

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 8th of September 2025

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
06/5f	5,830	2026	NA	NA
AArch64	833	4402	NA	NA
AArch64 rev 2 (aarch64)	2,401	3147	NA	NA
AArch64 rev 4 (aarch64)	1,813	3530	NA	NA
AC8257V/WAB	788	4451	NA	NA
AC8259V/WAB	910	4309	NA	NA
Allwinner A133	663	4612	NA	NA
Allwinner A523	1,904	3468	NA	NA
Allwinner A527	2,187	3286	NA	NA
Allwinner A733	3,109	2782	NA	NA
Allwinner H618	653	4626	NA	NA
Allwinner h728	1,953	3427	NA	NA
AMD 3015Ce	2,099	3335	NA	NA
AMD 3015e				NA

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



AMD 4700S	17,695	965	NA	NA
AMD A10 Micro-6700T APU	1,426	3817	NA	NA
AMD A10 PRO-7350B APU	1,869	3487	NA	NA
AMD A10 PRO-7800B APU	3,304	2686	NA	NA
AMD A10 PRO-7850B APU	3,441	2629	23.25	\$148.02*
AMD A10-4600M APU	1,944	3436	26.99	\$72.02*
AMD A10-4655M APU	1,655	3640	NA	NA
AMD A10-4657M APU	1,759	3575	NA	NA
AMD A10-5700 APU	2,743	2943	40.33	\$68.02*
AMD A10-5745M APU	1,767	3568	NA	NA
AMD A10-5750M APU	2,057	3364	26.36	\$78.02*
AMD A10-5757M APU	1,996	3404	NA	NA
AMD A10-5800B APU	3,027	2817	67.29	\$44.99*
AMD A10-5800K APU	2,963	2855	37.98	\$78.02*
AMD A10-6700 APU	3,115	2777	31.78	\$98.02*
AMD A10-6700T APU	2,299	3210	26.12	\$88.02*
AMD A10-6790K APU	3,094	2788	73.67	\$42.00*
AMD A10-6800B APU	3,155	2754	24.64	\$128.02*
AMD A10-6800K APU	3,195	2740	67.57	\$47.28*
AMD A10-7300 APU	1,739	3584	NA	NA
AMD A10-7400P	2,116	3325	NA	NA
AMD A10-7700K APU	3,198	2737	24.98	\$128.02
AMD A10-7800 APU	3,220	2731	107.37	\$29.99*
AMD A10-7850K APU	3,388	2654	25.10	\$134.99
AMD A10-7860K	3,275	2704	61.94	\$52.87*
AMD A10-7870K	3,498	2611	6.76	\$517.20*
AMD A10-7890K	3,541	2593	26.00	\$136.17*
AMD A10-8700P	2,256	3239	NA	NA
AMD A10-8750	3,251	2714	NA	NA
AMD A10-8850	3,438	2630	NA	NA
AMD A10-9600P	2,342	3188	NA	NA
AMD A10-9620P	2,497	3083	NA	NA
AMD A10-9630P	2,622	2825	NA	NA
AMD A10-9700				\$155.99*

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CPU Benchmarks



AMD A12-9700P	2,422	3132	NA	NA
AMD A12-9720P	2,627	3012	NA	NA
AMD A12-9730P	2,979	2847	NA	NA
AMD A12-9800	3,695	2547	67.18	\$55.00*
AMD A12-9800E	3,446	2626	24.97	\$138.02*
AMD A4 Micro-6400T APU	1,082	4121	NA	NA
AMD A4 PRO-3340B	1,709	3601	NA	NA
AMD A4 PRO-7300B APU	1,458	3783	NA	NA
AMD A4 PRO-7350B	1,544	3727	NA	NA
AMD A4-1200 APU	375	4950	NA	NA
AMD A4-1250 APU	418	4883	NA	NA
AMD A4-1350 APU	911	4307	NA	NA
AMD A4-3300 APU	956	4265	16.88	\$56.61*
AMD A4-3300M APU	723	4536	24.11	\$29.99*
AMD A4-3305M APU	767	4477	36.88	\$20.81*
AMD A4-3310MX APU	800	4434	NA	NA
AMD A4-3320M APU	668	4605	17.12	\$39.00*
AMD A4-3330MX APU	747	4504	NA	NA
AMD A4-3400 APU	1,066	4148	13.34	\$79.95
AMD A4-3420 APU	1,067	4147	7.84	\$136.00*
AMD A4-4000 APU	1,149	4058	57.59	\$19.95*
AMD A4-4020 APU	1,269	3936	12.05	\$105.37*
AMD A4-4300M APU	967	4252	32.39	\$29.86*
AMD A4-4355M APU	806	4424	NA	NA
AMD A4-5000 APU	1,283	3921	NA	NA
AMD A4-5050 APU	1,328	3886	NA	NA
AMD A4-5100 APU	1,260	3947	NA	NA
AMD A4-5150M APU	927	4293	NA	NA
AMD A4-5300 APU	1,366	3858	50.69	\$26.95*
AMD A4-5300B APU	1,246	3960	48.01	\$25.95*
AMD A4-6210 APU	1,507	3759	NA	NA
AMD A4-6250J APU	1,619	3665	NA	NA
AMD A4-6300 APU	1,424	3888	24.05	\$42.02*
AMD A4-6300B				\$27.95*

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CPU Benchmarks



AMD A4-7210 APU	1,669	3631	NA	NA
AMD A4-7300 APU	1,532	3737	82.94	\$18.47*
AMD A4-9120	1,224	3977	NA	NA
AMD A4-9120C	885	4334	NA	NA
AMD A4-9120e	846	4384	NA	NA
AMD A4-9125	1,207	3993	NA	NA
AMD A6 Micro-6500T APU	1,146	4061	NA	NA
AMD A6 PRO-7050B APU	971	4249	NA	NA
AMD A6 PRO-7400B	1,640	3653	NA	NA
AMD A6-1450 APU	1,079	4128	NA	NA
AMD A6-3400M APU	1,220	3983	49.90	\$24.45*
AMD A6-3410MX APU	1,274	3933	319.26	\$3.99*
AMD A6-3420M APU	1,305	3909	NA	NA
AMD A6-3430MX APU	1,389	3841	NA	NA
AMD A6-3500 APU	1,439	3800	23.89	\$60.23*
AMD A6-3600 APU	1,697	3612	68.02	\$24.95*
AMD A6-3620 APU	1,869	3488	83.09	\$22.49*
AMD A6-3650 APU	2,098	3336	16.39	\$128.00*
AMD A6-3670 APU	2,198	3275	39.99	\$54.95*
AMD A6-4400M APU	996	4221	39.90	\$24.95*
AMD A6-4455M APU	802	4430	NA	NA
AMD A6-5200 APU	1,671	3627	NA	NA
AMD A6-5345M APU	1,122	4081	NA	NA
AMD A6-5350M APU	1,199	4003	36.20	\$33.12*
AMD A6-5357M APU	1,192	4012	NA	NA
AMD A6-5400B APU	1,471	3777	50.82	\$28.94*
AMD A6-5400K APU	1,279	3927	26.07	\$49.04*
AMD A6-6310 APU	1,677	3624	NA	NA
AMD A6-6400B APU	1,573	3700	NA	NA
AMD A6-6400K APU	1,512	3756	20.16	\$75.00*
AMD A6-6420B APU	1,550	3718	NA	NA
AMD A6-6420K APU	1,571	3701	10.48	\$149.99*
AMD A6-7000	1,669	3631	NA	NA
AMD A6-7310 /				NA

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CPU Benchmarks



AMD A6-7470K	1,799	3542	20.22	\$89.00*
AMD A6-7480	1,812	3531	52.03	\$34.82*
AMD A6-8500P	1,445	3796	NA	NA
AMD A6-8550	1,762	3573	NA	NA
AMD A6-9200	1,143	4062	NA	NA
AMD A6-9210	1,254	3950	NA	NA
AMD A6-9220	1,306	3907	NA	NA
AMD A6-9220C	1,053	4160	NA	NA
AMD A6-9220e	957	4259	NA	NA
AMD A6-9225	1,330	3884	NA	NA
AMD A6-9230	1,303	3911	NA	NA
AMD A6-9400	2,717	2955	NA	NA
AMD A6-9500	1,868	3489	37.37	\$50.00*
AMD A6-9500E	1,725	3595	30.08	\$57.36*
AMD A8 PRO-7150B APU	1,528	3742	NA	NA
AMD A8 PRO-7600B APU	2,991	2838	NA	NA
AMD A8-3500M APU	1,394	3838	23.25	\$59.95*
AMD A8-3510MX APU	1,631	3658	21.15	\$77.11*
AMD A8-3520M APU	1,439	3801	26.16	\$55.00*
AMD A8-3530MX APU	1,608	3668	NA	NA
AMD A8-3550MX APU	1,687	3619	NA	NA
AMD A8-3800 APU	2,048	3367	51.21	\$40.00*
AMD A8-3820 APU	2,192	3282	48.76	\$44.95*
AMD A8-3850 APU	2,419	3135	32.25	\$75.00*
AMD A8-3870K APU	2,355	3177	10.03	\$234.79*
AMD A8-4500M APU	1,692	3615	35.23	\$48.02
AMD A8-4555M APU	1,337	3877	NA	NA
AMD A8-5500 APU	2,610	3022	44.28	\$58.95*
AMD A8-5500B APU	2,620	3016	53.43	\$49.04*
AMD A8-5545M APU	1,624	3662	NA	NA
AMD A8-5550M APU	1,816	3527	NA	NA
AMD A8-5557M APU	1,831	3515	NA	NA
AMD A8-5600K APU	2,864	2825	44.40	\$69.01*
AMD A8-6410 /				NA

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CPU Benchmarks



AMD A8-6500B APU	2,628	3009	52.61	\$49.95*
AMD A8-6500T APU	1,983	3410	33.07	\$59.95*
AMD A8-6600K APU	3,001	2833	156.40	\$19.19*
AMD A8-7050	1,068	4145	NA	NA
AMD A8-7100 APU	1,647	3648	NA	NA
AMD A8-7200P	2,158	3302	NA	NA
AMD A8-7410 APU	1,813	3528	NA	NA
AMD A8-7500	3,302	2687	NA	NA
AMD A8-7600 APU	3,211	2733	13.11	\$244.96*
AMD A8-7650K	3,118	2776	82.08	\$37.99*
AMD A8-7670K	3,230	2726	14.62	\$220.98*
AMD A8-7680	3,529	2598	96.07	\$36.73*
AMD A8-7690K	2,157	3303	NA	NA
AMD A8-8600P	2,464	3096	NA	NA
AMD A8-8650	2,996	2834	NA	NA
AMD A8-9600	3,287	2694	250.89	\$13.10*
AMD A9-9400	1,327	3889	NA	NA
AMD A9-9410	1,542	3728	NA	NA
AMD A9-9420	1,536	3733	NA	NA
AMD A9-9420e	1,100	4099	NA	NA
AMD A9-9425	1,514	3752	NA	NA
AMD A9-9430	1,699	3608	NA	NA
AMD A9-9820	3,958	2454	NA	NA
AMD Athlon 1500+	191	5216	NA	NA
AMD Athlon 1640B	376	4949	7.51	\$50.00*
AMD Athlon 200GE	4,095	2423	33.05	\$123.89*
AMD Athlon 220GE	4,429	2337	36.28	\$122.10*
AMD Athlon 240GE	4,561	2307	46.42	\$98.27*
AMD Athlon 2650e	274	5090	14.43	\$19.00*
AMD Athlon 2800+	291	5067	2.65	\$109.95*
AMD Athlon 2850e	333	5007	NA	NA
AMD Athlon 3000G	4,446	2327	63.74	\$69.76*
AMD Athlon 3000G	4,322	2327	NA	NA
AMD Athlon 3000G				NA

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CPU Benchmarks ▼

AMD Athlon 5000 Dual-Core	872	4353	7.94	\$109.95*
AMD Athlon 5150 APU	1,410	3827	11.71	\$120.45*
AMD Athlon 5200 Dual-Core	869	4358	4.58	\$189.95*
AMD Athlon 5350 APU	1,793	3548	12.13	\$147.83*
AMD Athlon 5370 APU	1,927	3443	3.22	\$598.68*
AMD Athlon 64 2000+	154	5270	NA	NA
AMD Athlon 64 2600+	243	5133	NA	NA
AMD Athlon 64 2800+	295	5060	2.95	\$99.99*
AMD Athlon 64 3000+	342	4983	17.08	\$20.00*
AMD Athlon 64 3100+	484	4822	NA	NA
AMD Athlon 64 3200+	305	5047	2.03	\$149.95*
AMD Athlon 64 3300+	375	4951	NA	NA
AMD Athlon 64 3400+	317	5026	3.17	\$99.95*
AMD Athlon 64 3500+	377	4948	4.71	\$79.95*
AMD Athlon 64 3700+	394	4921	4.38	\$89.95*
AMD Athlon 64 3800+	332	5011	2.53	\$131.01*
AMD Athlon 64 4000+	340	4987	3.40	\$99.95*
AMD Athlon 64 FX-55	404	4905	6.22	\$65.00*
AMD Athlon 64 FX-57	517	4785	NA	NA
AMD Athlon 64 FX-59	465	4839	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	4551	NA	NA
AMD Athlon 64 FX-62 Dual Core	993	4223	3.97	\$250.00
AMD Athlon 64 FX-74	972	4247	1.95	\$499.50*
AMD Athlon 64 X2 Dual Core 3400+	531	4772	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	618	4663	9.05	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	629	4652	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	692	4573	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	729	4529	6.63	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	671	4601	2.25	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	720	4542	2.06	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	719	4544	4.80	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	806	4423	2.43	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	855	4277	11.24	\$60.00*
AMD Athlon 64				\$52.99*

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

AMD Athlon 64 X2 Dual Core 5800+	653	4625	21.81	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	940	4279	24.41	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	982	4237	3.93	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	4686	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	4714	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	4710	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	602	4679	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	4784	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	624	4656	NA	NA
AMD Athlon 64 X2 QL-60	651	4628	NA	NA
AMD Athlon 64 X2 QL-62	525	4780	NA	NA
AMD Athlon 64 X2 QL-64	605	4676	NA	NA
AMD Athlon 64 X2 QL-65	652	4627	29.64	\$22.00*
AMD Athlon 64 X2 QL-66	641	4641	NA	NA
AMD Athlon 64 X2 QL-67	582	4704	NA	NA
AMD Athlon 7450 Dual-Core	789	4450	NA	NA
AMD Athlon 7550 Dual-Core	977	4240	65.37	\$14.95*
AMD Athlon 7750 Dual-Core	1,005	4213	12.57	\$79.99*
AMD Athlon 7850 Dual-Core	1,058	4154	17.35	\$61.00
AMD Athlon Dual Core 4050e	674	4599	NA	NA
AMD Athlon Dual Core 4450B	723	4537	23.31	\$31.00*
AMD Athlon Dual Core 4450e	710	4550	49.03	\$14.48*
AMD Athlon Dual Core 4850B	727	4532	NA	NA
AMD Athlon Dual Core 4850e	799	4437	20.48	\$39.00*
AMD Athlon Dual Core 5000B	856	4370	9.02	\$95.00*
AMD Athlon Dual Core 5050e	846	4385	14.10	\$60.00*
AMD Athlon Dual Core 5200B	823	4409	NA	NA
AMD Athlon Dual Core 5400B	914	4301	NA	NA
AMD Athlon Dual Core 5600B	737	4519	NA	NA
AMD Athlon Gold 3150C	3,292	2692	NA	NA
AMD Athlon Gold 3150G	6,922	1815	NA	NA
AMD Athlon Gold 3150U	3,954	2456	NA	NA
AMD Athlon Gold 7220U	4,004	2222	NA	NA
AMD Athlon Go				NA

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



AMD Athlon II X2 4300e	990	4226	NA	NA
AMD Athlon II X2 4400e	944	4276	NA	NA
AMD Athlon II X2 4450e	867	4360	NA	NA
AMD Athlon II X2 B22	1,064	4150	41.01	\$25.95*
AMD Athlon II X2 B24	1,111	4089	46.10	\$24.10*
AMD Athlon II X2 B26	1,215	3989	48.68	\$24.95*
AMD Athlon II X2 B28	1,284	3920	32.90	\$39.02*
AMD Athlon II X3 400e	1,320	3896	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	3883	11.79	\$112.90*
AMD Athlon II X3 415e	1,481	3771	19.75	\$75.00*
AMD Athlon II X3 420e	1,557	3713	13.40	\$116.15*
AMD Athlon II X3 425	1,595	3684	27.33	\$58.34*
AMD Athlon II X3 435	1,633	3657	10.21	\$159.95*
AMD Athlon II X3 440	1,734	3590	118.27	\$14.66*
AMD Athlon II X3 445	1,807	3536	60.27	\$29.99*
AMD Athlon II X3 450	1,872	3485	12.48	\$149.95*
AMD Athlon II X3 455	1,939	3438	75.26	\$25.76*
AMD Athlon II X3 460	1,992	3406	119.71	\$16.64*
AMD Athlon II X4 553	2,418	3137	NA	NA
AMD Athlon II X4 555	2,526	3071	NA	NA
AMD Athlon II X4 557	2,567	3046	NA	NA
AMD Athlon II X4 559	2,652	2994	NA	NA
AMD Athlon II X4 600e	1,795	3547	90.41	\$19.85*
AMD Athlon II X4 605e	1,964	3422	130.93	\$15.00*
AMD Athlon II X4 610e	1,959	3424	118.01	\$16.60*
AMD Athlon II X4 615e	2,000	3401	33.90	\$59.00*
AMD Athlon II X4 620	2,032	3376	41.45	\$49.01*
AMD Athlon II X4 630	2,178	3291	72.66	\$29.98*
AMD Athlon II X4 631 Quad-Core	2,118	3324	172.07	\$12.31*
AMD Athlon II X4 635	2,242	3253	131.05	\$17.11*
AMD Athlon II X4 638 Quad-Core	2,260	3237	35.96	\$62.85*
AMD Athlon II X4 640	2,269	3231	32.44	\$69.95
AMD Athlon II X4 641 Quad-Core	2,242	3222	100.00	\$11.78*
AMD Athlon II X4 642 Quad-Core	2,242	3222	100.00	\$64.04*

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CPU Benchmarks ▼

<u>AMD Athlon II X4 651 Quad-Core</u>	2,470	3092	16.47	\$149.95*
<u>AMD Athlon II X4 655</u>	2,078	3349	NA	NA
<u>AMD Athlon L110</u>	211	5181	NA	NA
<u>AMD Athlon LE-1600</u>	412	4891	19.63	\$21.00*
<u>AMD Athlon LE-1620</u>	421	4879	23.40	\$18.00*
<u>AMD Athlon LE-1640</u>	430	4869	3.07	\$139.95
<u>AMD Athlon LE-1660</u>	416	4887	NA	NA
<u>AMD Athlon Neo MV-40</u>	281	5077	NA	NA
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	456	4847	NA	NA
<u>AMD Athlon Neo X2 Dual Core L325</u>	556	4741	NA	NA
<u>AMD Athlon Neo X2 Dual Core L335</u>	529	4776	NA	NA
<u>AMD Athlon PRO 200GE</u>	3,816	2499	NA	NA
<u>AMD Athlon PRO 300GE</u>	4,350	2360	NA	NA
<u>AMD Athlon PRO 300U</u>	4,080	2429	NA	NA
<u>AMD Athlon PRO 3045B</u>	2,770	2932	NA	NA
<u>AMD Athlon Silver 3050C</u>	2,879	2887	NA	NA
<u>AMD Athlon Silver 3050e</u>	2,897	2878	NA	NA
<u>AMD Athlon Silver 3050GE</u>	4,545	2312	NA	NA
<u>AMD Athlon Silver 3050U</u>	2,949	2857	NA	NA
<u>AMD Athlon Silver 7120U</u>	3,034	2812	NA	NA
<u>AMD Athlon Silver PRO 3125GE</u>	4,633	2291	NA	NA
<u>AMD Athlon TF-20</u>	265	5104	NA	NA
<u>AMD Athlon TF-36</u>	338	4990	NA	NA
<u>AMD Athlon X2 215</u>	996	4220	NA	NA
<u>AMD Athlon X2 240</u>	921	4299	NA	NA
<u>AMD Athlon X2 240e</u>	1,015	4202	NA	NA
<u>AMD Athlon X2 250</u>	855	4375	NA	NA
<u>AMD Athlon X2 255</u>	938	4280	NA	NA
<u>AMD Athlon X2 280</u>	1,327	3888	39.63	\$33.49*
<u>AMD Athlon X2 340 Dual Core</u>	1,333	3882	14.03	\$94.97*
<u>AMD Athlon X2 370K Dual Core</u>	1,504	3762	NA	NA
<u>AMD Athlon X2 450</u>	1,295	3916	NA	NA
<u>AMD Athlon X2 Dual Core 6850e</u>	456	4847	NA	NA
<u>AMD Athlon X2</u>				NA

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CPU Benchmarks ▼

<u>AMD Athlon X2 Dual Core BE-2350</u>	591	4692	5.92	\$99.95*
<u>AMD Athlon X2 Dual Core BE-2400</u>	674	4600	NA	NA
<u>AMD Athlon X2 Dual Core L310</u>	343	4981	NA	NA
<u>AMD Athlon X3 425</u>	1,516	3751	NA	NA
<u>AMD Athlon X3 435</u>	1,781	3557	18.65	\$95.49*
<u>AMD Athlon X3 440</u>	1,438	3802	16.35	\$87.99*
<u>AMD Athlon X3 445</u>	1,626	3661	NA	NA
<u>AMD Athlon X3 455</u>	1,783	3554	NA	NA
<u>AMD Athlon X4 530</u>	1,786	3550	NA	NA
<u>AMD Athlon X4 620</u>	1,810	3533	27.87	\$64.95*
<u>AMD Athlon X4 640</u>	2,115	3326	NA	NA
<u>AMD Athlon X4 730</u>	2,278	3222	NA	NA
<u>AMD Athlon X4 740 Quad Core</u>	2,639	3000	263.92	\$10.00*
<u>AMD Athlon X4 750 Quad Core</u>	2,751	2941	29.04	\$94.75*
<u>AMD Athlon X4 750K Quad Core</u>	2,879	2886	15.12	\$190.44*
<u>AMD Athlon X4 760K Quad Core</u>	2,977	2850	229.20	\$12.99
<u>AMD Athlon X4 830</u>	2,901	2876	14.34	\$202.32*
<u>AMD Athlon X4 840</u>	3,340	2674	26.73	\$124.95*
<u>AMD Athlon X4 845</u>	3,777	2515	106.59	\$35.44*
<u>AMD Athlon X4 850</u>	2,756	2937	NA	NA
<u>AMD Athlon X4 860K</u>	3,430	2633	NA	NA
<u>AMD Athlon X4 870K</u>	3,443	2628	100.66	\$34.20*
<u>AMD Athlon X4 880K</u>	3,647	2560	38.55	\$94.61*
<u>AMD Athlon X4 950</u>	3,574	2584	122.14	\$29.26*
<u>AMD Athlon X4 970</u>	3,701	2544	NA	NA
<u>AMD Athlon XP 1500+</u>	167	5248	NA	NA
<u>AMD Athlon XP 1600+</u>	174	5240	NA	NA
<u>AMD Athlon XP 1700+</u>	176	5239	3.44	\$51.25*
<u>AMD Athlon XP 1800+</u>	195	5204	3.83	\$50.95*
<u>AMD Athlon XP 1900+</u>	203	5193	4.44	\$45.80*
<u>AMD Athlon XP 2000+</u>	195	5205	3.31	\$58.99*
<u>AMD Athlon XP 2100+</u>	210	5182	3.30	\$63.75*
<u>AMD Athlon XP 2200+</u>	211	5179	3.52	\$84.95*
<u>AMD Athlon XP</u>				\$79.99*

