdragon 8cx Gen 3 @ 3.0</u>	1,811	3374	NA	NA
<u>Snapdragon 8cx Gen 3 @ 3.0 GHz</u>	11,824	1242	NA	NA
<u>Snapdragon X - X126100 - Qualcomm Oryon</u>	17,278	931	NA	NA
<u>Snapdragon X Plus - X1P42100 - Qualcomm Oryon</u>	18,198	880	NA	NA
<u>Sony Mobile fusion3</u>	428	4686	NA	NA
<u>Spreadtrum SC7731e</u>	329	4822	NA	NA
<u>Spreadtrum SC9832E</u>	538	4579	NA	NA
<u>Spreadtrum SC9853I-IA</u>	748	4322	NA	NA
<u>Spreadtrum SC9863A</u>	1,432	3639	NA	NA
<u>Spreadtrum SC9863A Board</u>	1,671	3467	NA	NA
<u>Spreadtrum T310</u>	1,586	3528	NA	NA
<u>Spreadtrum T603</u>	1,765	3412	NA	NA
<u>Spreadtrum T606</u>	2,751	2802	NA	NA
<u>Spreadtrum T610</u>	2,747	2804	NA	NA
<u>Spreadtrum T612</u>	2,930	2726	NA	NA
<u>Spreadtrum T615</u>	2,954	2711	NA	NA
<u>Spreadtrum T616</u>	2,920	2733	NA	NA
<u>Spreadtrum T618</u>	2,934	2724	NA	NA
<u>Spreadtrum T620</u>	2,951	2713	NA	NA
<u>Spreadtrum T760</u>	5,165	2082	NA	NA
<u>Spreadtrum T765</u>	3,804	2376	NA	NA
<u>Spreadtrum T820</u>	5,455	2019	NA	NA
<u>Spreadtrum UIS7885(prototype)</u>	5,668	1958	NA	NA
<u>Spreadtrum UMS9230H</u>	1,477	3606	NA	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>	5,241	2061	NA	NA

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



<u>sun8iw11p1</u>	335	4807	NA	NA
<u>sun8iw7</u>	237	4957	NA	NA
<u>Synaptics VS640</u>	862	4187	NA	NA
<u>T606</u>	2,824	2773	NA	NA
<u>T610-Unisoc</u>	2,565	2906	NA	NA
<u>T610S-Unisoc</u>	2,781	2785	NA	NA
<u>T618</u>	2,771	2791	NA	NA
<u>T700-Unisoc</u>	2,421	2991	NA	NA
<u>taoyao based Qualcomm Technologies, Inc. Yupik IDP</u>	6,359	1818	NA	NA
<u>Thor</u>	839	4217	NA	NA
<u>tn8</u>	1,027	4016	NA	NA
<u>UGOOS UT8 Board</u>	1,152	3887	NA	NA
<u>UIS7862A</u>	2,638	2864	NA	NA
<u>Unisoc SC7731e</u>	337	4803	NA	NA
<u>Unisoc SC9832e</u>	501	4618	NA	NA
<u>Unisoc SC9863a</u>	1,434	3637	NA	NA
<u>Unisoc SC9863A1</u>	1,399	3669	NA	NA
<u>Unisoc T310</u>	1,421	3654	NA	NA
<u>Unisoc T606</u>	2,645	2859	NA	NA
<u>Unisoc T610</u>	2,812	2775	NA	NA
<u>Unisoc T612</u>	2,632	2867	NA	NA
<u>Unisoc T616</u>	3,152	2628	NA	NA
<u>Unisoc T618</u>	2,577	2900	NA	NA
<u>Unisoc T700</u>	2,644	2860	NA	NA
<u>Unisoc UIS7862S</u>	2,739	2808	NA	NA
<u>Unisoc UIS8581A</u>	1,704	3443	NA	NA
<u>Unisoc UIS8581E</u>	1,279	3756	NA	NA
<u>Unisoc ums312</u>	972	4073	NA	NA
<u>Unisoc ums512</u>	2,601	2882	NA	NA
<u>Unisoc ums9230</u>	2,266	3083	NA	NA
<u>Unisoc ums9230H</u>	2,924	2732	NA	NA
<u>Unisoc ums9230T</u>	2,897	2741	NA	NA
<u>UNIVERSAL3470</u>	391	4740	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
vendor Kirin810	4,237	2261	NA	NA
vendor Kirin820	4,947	2119	NA	NA
vendor Kirin9000	6,914	1718	NA	NA
vendor Kirin9000E	7,141	1677	NA	NA
vendor Kirin970	3,042	2673	NA	NA
vendor Kirin980	5,193	2075	NA	NA
vendor Kirin985	5,481	2013	NA	NA
vendor Kirin990	6,123	1869	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	5,398	2026	NA	NA
VIA C7-D 1800MHz	150	5084	NA	NA
VIA C7-M 1200MHz	112	5131	NA	NA
VIA C7-M 1600MHz	116	5126	NA	NA
VIA C7-M 6300MHz	145	5089	NA	NA
VIA Eden 1000MHz	80	5148	NA	NA
VIA Eden 1200MHz	93	5142	NA	NA
VIA Eden C1050@1.06GHz	263	4916	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	326	4825	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	4144	NA	NA
VIA Esther 1000MHz	95	5141	NA	NA
VIA Esther 1500MHz	135	5103	NA	NA
VIA Nano L2007@1600MHz	238	4953	NA	NA
VIA Nano L2100@1800MHz	279	4891	NA	NA
VIA Nano L2207@1600MHz	165	5059	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	5031	NA	NA
VIA Nano U2250@1300+MHz	179	5045	NA	NA
VIA Nano U2500@1200MHz	199	5007	NA	NA
VIA Nano U3500@1000MHz	184	5033	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	400	4729	NA	NA
VIA Nehemiah	101	5135	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	3699	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	4293	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	4428	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,296	2053	NA	NA

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

<u>Virtual @ 2.70GHz</u>	3,503	2478	NA	NA
<u>Virtual @ 2.95GHz</u>	9,196	1438	NA	NA
<u>Virtual @ 3.24GHz</u>	11,767	1246	NA	NA
<u>Virtual @ 3.41GHz</u>	13,635	1125	NA	NA
<u>Virtual @ 3.80GHz</u>	17,386	928	NA	NA
<u>Welcome SC9863A</u>	1,888	3321	NA	NA
<u>XTRONS_IX</u>	1,266	3769	NA	NA
<u>Z3-6540M@2.1GHz</u>	1,599	3520	NA	NA
<u>ZHAOXIN KaiXian KX-6640A@2.6GHz</u>	1,617	3505	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.1+GHz</u>	1,597	3521	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.2+GHz</u>	1,566	3542	NA	NA
<u>ZHAOXIN KaiXian KX-7000</u>	7,023	1699	NA	NA
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>	3,227	2600	NA	NA
<u>ZHAOXIN KaiXian KX-U6780@2.7GHz</u>	3,693	2419	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,405	2514	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	3556	NA	NA
<u>ZHAOXIN KaiXian ZX-D D4600@2.0GHz</u>	1,492	3600	NA	NA
<u>ZHAOXIN Z3-6540M@2.1+GHz</u>	1,378	3683	NA	NA
<u>天玑900</u>	4,259	2256	NA	NA

* - Last price seen from our affiliates.

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