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



AMD Athlon XP 2600+	242	5135	10.52	\$23.03*
AMD Athlon XP 2700+	256	5115	3.02	\$84.79*
AMD Athlon XP 2800+	260	5111	NA	NA
AMD Athlon XP 2900+	276	5086	NA	NA
AMD Athlon XP 3000+	262	5109	3.29	\$79.70*
AMD Athlon XP 3100+	282	5075	NA	NA
AMD Athlon XP 3200+	281	5076	NA	NA
AMD Athlon XP1600+	183	5228	NA	NA
AMD Athlon XP2400+	243	5132	NA	NA
AMD Athlon64 X2 Dual Core 4600+	803	4428	NA	NA
AMD BC-250	13,201	1222	NA	NA
AMD C-30	178	5237	NA	NA
AMD C-50	262	5110	NA	NA
AMD C-60	290	5068	NA	NA
AMD C-60 APU	316	5028	NA	NA
AMD C-70 APU	315	5032	NA	NA
AMD Custom APU 0932	9,394	1498	NA	NA
AMD E-240	195	5203	NA	NA
AMD E-300 APU	336	4995	NA	NA
AMD E-350	429	4871	NA	NA
AMD E-350 APU	423	4877	NA	NA
AMD E-350D APU	486	4820	NA	NA
AMD E-450 APU	434	4863	NA	NA
AMD E1 Micro-6200T APU	600	4680	NA	NA
AMD E1-1200 APU	382	4941	NA	NA
AMD E1-1500 APU	390	4929	NA	NA
AMD E1-2100 APU	413	4890	NA	NA
AMD E1-2200 APU	474	4829	NA	NA
AMD E1-2500 APU	593	4688	NA	NA
AMD E1-6010 APU	543	4754	NA	NA
AMD E1-6015 APU	581	4706	NA	NA
AMD E1-6050J APU	1,385	3844	NA	NA
AMD E1-7010 APU	605	4675	NA	NA
AMD E2-1800 APU				NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
AMD E2-3000 APU	743	4508	NA	NA
AMD E2-3000M APU	668	4604	15.54	\$42.98*
AMD E2-3200 APU	986	4230	123.34	\$7.99*
AMD E2-3800 APU	1,160	4044	NA	NA
AMD E2-6110 APU	1,224	3978	NA	NA
AMD E2-7015	611	4671	NA	NA
AMD E2-7015 APU	653	4623	NA	NA
AMD E2-7110 APU	1,505	3761	NA	NA
AMD E2-9000	950	4273	NA	NA
AMD E2-9000e	885	4336	NA	NA
AMD E2-9010	1,073	4137	NA	NA
AMD E2-9030	983	4235	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,097	4101	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3934	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,599	3680	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3660	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2634	NA	NA
AMD Embedded R-Series RX-421BD	3,302	2689	NA	NA
AMD Embedded R-Series RX-421ND	3,024	2819	NA	NA
AMD EPYC 3101 4-Core	6,050	1986	NA	NA
AMD EPYC 3151	8,306	1601	NA	NA
AMD EPYC 3201	8,672	1567	NA	NA
AMD EPYC 3251	13,681	1191	43.43	\$315.00*
AMD EPYC 3451	19,532	853	NA	NA
AMD EPYC 4124P	18,174	933	NA	NA
AMD EPYC 4244P	27,164	539	NA	NA
AMD EPYC 4245P	31,316	415	131.03	\$239.00*
AMD EPYC 4344P	33,690	372	99.60	\$338.24
AMD EPYC 4345P	27,497	527	83.58	\$329.00*
AMD EPYC 4364P	34,811	353	NA	NA
AMD EPYC 4464P	47,185	233	NA	NA
AMD EPYC 4465P	50,394	208	108.07	\$466.32
AMD EPYC 4471 40W	50,547	207	NA	NA
AMD EPYC 4500 40W	50,547	207	NA	\$549.00*

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

AMD EPYC 4565P	64,068	112	108.77	\$589.00*
AMD EPYC 4584PX	60,169	133	78.35	\$767.99
AMD EPYC 4585PX	71,689	85	86.18	\$831.88
AMD EPYC 7203P	22,017	724	NA	NA
AMD EPYC 7232P	17,712	964	40.69	\$435.25
AMD EPYC 7251	14,935	1102	15.49	\$964.22
AMD EPYC 7252	19,411	865	67.65	\$286.95
AMD EPYC 7261	11,149	1360	1.59	\$6,998.69*
AMD EPYC 7262	20,779	789	35.90	\$578.85*
AMD EPYC 7272	25,161	590	53.83	\$467.43
AMD EPYC 7281	21,621	749	86.50	\$249.95
AMD EPYC 7282	30,015	448	155.96	\$192.45
AMD EPYC 72F3	27,252	536	23.49	\$1,160.27
AMD EPYC 7301	14,991	1101	10.34	\$1,450.00
AMD EPYC 7302	33,511	375	39.90	\$839.95
AMD EPYC 7302P	32,690	387	53.18	\$614.67
AMD EPYC 7303	28,572	485	47.30	\$604.00*
AMD EPYC 7313	38,805	311	67.49	\$575.00
AMD EPYC 7313P	41,014	289	31.45	\$1,304.21
AMD EPYC 7343	43,644	268	49.06	\$889.65
AMD EPYC 7351	23,226	671	111.66	\$208.00*
AMD EPYC 7351P	26,042	569	43.41	\$599.95
AMD EPYC 7352	40,370	296	53.83	\$749.95
AMD EPYC 7371	30,782	425	50.46	\$609.99*
AMD EPYC 73F3	46,103	241	22.47	\$2,051.36
AMD EPYC 7401P	27,836	511	61.87	\$449.95
AMD EPYC 7402	46,012	242	61.81	\$744.39
AMD EPYC 7402P	43,759	266	39.82	\$1,098.95
AMD EPYC 7413	50,641	206	35.72	\$1,417.65
AMD EPYC 7443	56,686	168	25.41	\$2,230.99*
AMD EPYC 7443P	56,981	165	40.88	\$1,393.70
AMD EPYC 7451	24,059	637	13.46	\$1,787.00*
AMD EPYC 7452	45,642	247	35.44	\$1,298.95
AMD EPYC 7452P	45,642	247	35.44	\$1,026.80

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



AMD EPYC 74F3	60,666	128	29.61	\$2,048.85
AMD EPYC 7501	24,925	601	18.80	\$1,325.96*
AMD EPYC 7502	52,107	192	60.61	\$859.75
AMD EPYC 7502P	51,054	203	39.30	\$1,298.95
AMD EPYC 7513	59,331	136	44.55	\$1,331.80
AMD EPYC 7532	51,138	202	176.34	\$290.00
AMD EPYC 7542	45,359	252	61.93	\$732.44
AMD EPYC 7543	62,952	115	16.74	\$3,761.00*
AMD EPYC 7543P	66,687	99	13.07	\$5,104.00
AMD EPYC 7551	25,996	570	273.79	\$94.95
AMD EPYC 7551P	38,236	322	115.88	\$329.95
AMD EPYC 7552	57,414	156	34.80	\$1,650.00
AMD EPYC 7571	27,445	530	NA	NA
AMD EPYC 7573X	69,432	93	13.23	\$5,250.00*
AMD EPYC 75F3	64,505	110	31.48	\$2,048.85
AMD EPYC 7601	35,059	350	40.30	\$869.99
AMD EPYC 7642	58,795	143	57.09	\$1,029.92
AMD EPYC 7643	76,050	74	60.02	\$1,267.00*
AMD EPYC 7643P	77,307	71	28.40	\$2,722.00*
AMD EPYC 7662	72,298	83	14.17	\$5,102.00
AMD EPYC 7663	82,087	64	NA	NA
AMD EPYC 7702	68,790	95	43.98	\$1,564.28*
AMD EPYC 7702P	61,936	123	36.46	\$1,698.95
AMD EPYC 7713	82,825	60	29.59	\$2,799.00
AMD EPYC 7713P	81,582	67	33.38	\$2,443.73*
AMD EPYC 7742	69,140	94	49.56	\$1,395.00
AMD EPYC 7763	84,591	53	64.23	\$1,317.00
AMD EPYC 7773X	91,340	45	58.44	\$1,563.00*
AMD EPYC 7B12	66,044	103	NA	NA
AMD EPYC 7B13	78,064	70	NA	NA
AMD EPYC 7C13	76,322	72	NA	NA
AMD EPYC 7D12	42,900	273	NA	NA
AMD EPYC 7E22	22,422	272	422.64	\$179.95*
AMD EPYC 7E24	22,422	272	422.64	\$1,895.30*

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



AMD EPYC 7H12	69,633	91	44.93	\$1,549.95
AMD EPYC 7J13	84,786	51	NA	NA
AMD EPYC 7K23	81,183	68	NA	NA
AMD EPYC 7K62	59,533	135	NA	NA
AMD EPYC 7R12	48,934	221	NA	NA
AMD EPYC 7R13 64-Core	82,158	63	NA	NA
AMD EPYC 7R32	64,623	109	NA	NA
AMD EPYC 7R43	83,535	57	NA	NA
AMD EPYC 7T83	81,757	66	NA	NA
AMD EPYC 7V12	70,622	86	NA	NA
AMD EPYC 7V13	82,878	59	NA	NA
AMD EPYC 8024P	20,455	809	NA	NA
AMD EPYC 8124P	35,988	340	NA	NA
AMD EPYC 8224P	45,421	250	NA	NA
AMD EPYC 8324P	57,127	164	NA	NA
AMD EPYC 8324PN 32-Core	8,375	1596	NA	NA
AMD EPYC 8434P	66,490	100	13.15	\$5,055.88
AMD EPYC 8534P	71,900	84	10.10	\$7,120.86
AMD EPYC 9115	49,407	215	68.05	\$726.00*
AMD EPYC 9124	43,761	265	42.28	\$1,035.00
AMD EPYC 9135	57,808	152	47.62	\$1,214.00*
AMD EPYC 9174F	54,694	177	24.04	\$2,275.00*
AMD EPYC 9175F	65,792	105	15.46	\$4,256.00*
AMD EPYC 9184X	47,665	229	12.71	\$3,750.00*
AMD EPYC 9224	48,062	228	26.29	\$1,828.09
AMD EPYC 9254	64,086	111	29.63	\$2,162.88
AMD EPYC 9255	75,669	75	NA	NA
AMD EPYC 9274F	73,982	79	28.90	\$2,560.00
AMD EPYC 9275F	84,620	52	24.61	\$3,439.00*
AMD EPYC 9334	64,836	108	27.59	\$2,350.00*
AMD EPYC 9354	73,411	81	26.03	\$2,820.00
AMD EPYC 9354P	74,699	78	32.76	\$2,280.00*
AMD EPYC 9375F	67,355	98	22.44	\$2,998.00*
AMD EPYC 9375F				\$3,495.00*

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



AMD EPYC 9384X	69,665	90	12.60	\$5,529.00*
AMD EPYC 9454	86,324	50	22.72	\$3,799.46
AMD EPYC 9454P	94,623	42	27.43	\$3,450.00*
AMD EPYC 9455P	116,721	23	24.22	\$4,819.00*
AMD EPYC 9474F	102,107	33	16.46	\$6,203.66*
AMD EPYC 9534	89,077	48	24.14	\$3,689.96
AMD EPYC 9554	108,773	28	39.55	\$2,750.00
AMD EPYC 9554P	105,283	30	23.14	\$4,550.00*
AMD EPYC 9555P	135,441	14	16.97	\$7,983.00*
AMD EPYC 9565	135,221	15	12.90	\$10,486.00*
AMD EPYC 9575F	150,282	10	19.55	\$7,687.00*
AMD EPYC 9634	107,944	29	27.33	\$3,949.99*
AMD EPYC 9654	119,451	21	22.97	\$5,199.96
AMD EPYC 9654P	116,324	25	20.44	\$5,690.00
AMD EPYC 9655	156,110	7	13.17	\$11,852.00*
AMD EPYC 9655P	160,417	5	14.84	\$10,811.00*
AMD EPYC 9684X	122,017	20	15.74	\$7,750.00*
AMD EPYC 9734	102,286	32	15.50	\$6,598.00*
AMD EPYC 9745	130,698	17	10.76	\$12,141.00*
AMD EPYC 9754	98,450	37	25.74	\$3,825.00
AMD EPYC 9755	166,328	2	12.81	\$12,984.00*
AMD EPYC 9845	152,985	9	11.28	\$13,564.00*
AMD EPYC 9965	160,778	4	10.85	\$14,813.00*
AMD EPYC 9B14	126,653	18	NA	NA
AMD EPYC 9B45	158,790	6	11.71	\$13,564.00*
AMD EPYC 9J14	124,637	19	NA	NA
AMD EPYC 9K85 128-Core	4,708	2268	NA	NA
AMD EPYC 9R14	116,475	24	NA	NA
AMD EPYC 9V74	117,606	22	NA	NA
AMD EPYC Embedded 7292P	30,542	433	NA	NA
AMD EPYC Embedded 8224P	48,869	224	NA	NA
AMD EPYC Embedded 9755	164,010	3	NA	NA
AMD FirePro A3200 GPU	3,453	3335	NA	NA
AMD FX-4100 (4C/4T)	1,000	1000		\$16.00

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



AMD FX-4150 Quad-Core	3,327	2679	NA	NA
AMD FX-4170 Quad-Core	3,059	2805	133.27	\$22.95*
AMD FX-4200 Quad-Core	3,119	2774	52.03	\$59.95*
AMD FX-4300 Quad-Core	2,987	2840	62.21	\$48.02
AMD FX-4320	3,150	2759	NA	NA
AMD FX-4330	3,146	2761	4.29	\$733.50*
AMD FX-4350 Quad-Core	3,184	2743	34.60	\$92.02*
AMD FX-6100 Six-Core	3,707	2540	84.16	\$44.04*
AMD FX-6120 Six-Core	3,909	2474	72.33	\$54.04*
AMD FX-6130 Six-Core	4,353	2358	NA	NA
AMD FX-6200 Six-Core	4,111	2414	14.68	\$279.95
AMD FX-6300 Six-Core	4,222	2384	28.15	\$149.99
AMD FX-6330 Six-Core	4,433	2333	NA	NA
AMD FX-6350 Six-Core	4,630	2294	56.45	\$82.02*
AMD FX-670K Quad-Core	2,980	2846	NA	NA
AMD FX-7500 APU	1,921	3444	NA	NA
AMD FX-7600P	2,557	3052	NA	NA
AMD FX-7600P APU	2,856	2897	NA	NA
AMD FX-770K Quad-Core	3,172	2745	NA	NA
AMD FX-8100 Eight-Core	4,095	2422	41.78	\$98.02*
AMD FX-8120 Eight-Core	4,633	2292	59.38	\$78.02*
AMD FX-8140 Eight-Core	4,860	2244	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,311	2152	78.08	\$68.02
AMD FX-8300 Eight-Core	5,332	2148	50.27	\$106.06
AMD FX-8310 Eight-Core	5,050	2210	30.78	\$164.04*
AMD FX-8320 Eight-Core	5,465	2119	53.57	\$102.02*
AMD FX-8320E Eight-Core	5,126	2196	28.79	\$178.02
AMD FX-8350 Eight-Core	6,090	1974	30.45	\$199.99
AMD FX-8370 Eight-Core	6,170	1959	24.48	\$252.02
AMD FX-8370E Eight-Core	5,340	2147	25.19	\$212.02*
AMD FX-870K Quad Core	3,227	2727	NA	NA
AMD FX-8800P	2,832	2906	NA	NA
AMD FX-9370 Eight-Core	6,366	1818	38.82	\$212.02*
AMD FX-9590 I				\$282.02

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



AMD FX-9830P	3,302	2688	NA	NA
AMD FX-B4150 Quad-Core	3,369	2663	37.57	\$89.68*
AMD G-T40E	289	5069	NA	NA
AMD G-T40N	299	5053	NA	NA
AMD G-T40R	120	5312	NA	NA
AMD G-T44R	116	5317	NA	NA
AMD G-T48E	432	4867	NA	NA
AMD G-T52R	177	5238	NA	NA
AMD G-T56E	442	4857	NA	NA
AMD G-T56N	484	4823	NA	NA
AMD Geode NX 2400+	400	4912	NA	NA
AMD GX-210JA SOC	248	5128	NA	NA
AMD GX-212JC SOC	645	4636	NA	NA
AMD GX-217GA SOC	794	4447	NA	NA
AMD GX-218GL SOC	754	4493	NA	NA
AMD GX-222GC SOC	1,044	4168	NA	NA
AMD GX-412HC	1,095	4102	NA	NA
AMD GX-412TC SOC	650	4629	NA	NA
AMD GX-415GA SOC	1,405	3835	NA	NA
AMD GX-416RA SOC	1,604	3674	NA	NA
AMD GX-420CA SOC	1,785	3551	NA	NA
AMD GX-420MC SOC	1,796	3546	NA	NA
AMD GX-424CC SOC	1,819	3523	NA	NA
AMD Opteron 1212	593	4690	2.04	\$290.00*
AMD Opteron 1212 HE	771	4474	NA	NA
AMD Opteron 1214	763	4482	8.46	\$90.18*
AMD Opteron 1214 HE	806	4425	NA	NA
AMD Opteron 1216	781	4465	14.23	\$54.85*
AMD Opteron 1216 HE	727	4533	NA	NA
AMD Opteron 1218	910	4308	NA	NA
AMD Opteron 1218 HE	979	4239	NA	NA
AMD Opteron 1220	1,036	4177	NA	NA
AMD Opteron 1222	1,080	4110	NA	NA
AMD Opteron 1				\$135.99*

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



AMD Opteron 1356	1,703	3606	18.92	\$89.99*
AMD Opteron 1381	1,797	3545	NA	NA
AMD Opteron 1385	2,089	3342	46.42	\$45.00*
AMD Opteron 1389	2,079	3348	NA	NA
AMD Opteron 144	316	5027	10.55	\$29.95*
AMD Opteron 146	346	4977	1.62	\$214.07
AMD Opteron 148	392	4925	NA	NA
AMD Opteron 150	393	4923	1.11	\$352.94*
AMD Opteron 152	428	4872	NA	NA
AMD Opteron 154	457	4846	NA	NA
AMD Opteron 165	531	4773	0.61	\$868.54*
AMD Opteron 170	648	4634	NA	NA
AMD Opteron 175	682	4585	NA	NA
AMD Opteron 180	746	4505	3.93	\$189.95*
AMD Opteron 185	695	4569	NA	NA
AMD Opteron 2218	1,036	4176	1.43	\$723.54*
AMD Opteron 2220	1,106	4092	0.85	\$1,297.83*
AMD Opteron 2220 SE	909	4313	36.35	\$25.00*
AMD Opteron 2222	1,198	4004	63.08	\$19.00*
AMD Opteron 2354	1,509	3758	5.29	\$285.19*
AMD Opteron 2356	1,829	3517	25.41	\$71.95*
AMD Opteron 2373 EE	1,744	3582	NA	NA
AMD Opteron 2378	1,864	3491	128.65	\$14.49*
AMD Opteron 2384	2,074	3351	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	3901	NA	NA
AMD Opteron 2419 EE	1,902	3472	NA	NA
AMD Opteron 2427	1,995	3405	36.28	\$55.00*
AMD Opteron 2431	2,894	2883	115.82	\$24.99*
AMD Opteron 2435	3,061	2804	279.52	\$10.95*
AMD Opteron 254	451	4852	NA	NA
AMD Opteron 270	736	4522	2.72	\$270.75*
AMD Opteron 275	839	4395	5.60	\$149.95*
AMD Opteron 277	705	4470	2.80	\$264.85*
AMD Opteron 278	705	4470	2.80	\$24.95*

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



AMD Opteron 3250 HE	2,061	3361	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	3221	NA	NA
AMD Opteron 3280	3,783	2512	52.53	\$72.02*
AMD Opteron 3320 EE	1,918	3446	3.75	\$512.00*
AMD Opteron 3350 HE	2,699	2968	7.54	\$358.00*
AMD Opteron 3365	4,083	2427	NA	NA
AMD Opteron 3380	4,358	2356	5.39	\$809.00*
AMD Opteron 4130	2,342	3186	12.33	\$189.95*
AMD Opteron 4162 EE	2,058	3363	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	3157	7.22	\$329.95*
AMD Opteron 4174 HE	2,986	2841	NA	NA
AMD Opteron 4184	2,872	2892	8.70	\$329.95*
AMD Opteron 4226	3,400	2645	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	2035	75.05	\$76.96*
AMD Opteron 4280	4,504	2317	17.32	\$260.01
AMD Opteron 4284	4,665	2280	103.79	\$44.95*
AMD Opteron 4332 HE	3,911	2471	7.05	\$554.92*
AMD Opteron 4334	3,949	2460	30.39	\$129.95*
AMD Opteron 4365 EE	3,582	2581	NA	NA
AMD Opteron 4376 HE	4,318	2363	6.87	\$628.72*
AMD Opteron 4386	3,273	2706	7.12	\$459.94*
AMD Opteron 6128	2,826	2909	10.47	\$269.95
AMD Opteron 6128 HE	2,932	2865	NA	NA
AMD Opteron 6136	3,381	2657	9.69	\$349.00*
AMD Opteron 6164 HE	3,478	2616	NA	NA
AMD Opteron 6172	2,615	3019	13.76	\$189.95*
AMD Opteron 6174	3,697	2546	32.72	\$113.01*
AMD Opteron 6176 SE	3,564	2585	14.26	\$249.89*
AMD Opteron 6212	3,973	2448	NA	NA
AMD Opteron 6220	4,753	2260	13.98	\$339.99*
AMD Opteron 6234	4,072	2433	9.03	\$450.99
AMD Opteron 6238	5,625	2071	12.79	\$439.96*
AMD Opteron 6270	5,340	2100	NA	NA
AMD Opteron 6272	5,340	2100	NA	\$229.95

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

AMD Opteron 6281	7,279	1748	NA	NA
AMD Opteron 6282 SE	6,385	1913	8.29	\$770.11*
AMD Opteron 6287 SE	6,925	1813	NA	NA
AMD Opteron 6328	5,306	2154	5.58	\$951.30*
AMD Opteron 6344	6,069	1980	123.85	\$49.00*
AMD Opteron 6348	7,850	1662	7.14	\$1,100.11*
AMD Opteron 6366 HE	5,613	2077	7.28	\$770.73*
AMD Opteron 6376	5,572	2090	2.91	\$1,913.00*
AMD Opteron 6378	5,889	2016	15.14	\$389.00*
AMD Opteron 6380	6,687	1857	18.08	\$369.96*
AMD Opteron 6386 SE	8,291	1605	9.42	\$880.11*
AMD Opteron 8439 SE	2,479	3090	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	3455	NA	NA
AMD Opteron X3216 APU	1,512	3755	NA	NA
AMD Opteron X3418 APU	3,043	2809	NA	NA
AMD Opteron X3421 APU	3,305	2685	NA	NA
AMD Phenom 8250 Triple-Core	1,114	4086	NA	NA
AMD Phenom 8250e Triple-Core	1,084	4118	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,164	4038	NA	NA
AMD Phenom 8450 Triple-Core	1,221	3982	8.15	\$149.95
AMD Phenom 8450e Triple-Core	1,206	3994	NA	NA
AMD Phenom 8600 Triple-Core	1,267	3939	23.91	\$52.99*
AMD Phenom 8600B Triple-Core	1,464	3780	97.94	\$14.95*
AMD Phenom 8650 Triple-Core	1,218	3985	48.63	\$25.05*
AMD Phenom 8750 Triple-Core	1,445	3794	NA	NA
AMD Phenom 8750B Triple-Core	1,188	4017	NA	NA
AMD Phenom 8850 Triple-Core	1,142	4065	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3924	NA	NA
AMD Phenom 9100e Quad-Core	1,353	3867	38.71	\$34.95*
AMD Phenom 9150e Quad-Core	1,427	3814	5.77	\$247.50*
AMD Phenom 9350e Quad-Core	1,659	3636	0.49	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	3785	13.86	\$105.00*
AMD Phenom 9550 Quad-Core	1,564	3700	50.44	\$29.99*
AMD Phenom 9600 Quad-Core	1,564	3700	50.44	\$23.10*

 CPU Benchmarks

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Phenom 9600B Quad-Core	1,842	3509	46.11	\$39.95*
AMD Phenom 9650 Quad-Core	1,772	3563	44.32	\$39.99*
AMD Phenom 9750 Quad-Core	1,843	3508	38.38	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	3749	NA	NA
AMD Phenom 9850 Quad-Core	1,712	3598	13.17	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	3435	NA	NA
AMD Phenom 9950 Quad-Core	1,884	3480	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	3676	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	3609	NA	NA
AMD Phenom II N620 Dual-Core	992	4225	33.08	\$29.99*
AMD Phenom II N640 Dual-Core	1,135	4072	20.66	\$54.95*
AMD Phenom II N660 Dual-Core	1,083	4120	12.17	\$89.00*
AMD Phenom II N830 3+1	1,768	3567	NA	NA
AMD Phenom II N830 Triple-Core	1,249	3958	NA	NA
AMD Phenom II N850 Triple-Core	1,318	3899	52.73	\$25.00*
AMD Phenom II N870 Triple-Core	1,324	3892	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3693	12.19	\$129.95*
AMD Phenom II N950 Quad-Core	1,587	3690	14.10	\$112.60*
AMD Phenom II N970 Quad-Core	1,711	3600	11.40	\$149.99*
AMD Phenom II P650 Dual-Core	1,018	4199	29.09	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	4146	NA	NA
AMD Phenom II P840 Triple-Core	1,079	4127	NA	NA
AMD Phenom II P860 Triple-Core	1,250	3955	NA	NA
AMD Phenom II P920 Quad-Core	1,006	4212	15.48	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	3898	NA	NA
AMD Phenom II P960 Quad-Core	1,431	3810	42.07	\$34.01*
AMD Phenom II X2 511	1,265	3941	NA	NA
AMD Phenom II X2 521	1,374	3853	NA	NA
AMD Phenom II X2 545	1,222	3980	27.78	\$43.98*
AMD Phenom II X2 550	1,154	4053	27.91	\$41.35*
AMD Phenom II X2 555	1,312	3904	100.69	\$13.03*
AMD Phenom II X2 560	1,381	3847	77.96	\$17.72*
AMD Phenom II X2 565	1,452	3788	8.88	\$168.87*
AMD Phenom II X2 565T	1,452	3788	8.88	NA

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



AMD Phenom II X2 B55	1,222	3979	32.21	\$37.95*
AMD Phenom II X2 B57	1,260	3946	NA	NA
AMD Phenom II X2 B59	1,407	3830	29.31	\$48.02*
AMD Phenom II X3 700e	1,451	3791	NA	NA
AMD Phenom II X3 705e	1,519	3750	9.97	\$152.34*
AMD Phenom II X3 710	1,597	3682	9.45	\$169.00*
AMD Phenom II X3 720	1,600	3675	24.83	\$64.45*
AMD Phenom II X3 740	1,424	3822	16.00	\$88.99*
AMD Phenom II X3 B73	1,671	3628	22.28	\$75.00*
AMD Phenom II X3 B75	1,764	3571	35.32	\$49.95*
AMD Phenom II X3 B77	1,844	3507	82.71	\$22.29*
AMD Phenom II X4 805	2,001	3400	11.50	\$173.99*
AMD Phenom II X4 810	2,019	3389	9.48	\$213.00*
AMD Phenom II X4 820	2,095	3337	43.62	\$48.02*
AMD Phenom II X4 830	2,072	3354	108.98	\$19.01*
AMD Phenom II X4 840	2,446	3115	81.54	\$30.00*
AMD Phenom II X4 840T	2,367	3168	40.80	\$58.02*
AMD Phenom II X4 850	2,441	3119	37.56	\$64.99*
AMD Phenom II X4 900e	1,727	3594	NA	NA
AMD Phenom II X4 905e	2,014	3392	37.30	\$53.99*
AMD Phenom II X4 910	1,776	3560	17.76	\$100.00*
AMD Phenom II X4 910e	2,114	3328	30.24	\$69.90*
AMD Phenom II X4 920	2,202	3272	78.95	\$27.89*
AMD Phenom II X4 925	2,257	3238	108.70	\$20.76*
AMD Phenom II X4 940	2,363	3171	11.16	\$211.77*
AMD Phenom II X4 945	2,420	3134	54.95	\$44.04*
AMD Phenom II X4 955	2,540	3062	43.04	\$59.01*
AMD Phenom II X4 960T	2,353	3179	45.24	\$52.02*
AMD Phenom II X4 965	2,658	2992	41.51	\$64.02*
AMD Phenom II X4 970	2,743	2944	63.95	\$42.89*
AMD Phenom II X4 973	2,204	3270	NA	NA
AMD Phenom II X4 975	2,610	3023	37.31	\$69.95*
AMD Phenom II X4 977	2,277	3160	NA	NA
AMD Phenom I				\$130.00*

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

<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	4151	NA	NA
<u>AMD PRO A10-8700B</u>	2,189	3285	NA	NA
<u>AMD PRO A10-8730B</u>	2,306	3206	NA	NA
<u>AMD PRO A10-8750B</u>	3,018	2823	NA	NA
<u>AMD PRO A10-8770</u>	3,549	2589	NA	NA
<u>AMD PRO A10-8770E</u>	3,016	2825	NA	NA
<u>AMD PRO A10-8850B</u>	3,752	2527	NA	NA
<u>AMD PRO A10-9700</u>	3,579	2582	21.18	\$169.00*
<u>AMD PRO A10-9700B</u>	2,530	3070	NA	NA
<u>AMD PRO A10-9700E</u>	3,029	2815	21.79	\$139.00*
<u>AMD PRO A12-8800B</u>	2,673	2985	NA	NA
<u>AMD PRO A12-8830B</u>	2,634	3004	NA	NA
<u>AMD PRO A12-8870</u>	3,789	2507	NA	NA
<u>AMD PRO A12-8870E</u>	3,010	2828	NA	NA
<u>AMD PRO A12-9800</u>	3,775	2517	22.34	\$169.00*
<u>AMD PRO A12-9800B</u>	2,705	2967	NA	NA
<u>AMD PRO A12-9800E</u>	3,113	2779	18.42	\$169.00*
<u>AMD PRO A4-3350B APU</u>	1,784	3552	NA	NA
<u>AMD PRO A4-4350B</u>	1,077	4131	NA	NA
<u>AMD PRO A4-8350B</u>	1,690	3617	58.30	\$28.99*
<u>AMD PRO A6-7350B</u>	1,319	3897	NA	NA
<u>AMD PRO A6-8500B</u>	1,592	3686	NA	NA
<u>AMD PRO A6-8530B</u>	1,158	4045	NA	NA
<u>AMD PRO A6-8550B</u>	1,882	3481	NA	NA
<u>AMD PRO A6-8570</u>	1,916	3449	NA	NA
<u>AMD PRO A6-8570E</u>	1,652	3645	NA	NA
<u>AMD PRO A6-9500</u>	1,829	3516	24.72	\$74.00*
<u>AMD PRO A6-9500B</u>	1,357	3864	NA	NA
<u>AMD PRO A6-9500E</u>	1,689	3618	22.83	\$74.00*
<u>AMD PRO A8-8600B</u>	2,232	3259	NA	NA
<u>AMD PRO A8-8650B</u>	3,218	2732	NA	NA
<u>AMD PRO A8-8670E</u>	3,197	2738	NA	NA
<u>AMD PRO A8-9600</u>	3,318	2688	27.88	\$119.00*
<u>AMD PRO A8-9600B</u>	3,318	2688	27.88	NA

CPU Name ↕	CPU Mark ↕	Rank (lower is better) ↕	CPU Value (higher is better) ↕	Price (USD) ↕
AMD Ryzen 3 7330U	10,649	1397	NA	NA
AMD Ryzen 3 7335U	12,582	1265	NA	NA
AMD Ryzen 3 7440U	12,991	1240	NA	NA
AMD Ryzen 3 8300G	14,374	1141	NA	NA
AMD Ryzen 3 8300GE	13,771	1185	NA	NA
AMD Ryzen 3 8440U	11,957	1306	NA	NA
AMD Ryzen 3 PRO 1200	5,609	2079	NA	NA
AMD Ryzen 3 PRO 1300	7,187	1769	NA	NA
AMD Ryzen 3 PRO 210	12,599	1264	NA	NA
AMD Ryzen 3 PRO 2100GE	4,065	2435	NA	NA
AMD Ryzen 3 PRO 2200G	6,662	1859	NA	NA
AMD Ryzen 3 PRO 2200GE	5,931	2006	NA	NA
AMD Ryzen 3 PRO 2300U	5,629	2069	NA	NA
AMD Ryzen 3 PRO 3200G	6,498	1890	NA	NA
AMD Ryzen 3 PRO 3200GE	6,805	1833	NA	NA
AMD Ryzen 3 PRO 3300U	5,874	2021	NA	NA
AMD Ryzen 3 PRO 4200G	10,831	1387	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	1375	NA	NA
AMD Ryzen 3 PRO 4350G	10,941	1374	NA	NA
AMD Ryzen 3 PRO 4350GE	10,926	1376	NA	NA
AMD Ryzen 3 PRO 4355GE	10,559	1404	NA	NA
AMD Ryzen 3 PRO 4450U	9,619	1478	NA	NA
AMD Ryzen 3 PRO 5350G	13,793	1182	NA	NA
AMD Ryzen 3 PRO 5350GE	12,633	1262	NA	NA
AMD Ryzen 3 PRO 5355GE	12,761	1254	NA	NA
AMD Ryzen 3 PRO 5450U	10,970	1373	NA	NA
AMD Ryzen 3 PRO 5475U	11,178	1358	NA	NA
AMD Ryzen 3 PRO 7330U	12,477	1274	NA	NA
AMD Ryzen 3 PRO 7335U	12,325	1285	NA	NA
AMD Ryzen 3 PRO 8300G	14,540	1129	NA	NA
AMD Ryzen 3 PRO 8300GE	14,680	1117	NA	NA
AMD Ryzen 5 1400	7,727	1681	96.60	\$79.99
AMD Ryzen 5 1500V	6,667	1527	60.45	\$149.99
AMD Ryzen 5 1				\$97.88

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



AMD Ryzen 5 220	18,330	923	NA	NA
AMD Ryzen 5 230	20,362	814	NA	NA
AMD Ryzen 5 240	23,015	680	NA	NA
AMD Ryzen 5 2400G	8,733	1561	64.22	\$135.99
AMD Ryzen 5 2400GE	7,191	1768	NA	NA
AMD Ryzen 5 2500U	6,494	1892	NA	NA
AMD Ryzen 5 2500X	9,425	1495	NA	NA
AMD Ryzen 5 2600	13,156	1231	87.13	\$150.99
AMD Ryzen 5 2600E	12,346	1283	NA	NA
AMD Ryzen 5 2600H	8,002	1652	NA	NA
AMD Ryzen 5 2600X	13,885	1177	127.38	\$109.00*
AMD Ryzen 5 3350G	8,934	1544	NA	NA
AMD Ryzen 5 3350GE	9,049	1540	NA	NA
AMD Ryzen 5 3400G	9,210	1520	100.54	\$91.61
AMD Ryzen 5 3400GE	8,825	1557	24.83	\$355.40*
AMD Ryzen 5 3450U	6,578	1870	NA	NA
AMD Ryzen 5 3500	12,793	1252	166.17	\$76.99*
AMD Ryzen 5 3500C	5,585	2085	NA	NA
AMD Ryzen 5 3500U	6,857	1827	NA	NA
AMD Ryzen 5 3500X	13,168	1229	101.29	\$130.00*
AMD Ryzen 5 3550H	7,726	1682	NA	NA
AMD Ryzen 5 3550U	7,681	1689	NA	NA
AMD Ryzen 5 3580U	7,116	1780	NA	NA
AMD Ryzen 5 3600	17,694	966	228.46	\$77.45
AMD Ryzen 5 3600X	18,146	937	104.99	\$172.83*
AMD Ryzen 5 3600XT	18,559	910	30.93	\$599.95*
AMD Ryzen 5 4400G	17,160	998	NA	NA
AMD Ryzen 5 4500	16,082	1055	225.02	\$71.47
AMD Ryzen 5 4500U	10,747	1392	NA	NA
AMD Ryzen 5 4600G	15,988	1059	43.09	\$371.00*
AMD Ryzen 5 4600GE	15,889	1062	NA	NA
AMD Ryzen 5 4600H	14,206	1156	NA	NA
AMD Ryzen 5 4600HS	14,240	1145	NA	NA
AMD Ryzen 5 4				NA

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



AMD Ryzen 5 5500GT	18,735	896	145.30	\$128.94
AMD Ryzen 5 5500H	11,524	1335	NA	NA
AMD Ryzen 5 5500U	12,810	1251	NA	NA
AMD Ryzen 5 5500X3D	20,773	790	NA	NA
AMD Ryzen 5 5560U	15,248	1088	NA	NA
AMD Ryzen 5 5600	21,542	755	171.66	\$125.49
AMD Ryzen 5 5600G	19,708	847	146.00	\$134.99
AMD Ryzen 5 5600GE	18,137	939	NA	NA
AMD Ryzen 5 5600GT	20,297	821	144.99	\$139.99
AMD Ryzen 5 5600H	16,647	1021	NA	NA
AMD Ryzen 5 5600T	21,976	728	109.84	\$200.07
AMD Ryzen 5 5600U	15,177	1096	NA	NA
AMD Ryzen 5 5600X	21,850	738	140.07	\$155.99
AMD Ryzen 5 5600X3D	21,903	734	NA	NA
AMD Ryzen 5 5600XT	22,091	722	130.72	\$169.00*
AMD Ryzen 5 5625U	14,789	1113	NA	NA
AMD Ryzen 5 6600H	18,661	903	NA	NA
AMD Ryzen 5 6600HS Creator Edition	17,727	963	NA	NA
AMD Ryzen 5 6600U	17,008	1005	NA	NA
AMD Ryzen 5 7235HS	12,399	1280	NA	NA
AMD Ryzen 5 7400F	25,527	583	NA	NA
AMD Ryzen 5 7430U	16,491	1026	NA	NA
AMD Ryzen 5 7500F	26,792	546	134.50	\$199.20
AMD Ryzen 5 7520C	8,300	1602	NA	NA
AMD Ryzen 5 7520U	9,087	1533	NA	NA
AMD Ryzen 5 7530U	15,449	1080	NA	NA
AMD Ryzen 5 7533HS	15,192	1091	NA	NA
AMD Ryzen 5 7535H	18,832	888	NA	NA
AMD Ryzen 5 7535HS	17,909	957	NA	NA
AMD Ryzen 5 7535U	17,026	1003	NA	NA
AMD Ryzen 5 7540U	18,568	909	NA	NA
AMD Ryzen 5 7545U	20,319	818	NA	NA
AMD Ryzen 5 7600	27,822	544	140.44	\$184.97
AMD Ryzen 5 7600X	31,500	444	140.44	\$178.51

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



AMD Ryzen 5 7640HS	22,895	686	NA	NA
AMD Ryzen 5 7640U	21,055	778	NA	NA
AMD Ryzen 5 7645HX	26,654	551	NA	NA
AMD Ryzen 5 8400F	24,560	617	182.02	\$134.93
AMD Ryzen 5 8500G	21,550	754	137.26	\$157.00
AMD Ryzen 5 8500GE	21,204	769	NA	NA
AMD Ryzen 5 8540U	18,398	920	NA	NA
AMD Ryzen 5 8600G	25,285	588	67.18	\$376.40
AMD Ryzen 5 8640HS	19,759	844	NA	NA
AMD Ryzen 5 8640U	20,353	816	NA	NA
AMD Ryzen 5 8645HS	22,423	705	NA	NA
AMD Ryzen 5 9600	28,483	487	93.70	\$303.99
AMD Ryzen 5 9600X	29,998	449	152.27	\$197.00
AMD Ryzen 5 Microsoft Surface Edition	7,243	1761	NA	NA
AMD Ryzen 5 PRO 1500	9,137	1527	NA	NA
AMD Ryzen 5 PRO 1600	11,856	1312	NA	NA
AMD Ryzen 5 PRO 215	19,133	877	NA	NA
AMD Ryzen 5 PRO 230	20,467	808	NA	NA
AMD Ryzen 5 PRO 2400G	8,543	1579	NA	NA
AMD Ryzen 5 PRO 2400GE	7,768	1675	NA	NA
AMD Ryzen 5 PRO 2500U	6,678	1858	NA	NA
AMD Ryzen 5 PRO 2600	13,355	1211	NA	NA
AMD Ryzen 5 PRO 3350G	9,155	1524	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	1474	NA	NA
AMD Ryzen 5 PRO 3400G	9,079	1534	NA	NA
AMD Ryzen 5 PRO 3400GE	7,639	1692	NA	NA
AMD Ryzen 5 PRO 3500U	6,923	1814	NA	NA
AMD Ryzen 5 PRO 3600	17,184	996	NA	NA
AMD Ryzen 5 PRO 4400G	16,365	1033	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	1112	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	1300	NA	NA
AMD Ryzen 5 PRO 4650G	16,094	1053	32.25	\$499.00
AMD Ryzen 5 PRO 4650GE	15,222	1082	NA	NA
AMD Ryzen 5 F				NA

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



AMD Ryzen 5 PRO 4655GE	14,015	1172	NA	NA
AMD Ryzen 5 PRO 5645	21,904	732	NA	NA
AMD Ryzen 5 PRO 5650G	20,555	801	NA	NA
AMD Ryzen 5 PRO 5650GE	18,174	932	NA	NA
AMD Ryzen 5 PRO 5650U	14,467	1134	NA	NA
AMD Ryzen 5 PRO 5655G	19,792	841	NA	NA
AMD Ryzen 5 PRO 5655GE	18,175	931	NA	NA
AMD Ryzen 5 PRO 5675U	14,503	1132	NA	NA
AMD Ryzen 5 PRO 6650H	17,955	955	NA	NA
AMD Ryzen 5 PRO 6650U	16,404	1031	NA	NA
AMD Ryzen 5 PRO 7530U	14,030	1169	NA	NA
AMD Ryzen 5 Pro 7535U	16,316	1035	NA	NA
AMD Ryzen 5 PRO 7540U	17,580	971	NA	NA
AMD Ryzen 5 PRO 7545U	19,407	866	NA	NA
AMD Ryzen 5 PRO 7640HS	22,158	719	NA	NA
AMD Ryzen 5 PRO 7640U	21,287	765	NA	NA
AMD Ryzen 5 PRO 7645	27,565	523	NA	NA
AMD Ryzen 5 PRO 8500G	22,002	725	NA	NA
AMD Ryzen 5 PRO 8500GE	21,632	748	NA	NA
AMD Ryzen 5 PRO 8540U	18,244	929	NA	NA
AMD Ryzen 5 PRO 8600G	25,080	592	NA	NA
AMD Ryzen 5 PRO 8600GE	24,001	640	NA	NA
AMD Ryzen 5 PRO 8640HS	21,218	768	NA	NA
AMD Ryzen 5 PRO 8640U	23,509	658	NA	NA
AMD Ryzen 5 PRO 8645HS	23,227	670	NA	NA
AMD Ryzen 7 1700	14,799	1111	89.69	\$165.00
AMD Ryzen 7 1700X	15,630	1074	36.18	\$432.05
AMD Ryzen 7 1800X	16,312	1036	52.27	\$312.07
AMD Ryzen 7 250	24,137	631	NA	NA
AMD Ryzen 7 255	30,556	432	NA	NA
AMD Ryzen 7 260	29,513	460	NA	NA
AMD Ryzen 7 2700	15,653	1070	104.36	\$149.99
AMD Ryzen 7 2700X	14,657	1124	NA	NA
AMD Ryzen 7 2				NA

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



AMD Ryzen 7 2800H	8,144	1627	NA	NA
AMD Ryzen 7 3700C	6,714	1850	NA	NA
AMD Ryzen 7 3700U	7,065	1785	NA	NA
AMD Ryzen 7 3700X	22,446	704	140.39	\$159.88
AMD Ryzen 7 3750H	8,019	1644	NA	NA
AMD Ryzen 7 3780U	6,994	1805	NA	NA
AMD Ryzen 7 3800X	23,032	679	67.56	\$340.94
AMD Ryzen 7 3800XT	23,457	661	101.99	\$230.00
AMD Ryzen 7 4700G	20,147	829	85.69	\$235.12*
AMD Ryzen 7 4700GE	19,674	848	NA	NA
AMD Ryzen 7 4700U	13,189	1223	NA	NA
AMD Ryzen 7 4800H	18,161	934	NA	NA
AMD Ryzen 7 4800HS	18,077	946	NA	NA
AMD Ryzen 7 4800U	16,473	1027	NA	NA
AMD Ryzen 7 4850U Mobile	17,110	1000	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	981	NA	NA
AMD Ryzen 7 5700	24,326	626	171.31	\$142.00
AMD Ryzen 7 5700G	24,397	621	148.85	\$163.90
AMD Ryzen 7 5700GE	21,857	737	NA	NA
AMD Ryzen 7 5700U	15,576	1075	NA	NA
AMD Ryzen 7 5700X	26,609	553	156.53	\$169.99
AMD Ryzen 7 5700X3D	26,305	561	79.71	\$329.99
AMD Ryzen 7 5800	25,798	573	NA	NA
AMD Ryzen 7 5800H	20,747	791	NA	NA
AMD Ryzen 7 5800HS	19,578	852	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	772	NA	NA
AMD Ryzen 7 5800U	18,115	943	NA	NA
AMD Ryzen 7 5800X	27,722	517	154.02	\$179.99
AMD Ryzen 7 5800X3D	28,307	492	40.50	\$699.00
AMD Ryzen 7 5800XT	27,996	506	177.58	\$157.65
AMD Ryzen 7 5825C	14,561	1127	NA	NA
AMD Ryzen 7 5825U	18,072	947	NA	NA
AMD Ryzen 7 6800H	22,224	524	NA	NA
AMD Ryzen 7 6800U	18,072	947	NA	NA

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



AMD Ryzen 7 6800U	20,550	803	NA	NA
AMD Ryzen 7 6810U	22,741	694	NA	NA
AMD Ryzen 7 7435H	22,954	682	NA	NA
AMD Ryzen 7 7435HS	23,299	668	NA	NA
AMD Ryzen 7 7445HS	19,290	871	NA	NA
AMD Ryzen 7 7700	34,463	361	111.90	\$307.99
AMD Ryzen 7 7700X	35,630	343	136.66	\$260.73
AMD Ryzen 7 7730U	17,977	952	NA	NA
AMD Ryzen 7 7735H	23,616	653	NA	NA
AMD Ryzen 7 7735HS	23,076	678	NA	NA
AMD Ryzen 7 7735U	20,676	793	NA	NA
AMD Ryzen 7 7736U	21,725	746	NA	NA
AMD Ryzen 7 7745HX	32,553	391	NA	NA
AMD Ryzen 7 7800X3D	34,293	364	95.52	\$359.00
AMD Ryzen 7 7840H	27,941	508	NA	NA
AMD Ryzen 7 7840HS	28,613	484	NA	NA
AMD Ryzen 7 7840HX	42,698	276	NA	NA
AMD Ryzen 7 7840S	23,744	652	NA	NA
AMD Ryzen 7 7840U	24,706	609	NA	NA
AMD Ryzen 7 8700F	31,355	413	115.30	\$271.95
AMD Ryzen 7 8700G	31,663	405	117.71	\$269.00
AMD Ryzen 7 8745H	29,680	456	NA	NA
AMD Ryzen 7 8745HS	29,181	466	NA	NA
AMD Ryzen 7 8840HS	24,973	599	NA	NA
AMD Ryzen 7 8840U	23,308	667	NA	NA
AMD Ryzen 7 8845H	26,972	543	NA	NA
AMD Ryzen 7 8845HS	28,440	489	NA	NA
AMD Ryzen 7 9700X	37,178	331	123.93	\$299.99
AMD Ryzen 7 9800X3D	39,982	304	83.47	\$479.00
AMD Ryzen 7 Extreme Edition	16,224	1044	NA	NA
AMD Ryzen 7 H 255	28,797	481	NA	NA
AMD Ryzen 7 H 260	30,214	441	NA	NA
AMD Ryzen 7 PRO 4700	14,600	1440	NA	NA
AMD Ryzen 7 F				NA

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



AMD Ryzen 7 PRO 2700	15,342	1085	NA	NA
AMD Ryzen 7 PRO 2700U	7,035	1795	NA	NA
AMD Ryzen 7 PRO 2700X	16,959	1006	NA	NA
AMD Ryzen 7 PRO 3700	22,810	691	69.12	\$329.99*
AMD Ryzen 7 PRO 3700U	7,280	1747	NA	NA
AMD Ryzen 7 PRO 4700G	19,715	846	NA	NA
AMD Ryzen 7 PRO 4750G	20,228	825	64.89	\$311.72
AMD Ryzen 7 PRO 4750GE	18,470	913	NA	NA
AMD Ryzen 7 PRO 4750U	14,851	1108	NA	NA
AMD Ryzen 7 PRO 5750G	24,136	632	NA	NA
AMD Ryzen 7 PRO 5750GE	21,443	759	34.19	\$627.24*
AMD Ryzen 7 PRO 5755G	24,216	629	NA	NA
AMD Ryzen 7 PRO 5755GE	20,894	784	NA	NA
AMD Ryzen 7 PRO 5800H	19,461	860	NA	NA
AMD Ryzen 7 PRO 5845	26,054	567	NA	NA
AMD Ryzen 7 PRO 5850U	16,899	1009	NA	NA
AMD Ryzen 7 PRO 5875U	16,496	1025	NA	NA
AMD Ryzen 7 PRO 6850H	23,397	663	NA	NA
AMD Ryzen 7 PRO 6850HS	22,330	712	NA	NA
AMD Ryzen 7 PRO 6850U	20,612	797	NA	NA
AMD Ryzen 7 PRO 6860Z	20,451	810	NA	NA
AMD Ryzen 7 PRO 7730U	18,246	927	NA	NA
AMD Ryzen 7 Pro 7735U	18,698	899	NA	NA
AMD Ryzen 7 PRO 7745	34,827	352	66.30	\$525.32
AMD Ryzen 7 PRO 7840HS	26,823	545	NA	NA
AMD Ryzen 7 PRO 7840U	24,626	614	NA	NA
AMD Ryzen 7 PRO 8700G	31,026	421	NA	NA
AMD Ryzen 7 PRO 8700GE	28,182	494	NA	NA
AMD Ryzen 7 PRO 8840HS	26,940	544	NA	NA
AMD Ryzen 7 PRO 8840U	23,908	645	NA	NA
AMD Ryzen 7 PRO 8845HS	29,043	475	NA	NA
AMD Ryzen 9 270	29,219	465	NA	NA
AMD Ryzen 9 3700	22,582	424	69.67	\$504.05*
AMD Ryzen 9 3900	32,550	354	NA	\$350.00

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



AMD Ryzen 9 3950X	38,547	317	84.54	\$455.95
AMD Ryzen 9 4900H	18,969	883	NA	NA
AMD Ryzen 9 4900HS	18,835	886	NA	NA
AMD Ryzen 9 4950U Mobile	16,290	1038	NA	NA
AMD Ryzen 9 5900	33,914	369	NA	NA
AMD Ryzen 9 5900H	15,207	1090	NA	NA
AMD Ryzen 9 5900HS	21,288	764	NA	NA
AMD Ryzen 9 5900HS Creator Edition	18,747	895	NA	NA
AMD Ryzen 9 5900HX	22,259	715	NA	NA
AMD Ryzen 9 5900X	38,980	309	151.69	\$256.97
AMD Ryzen 9 5900XT	44,086	262	163.37	\$269.85
AMD Ryzen 9 5950X	45,403	251	154.96	\$293.00
AMD Ryzen 9 5980HS	20,309	820	NA	NA
AMD Ryzen 9 5980HX	23,312	666	NA	NA
AMD Ryzen 9 6900HS	23,127	674	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,243	766	NA	NA
AMD Ryzen 9 6900HX	24,331	625	NA	NA
AMD Ryzen 9 7845HX	44,905	258	NA	NA
AMD Ryzen 9 7900	48,275	227	133.36	\$362.00
AMD Ryzen 9 7900X	51,395	199	155.76	\$329.97
AMD Ryzen 9 7900X3D	50,297	210	67.06	\$749.99
AMD Ryzen 9 7940H	29,063	473	NA	NA
AMD Ryzen 9 7940HS	30,054	446	NA	NA
AMD Ryzen 9 7940HX	53,720	183	NA	NA
AMD Ryzen 9 7945HX	54,576	180	NA	NA
AMD Ryzen 9 7945HX3D	57,506	153	NA	NA
AMD Ryzen 9 7950X	62,425	118	139.06	\$448.92
AMD Ryzen 9 7950X3D	62,359	119	83.70	\$745.00
AMD Ryzen 9 8940HX	51,946	193	NA	NA
AMD Ryzen 9 8945H	30,283	440	NA	NA
AMD Ryzen 9 8945HS	29,730	455	NA	NA
AMD Ryzen 9 8945HX	50,181	211	NA	NA
AMD Ryzen 9 8950HX	54,665	187	NA	NA
AMD Ryzen 9 9900X				\$358.30

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



AMD Ryzen 9 9950X	65,990	104	124.61	\$529.56
AMD Ryzen 9 9950X3D	70,228	89	104.51	\$671.95
AMD Ryzen 9 9955HX	56,069	173	NA	NA
AMD Ryzen 9 9955HX3D	61,200	126	NA	NA
AMD Ryzen 9 PRO 3900	31,337	414	NA	NA
AMD Ryzen 9 PRO 5945	34,549	360	NA	NA
AMD Ryzen 9 PRO 6950H	23,784	648	NA	NA
AMD Ryzen 9 PRO 6950HS	22,745	693	NA	NA
AMD Ryzen 9 PRO 7940HS	27,757	516	NA	NA
AMD Ryzen 9 PRO 7945	46,703	237	NA	NA
AMD Ryzen 9 PRO 8945HS	30,029	447	NA	NA
AMD Ryzen AI 5 340	19,911	839	NA	NA
AMD Ryzen AI 5 PRO 340	19,041	880	NA	NA
AMD Ryzen AI 7 350	24,359	623	NA	NA
AMD Ryzen AI 7 H 350	27,316	531	NA	NA
AMD Ryzen AI 7 PRO 350	24,073	635	NA	NA
AMD Ryzen AI 7 PRO 360	22,192	717	NA	NA
AMD Ryzen AI 9 365	29,738	453	NA	NA
AMD Ryzen AI 9 H 365	28,941	478	NA	NA
AMD Ryzen AI 9 HX 370	35,197	349	NA	NA
AMD Ryzen AI 9 HX 375	33,078	380	NA	NA
AMD Ryzen AI 9 HX PRO 370	32,693	386	NA	NA
AMD Ryzen AI 9 HX PRO 375	33,414	377	NA	NA
AMD Ryzen AI Max 385	30,628	428	NA	NA
AMD Ryzen AI Max 390	41,340	284	NA	NA
AMD Ryzen AI Max Pro 380	24,613	615	NA	NA
AMD Ryzen AI Max Pro 385	28,702	482	NA	NA
AMD Ryzen AI Max Pro 390	44,009	263	NA	NA
AMD Ryzen AI Max+ 395	53,635	184	NA	NA
AMD Ryzen AI Max+ Pro 395	51,377	200	NA	NA
AMD Ryzen Embedded R1305G	3,142	2765	NA	NA
AMD Ryzen Embedded R1505G	3,790	2506	NA	NA
AMD Ryzen Embedded R1600	3,370	2700	NA	NA
AMD Ryzen Embedded R1600G	3,790	2506	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 R2314	5,757	2039	NA	NA
AMD Ryzen Embedded R2514	7,040	1791	NA	NA
AMD Ryzen Embedded R2544	8,486	1587	NA	NA
AMD Ryzen Embedded V1202B	3,512	2605	NA	NA
AMD Ryzen Embedded V1404I	6,007	1996	NA	NA
AMD Ryzen Embedded V1500B	4,557	2309	NA	NA
AMD Ryzen Embedded V1605B	6,732	1847	NA	NA
AMD Ryzen Embedded V1756B	8,060	1638	NA	NA
AMD Ryzen Embedded V1780B	6,219	1946	NA	NA
AMD Ryzen Embedded V1807B	8,185	1621	NA	NA
AMD Ryzen Embedded V1807F	7,775	1673	NA	NA
AMD Ryzen Embedded V2516	13,329	1213	NA	NA
AMD Ryzen Embedded V2546	9,656	1473	NA	NA
AMD Ryzen Embedded V2718	15,761	1066	NA	NA
AMD Ryzen Embedded V2748	18,434	916	NA	NA
AMD Ryzen Embedded V2A46	4,999	2221	NA	NA
AMD Ryzen Embedded V3C14	11,882	1309	NA	NA
AMD Ryzen Embedded V3C18I	13,856	1178	NA	NA
AMD Ryzen Embedded V3C48	20,203	826	NA	NA
AMD Ryzen Threadripper 1900X	16,814	1013	70.06	\$240.00*
AMD Ryzen Threadripper 1920	22,066	723	NA	NA
AMD Ryzen Threadripper 1920X	23,122	676	118.58	\$195.00
AMD Ryzen Threadripper 1950X	27,497	526	32.35	\$850.00*
AMD Ryzen Threadripper 2920X	25,165	589	114.39	\$219.99
AMD Ryzen Threadripper 2950X	29,443	462	42.13	\$698.88*
AMD Ryzen Threadripper 2970WX	30,948	422	34.43	\$898.88
AMD Ryzen Threadripper 2990WX	32,139	399	11.91	\$2,698.95*
AMD Ryzen Threadripper 2990X	25,874	572	NA	NA
AMD Ryzen Threadripper 3960X	54,788	176	47.35	\$1,156.99
AMD Ryzen Threadripper 3970X	63,064	113	37.10	\$1,699.99
AMD Ryzen Threadripper 3990X	79,908	69	29.29	\$2,727.99
AMD Ryzen Threadripper 7960X	83,637	56	52.29	\$1,599.48*
AMD Ryzen Threadripper 7970X	88,355	38	42.87	\$2,309.72
AMD Ryzen Threadripper 7980X	95,954	27	42.87	\$4,900.00

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

AMD Ryzen Threadripper 9970X	110,411	27	44.16	\$2,499.99
AMD Ryzen Threadripper 9980X	148,025	11	28.47	\$5,199.99
AMD Ryzen Threadripper PRO 3945WX	33,490	376	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,099	302	36.45	\$1,099.99*
AMD Ryzen Threadripper PRO 3975WX	62,275	122	33.64	\$1,850.99
AMD Ryzen Threadripper PRO 3995WX	83,824	55	33.53	\$2,500.00*
AMD Ryzen Threadripper PRO 5945WX	40,190	299	NA	NA
AMD Ryzen Threadripper PRO 5955WX	48,877	223	51.45	\$949.98
AMD Ryzen Threadripper PRO 5965WX	66,475	101	51.33	\$1,294.99
AMD Ryzen Threadripper PRO 5975WX	75,170	76	40.33	\$1,863.99
AMD Ryzen Threadripper PRO 5995WX	95,758	41	22.27	\$4,299.99*
AMD Ryzen Threadripper PRO 7945WX	49,602	213	NA	NA
AMD Ryzen Threadripper PRO 7955WX	59,966	134	NA	NA
AMD Ryzen Threadripper PRO 7965WX	82,340	62	19.82	\$4,155.00*
AMD Ryzen Threadripper PRO 7975WX	95,926	39	22.54	\$4,256.34*
AMD Ryzen Threadripper PRO 7985WX	133,675	16	19.10	\$6,999.95
AMD Ryzen Threadripper PRO 7995WX	144,851	12	15.25	\$9,499.95*
AMD Ryzen Threadripper PRO 9945WX	56,854	166	NA	NA
AMD Ryzen Threadripper PRO 9955WX	69,468	92	42.13	\$1,649.00
AMD Ryzen Threadripper PRO 9965WX	94,454	43	32.58	\$2,899.00
AMD Ryzen Threadripper PRO 9975WX	110,425	26	26.94	\$4,099.00
AMD Ryzen Threadripper PRO 9985WX	155,475	8	19.44	\$7,999.00*
AMD Ryzen Threadripper PRO 9995WX	175,691	1	NA	NA
AMD Ryzen Z1	18,403	919	NA	NA
AMD Ryzen Z1 Extreme	24,832	606	NA	NA
AMD Ryzen Z2 Extreme	26,366	559	NA	NA
AMD Ryzen Z2 Go	12,270	1289	NA	NA
AMD Sempron 130	511	4794	17.03	\$30.00*
AMD Sempron 140	511	4793	42.80	\$11.95*
AMD Sempron 145	537	4763	13.43	\$39.99*
AMD Sempron 150	597	4684	39.96	\$14.95*
AMD Sempron 200U	125	5306	1.43	\$87.00*
AMD Sempron 2400U	227	5400	NA	NA
AMD Sempron				\$39.95*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Sempron 240	1,278	3931	35.39	\$36.10*
AMD Sempron 2400+	205	5192	15.74	\$12.99*
AMD Sempron 2500+	207	5187	3.45	\$59.95*
AMD Sempron 2600+	253	5121	7.23	\$34.95*
AMD Sempron 2650 APU	522	4781	5.30	\$98.56*
AMD Sempron 2800+	243	5134	8.11	\$29.95*
AMD Sempron 3000+	299	5054	8.54	\$34.95*
AMD Sempron 3100+	298	5057	4.58	\$65.00*
AMD Sempron 3200+	251	5126	2.01	\$124.68*
AMD Sempron 3300+	315	5033	15.74	\$20.00*
AMD Sempron 3400+	292	5064	3.37	\$86.68*
AMD Sempron 3500+	232	5157	9.28	\$24.99*
AMD Sempron 3600+	364	4961	24.24	\$15.00*
AMD Sempron 3800+	360	4963	24.03	\$14.99*
AMD Sempron 3850 APU	1,168	4035	24.56	\$47.57*
AMD Sempron Dual Core 2100	506	4798	13.31	\$37.99*
AMD Sempron Dual Core 2200	563	4730	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	4742	13.22	\$41.99*
AMD Sempron LE-1100	315	5030	9.02	\$34.95*
AMD Sempron LE-1150	251	5123	16.82	\$14.94*
AMD Sempron LE-1200	349	4972	23.32	\$14.95*
AMD Sempron LE-1250	301	5052	2.73	\$109.95*
AMD Sempron LE-1300	417	4886	15.44	\$27.00*
AMD Sempron M100	332	5009	27.66	\$12.00*
AMD Sempron M120	281	5078	NA	NA
AMD Sempron SI-40	288	5070	24.02	\$12.00*
AMD Sempron SI-42	245	5131	8.15	\$29.99*
AMD Sempron X2 180	826	4408	11.90	\$69.40*
AMD Sempron X2 190	879	4345	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	4289	NA	NA
AMD Turion 64 Mobile MK-36	334	5004	NA	NA
AMD Turion 64 Mobile MK-38	362	4962	NA	NA
AMD Turion 64 Mobile MK-38	354	5117	NA	NA
AMD Turion 64				NA

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

AMD Turion 64 Mobile ML-34	319	5022	NA	NA
AMD Turion 64 Mobile ML-37	334	5002	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	4996	NA	NA
AMD Turion 64 Mobile ML-42	400	4911	NA	NA
AMD Turion 64 Mobile ML-44	384	4939	NA	NA
AMD Turion 64 Mobile MT-30	246	5129	NA	NA
AMD Turion 64 Mobile MT-32	286	5071	NA	NA
AMD Turion 64 Mobile MT-34	279	5081	NA	NA
AMD Turion 64 Mobile MT-37	274	5089	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	4828	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	534	4767	NA	NA
AMD Turion 64 X2 Mobile TL-56	514	4792	7.86	\$65.40*
AMD Turion 64 X2 Mobile TL-58	485	4821	NA	NA
AMD Turion 64 X2 Mobile TL-60	635	4645	39.79	\$15.95*
AMD Turion 64 X2 Mobile TL-62	649	4632	22.39	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	4597	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	716	4545	8.04	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	4361	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	4733	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	4633	23.17	\$27.99*
AMD Turion Dual-Core RM-74	588	4696	NA	NA
AMD Turion Dual-Core RM-75	659	4618	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	756	4490	NA	NA
AMD Turion II Dual-Core Mobile M520	855	4374	12.37	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	4306	NA	NA
AMD Turion II N530 Dual-Core	855	4372	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	4348	NA	NA
AMD Turion II Neo K625 Dual-Core	618	4662	NA	NA
AMD Turion II Neo K685 Dual-Core	684	4584	NA	NA
AMD Turion II Neo N40L Dual-Core	624	4657	NA	NA
AMD Turion II Neo N54L Dual-Core	853	4378	NA	NA
AMD Turion II P520 Dual-Core	870	4356	NA	NA
AMD Turion II F540 Dual-Core	822	4222	12.42	\$49.95*
AMD Turion II F				NA

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

AMD Turion II Ultra Dual-Core Mobile M620	814	4418	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	4180	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	4205	NA	NA
AMD Turion Neo X2 Dual Core L625	432	4868	NA	NA
AMD Turion X2 Dual Core L510	603	4678	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4808	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	4576	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	612	4668	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	4624	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	4621	43.83	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	727	4531	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	4436	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	562	4731	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4796	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	645	4637	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	4432	53.48	\$14.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	4405	18.39	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	4570	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	783	4461	19.60	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	4765	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	4830	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	4391	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4681	NA	NA
AMD V105	184	5226	NA	NA
AMD V120	385	4937	NA	NA
AMD V140	422	4878	10.57	\$39.95*
AMD V160	371	4954	NA	NA
AMD Z-01	305	5048	NA	NA
AMD Z-60 APU	262	5108	NA	NA
Amlogic	650	4631	NA	NA
Amlogic AMLA311D2	3,522	2601	NA	NA
Amlogic AMLS905D3	815	4417	NA	NA
Amlogic AMLS905D3	754	4404	NA	NA
Amlogic AMLS905D3				NA

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



Amlogic AMLT982	972	4246	NA	NA
Ampere ARM - 192 Core 3200 MHz	57,444	154	NA	NA
AOSP ranchu	2,270	3230	NA	NA
ap201	565	4727	NA	NA
Apple A11 Bionic	4,431	2335	NA	NA
Apple A12 Bionic	5,027	2214	NA	NA
Apple A12X Bionic	11,079	1365	NA	NA
Apple A12Z Bionic	9,365	1502	NA	NA
Apple A13 Bionic	5,757	2038	NA	NA
Apple A14 Bionic	8,553	1577	NA	NA
Apple A15 Bionic	9,891	1453	NA	NA
Apple A16	9,845	1457	NA	NA
Apple A16 Bionic	10,971	1372	NA	NA
Apple A17 Pro	12,218	1293	NA	NA
Apple A18	12,400	1278	NA	NA
Apple A18 Pro	12,939	1244	NA	NA
Apple A8	1,527	3745	NA	NA
Apple A8X	2,382	3159	NA	NA
Apple A9	2,072	3353	NA	NA
Apple A9X	2,514	3077	NA	NA
Apple M1 8 Core 3200 MHz	14,152	1160	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,151	720	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,926	730	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,206	995	NA	NA
Apple M1 Ultra 20 Core	41,390	282	NA	NA
Apple M2 8 Core 3500 MHz	15,650	1071	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,776	547	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,903	733	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,685	549	NA	NA
Apple M2 Ultra 24 Core	50,745	205	NA	NA
Apple M3 8 Core	19,183	875	NA	NA
Apple M3 Max 14 Core	36,482	336	NA	NA
Apple M3 Max 16 Core	44,828	287	NA	NA
Apple M3 Pro 1				NA

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



Apple M3 Ultra 28 Core	68,759	96	NA	NA
Apple M3 Ultra 32 Core	73,785	80	NA	NA
Apple M4 10 Core	23,901	647	NA	NA
Apple M4 8 Core	20,795	788	NA	NA
Apple M4 9 Core	22,213	716	NA	NA
Apple M4 Max 14 Core	38,501	319	NA	NA
Apple M4 Max 16 Core	43,849	264	NA	NA
Apple M4 Pro 12 Core	32,925	384	NA	NA
Apple M4 Pro 14 Core	38,205	323	NA	NA
ARM - 10 Core 2000 MHz	9,787	1463	NA	NA
ARM - 12 Core 0 MHz	14,352	1143	NA	NA
ARM - 12 Core 2000 MHz	16,944	1007	NA	NA
ARM - 16 Core 0 MHz	19,753	845	NA	NA
ARM - 2 Core 0 MHz	2,368	3164	NA	NA
ARM - 20 Core 0 MHz	22,504	702	NA	NA
ARM - 32 Core 2911 MHz	8,132	1630	NA	NA
ARM - 32 Core 3300 MHz	8,684	1565	NA	NA
ARM - 4 Core 0 MHz	5,650	2066	NA	NA
ARM - 4 Core 1804 MHz	3,336	2675	NA	NA
ARM - 4 Core 2016 MHz	3,653	2557	NA	NA
ARM - 6 Core 0 MHz	8,515	1585	NA	NA
ARM - 6 Core 1800 MHz	2,039	3370	NA	NA
ARM - 8 Core 0 MHz	8,515	1584	NA	NA
ARM - 8 Core 1766 MHz	4,080	2428	NA	NA
ARM - 8 Core 1800 MHz	3,192	2741	NA	NA
ARM - 8 Core 2208 MHz	2,270	3229	NA	NA
ARM - 8 Core 2424 MHz	8,610	1573	NA	NA
ARM Ampere-1 4 Core 0 MHz	3,034	2813	NA	NA
ARM Ampere-1a 192 Core 2600 MHz	47,202	232	NA	NA
ARM Apple M1 (Virtual) 4 Core 0 MHz	10,123	1432	NA	NA
ARM Apple M1 Max (Virtual) 10 Core 0 MHz	21,197	770	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1608 MHz	776	4468	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz	842	4222	NA	NA
ARM ARMv7 re				NA

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

ARM Cortex-A53 4 Core 1512 MHz	467	4837	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	222	5171	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	470	4832	NA	NA
ARM Cortex-A53 4 Core 1608 MHz	462	4841	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	556	4739	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	506	4797	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	4642	NA	NA
ARM Cortex-A53 4 Core 1968 MHz	571	4718	NA	NA
ARM Cortex-A53 4 Core 2016 MHz	435	4862	NA	NA
ARM Cortex-A53 4 Core 2040 MHz	593	4687	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	5173	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	3500	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	739	4516	NA	NA
ARM Cortex-A55 4 Core 0 MHz	258	5113	NA	NA
ARM Cortex-A55 4 Core 1416 MHz	505	4799	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	632	4648	NA	NA
ARM Cortex-A55 4 Core 1908 MHz	707	4553	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	679	4589	NA	NA
ARM Cortex-A55 4 Core 2000 MHz	711	4549	NA	NA
ARM Cortex-A55 4 Core 2016 MHz	755	4492	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	691	4577	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	4510	NA	NA
ARM Cortex-A55 4 Core 2208 MHz	798	4440	NA	NA
ARM Cortex-A55 6 Core 1800 MHz	984	4233	NA	NA
ARM Cortex-A55 8 Core 1416 MHz	1,123	4078	NA	NA
ARM Cortex-A55 8 Core 1800 MHz	3,163	2751	NA	NA
ARM Cortex-A57 2 Core 1479 MHz	318	5025	NA	NA
ARM Cortex-A57 4 Core 0 MHz	866	4362	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	956	4263	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	4031	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	990	4227	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,229	3973	NA	NA
ARM Cortex-A57 4 Core 2024 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2025 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2026 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2027 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2028 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2029 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2030 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2031 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2032 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2033 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2034 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2035 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2036 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2037 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2038 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2039 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2040 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2041 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2042 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2043 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2044 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2045 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2046 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2047 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2048 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2049 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2050 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2051 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2052 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2053 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2054 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2055 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2056 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2057 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2058 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2059 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2060 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2061 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2062 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2063 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2064 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2065 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2066 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2067 MHz	1,100	4010	NA	NA
ARM Cortex-A57 4 Core 2068 MHz	1,100	4010	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-A7 2 Core 1080 MHz	142	5285	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	5326	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	5291	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	278	5083	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	5096	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	219	5175	NA	NA
ARM Cortex-A7 4 Core 1296 MHz	253	5118	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	343	4982	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	354	4969	NA	NA
ARM Cortex-A7 4 Core 1392 MHz	318	5024	NA	NA
ARM Cortex-A7 4 Core 900 MHz	231	5159	NA	NA
ARM Cortex-A715 4 Core 2200 MHz	3,432	2632	NA	NA
ARM Cortex-A72 1 Core 0 MHz	400	4914	NA	NA
ARM Cortex-A72 16 Core 0 MHz	5,192	2180	NA	NA
ARM Cortex-A72 16 Core 2000 MHz	5,110	2200	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	2117	NA	NA
ARM Cortex-A72 2 Core 0 MHz	693	4572	NA	NA
ARM Cortex-A72 2 Core 1703 MHz	1,005	4214	NA	NA
ARM Cortex-A72 4 Core 0 MHz	2,088	3344	NA	NA
ARM Cortex-A72 4 Core 1000 MHz	608	4673	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	5241	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	4294	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	617	4664	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	667	4607	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	541	4756	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	4999	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	679	4592	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	5196	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	742	4511	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	766	4478	NA	NA
ARM Cortex-A72 4 Core 2016 MHz	2,201	3274	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	674	4598	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	700	4420	NA	NA
ARM Cortex-A7				NA

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

ARM Cortex-A76 4 Core 3300 MHz	2,493	3087	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	3039	NA	NA
ARM Cortex-A76 8 Core 0 MHz	1,917	3448	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	3,064	2800	NA	NA
ARM Cortex-A78 4 Core 1958 MHz	3,150	2758	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,016	2826	NA	NA
ARM Cortex-A78 8 Core	2,845	2900	NA	NA
ARM Cortex-A78AE 10 Core 2112 MHz	5,520	2106	NA	NA
ARM Cortex-A78AE 12 Core 2201 MHz	6,849	1828	NA	NA
ARM Cortex-A78AE 6 Core 1510 MHz	2,631	3007	NA	NA
ARM Cortex-A78AE 6 Core 1728 MHz	2,839	2902	NA	NA
ARM Cortex-A78AE 8 Core 1984 MHz	3,764	2522	NA	NA
ARM Cortex-A78AE 8 Core 2201 MHz	3,788	2509	NA	NA
ARM Cortex-X1 4 Core 0 MHz	2,326	3194	NA	NA
ARM Cortex-X1 4 Core 1803 MHz	2,348	3182	NA	NA
ARM Cortex-X1C 4 Core 2438 MHz	6,007	1995	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2983	NA	NA
ARM Falkor V1/Kryo 4 Core 1612 MHz	1,453	3788	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3643	NA	NA
ARM Falkor-V1/Kryo 4 Core 1900 MHz	1,656	3638	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1668	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1837	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,752	1676	NA	NA
ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	1454	NA	NA
ARM FT-2000+/64 64 Core 0 MHz	9,605	1480	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	4341	NA	NA
ARM FTC662 64 Core 0 MHz	8,008	1650	NA	NA
ARM FTC663 8 Core 0 MHz	2,408	3145	NA	NA
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1484	NA	NA
ARM Krait 4 Core 0 MHz	393	4922	NA	NA
ARM Kryo-3XX-Gold 4 Core 1766 MHz	2,222	3264	NA	NA
ARM Kryo-3XX-Gold 8 Core 1766 MHz	2,372	3162	NA	NA
ARM Kryo-4XX Gold 4 Core 0 MHz	700	4475	NA	NA
ARM Kryo-4XX				NA

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

ARM Kryo-4XX-Silver 4 Core 1804 MHz	3,172	2746	NA	NA
ARM Kunpeng-920 24 Core 0 MHz	8,870	1552	NA	NA
ARM Kunpeng-920 24 Core 2600 MHz	9,841	1458	NA	NA
ARM Kunpeng-920 8 Core 0 MHz	3,989	2446	NA	NA
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2473	NA	NA
ARM Neoverse-N1 1 Core 0 MHz	724	4534	NA	NA
ARM Neoverse-N1 10 Core 0 MHz	7,390	1730	NA	NA
ARM Neoverse-N1 12 Core 0 MHz	8,994	1542	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	271	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	39,163	307	NA	NA
ARM Neoverse-N1 16 Core 0 MHz	11,459	1341	NA	NA
ARM Neoverse-N1 2 Core 0 MHz	1,514	3753	NA	NA
ARM Neoverse-N1 3 Core 0 MHz	2,385	3153	NA	NA
ARM Neoverse-N1 32 Core 0 MHz	17,384	987	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1314	NA	NA
ARM Neoverse-N1 4 Core 0 MHz	3,119	2775	NA	NA
ARM Neoverse-N1 48 Core 0 MHz	27,266	534	NA	NA
ARM Neoverse-N1 6 Core 0 MHz	4,575	2305	NA	NA
ARM Neoverse-N1 60 Core 0 MHz	30,828	424	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,040	504	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	20,250	824	NA	NA
ARM Neoverse-N1 64 Core 3000 MHz	17,515	974	NA	NA
ARM Neoverse-N1 8 Core 0 MHz	5,976	2000	NA	NA
ARM Neoverse-N1 80 Core 0 MHz	34,878	351	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	890	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1319	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	35,253	348	NA	NA
ARM Neoverse-N1 96 Core 2800 MHz	29,890	451	NA	NA
ARM Neoverse-N2 16 Core 0 MHz	14,636	1122	NA	NA
ARM Neoverse-N2 2 Core 0 MHz	1,987	3408	NA	NA
ARM Neoverse-N2 8 Core 2500 MHz	5,544	2095	NA	NA
ARM Neoverse-V1 1 Core 0 MHz	785	4456	NA	NA
ARM Neoverse-V1 16 Core 0 MHz	44,540	4227	NA	NA
ARM Neoverse				NA

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

ARM Neoverse-V2 1 Core 0 MHz	944	4277	NA	NA
ARM Neoverse-V2 2 Core 0 MHz	1,991	3407	NA	NA
ARM Neoverse-V2 4 Core 0 MHz	3,940	2462	NA	NA
ARM Neoverse-V2 72 Core 3447 MHz	57,299	159	NA	NA
ARM Neoverse-V2 72 Core 3465 MHz	57,369	157	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	162	NA	NA
ARM Neoverse-V2 96 Core 0 MHz	56,557	169	NA	NA
ARM Oryon 12 Core 3417 MHz	14,036	1167	NA	NA
ARM Oryon 8 Core 0 MHz	4,955	2225	NA	NA
ARM Phytium D3000 8 Core 2500 MHz	5,528	2103	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	3696	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	3144	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,690	2972	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,522	3076	NA	NA
ARM Phytium,FT-2000/4 4 Core 0 MHz	1,658	3637	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2954	NA	NA
ARM Phytium-D3000M 8-C 8 Core 1800 MHz	4,541	2313	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1618	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1566	NA	NA
ARM X-Gene 8 Core 0 MHz	1,091	4110	NA	NA
ASUS Tinker Board 2/2S	1,771	3564	NA	NA
Athlon 64 Dual Core 3800+	736	4520	NA	NA
Athlon 64 Dual Core 5000+	850	4380	NA	NA
Athlon 64 Dual Core 5600+	875	4351	NA	NA
Athlon Dual Core 4050e	670	4602	NA	NA
Athlon Dual Core 4450e	681	4587	NA	NA
Athlon Dual Core 4850e	769	4476	NA	NA
BCM2711	852	4379	NA	NA
BCM2712	3,284	2698	NA	NA
BCM2835	1,239	3967	NA	NA
Broadcom BCM2712	4,376	2352	NA	NA
Broadcom STB (Flattened Device Tree)	659	4617	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	642	4622	NA	NA
Celeron Dual-C				\$32.00

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

<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	764	4480	NA	NA
<u>CentaurHauls @2000MHz</u>	6,549	1878	NA	NA
<u>CentaurHauls @2400MHz</u>	7,784	1671	NA	NA
<u>CentaurHauls @2500MHz</u>	8,014	1648	NA	NA
<u>CIX P1 CD8180</u>	9,277	1514	NA	NA
<u>Common KVM v2</u>	2,127	3318	NA	NA
<u>Cortex-A76</u>	51	5345	NA	NA
<u>DG1201SLF87HW</u>	2,369	3163	NA	NA
<u>DG1301SML87HY</u>	3,624	2572	NA	NA
<u>DG1401SNF87ID</u>	3,645	2561	NA	NA
<u>DG1701SNF87IG</u>	2,981	2845	NA	NA
<u>DO-Regular</u>	1,077	4132	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	4502	NA	NA
<u>Essgoo</u>	497	4807	NA	NA
<u>Fabrikams XY9 @ 3.15 GHz</u>	6,715	1849	NA	NA
<u>Firestorm-M1</u>	4,295	2368	NA	NA
<u>General Purpose</u>	3,396	2649	NA	NA
<u>Generic DT based system</u>	632	4649	NA	NA
<u>Giada JHS558 (Android)</u>	2,022	3385	NA	NA
<u>Google GS201</u>	7,216	1763	NA	NA
<u>Google R11 BtWifi Evt1.1</u>	187	5222	NA	NA
<u>Google Tensor</u>	6,701	1854	NA	NA
<u>Google Tensor G3</u>	8,040	1642	NA	NA
<u>Google Tensor G4</u>	8,290	1606	NA	NA
<u>Google Tensor G5</u>	12,486	1273	NA	NA
<u>Grandstream GXV3480 Video Phone</u>	1,078	4129	NA	NA
<u>Hardkernel ODROID-N2Plus</u>	2,115	3327	NA	NA
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	5,359	2140	NA	NA
<u>hi6210sft</u>	796	4442	NA	NA
<u>hi6620oem</u>	396	4917	NA	NA
<u>High Performance Datacenter v</u>	1,610	3667	NA	NA
<u>HiSilicon Kirin</u>	6,400	1911	NA	NA
<u>HiSilicon Kirin 659</u>	4,882	2477	NA	NA
<u>Hisilicon Kirin 9</u>				NA

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



<u>Hisilicon Kirin 935</u>	1,599	3677	NA	NA
<u>HiSilicon Kirin 950</u>	2,457	3103	NA	NA
<u>Hisilicon Kirin 955</u>	2,936	2862	NA	NA
<u>HiSilicon Kirin 960</u>	2,897	2879	NA	NA
<u>HiSilicon Kirin 970</u>	2,908	2875	NA	NA
<u>Hisilicon Kirin 990</u>	3,965	2452	NA	NA
<u>Hisilicon Kirin710</u>	2,447	3114	NA	NA
<u>Hisilicon Kirin810</u>	2,945	2859	NA	NA
<u>Hisilicon Kirin820</u>	4,188	2392	NA	NA
<u>Hisilicon Kirin9000</u>	5,083	2205	NA	NA
<u>Hisilicon Kirin970</u>	2,681	2979	NA	NA
<u>Hisilicon Kirin980</u>	4,388	2347	NA	NA
<u>Hisilicon Kirin985</u>	4,162	2398	NA	NA
<u>HP Hexa-Core 2.0GHz</u>	1,741	3583	3.45	\$504.27*
<u>Hygon C86 3185 8-core</u>	9,243	1515	NA	NA
<u>Hygon C86 3250 8-core</u>	11,476	1340	NA	NA
<u>Hygon C86 3330 4-core</u>	6,031	1988	NA	NA
<u>Hygon C86 3350 8-core</u>	12,292	1287	NA	NA
<u>Hygon C86 52xx series</u>	4,080	2430	NA	NA
<u>Hygon C86 7255 16-core</u>	18,831	889	NA	NA
<u>Hygon C86-3G</u>	12,691	1257	NA	NA
<u>Hygon C86-3G (OPN 3350M)</u>	4,660	2283	NA	NA
<u>Hygon C86-3G (OPN:3350)</u>	11,383	1345	NA	NA
<u>Hygon C86-3G (OPN:3350M)</u>	4,658	2286	NA	NA
<u>Hygon C86-4G (OPN:3450G)</u>	12,541	1267	NA	NA
<u>Hygon C86-4G (OPN:3490)</u>	21,968	729	NA	NA
<u>Intel 2.80GHz</u>	341	4984	NA	NA
<u>Intel 3 N350</u>	4,877	2241	NA	NA
<u>Intel 3 N355</u>	10,481	1409	NA	NA
<u>Intel 300</u>	7,259	1754	88.53	\$82.00*
<u>Intel 300T</u>	6,084	1976	74.19	\$82.00*
<u>Intel Atom 230 @ 1.60GHz</u>	169	5245	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	224	4045	NA	NA
<u>Intel Atom C111</u>				NA

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

<u>Intel Atom C2350 @ 1.74GHz</u>	520	4783	12.10	\$43.00*
<u>Intel Atom C2358 @ 1.74GHz</u>	562	4732	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	968	4250	9.31	\$104.00*
<u>Intel Atom C2550 @ 2.40GHz</u>	1,422	3824	NA	NA
<u>Intel Atom C2558 @ 2.40GHz</u>	1,424	3821	10.47	\$136.00*
<u>Intel Atom C2750 @ 2.40GHz</u>	2,787	2921	12.01	\$232.00*
<u>Intel Atom C2750 @ 2.41GHz</u>	2,174	3294	NA	NA
<u>Intel Atom C2758 @ 2.40GHz</u>	2,317	3198	10.78	\$214.86*
<u>Intel Atom C3338 @ 1.50GHz</u>	1,028	4185	NA	NA
<u>Intel Atom C3508 @ 1.60GHz</u>	1,831	3514	20.87	\$87.75*
<u>Intel Atom C3538 @ 2.10GHz</u>	1,910	3458	25.46	\$75.00*
<u>Intel Atom C3558 @ 2.20GHz</u>	2,431	3122	28.27	\$86.00*
<u>Intel Atom C3708 @ 1.70GHz</u>	3,750	2528	16.74	\$224.00*
<u>Intel Atom C3758 @ 2.20GHz</u>	4,614	2297	23.91	\$193.00*
<u>Intel Atom C3758R @ 2.40GHz</u>	5,100	2202	22.77	\$224.00*
<u>Intel Atom C3808 @ 2.00GHz</u>	5,671	2059	14.36	\$395.00*
<u>Intel Atom C3858 @ 2.00GHz</u>	5,040	2211	15.18	\$332.00*
<u>Intel Atom C3958 @ 2.00GHz</u>	3,929	2464	8.75	\$449.00*
<u>Intel Atom C5125</u>	8,631	1572	28.87	\$299.00*
<u>Intel Atom D2500 @ 1.86GHz</u>	251	5125	NA	NA
<u>Intel Atom D2550 @ 1.86GHz</u>	409	4894	NA	NA
<u>Intel Atom D2560 @ 2.00GHz</u>	433	4866	NA	NA
<u>Intel Atom D2700 @ 2.13GHz</u>	456	4848	NA	NA
<u>Intel Atom D2701 @ 2.13GHz</u>	515	4791	NA	NA
<u>Intel Atom D410 @ 1.66GHz</u>	180	5233	0.28	\$635.99*
<u>Intel Atom D425 @ 1.80GHz</u>	185	5223	0.19	\$992.98*
<u>Intel Atom D510 @ 1.66GHz</u>	406	4902	8.06	\$50.35
<u>Intel Atom D525 @ 1.80GHz</u>	396	4919	NA	NA
<u>Intel Atom E3805 @ 1.33GHz</u>	406	4901	20.31	\$20.00*
<u>Intel Atom E3815 @ 1.46GHz</u>	193	5212	1.43	\$135.00*
<u>Intel Atom E3825 @ 1.33GHz</u>	378	4947	5.37	\$70.32*
<u>Intel Atom E3826 @ 1.46GHz</u>	304	5051	NA	NA
<u>Intel Atom E3827 @ 1.74GHz</u>	400	4824	NA	NA
<u>Intel Atom E384</u>				NA

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

Intel Atom E3900 @ 1.60GHz	1,953	3428	NA	NA
Intel Atom N2100 @ 1.60GHz	193	5211	NA	NA
Intel Atom N2600 @ 1.60GHz	324	5020	NA	NA
Intel Atom N270 @ 1.60GHz	136	5294	NA	NA
Intel Atom N280 @ 1.66GHz	157	5265	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4856	NA	NA
Intel Atom N435 @ 1.33GHz	153	5272	NA	NA
Intel Atom N450 @ 1.66GHz	202	5194	NA	NA
Intel Atom N455 @ 1.66GHz	188	5219	NA	NA
Intel Atom N470 @ 1.83GHz	224	5167	NA	NA
Intel Atom N475 @ 1.83GHz	179	5235	NA	NA
Intel Atom N550 @ 1.50GHz	304	5050	3.54	\$86.00*
Intel Atom N570 @ 1.66GHz	360	4964	4.18	\$86.00*
Intel Atom P5322	7,378	1733	20.96	\$352.00*
Intel Atom P5342	13,085	1235	20.70	\$632.00*
Intel Atom P5362	17,276	993	24.40	\$708.00*
Intel Atom S1260 @ 2.00GHz	526	4779	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	3172	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	4291	NA	NA
Intel Atom x5-E3940 @ 1.60GHz	1,908	3461	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	953	4271	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	840	4393	6.32	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	803	4429	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	893	4327	42.54	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,242	3966	19.84	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,143	4063	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	3613	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,762	3574	50.34	\$35.00*
Intel Atom x6214RE @ 1.40GHz	1,109	4091	23.59	\$47.00*
Intel Atom x6413E @ 1.50GHz	3,917	2468	91.08	\$43.00*
Intel Atom x6414RE @ 1.50GHz	2,128	3317	38.69	\$55.00*
Intel Atom x6425E @ 2.00GHz	3,675	2552	65.62	\$56.00*
Intel Atom x6425E @ 1.80GHz	3,340	2640	47.70	\$59.00*
Intel Atom x642				\$83.00*

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

Intel Atom x7-Z8700 @ 1.60GHz	1,323	3894	17.97	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,294	3917	NA	NA
Intel Atom x7211E	2,553	3055	65.47	\$39.00*
Intel Atom x7211RE	2,364	3169	56.29	\$42.00*
Intel Atom x7213RE	2,256	3240	48.00	\$47.00*
Intel Atom x7425E	5,423	2124	NA	NA
Intel Atom x7433RE	3,664	2555	NA	NA
Intel Atom x7835RE	6,580	1869	51.81	\$127.00*
Intel Atom Z2760 @ 1.80GHz	298	5055	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4726	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	4499	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	4578	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	4431	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	4557	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	4738	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	543	4752	1.09	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	4473	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4810	NA	NA
Intel Atom Z3740 @ 1.33GHz	638	4643	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	4666	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	4659	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	4683	NA	NA
Intel Atom Z3770 @ 1.46GHz	728	4530	4.87	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	4814	NA	NA
Intel Atom Z3775 @ 1.46GHz	702	4561	1.40	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	4446	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,196	4008	NA	NA
Intel Atom Z520 @ 1.33GHz	122	5309	NA	NA
Intel Atom Z530 @ 1.60GHz	183	5229	NA	NA
Intel Atom Z670 @ 1.50GHz	158	5262	NA	NA
Intel CC150 @ 3.50GHz	14,322	1144	NA	NA
Intel Celeron 1.70GHz	101	5330	NA	NA
Intel Celeron 1.80GHz	88	5324	NA	NA
Intel Celeron 1C				NA

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

Intel Celeron 1005M @ 1.90GHz	1,116	4085	NA	NA
Intel Celeron 1007U @ 1.50GHz	846	4383	4.58	\$184.99*
Intel Celeron 1017U @ 1.60GHz	877	4347	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	4711	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3833	31.26	\$44.99*
Intel Celeron 1020M @ 2.10GHz	1,275	3932	NA	NA
Intel Celeron 1037U @ 1.80GHz	1,020	4196	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	4500	NA	NA
Intel Celeron 1100MHz	113	5323	7.55	\$15.00*
Intel Celeron 1200MHz	159	5261	NA	NA
Intel Celeron 2.00GHz	125	5305	NA	NA
Intel Celeron 2.13GHz	166	5249	NA	NA
Intel Celeron 2.20GHz	139	5290	NA	NA
Intel Celeron 2.26GHz	182	5232	NA	NA
Intel Celeron 2.30GHz	148	5278	NA	NA
Intel Celeron 2.40GHz	143	5284	NA	NA
Intel Celeron 2.50GHz	164	5252	NA	NA
Intel Celeron 2.53GHz	222	5169	NA	NA
Intel Celeron 2.60GHz	143	5283	NA	NA
Intel Celeron 2.66GHz	131	5300	NA	NA
Intel Celeron 2.70GHz	159	5260	NA	NA
Intel Celeron 2.80GHz	190	5218	NA	NA
Intel Celeron 2.93GHz	230	5161	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	3672	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	4109	12.68	\$86.00*
Intel Celeron 215 @ 1.33GHz	174	5242	NA	NA
Intel Celeron 220 @ 1.20GHz	209	5184	NA	NA
Intel Celeron 2950M @ 2.00GHz	1,238	3968	NA	NA
Intel Celeron 2955U @ 1.40GHz	905	4318	NA	NA
Intel Celeron 2957U @ 1.40GHz	855	4371	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	4583	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	3763	NA	NA
Intel Celeron 2980M @ 1.60GHz	1,000	4400	NA	NA
Intel Celeron 2980M @ 1.60GHz				NA

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

Intel Celeron 3.20GHz	267	5101	NA	NA
Intel Celeron 3.33GHz	263	5106	NA	NA
Intel Celeron 3205U @ 1.50GHz	961	4257	3.35	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,106	4094	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	4023	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3952	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,215	3987	13.61	\$89.28*
Intel Celeron 3865U @ 1.80GHz	1,335	3880	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,454	3787	13.59	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,443	3797	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,746	3581	16.32	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,201	4000	11.23	\$107.00*
Intel Celeron 420 @ 1.60GHz	231	5160	3.30	\$69.95
Intel Celeron 4205U @ 1.80GHz	1,348	3873	12.60	\$107.00*
Intel Celeron 430 @ 1.80GHz	305	5049	6.98	\$43.64
Intel Celeron 4305U @ 2.20GHz	1,562	3709	14.60	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	3610	NA	NA
Intel Celeron 440 @ 2.00GHz	368	4956	8.19	\$44.95
Intel Celeron 450 @ 2.20GHz	433	4865	1.45	\$299.00*
Intel Celeron 5205U @ 1.90GHz	1,436	3804	13.42	\$107.00*
Intel Celeron 530 @ 1.73GHz	268	5099	20.62	\$13.00
Intel Celeron 5305U @ 2.30GHz	1,307	3906	10.21	\$128.00*
Intel Celeron 540 @ 1.86GHz	305	5046	14.56	\$20.95*
Intel Celeron 550 @ 2.00GHz	334	5001	6.09	\$54.95*
Intel Celeron 560 @ 2.13GHz	339	4989	4.84	\$69.95*
Intel Celeron 570 @ 2.26GHz	344	4980	NA	NA
Intel Celeron 6305 @ 1.80GHz	2,065	3358	NA	NA
Intel Celeron 6305E @ 1.80GHz	2,021	3387	18.89	\$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	2696	27.85	\$118.00*
Intel Celeron 723 @ 1.20GHz	213	5180	NA	NA
Intel Celeron 7305	2,506	3080	23.42	\$107.00*
Intel Celeron 7305E	2,337	3189	21.84	\$107.00*
Intel Celeron 740 @ 1.80GHz	275	5027	NA	NA
Intel Celeron 800				NA

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

Intel Celeron 827E @ 1.40GHz	371	4955	NA	NA
Intel Celeron 847 @ 1.10GHz	507	4795	1.61	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	4701	NA	NA
Intel Celeron 857 @ 1.20GHz	569	4721	NA	NA
Intel Celeron 867 @ 1.30GHz	588	4694	10.56	\$55.69*
Intel Celeron 877 @ 1.40GHz	700	4567	NA	NA
Intel Celeron 887 @ 1.50GHz	764	4481	NA	NA
Intel Celeron 900 @ 2.20GHz	407	4900	21.44	\$18.99*
Intel Celeron 925 @ 2.30GHz	450	4853	NA	NA
Intel Celeron @ 1.30GHz	572	4715	NA	NA
Intel Celeron B710 @ 1.60GHz	106	5327	NA	NA
Intel Celeron B800 @ 1.50GHz	681	4586	25.22	\$26.99*
Intel Celeron B810 @ 1.60GHz	775	4470	28.70	\$26.99*
Intel Celeron B815 @ 1.60GHz	749	4498	27.77	\$26.99*
Intel Celeron B820 @ 1.70GHz	811	4419	27.69	\$29.29*
Intel Celeron B830 @ 1.80GHz	872	4354	17.44	\$49.99*
Intel Celeron B840 @ 1.90GHz	967	4253	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	5155	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	5091	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	5124	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4953	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	5036	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	4786	5.21	\$98.95
Intel Celeron E1400 @ 2.00GHz	735	4524	9.19	\$79.95
Intel Celeron E1500 @ 2.20GHz	626	4654	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	4394	NA	NA
Intel Celeron E3200 @ 2.40GHz	900	4322	45.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz	834	4401	13.50	\$61.79
Intel Celeron E3400 @ 2.60GHz	882	4340	46.42	\$18.99
Intel Celeron E3500 @ 2.70GHz	935	4283	62.40	\$14.99*
Intel Celeron G1101 @ 2.27GHz	1,086	4116	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,545	3724	31.53	\$49.00
Intel Celeron G1610T @ 2.60GHz	1,522	3884	32.27	\$14.98*
Intel Celeron G				\$49.00*

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

Intel Celeron G1630 @ 2.80GHz	1,707	3602	15.53	\$109.95
Intel Celeron G1820 @ 2.70GHz	1,714	3597	17.16	\$99.88
Intel Celeron G1820T @ 2.40GHz	1,599	3678	38.07	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	4194	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	3710	24.00	\$65.00*
Intel Celeron G1840 @ 2.80GHz	1,780	3559	15.10	\$117.86*
Intel Celeron G1840T @ 2.50GHz	1,576	3699	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,911	3454	32.40	\$59.00*
Intel Celeron G3900 @ 2.80GHz	2,144	3309	54.97	\$39.00
Intel Celeron G3900E @ 2.40GHz	2,034	3372	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	1,910	3457	16.99	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	3501	44.10	\$41.95
Intel Celeron G3920 @ 2.90GHz	2,358	3175	2.18	\$1,083.82*
Intel Celeron G3930 @ 2.90GHz	2,254	3241	77.74	\$29.00
Intel Celeron G3930T @ 2.70GHz	2,023	3383	51.86	\$39.00*
Intel Celeron G3930TE @ 2.70GHz	2,218	3265	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,336	3190	16.34	\$143.00*
Intel Celeron G440 @ 1.60GHz	420	4881	1.64	\$256.41*
Intel Celeron G460 @ 1.80GHz	490	4813	9.80	\$50.00*
Intel Celeron G465 @ 1.90GHz	547	4748	14.81	\$36.98*
Intel Celeron G470 @ 2.00GHz	575	4713	16.35	\$35.15*
Intel Celeron G4900 @ 3.10GHz	2,368	3165	32.43	\$73.00
Intel Celeron G4900T @ 2.90GHz	2,252	3242	37.57	\$59.95*
Intel Celeron G4920 @ 3.20GHz	2,558	3051	NA	NA
Intel Celeron G4930 @ 3.20GHz	2,546	3059	19.00	\$133.98
Intel Celeron G4930T @ 3.00GHz	2,287	3216	54.45	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2957	43.00	\$63.12*
Intel Celeron G530 @ 2.40GHz	1,142	4064	31.83	\$35.88
Intel Celeron G530T @ 2.00GHz	1,056	4158	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,169	4033	105.99	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	4071	NA	NA
Intel Celeron G550 @ 2.60GHz	1,255	3948	12.19	\$102.99
Intel Celeron G550T @ 2.30GHz	1,074	4124	NA	NA
Intel Celeron G				\$75.00*

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

Intel Celeron G5900E @ 3.20GHz	1,809	3534	34.13	\$53.00*
Intel Celeron G5900T @ 3.20GHz	2,192	3281	52.19	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,771	2931	56.68	\$48.89
Intel Celeron G5905T @ 3.30GHz	2,304	3208	54.85	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,577	3042	42.96	\$59.99
Intel Celeron G5925 @ 3.60GHz	2,808	2916	39.03	\$71.95*
Intel Celeron G6900	4,473	2323	89.47	\$49.99
Intel Celeron G6900E	4,272	2373	80.61	\$53.00*
Intel Celeron G6900T	3,668	2553	87.33	\$42.00*
Intel Celeron G6900TE	2,782	2922	NA	NA
Intel Celeron J1750 @ 2.41GHz	538	4759	NA	NA
Intel Celeron J1800 @ 2.41GHz	571	4719	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	4278	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,153	4055	NA	NA
Intel Celeron J3060 @ 1.60GHz	679	4591	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,253	3951	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,203	3996	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,244	3251	6.43	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	3279	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,552	3717	9.19	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,451	3792	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,825	2910	26.40	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,688	2974	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,935	2863	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,839	2492	71.10	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,164	2396	NA	NA
Intel Celeron M 1.00GHz	149	5277	10.65	\$13.99
Intel Celeron M 1.30GHz	205	5189	NA	NA
Intel Celeron M 1.50GHz	192	5214	NA	NA
Intel Celeron M 1.60GHz	190	5217	NA	NA
Intel Celeron M 1.70GHz	252	5122	NA	NA
Intel Celeron M 1300MHz	197	5200	NA	NA
Intel Celeron M 1500MHz	247	5170	NA	NA
Intel Celeron M				NA

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

Intel Celeron M 420 @ 1.60GHz	139	5289	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	5246	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	5244	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	5304	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	5162	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	5141	NA	NA
Intel Celeron M 530 @ 1.73GHz	320	5021	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	5102	NA	NA
Intel Celeron M 900MHz	123	5308	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	5000	NA	NA
Intel Celeron N2806 @ 1.60GHz	486	4818	NA	NA
Intel Celeron N2807 @ 1.58GHz	487	4817	NA	NA
Intel Celeron N2808 @ 1.58GHz	499	4804	NA	NA
Intel Celeron N2810 @ 2.00GHz	396	4918	2.83	\$139.99*
Intel Celeron N2815 @ 1.86GHz	495	4811	NA	NA
Intel Celeron N2820 @ 2.13GHz	502	4800	2.23	\$225.00*
Intel Celeron N2830 @ 2.16GHz	547	4749	3.65	\$149.99*
Intel Celeron N2840 @ 2.16GHz	584	4703	NA	NA
Intel Celeron N2910 @ 1.60GHz	788	4455	NA	NA
Intel Celeron N2920 @ 1.86GHz	957	4261	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,030	4183	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,047	4164	NA	NA
Intel Celeron N3000 @ 1.04GHz	646	4635	NA	NA
Intel Celeron N3010 @ 1.04GHz	611	4670	NA	NA
Intel Celeron N3050 @ 1.60GHz	593	4689	3.49	\$170.00*
Intel Celeron N3060 @ 1.60GHz	656	4620	2.32	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,175	4029	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,202	3999	3.44	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,110	4090	4.03	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,984	3409	10.72	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,431	3808	13.38	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,430	3811	NA	NA
Intel Celeron N4000 @ 1.10GHz	1,510	3700	NA	NA
Intel Celeron N4000 @ 1.10GHz				NA

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

Intel Celeron N4120 @ 1.10GHz	2,463	3097	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,826	3519	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,136	3314	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,027	2442	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,061	2437	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,276	2703	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,008	2443	13.41	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,967	3421	36.42	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	3250	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	848	4382	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	4580	NA	NA
Intel Celeron P4600 @ 2.00GHz	877	4350	NA	NA
Intel Celeron SU2300 @ 1.20GHz	462	4842	NA	NA
Intel Celeron T1600 @ 1.66GHz	553	4744	27.64	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	4187	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	4788	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4709	NA	NA
Intel Core 3 100HL	17,586	970	57.47	\$306.00*
Intel Core 3 100U	13,735	1186	NA	NA
Intel Core 3 201E	14,931	1103	NA	NA
Intel Core 3 N350	7,455	1719	NA	NA
Intel Core 3 N355	10,569	1403	34.21	\$309.00*
Intel Core 5 120U	16,680	1019	49.06	\$340.00*
Intel Core 5 210H	19,014	881	NA	NA
Intel Core 5 211EF	23,988	641	NA	NA
Intel Core 5 220H	22,159	718	NA	NA
Intel Core 5 220U	14,169	1157	NA	NA
Intel Core 5 221E	32,646	388	140.72	\$232.00*
Intel Core 7 150U	15,086	1099	NA	NA
Intel Core 7 160UL	11,043	1370	25.92	\$426.00*
Intel Core 7 240H	24,491	618	NA	NA
Intel Core 7 250H	25,655	576	NA	NA
Intel Core 860 @ 2.80GHz	2,754	2040	20.22	\$90.79
Intel Core 9 27H	25,655	576	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 Duo L2400 @ 1.66GHz</u>	348	4973	NA	NA
<u>Intel Core Duo L2500 @ 1.83GHz</u>	404	4906	NA	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>	333	5008	NA	NA
<u>Intel Core Duo T2250 @ 1.73GHz</u>	350	4971	NA	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>	325	5019	NA	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>	385	4934	NA	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>	365	4959	22.80	\$16.00*
<u>Intel Core Duo T2450 @ 2.00GHz</u>	411	4893	NA	NA
<u>Intel Core Duo T2500 @ 2.00GHz</u>	408	4898	3.40	\$119.99*
<u>Intel Core Duo T2600 @ 2.16GHz</u>	460	4845	NA	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	4805	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	5116	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	223	5168	NA	NA
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	3,534	2596	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	4,835	2249	17.20	\$281.00*
<u>Intel Core i3-10100 @ 3.60GHz</u>	8,539	1580	81.52	\$104.75
<u>Intel Core i3-10100E @ 3.20GHz</u>	7,944	1656	63.56	\$125.00*
<u>Intel Core i3-10100F @ 3.60GHz</u>	8,713	1562	96.82	\$89.99
<u>Intel Core i3-10100T @ 3.00GHz</u>	7,300	1745	59.84	\$122.00*
<u>Intel Core i3-10100TE @ 2.30GHz</u>	6,371	1915	46.17	\$138.00*
<u>Intel Core i3-10100Y @ 1.30GHz</u>	2,859	2896	NA	NA
<u>Intel Core i3-10105 @ 3.70GHz</u>	8,219	1616	83.06	\$98.95
<u>Intel Core i3-10105F @ 3.70GHz</u>	8,916	1547	64.14	\$139.00
<u>Intel Core i3-10105T @ 3.00GHz</u>	7,849	1663	87.23	\$89.99*
<u>Intel Core i3-10110U @ 2.10GHz</u>	3,850	2489	8.87	\$434.17*
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,264	2709	11.37	\$287.00*
<u>Intel Core i3-1025G1 @ 1.20GHz</u>	6,139	1964	NA	NA
<u>Intel Core i3-10300 @ 3.70GHz</u>	9,288	1511	58.06	\$159.99*
<u>Intel Core i3-10300T @ 3.00GHz</u>	7,845	1665	79.25	\$99.00*
<u>Intel Core i3-10305 @ 3.80GHz</u>	9,357	1504	40.40	\$231.60*
<u>Intel Core i3-10305T @ 3.00GHz</u>	8,136	1629	56.90	\$143.00*
<u>Intel Core i3-10320 @ 3.80GHz</u>	9,984	1440	83.20	\$120.00
<u>Intel Core i3-10325 @ 3.00GHz</u>	10,004	1420	54.40	\$190.10*
<u>Intel Core i3-11</u>				NA

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

Intel Core i3-1110G4 @ 1.80GHz	3,952	2457	14.07	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	5,890	2015	20.96	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,350	2143	18.77	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,588	2300	13.58	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,329	1509	NA	NA
Intel Core i3-12100	12,205	1295	100.04	\$122.00*
Intel Core i3-12100E	14,026	1170	58.21	\$240.93*
Intel Core i3-12100F	14,011	1173	189.34	\$74.00
Intel Core i3-12100T	12,490	1272	102.37	\$122.00*
Intel Core i3-12100TE	10,432	1412	83.46	\$125.00*
Intel Core i3-1210U	9,438	1493	NA	NA
Intel Core i3-1215U	10,414	1415	NA	NA
Intel Core i3-1215UE	8,331	1598	26.62	\$313.00*
Intel Core i3-1215UL	7,817	1667	27.43	\$285.00*
Intel Core i3-1220P	14,485	1133	51.55	\$281.00*
Intel Core i3-1220PE	16,146	1049	54.73	\$295.00*
Intel Core i3-12300	14,364	1142	100.45	\$143.00*
Intel Core i3-12300HL	20,321	817	NA	NA
Intel Core i3-12300T	13,256	1218	84.44	\$157.00*
Intel Core i3-1305U	8,687	1564	28.11	\$309.00*
Intel Core i3-13100	13,731	1187	91.54	\$150.00
Intel Core i3-13100E	13,727	1188	100.20	\$137.00*
Intel Core i3-13100F	14,677	1118	135.33	\$108.46
Intel Core i3-13100T	12,848	1249	95.88	\$134.00*
Intel Core i3-13100TE	10,612	1401	77.46	\$137.00*
Intel Core i3-1315U	11,365	1349	36.78	\$309.00*
Intel Core i3-1315UE	8,849	1554	28.36	\$312.00*
Intel Core i3-1320PE	12,116	1301	38.83	\$312.00*
Intel Core i3-1320PRE	17,759	961	52.08	\$341.00*
Intel Core i3-14100	15,214	1089	113.23	\$134.36
Intel Core i3-14100F	15,410	1082	158.06	\$97.49
Intel Core i3-14100T	13,566	1198	101.24	\$134.00*
Intel Core i3-2100 @ 3.40GHz	4,852	2400	27.22	\$49.00
Intel Core i3-21				\$64.63*

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	3512	16.26	\$112.97*
Intel Core i3-21050 @ 3.10GHz	2,193	3280	NA	NA
Intel Core i3-2120 @ 3.30GHz	1,974	3416	32.90	\$60.00
Intel Core i3-2120T @ 2.60GHz	1,568	3703	39.20	\$40.00
Intel Core i3-2125 @ 3.30GHz	2,082	3346	13.70	\$152.00
Intel Core i3-2130 @ 3.40GHz	2,065	3357	15.20	\$135.87
Intel Core i3-2140 @ 3.50GHz	2,307	3205	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	3504	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,222	3981	15.28	\$79.95
Intel Core i3-2312M @ 2.10GHz	1,189	4015	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,236	3970	8.23	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	3521	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,250	3954	31.29	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	3868	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	4242	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,282	3922	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,265	3942	9.73	\$129.95
Intel Core i3-2357M @ 1.30GHz	788	4452	NA	NA
Intel Core i3-2365M @ 1.40GHz	815	4416	NA	NA
Intel Core i3-2367M @ 1.40GHz	859	4366	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,363	3860	35.84	\$38.02
Intel Core i3-2375M @ 1.50GHz	896	4326	NA	NA
Intel Core i3-2377M @ 1.50GHz	855	4376	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,651	3646	23.61	\$69.95
Intel Core i3-3120M @ 2.50GHz	1,705	3603	15.51	\$109.95
Intel Core i3-3130M @ 2.60GHz	1,906	3464	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,226	3263	14.00	\$159.00*
Intel Core i3-3217U @ 1.80GHz	1,225	3976	6.15	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3861	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,275	3224	45.55	\$49.95
Intel Core i3-3220T @ 2.80GHz	1,947	3433	15.10	\$129.00*
Intel Core i3-3225 @ 3.30GHz	2,264	3233	18.94	\$119.54*
Intel Core i3-3227U @ 1.60GHz	1,222	3981	NA	NA
Intel Core i3-32				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	2,075	3350	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,412	3140	22.13	\$109.00*
Intel Core i3-3250 @ 3.50GHz	2,459	3100	27.33	\$90.00
Intel Core i3-3250T @ 3.00GHz	2,650	2995	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3945	NA	NA
Intel Core i3-330M @ 2.13GHz	1,035	4179	10.46	\$98.95
Intel Core i3-330UM @ 1.20GHz	543	4753	NA	NA
Intel Core i3-350M @ 2.27GHz	1,083	4119	8.34	\$129.95
Intel Core i3-370M @ 2.40GHz	1,170	4032	39.04	\$29.96
Intel Core i3-380M @ 2.53GHz	1,208	3991	9.29	\$129.95
Intel Core i3-380UM @ 1.33GHz	748	4503	NA	NA
Intel Core i3-390M @ 2.67GHz	1,292	3919	33.17	\$38.95*
Intel Core i3-4000M @ 2.40GHz	1,787	3549	30.75	\$58.12*
Intel Core i3-4005U @ 1.70GHz	1,655	3641	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,663	3635	13.31	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3863	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,278	3928	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,459	3781	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,949	3430	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,879	3484	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	3642	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	3502	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,524	3074	11.55	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2980	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	3493	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	3432	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,329	2678	33.65	\$98.95
Intel Core i3-4130T @ 2.90GHz	2,895	2882	144.83	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,409	2641	97.40	\$35.00*
Intel Core i3-4150T @ 3.00GHz	2,888	2884	13.13	\$219.95
Intel Core i3-4158U @ 2.00GHz	1,921	3445	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,509	2606	NA	NA
Intel Core i3-4160T @ 2.40GHz	2,884	2700	54.44	\$59.99*
Intel Core i3-41				\$98.95

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

Intel Core i3-4330 @ 3.50GHz	3,483	2614	20.49	\$169.95
Intel Core i3-4330T @ 3.00GHz	3,111	2781	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	3384	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,490	2613	112.43	\$31.04*
Intel Core i3-4350 @ 3.60GHz	3,611	2578	18.06	\$199.88*
Intel Core i3-4350T @ 3.10GHz	3,142	2766	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,631	2567	27.94	\$129.95*
Intel Core i3-4360T @ 3.20GHz	3,286	2697	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,853	2487	93.68	\$41.13*
Intel Core i3-4370T @ 3.30GHz	3,361	2668	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2718	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,009	3398	6.52	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,178	3290	7.26	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,982	3411	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,217	3266	4.83	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	3033	NA	NA
Intel Core i3-530 @ 2.93GHz	1,511	3757	37.81	\$39.95
Intel Core i3-540 @ 3.07GHz	1,545	3725	16.08	\$96.04
Intel Core i3-550 @ 3.20GHz	1,629	3659	12.54	\$129.95
Intel Core i3-560 @ 3.33GHz	1,642	3651	18.25	\$89.95
Intel Core i3-6006U @ 2.00GHz	2,272	3227	NA	NA
Intel Core i3-6098P @ 3.60GHz	3,973	2450	67.33	\$59.00
Intel Core i3-6100 @ 3.70GHz	4,119	2411	191.34	\$21.53
Intel Core i3-6100E @ 2.70GHz	3,315	2683	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,027	2818	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,635	2566	84.55	\$42.99*
Intel Core i3-6100TE @ 2.70GHz	3,152	2757	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,627	3010	4.96	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	3180	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,777	2927	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,128	2770	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,340	2361	39.93	\$108.70*
Intel Core i3-6300T @ 3.30GHz	4,000	2445	33.35	\$119.99
Intel Core i3-6300TE @ 2.70GHz	3,152	2757	NA	\$96.60*

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

[illegible]

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

Intel Core i5-11400 @ 2.60GHz	16,673	1020	95.61	\$174.38
Intel Core i5-11400F @ 2.60GHz	16,899	1010	146.96	\$114.99
Intel Core i5-11400H @ 2.70GHz	15,309	1087	61.23	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,101	1233	71.98	\$182.00*
Intel Core i5-1140G7 @ 1.10GHz	8,543	1578	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	9,352	1505	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	8,658	1569	27.75	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	8,522	1582	23.54	\$362.00*
Intel Core i5-11500 @ 2.70GHz	17,127	999	51.91	\$329.95
Intel Core i5-11500B @ 3.30GHz	17,083	1002	NA	NA
Intel Core i5-11500H @ 2.90GHz	15,796	1063	63.18	\$250.00*
Intel Core i5-11500T @ 1.50GHz	12,508	1268	65.15	\$192.00*
Intel Core i5-1155G7 @ 2.50GHz	9,696	1469	31.38	\$309.00*
Intel Core i5-11600 @ 2.80GHz	17,935	956	128.11	\$140.00
Intel Core i5-11600K @ 3.90GHz	19,530	854	109.10	\$179.00
Intel Core i5-11600KF @ 3.90GHz	19,497	857	119.91	\$162.59
Intel Core i5-11600T @ 1.70GHz	14,447	1135	67.83	\$213.00*
Intel Core i5-1230U	10,901	1379	35.28	\$309.00*
Intel Core i5-1235U	12,877	1246	41.67	\$309.00*
Intel Core i5-12400	18,766	891	97.74	\$192.00*
Intel Core i5-12400F	19,468	859	168.74	\$115.37
Intel Core i5-12400T	15,761	1065	105.08	\$149.99*
Intel Core i5-1240P	16,395	1032	26.49	\$619.00*
Intel Core i5-1240U	13,406	1206	NA	NA
Intel Core i5-12450H	16,208	1045	52.12	\$311.00*
Intel Core i5-12450HX	18,221	930	NA	NA
Intel Core i5-1245U	13,136	1232	42.51	\$309.00*
Intel Core i5-1245UE	9,473	1489	30.36	\$312.00*
Intel Core i5-12490F	20,198	827	NA	NA
Intel Core i5-12500	19,836	840	98.20	\$202.00*
Intel Core i5-12500E	20,411	812	90.72	\$225.00*
Intel Core i5-12500H	20,585	800	66.19	\$311.00*
Intel Core i5-12500T	14,447	1135	67.83	\$213.00*
Intel Core i5-12500T	22,222	724	22.75	\$279.00*
Intel Core i5-12				\$202.00*

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



Intel Core i5-1250P	19,389	867	NA	NA
Intel Core i5-1250PE	18,365	922	51.73	\$355.00*
Intel Core i5-12600	21,388	762	81.95	\$260.99
Intel Core i5-12600H	21,082	775	67.79	\$311.00*
Intel Core i5-12600HE	22,827	690	72.47	\$315.00*
Intel Core i5-12600HL	23,615	654	75.93	\$311.00*
Intel Core i5-12600HX	24,467	619	86.15	\$284.00*
Intel Core i5-12600K	27,597	521	167.26	\$164.99
Intel Core i5-12600KF	27,603	520	249.73	\$110.53
Intel Core i5-12600T	17,446	984	NA	NA
Intel Core i5-1334U	13,366	1210	39.31	\$340.00*
Intel Core i5-1335U	14,229	1155	41.85	\$340.00*
Intel Core i5-1335UE	10,863	1384	34.82	\$312.00*
Intel Core i5-13400	23,757	651	125.14	\$189.84
Intel Core i5-13400E	27,000	542	NA	NA
Intel Core i5-13400F	25,031	594	137.65	\$181.85
Intel Core i5-13400T	20,385	813	92.24	\$221.00*
Intel Core i5-1340P	18,670	901	52.89	\$353.00*
Intel Core i5-1340PE	17,476	980	55.48	\$315.00*
Intel Core i5-13420H	17,407	986	50.90	\$342.00*
Intel Core i5-13450HX	24,990	598	76.66	\$326.00*
Intel Core i5-1345U	14,394	1140	46.58	\$309.00*
Intel Core i5-1345UE	10,667	1395	34.19	\$312.00*
Intel Core i5-1345URE	11,565	1333	34.01	\$340.00*
Intel Core i5-13490F	26,610	552	136.47	\$194.99*
Intel Core i5-13500	31,213	418	149.94	\$208.17
Intel Core i5-13500E	23,509	659	100.04	\$235.00*
Intel Core i5-13500H	21,240	767	NA	NA
Intel Core i5-13500HX	27,780	513	85.22	\$326.00*
Intel Core i5-13500T	22,639	697	97.58	\$232.00*
Intel Core i5-13500TE	21,847	739	92.96	\$235.00*
Intel Core i5-1350P	18,940	885	59.19	\$320.00*
Intel Core i5-13500	24,722	422	124.42	\$255.00*
Intel Core i5-13500				\$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 i5-13600HRE	14,591	1125	42.05	\$347.00*
Intel Core i5-13600HX	27,883	509	98.18	\$284.00*
Intel Core i5-13600K	37,675	325	149.24	\$252.44
Intel Core i5-13600KF	37,486	327	162.99	\$229.99
Intel Core i5-13600T	27,252	535	106.87	\$255.00*
Intel Core i5-14400	25,315	587	131.86	\$191.99
Intel Core i5-14400F	25,774	574	198.26	\$130.00
Intel Core i5-14400T	21,186	771	95.87	\$221.00*
Intel Core i5-14450HX	23,957	643	71.09	\$337.00*
Intel Core i5-14490F	28,662	483	NA	NA
Intel Core i5-14500	31,484	411	113.16	\$278.22
Intel Core i5-14500HX	29,006	476	86.07	\$337.00*
Intel Core i5-14500T	22,866	689	98.56	\$232.00*
Intel Core i5-14600	33,060	382	129.65	\$255.00*
Intel Core i5-14600K	38,719	313	193.81	\$199.78
Intel Core i5-14600KF	38,647	315	196.59	\$196.59
Intel Core i5-14600T	27,206	538	106.69	\$255.00*
Intel Core i5-2300 @ 2.80GHz	3,465	2619	157.56	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,661	2556	76.93	\$47.59*
Intel Core i5-2320 @ 3.00GHz	3,692	2549	141.42	\$26.11*
Intel Core i5-2380P @ 3.10GHz	3,636	2565	43.90	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,506	3081	25.09	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,872	2483	56.06	\$69.06
Intel Core i5-2400S @ 2.50GHz	3,171	2747	17.24	\$183.99
Intel Core i5-24050S @ 2.50GHz	3,061	2803	NA	NA
Intel Core i5-2405S @ 2.50GHz	3,296	2691	15.25	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,947	3434	46.34	\$42.02*
Intel Core i5-2415M @ 2.30GHz	1,909	3460	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,011	3395	32.42	\$62.02
Intel Core i5-2435M @ 2.40GHz	2,031	3377	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,080	3347	28.10	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,273	2372	32.87	\$129.99*
Intel Core i5-2460M @ 2.80GHz	4,422	2242	NA	NA
Intel Core i5-25				\$185.00

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

Intel Core i5-2500S @ 2.70GHz	3,399	2646	61.43	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2868	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,884	3479	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	3482	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,245	3249	66.29	\$33.87*
Intel Core i5-2537M @ 1.40GHz	1,194	4009	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,354	3178	36.22	\$65.00*
Intel Core i5-2550K @ 3.40GHz	4,197	2389	NA	NA
Intel Core i5-2557M @ 1.70GHz	1,623	3663	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	3149	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	1549	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,469	3093	47.46	\$52.02
Intel Core i5-3230M @ 2.60GHz	2,566	3047	25.67	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,011	3394	8.94	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,660	2991	60.39	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,102	2421	20.62	\$199.00*
Intel Core i5-3330S @ 2.70GHz	3,917	2467	130.60	\$29.99*
Intel Core i5-3335S @ 2.70GHz	3,815	2500	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,091	3341	9.29	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,589	3688	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,218	2386	32.46	\$129.95*
Intel Core i5-3340M @ 2.70GHz	2,687	2975	25.60	\$105.00*
Intel Core i5-3340S @ 2.80GHz	3,951	2459	52.68	\$75.00*
Intel Core i5-3350P @ 3.10GHz	4,312	2365	71.87	\$60.00*
Intel Core i5-3360M @ 2.80GHz	2,883	2885	36.95	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,930	2867	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,246	3248	5.35	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,171	3296	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,928	3442	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,510	2316	47.47	\$95.00*
Intel Core i5-3450S @ 2.80GHz	4,387	2348	51.01	\$86.00*
Intel Core i5-3470 @ 3.20GHz	4,667	2279	72.88	\$64.04
Intel Core i5-3470S @ 2.80GHz	4,383	2340	34.37	\$179.88*
Intel Core i5-34				\$269.95*

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

Intel Core i5-3550 @ 3.30GHz	4,772	2257	14.24	\$335.00*
Intel Core i5-3550S @ 3.00GHz	4,446	2328	22.35	\$198.95*
Intel Core i5-3570 @ 3.40GHz	4,935	2229	25.94	\$190.22
Intel Core i5-3570K @ 3.40GHz	4,971	2224	35.76	\$139.00
Intel Core i5-3570S @ 3.10GHz	4,684	2276	78.08	\$59.99*
Intel Core i5-3570T @ 2.30GHz	3,875	2481	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,652	2993	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,019	2821	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,809	2915	31.58	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,187	3287	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3712	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,552	3716	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,078	2797	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,897	2880	32.90	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,313	3199	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,535	3734	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,652	3644	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	3497	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,148	3307	6.15	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,624	3013	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,308	3203	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,830	2907	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,649	2996	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,965	2854	6.32	\$469.00*
Intel Core i5-4300U @ 1.90GHz	2,484	3089	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,492	3766	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,580	3695	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,985	2843	NA	NA
Intel Core i5-430M @ 2.27GHz	1,210	3990	9.31	\$129.95*
Intel Core i5-430UM @ 1.20GHz	627	4653	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,088	2790	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,533	3068	NA	NA
Intel Core i5-4320M @ 2.90GHz	3,400	2740	11.00	\$274.99*
Intel Core i5-43				NA

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

Intel Core i5-4400E @ 2.70GHz	3,251	2715	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	2978	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	3463	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,659	2285	56.13	\$83.00*
Intel Core i5-4430S @ 2.70GHz	4,364	2354	23.03	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,789	2255	53.93	\$88.80*
Intel Core i5-4440S @ 2.80GHz	4,359	2355	35.19	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,913	2232	76.72	\$64.04
Intel Core i5-4460S @ 2.90GHz	4,640	2288	29.01	\$159.95
Intel Core i5-4460T @ 1.90GHz	3,642	2563	NA	NA
Intel Core i5-4470 @ 3.30GHz	4,491	2320	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	2261	NA	NA
Intel Core i5-450M @ 2.40GHz	1,261	3944	39.48	\$31.95*
Intel Core i5-4570 @ 3.20GHz	5,240	2169	55.75	\$93.98
Intel Core i5-4570R @ 2.70GHz	4,587	2301	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,015	2218	25.21	\$198.95*
Intel Core i5-4570T @ 2.90GHz	3,235	2723	21.57	\$149.95*
Intel Core i5-4570TE @ 2.70GHz	3,065	2799	8.96	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,373	2135	56.56	\$95.00*
Intel Core i5-4590S @ 3.00GHz	5,130	2195	80.81	\$63.48*
Intel Core i5-4590T @ 2.00GHz	4,068	2434	31.30	\$129.95
Intel Core i5-460M @ 2.53GHz	1,318	3900	10.14	\$129.95*
Intel Core i5-4670 @ 3.40GHz	5,498	2110	109.96	\$50.00*
Intel Core i5-4670K @ 3.40GHz	5,580	2087	111.61	\$50.00
Intel Core i5-4670K CPT @ 3.40GHz	5,034	2213	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	2172	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,252	2166	24.65	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,472	2324	17.27	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,584	2086	114.92	\$48.59
Intel Core i5-4690K @ 3.50GHz	5,697	2054	42.19	\$135.03
Intel Core i5-4690S @ 3.20GHz	5,474	2116	91.25	\$59.99*
Intel Core i5-4690T @ 2.50GHz	4,620	2295	NA	NA
Intel Core i5-4700M @ 1.80GHz	700	4400	NA	NA
Intel Core i5-48				\$80.60*

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

Intel Core i5-520M @ 2.40GHz	1,727	3593	17.27	\$100.00*
Intel Core i5-520UM @ 1.07GHz	908	4314	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,448	3110	4.62	\$529.99*
Intel Core i5-5257U @ 2.70GHz	2,835	2905	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,082	2795	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,708	2965	9.34	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,595	3031	NA	NA
Intel Core i5-540M @ 2.53GHz	1,797	3544	25.67	\$70.00*
Intel Core i5-540UM @ 1.20GHz	1,002	4219	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,086	2203	NA	NA
Intel Core i5-560M @ 2.67GHz	1,895	3476	27.09	\$69.95*
Intel Core i5-560UM @ 1.33GHz	1,015	4203	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,689	2055	63.21	\$90.00
Intel Core i5-5675R @ 3.10GHz	5,560	2092	NA	NA
Intel Core i5-580M @ 2.67GHz	1,968	3419	19.69	\$99.95*
Intel Core i5-6198DU @ 2.30GHz	3,107	2784	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,989	2839	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,202	2736	6.42	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,345	2671	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,801	2503	12.50	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,685	2275	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,207	2735	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	2377	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,100	2785	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,171	2191	27.50	\$188.02*
Intel Core i5-6400T @ 2.20GHz	4,247	2379	26.55	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,366	2139	45.22	\$118.66*
Intel Core i5-6440EQ @ 2.70GHz	5,408	2128	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,017	2217	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,483	2322	17.93	\$250.00*
Intel Core i5-650 @ 3.20GHz	2,251	3246	37.54	\$59.95*
Intel Core i5-6500 @ 3.20GHz	5,602	2081	124.24	\$45.09
Intel Core i5-6500T @ 2.50GHz	4,750	2250	60.40	\$75.00
Intel Core i5-65				\$489.95*

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

Intel Core i5-660 @ 3.33GHz	2,428	3125	17.84	\$136.10*
Intel Core i5-6600 @ 3.30GHz	6,052	1984	NA	NA
Intel Core i5-6600K @ 3.50GHz	6,303	1935	54.34	\$115.99
Intel Core i5-6600T @ 2.70GHz	5,574	2089	30.97	\$179.95*
Intel Core i5-661 @ 3.33GHz	2,418	3136	30.23	\$80.00*
Intel Core i5-670 @ 3.47GHz	2,553	3054	23.41	\$109.08*
Intel Core i5-680 @ 3.60GHz	2,669	2989	8.61	\$310.17*
Intel Core i5-7200U @ 2.50GHz	3,370	2661	6.75	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,981	2447	8.47	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,625	2571	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,743	2533	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,083	2206	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,625	2570	5.78	\$627.00*
Intel Core i5-7360U @ 2.30GHz	3,825	2497	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,476	2115	NA	NA
Intel Core i5-7400T @ 2.40GHz	4,704	2270	72.87	\$64.56
Intel Core i5-7440EQ @ 2.90GHz	5,711	2049	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,484	2113	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	2250	19.34	\$250.00*
Intel Core i5-750 @ 2.67GHz	2,540	3060	78.42	\$32.39
Intel Core i5-7500 @ 3.40GHz	6,027	1991	86.11	\$70.00*
Intel Core i5-7500T @ 2.70GHz	5,205	2177	92.15	\$56.49
Intel Core i5-760 @ 2.80GHz	2,662	2990	24.49	\$108.70
Intel Core i5-7600 @ 3.50GHz	6,559	1874	111.16	\$59.00
Intel Core i5-7600K @ 3.80GHz	6,803	1835	42.81	\$158.89*
Intel Core i5-7600T @ 2.80GHz	5,885	2017	39.79	\$147.91*
Intel Core i5-760S @ 2.53GHz	5,440	2121	NA	NA
Intel Core i5-7640X @ 4.00GHz	7,060	1786	24.43	\$288.98*
Intel Core i5-7Y54 @ 1.20GHz	2,614	3021	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,583	3036	NA	NA
Intel Core i5-8200Y @ 1.30GHz	2,212	3268	7.60	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,729	2950	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,887	2020	NA	NA
Intel Core i5-82				\$320.00*

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

Intel Core i7-10510U @ 1.80GHz	6,432	1902	15.73	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	3,560	2586	8.83	\$403.00*
Intel Core i7-1060NG7 @ 1.20GHz	6,517	1888	NA	NA
Intel Core i7-10610U @ 1.80GHz	6,559	1873	16.04	\$409.00*
Intel Core i7-1065G7 @ 1.30GHz	8,166	1623	19.17	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,210	1521	21.62	\$426.00*
Intel Core i7-10700 @ 2.90GHz	16,144	1050	39.38	\$409.95
Intel Core i7-10700E @ 2.90GHz	16,086	1054	48.75	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,188	1048	53.16	\$304.53
Intel Core i7-10700K @ 3.80GHz	18,586	908	54.03	\$344.01
Intel Core i7-10700KF @ 3.80GHz	18,391	921	37.61	\$489.00
Intel Core i7-10700T @ 2.00GHz	12,878	1245	47.87	\$269.00
Intel Core i7-10700TE @ 2.00GHz	13,505	1201	40.92	\$330.00*
Intel Core i7-10710U @ 1.10GHz	9,279	1513	14.39	\$644.99*
Intel Core i7-10750H @ 2.60GHz	11,590	1331	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,077	1634	18.23	\$443.00*
Intel Core i7-10850H @ 2.70GHz	11,615	1329	29.40	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,151	1162	33.93	\$417.00*
Intel Core i7-10875H @ 2.30GHz	14,577	1126	32.39	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,585	1332	27.19	\$426.00*
Intel Core i7-11375H @ 3.30GHz	11,744	1321	24.37	\$482.00*
Intel Core i7-11390H @ 3.40GHz	9,858	1455	23.14	\$426.00*
Intel Core i7-11600H @ 2.90GHz	16,015	1058	40.54	\$395.00*
Intel Core i7-1160G7 @ 1.20GHz	8,817	1558	20.70	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	9,921	1451	23.29	\$426.00*
Intel Core i7-11700 @ 2.50GHz	20,662	794	55.99	\$369.00
Intel Core i7-11700B @ 3.20GHz	21,810	742	NA	NA
Intel Core i7-11700F @ 2.50GHz	20,729	792	90.13	\$229.99*
Intel Core i7-11700K @ 3.60GHz	24,392	622	81.58	\$299.00
Intel Core i7-11700KF @ 3.60GHz	23,777	650	44.33	\$536.41
Intel Core i7-11700T @ 1.40GHz	15,499	1077	47.98	\$323.00*
Intel Core i7-11800H @ 2.30GHz	19,952	838	50.51	\$395.00*
Intel Core i7-11800G7 @ 1.20GHz	7,777	1670	10.00	\$426.00*
Intel Core i7-11				\$395.00*

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

<u>Intel Core i7-1185G7 @ 3.00GHz</u>	10,079	1434	23.66	\$426.00*
<u>Intel Core i7-1185G7E @ 2.80GHz</u>	9,940	1447	23.06	\$431.00*
<u>Intel Core i7-1185GRE @ 2.80GHz</u>	7,871	1660	NA	NA
<u>Intel Core i7-1195G7 @ 2.90GHz</u>	10,546	1405	24.76	\$426.00*
<u>Intel Core i7-1250U</u>	11,295	1353	26.51	\$426.00*
<u>Intel Core i7-1255U</u>	13,203	1221	30.99	\$426.00*
<u>Intel Core i7-1260P</u>	16,717	1018	NA	NA
<u>Intel Core i7-1260U</u>	13,775	1184	NA	NA
<u>Intel Core i7-12650H</u>	21,871	736	47.86	\$457.00*
<u>Intel Core i7-12650HX</u>	22,526	701	47.73	\$472.00*
<u>Intel Core i7-1265U</u>	13,401	1208	31.46	\$426.00*
<u>Intel Core i7-1265UE</u>	9,077	1535	19.23	\$472.00*
<u>Intel Core i7-1265UL</u>	18,294	925	NA	NA
<u>Intel Core i7-12700</u>	30,171	442	104.40	\$289.00
<u>Intel Core i7-12700E</u>	28,363	490	47.28	\$599.96*
<u>Intel Core i7-12700F</u>	30,397	435	132.17	\$229.99
<u>Intel Core i7-12700H</u>	25,528	582	55.86	\$457.00*
<u>Intel Core i7-12700K</u>	34,379	363	84.06	\$409.00*
<u>Intel Core i7-12700KF</u>	34,092	366	211.82	\$160.95
<u>Intel Core i7-12700T</u>	21,054	779	62.11	\$339.00*
<u>Intel Core i7-12700TE</u>	19,507	855	56.71	\$344.00*
<u>Intel Core i7-1270P</u>	16,721	1017	NA	NA
<u>Intel Core i7-1270PE</u>	17,960	953	40.73	\$441.00*
<u>Intel Core i7-12800H</u>	24,335	624	53.25	\$457.00*
<u>Intel Core i7-12800HE</u>	26,096	565	51.57	\$506.00*
<u>Intel Core i7-12800HX</u>	31,537	407	69.01	\$457.00*
<u>Intel Core i7-1280P</u>	20,109	830	41.72	\$482.00*
<u>Intel Core i7-12850HX</u>	30,589	430	71.47	\$428.00*
<u>Intel Core i7-1355U</u>	14,240	1153	30.36	\$469.00*
<u>Intel Core i7-1360P</u>	18,609	906	38.77	\$480.00*
<u>Intel Core i7-13620H</u>	24,086	634	47.98	\$502.00*
<u>Intel Core i7-13650HX</u>	30,620	429	63.13	\$485.00*
<u>Intel Core i7-13700</u>	42,820	4170	22.00	\$426.00*
<u>Intel Core i7-13</u>				\$429.00*

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



Intel Core i7-13700	36,348	338	105.74	\$343.75
Intel Core i7-13700E	34,110	365	87.46	\$390.00*
Intel Core i7-13700F	38,328	320	150.31	\$255.00
Intel Core i7-13700H	26,291	562	52.37	\$502.00*
Intel Core i7-13700HX	32,454	394	66.92	\$485.00*
Intel Core i7-13700K	45,863	243	141.69	\$323.68
Intel Core i7-13700KF	45,787	244	153.13	\$299.00
Intel Core i7-13700T	28,133	499	73.26	\$384.00*
Intel Core i7-13700TE	22,582	699	57.90	\$390.00*
Intel Core i7-13705H	24,703	610	49.21	\$502.00*
Intel Core i7-1370P	20,167	828	NA	NA
Intel Core i7-1370PE	21,920	731	49.71	\$441.00*
Intel Core i7-1370PRE	18,420	917	38.62	\$477.00*
Intel Core i7-13790F	44,588	260	NA	NA
Intel Core i7-13800H	26,448	555	57.87	\$457.00*
Intel Core i7-13800HRE	19,452	861	39.22	\$496.00*
Intel Core i7-13850HX	36,496	335	85.27	\$428.00*
Intel Core i7-14650HX	34,712	355	70.13	\$495.00*
Intel Core i7-14700	41,494	281	131.74	\$314.97
Intel Core i7-14700F	41,566	280	141.09	\$294.61
Intel Core i7-14700HX	37,250	330	75.25	\$495.00*
Intel Core i7-14700K	52,366	189	164.16	\$319.00
Intel Core i7-14700KF	52,355	190	166.21	\$314.99
Intel Core i7-14700T	30,699	427	79.95	\$384.00*
Intel Core i7-14701E	26,146	564	66.70	\$392.00*
Intel Core i7-14701TE	27,519	525	70.20	\$392.00*
Intel Core i7-14790F	40,075	303	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,345	2144	55.10	\$97.00
Intel Core i7-2600K @ 3.40GHz	5,486	2112	21.47	\$255.55*
Intel Core i7-2600S @ 2.80GHz	4,634	2290	46.34	\$99.99*
Intel Core i7-2610UE @ 1.50GHz	1,527	3746	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	3620	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,424	2420	20.70	\$78.77*
Intel Core i7-26				\$189.95*

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

Intel Core i7-2635QM @ 2.00GHz	3,521	2602	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,909	3459	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,453	3107	29.90	\$82.02
Intel Core i7-2655LE @ 2.20GHz	1,999	3402	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,754	2525	25.04	\$149.95
Intel Core i7-2675QM @ 2.20GHz	3,913	2469	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,889	3478	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,700	2052	26.03	\$219.01
Intel Core i7-2710QE @ 2.10GHz	3,749	2529	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2729	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,030	2440	47.42	\$85.00*
Intel Core i7-2760QM @ 2.40GHz	4,356	2357	35.70	\$122.02
Intel Core i7-2820QM @ 2.30GHz	4,382	2350	11.84	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	2491	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,595	2299	45.95	\$100.00*
Intel Core i7-2920XM @ 2.50GHz	4,336	2362	36.13	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,698	2271	16.87	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,123	3322	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,384	3154	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,839	2901	23.26	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,359	3174	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,978	2848	27.57	\$108.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	3257	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,234	2171	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,112	2198	17.04	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	2230	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,660	2282	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,620	2075	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,172	2189	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,125	2197	22.29	\$229.95*
Intel Core i7-3632QM @ 2.20GHz	4,735	2263	27.86	\$169.95
Intel Core i7-3635QM @ 2.40GHz	4,720	2265	NA	NA
Intel Core i7-3637M @ 2.00GHz	2,442	3444	NA	NA
Intel Core i7-36				NA

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

Intel Core i7-3720QM @ 2.60GHz	5,607	2080	56.10	\$99.95*
Intel Core i7-3740QM @ 2.70GHz	5,704	2050	26.71	\$213.52*
Intel Core i7-3770 @ 3.40GHz	6,415	1908	67.53	\$95.00
Intel Core i7-3770K @ 3.50GHz	6,490	1894	32.52	\$199.55
Intel Core i7-3770S @ 3.10GHz	6,180	1957	43.88	\$140.83
Intel Core i7-3770T @ 2.50GHz	5,421	2125	34.62	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,786	2033	38.83	\$149.00
Intel Core i7-3820QM @ 2.70GHz	5,621	2073	10.24	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,882	2018	10.72	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,713	2048	5.21	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,201	1619	13.28	\$617.74*
Intel Core i7-3940XM @ 3.00GHz	5,949	2003	17.29	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,400	1595	25.77	\$326.00*
Intel Core i7-3970X @ 3.50GHz	8,588	1574	49.07	\$175.00*
Intel Core i7-4500U @ 1.80GHz	2,495	3085	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,632	3005	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,291	3213	NA	NA
Intel Core i7-4558U @ 2.80GHz	2,965	2853	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,473	3091	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,088	2789	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,210	2734	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,726	2951	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,237	2721	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	3116	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,455	3105	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,417	2127	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,591	2084	14.60	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,345	2145	28.43	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,390	2130	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,195	2179	14.76	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,538	2100	14.65	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,777	2034	21.27	\$271.57*
Intel Core i7-4713HQ @ 2.30GHz	5,374	2124	13.22	\$39.99*
Intel Core i7-47				NA

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

Intel Core i7-4722HQ @ 2.40GHz	5,768	2036	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,621	2072	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1936	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,022	2216	10.07	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,053	1787	50.88	\$138.60*
Intel Core i7-4770HQ @ 2.20GHz	6,027	1992	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,140	1779	24.94	\$286.26*
Intel Core i7-4770R @ 3.20GHz	6,561	1871	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,752	1843	68.20	\$99.00*
Intel Core i7-4770T @ 2.50GHz	5,856	2024	78.09	\$74.99*
Intel Core i7-4770TE @ 2.30GHz	4,983	2222	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,142	1777	27.85	\$256.43*
Intel Core i7-4785T @ 2.20GHz	5,521	2105	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,265	1751	84.49	\$85.99
Intel Core i7-4790K @ 4.00GHz	8,061	1637	37.71	\$213.77
Intel Core i7-4790S @ 3.20GHz	6,980	1807	30.35	\$229.95
Intel Core i7-4790T @ 2.70GHz	6,311	1934	25.26	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,762	2037	41.75	\$138.02*
Intel Core i7-4810MQ @ 2.80GHz	6,059	1982	40.41	\$149.95*
Intel Core i7-4820K @ 3.70GHz	6,516	1889	32.60	\$199.88*
Intel Core i7-4850HQ @ 2.30GHz	6,134	1965	14.13	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,508	2107	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,118	1969	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,312	1933	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,147	1960	30.74	\$200.00*
Intel Core i7-4910MQ @ 2.90GHz	6,282	1939	10.56	\$594.94*
Intel Core i7-4930K @ 3.40GHz	9,384	1499	95.76	\$98.00*
Intel Core i7-4930MX @ 3.00GHz	6,473	1897	5.91	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	6,768	1840	9.67	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,365	1919	10.22	\$623.00*
Intel Core i7-4960X @ 3.60GHz	9,939	1448	NA	NA
Intel Core i7-4980HQ @ 2.80GHz	6,541	1881	NA	NA
Intel Core i7-5500U @ 2.40GHz	5,882	2040	NA	NA
Intel Core i7-55				NA

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

Intel Core i7-5600U @ 2.60GHz	3,006	2831	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,008	2829	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1975	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	2031	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,019	1994	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,688	1688	43.97	\$174.85*
Intel Core i7-5775R @ 3.30GHz	7,602	1698	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,817	1460	62.12	\$158.02*
Intel Core i7-5850EQ @ 2.70GHz	7,036	1794	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1825	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,344	1421	46.52	\$222.37*
Intel Core i7-5950HQ @ 2.90GHz	7,700	1686	NA	NA
Intel Core i7-5960X @ 3.00GHz	13,431	1205	52.66	\$255.05*
Intel Core i7-610E @ 2.53GHz	2,071	3355	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,406	3834	NA	NA
Intel Core i7-620M @ 2.67GHz	1,974	3415	11.62	\$169.95*
Intel Core i7-620UM @ 1.07GHz	1,091	4111	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,528	3743	NA	NA
Intel Core i7-640M @ 2.80GHz	2,087	3345	14.71	\$141.85*
Intel Core i7-640UM @ 1.20GHz	1,168	4034	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,356	2670	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,277	2701	8.34	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,361	2667	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,667	2554	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,408	2642	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,279	3926	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,551	2588	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,628	2569	8.74	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,053	1639	20.65	\$389.95*
Intel Core i7-6700HQ @ 2.60GHz	6,521	1886	17.25	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,925	1545	41.88	\$213.10
Intel Core i7-6700T @ 2.80GHz	7,004	1803	70.74	\$99.00
Intel Core i7-6700TE @ 2.40GHz	6,485	1854	NA	NA
Intel Core i7-67				\$619.00*

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

<u>Intel Core i7-680UM @ 1.47GHz</u>	1,196	4007	NA	NA
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	7,025	1796	NA	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>	7,038	1792	18.62	\$378.00*
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,753	1841	NA	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,550	2094	NA	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,418	1343	134.33	\$85.00
<u>Intel Core i7-6900K @ 3.20GHz</u>	14,599	1124	48.83	\$298.95
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,250	1758	12.76	\$568.00*
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,684	967	23.36	\$756.96
<u>Intel Core i7-6970HQ @ 2.80GHz</u>	4,632	2293	NA	NA
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,656	3639	5.52	\$299.95*
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,841	3510	9.69	\$189.95*
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,629	2568	6.73	\$539.00*
<u>Intel Core i7-7560U @ 2.40GHz</u>	3,770	2520	NA	NA
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,104	2418	5.59	\$733.99*
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,689	2550	NA	NA
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,064	2436	NA	NA
<u>Intel Core i7-7700 @ 3.60GHz</u>	8,634	1571	61.67	\$140.00
<u>Intel Core i7-7700HQ @ 2.80GHz</u>	6,878	1822	18.20	\$378.00*
<u>Intel Core i7-7700K @ 4.20GHz</u>	9,621	1477	47.07	\$204.41
<u>Intel Core i7-7700T @ 2.90GHz</u>	7,543	1707	54.26	\$139.00
<u>Intel Core i7-7740X @ 4.30GHz</u>	9,658	1472	25.49	\$378.88*
<u>Intel Core i7-7800X @ 3.50GHz</u>	12,979	1241	33.28	\$389.95*
<u>Intel Core i7-7820EQ @ 3.00GHz</u>	7,470	1715	19.76	\$378.00*
<u>Intel Core i7-7820HK @ 2.90GHz</u>	7,420	1725	19.63	\$378.00*
<u>Intel Core i7-7820HQ @ 2.90GHz</u>	7,185	1770	19.01	\$378.00*
<u>Intel Core i7-7820X @ 3.60GHz</u>	17,169	997	14.12	\$1,215.85
<u>Intel Core i7-7900X @ 3.30GHz</u>	20,039	833	NA	NA
<u>Intel Core i7-7920HQ @ 3.10GHz</u>	7,301	1744	12.85	\$568.00*
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,526	3072	NA	NA
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,062	1165	40.76	\$345.00*
<u>Intel Core i7-820QM @ 1.73GHz</u>	1,819	3522	14.10	\$129.00*
<u>Intel Core i7-840QM @ 1.87GHz</u>	1,870	3440	22.17	\$85.00*
<u>Intel Core i7-85</u>				\$393.00*

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

Intel Core i7-8557U @ 1.70GHz	7,309	1742	16.96	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,252	1612	13.37	\$617.00*
Intel Core i7-8565U @ 1.80GHz	5,993	1998	9.74	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1952	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,150	1626	18.91	\$431.00*
Intel Core i7-860 @ 2.80GHz	3,018	2822	30.50	\$98.95
Intel Core i7-860S @ 2.53GHz	2,324	3196	23.24	\$100.00*
Intel Core i7-8650U @ 1.90GHz	6,189	1951	5.90	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,218	1947	8.83	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	4,852	2246	11.86	\$409.00*
Intel Core i7-870 @ 2.93GHz	3,160	2753	19.38	\$163.03
Intel Core i7-8700 @ 3.20GHz	12,748	1255	50.09	\$254.51
Intel Core i7-8700B @ 3.20GHz	11,774	1318	38.86	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,576	1197	68.57	\$197.98
Intel Core i7-8700T @ 2.40GHz	10,174	1429	49.48	\$205.62
Intel Core i7-8705G @ 3.10GHz	7,608	1697	4.96	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	7,615	1695	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,934	1657	NA	NA
Intel Core i7-870S @ 2.67GHz	2,765	2934	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,784	1464	24.77	\$395.00*
Intel Core i7-875K @ 2.93GHz	3,142	2767	NA	NA
Intel Core i7-880 @ 3.07GHz	3,419	2639	48.85	\$69.99*
Intel Core i7-8809G @ 3.10GHz	8,480	1588	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,113	1433	25.60	\$395.00*
Intel Core i7-920 @ 2.67GHz	2,863	2894	37.80	\$75.74*
Intel Core i7-920XM @ 2.00GHz	2,002	3399	5.02	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,983	2844	9.71	\$307.29*
Intel Core i7-940 @ 2.93GHz	3,029	2816	8.70	\$348.00*
Intel Core i7-940XM @ 2.13GHz	2,312	3201	NA	NA
Intel Core i7-950 @ 3.07GHz	3,252	2713	41.16	\$79.00
Intel Core i7-960 @ 3.20GHz	3,372	2659	22.48	\$150.00*
Intel Core i7-965 @ 3.20GHz	3,424	2636	22.83	\$149.95*
Intel Core i7-970 @ 3.20GHz	3,525	2622	42.42	\$523.26*
Intel Core i7-97				\$362.16

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

Intel Core i7-9700F @ 3.00GHz	13,177	1227	53.85	\$244.71
Intel Core i7-9700K @ 3.60GHz	14,405	1139	62.61	\$230.06
Intel Core i7-9700KF @ 3.60GHz	14,249	1151	36.54	\$389.95
Intel Core i7-9700T @ 2.00GHz	10,595	1402	32.80	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	9,930	1450	30.74	\$323.00*
Intel Core i7-975 @ 3.33GHz	3,518	2604	7.68	\$458.10*
Intel Core i7-9750H @ 2.60GHz	10,647	1398	11.09	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	10,417	1414	26.37	\$395.00*
Intel Core i7-980 @ 3.33GHz	6,859	1826	19.60	\$349.95*
Intel Core i7-9800X @ 3.80GHz	18,101	944	NA	NA
Intel Core i7-980X @ 3.33GHz	6,803	1834	136.09	\$49.99*
Intel Core i7-985 @ 3.47GHz	3,928	2465	NA	NA
Intel Core i7-9850H @ 2.60GHz	10,888	1381	8.34	\$1,305.76*
Intel Core i7-9850HE @ 2.70GHz	9,972	1442	25.25	\$395.00*
Intel Core i7-9850HL @ 1.90GHz	7,897	1658	19.99	\$395.00*
Intel Core i7-990X @ 3.47GHz	7,115	1781	39.97	\$178.02*
Intel Core i7-995X @ 3.60GHz	7,862	1661	NA	NA
Intel Core i9-10850K @ 3.60GHz	22,001	726	55.14	\$399.00*
Intel Core i9-10880H @ 2.30GHz	14,235	1154	NA	NA
Intel Core i9-10885H @ 2.40GHz	14,543	1128	26.16	\$556.00*
Intel Core i9-10900 @ 2.80GHz	19,270	873	38.62	\$498.95
Intel Core i9-10900E @ 2.80GHz	19,469	858	43.85	\$444.00*
Intel Core i9-10900F @ 2.80GHz	19,789	842	66.86	\$295.99*
Intel Core i9-10900K @ 3.70GHz	22,418	706	38.00	\$589.95
Intel Core i9-10900KF @ 3.70GHz	22,287	714	20.91	\$1,066.07
Intel Core i9-10900T @ 1.90GHz	14,727	1114	42.08	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	14,159	1158	31.89	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,369	710	37.35	\$598.95
Intel Core i9-10910 @ 3.60GHz	21,406	761	NA	NA
Intel Core i9-10920X @ 3.50GHz	25,941	571	51.99	\$499.00
Intel Core i9-10940X @ 3.30GHz	27,773	515	55.55	\$499.99*
Intel Core i9-10980HK @ 2.40GHz	15,191	1092	26.06	\$583.00*
Intel Core i9-10990X @ 3.80GHz	28,426	385	37.82	\$855.00
Intel Core i9-11				\$600.00

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

Intel Core i9-11900H @ 2.50GHz	20,108	831	36.83	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,011	595	63.32	\$395.00
Intel Core i9-11900KB @ 3.30GHz	22,870	688	42.43	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	24,659	613	39.37	\$626.39
Intel Core i9-11900T @ 1.50GHz	18,541	911	42.23	\$439.00*
Intel Core i9-11950H @ 2.60GHz	20,815	787	37.44	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	22,390	709	38.40	\$583.00*
Intel Core i9-12900	33,687	373	112.30	\$299.99
Intel Core i9-12900E	28,170	495	NA	NA
Intel Core i9-12900F	35,878	341	99.69	\$359.89
Intel Core i9-12900H	27,245	537	44.16	\$617.00*
Intel Core i9-12900HK	25,613	578	40.34	\$635.00*
Intel Core i9-12900HX	33,065	381	54.56	\$606.00*
Intel Core i9-12900K	41,193	288	151.35	\$272.17
Intel Core i9-12900KF	40,910	290	173.39	\$235.95
Intel Core i9-12900KS	43,689	267	136.53	\$319.99
Intel Core i9-12900T	29,601	458	60.53	\$489.00*
Intel Core i9-12900TE	22,887	687	42.07	\$544.00*
Intel Core i9-12950HX	31,551	406	53.48	\$590.00*
Intel Core i9-13900	45,596	248	112.58	\$404.99
Intel Core i9-13900E	40,476	294	73.06	\$554.00*
Intel Core i9-13900F	49,272	218	158.95	\$309.99
Intel Core i9-13900H	27,585	522	44.71	\$617.00*
Intel Core i9-13900HK	27,671	518	39.70	\$697.00*
Intel Core i9-13900HX	42,960	272	64.31	\$668.00*
Intel Core i9-13900K	58,513	147	117.26	\$499.00
Intel Core i9-13900KF	57,816	151	139.32	\$415.00
Intel Core i9-13900KS	60,581	129	141.21	\$429.00
Intel Core i9-13900T	42,738	275	77.85	\$549.00*
Intel Core i9-13900TE	21,981	727	39.68	\$554.00*
Intel Core i9-13905H	29,730	454	42.65	\$697.00*
Intel Core i9-13950HX	41,349	283	70.08	\$590.00*
Intel Core i9-13980HX	46,820	220	60.20	\$668.00*
Intel Core i9-14				\$606.99

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

Intel Core i9-14900HX	45,102	255	66.42	\$679.00*
Intel Core i9-14900K	58,608	144	138.48	\$423.22
Intel Core i9-14900KF	58,368	148	139.00	\$419.93
Intel Core i9-14900KS	60,531	130	86.97	\$695.99
Intel Core i9-14900T	38,668	314	70.43	\$549.00*
Intel Core i9-7900X @ 3.30GHz	20,934	782	79.00	\$265.00
Intel Core i9-7920X @ 2.90GHz	23,542	657	170.41	\$138.15
Intel Core i9-7940X @ 3.10GHz	25,607	579	25.87	\$989.95
Intel Core i9-7960X @ 2.80GHz	28,122	500	60.85	\$462.16*
Intel Core i9-7980XE @ 2.60GHz	29,742	452	9.19	\$3,235.10*
Intel Core i9-8950HK @ 2.90GHz	10,387	1417	17.82	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,440	811	32.96	\$620.20*
Intel Core i9-9880H @ 2.30GHz	13,561	1199	24.39	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,242	1042	38.70	\$419.69*
Intel Core i9-9900B @ 3.10GHz	15,893	1061	NA	NA
Intel Core i9-9900K @ 3.60GHz	18,132	940	22.98	\$789.00
Intel Core i9-9900KF @ 3.60GHz	18,084	945	54.97	\$329.00
Intel Core i9-9900KS @ 4.00GHz	19,425	864	13.98	\$1,389.00
Intel Core i9-9900T @ 2.10GHz	13,266	1217	30.22	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,615	751	63.57	\$340.00
Intel Core i9-9920X @ 3.50GHz	24,935	600	35.68	\$698.95*
Intel Core i9-9940X @ 3.30GHz	28,092	502	28.12	\$998.95
Intel Core i9-9960X @ 3.10GHz	29,911	450	29.91	\$999.99
Intel Core i9-9980HK @ 2.40GHz	13,988	1174	23.99	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,498	409	21.01	\$1,498.95
Intel Core i9-9990XE @ 4.00GHz	30,162	443	13.94	\$2,163.00*
Intel Core M-5Y10 @ 0.80GHz	1,644	3650	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	3466	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,904	3469	6.77	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,896	3475	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,030	3378	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,872	3486	NA	NA
Intel Core M-5Y71 @ 1.20GHz	1,878	3444	7.84	\$281.00*
Intel Core m3-6				\$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 m3-7Y32 @ 1.10GHz	2,723	2952	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,768	2933	9.85	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,290	3215	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,343	3185	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3774	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,362	3173	NA	NA
Intel Core Solo T1300 @ 1.66GHz	210	5183	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	5208	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	5119	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	5303	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	5301	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	5254	NA	NA
Intel Core Ultra 5 115U	12,302	1286	NA	NA
Intel Core Ultra 5 125H	20,876	785	NA	NA
Intel Core Ultra 5 125U	17,343	989	47.78	\$363.00*
Intel Core Ultra 5 134U	12,508	1269	37.67	\$332.00*
Intel Core Ultra 5 135H	22,414	707	NA	NA
Intel Core Ultra 5 135U	17,244	994	NA	NA
Intel Core Ultra 5 225	31,108	419	142.70	\$217.99
Intel Core Ultra 5 225F	31,496	410	166.64	\$189.00
Intel Core Ultra 5 225H	29,067	472	NA	NA
Intel Core Ultra 5 225T	23,123	675	NA	NA
Intel Core Ultra 5 225U	18,621	905	NA	NA
Intel Core Ultra 5 226V	18,479	912	NA	NA
Intel Core Ultra 5 228V	17,351	988	NA	NA
Intel Core Ultra 5 235	40,126	300	151.42	\$264.99
Intel Core Ultra 5 235H	28,820	480	NA	NA
Intel Core Ultra 5 235HX	40,122	301	NA	NA
Intel Core Ultra 5 235T	31,865	401	129.01	\$247.00*
Intel Core Ultra 5 235U	17,563	972	52.90	\$332.00*
Intel Core Ultra 5 236V	18,668	902	46.32	\$403.00*
Intel Core Ultra 5 238V	18,137	938	39.95	\$454.00*
Intel Core Ultra 5 245	40,354	287	NA	NA
Intel Core Ultra				NA

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



Intel Core Ultra 5 245KF	43,315	270	151.99	\$284.99
Intel Core Ultra 5 245T	32,483	393	120.31	\$270.00*
Intel Core Ultra 7 155H	24,816	607	49.34	\$503.00*
Intel Core Ultra 7 155U	16,275	1040	33.22	\$490.00*
Intel Core Ultra 7 164U	12,816	1250	NA	NA
Intel Core Ultra 7 165H	26,051	568	NA	NA
Intel Core Ultra 7 165U	16,918	1008	NA	NA
Intel Core Ultra 7 255H	30,776	426	NA	NA
Intel Core Ultra 7 255HX	49,746	212	NA	NA
Intel Core Ultra 7 255U	18,298	924	NA	NA
Intel Core Ultra 7 256V	19,787	843	NA	NA
Intel Core Ultra 7 258V	19,169	876	NA	NA
Intel Core Ultra 7 265	49,346	217	137.08	\$359.99
Intel Core Ultra 7 265F	48,356	226	146.54	\$329.99
Intel Core Ultra 7 265H	34,625	356	NA	NA
Intel Core Ultra 7 265HX	51,148	201	NA	NA
Intel Core Ultra 7 265K	58,817	141	203.63	\$288.85
Intel Core Ultra 7 265KF	58,871	140	209.51	\$281.00
Intel Core Ultra 7 265T	42,769	274	NA	NA
Intel Core Ultra 7 265U	18,459	914	NA	NA
Intel Core Ultra 7 266V	20,609	798	39.63	\$520.00*
Intel Core Ultra 7 268V	19,963	836	NA	NA
Intel Core Ultra 9 185H	29,379	463	NA	NA
Intel Core Ultra 9 275HX	56,232	170	NA	NA
Intel Core Ultra 9 285	57,251	161	98.71	\$579.99
Intel Core Ultra 9 285H	34,046	367	52.30	\$651.00*
Intel Core Ultra 9 285HX	60,735	127	NA	NA
Intel Core Ultra 9 285K	67,677	98	130.15	\$519.99
Intel Core Ultra 9 285T	36,869	332	67.16	\$549.00*
Intel Core Ultra 9 288V	19,661	849	NA	NA
Intel Core2 6320 @ 1.86GHz	849	4381	28.29	\$30.00*
Intel Core2 Duo E4300 @ 1.80GHz	588	4695	15.08	\$39.00*
Intel Core2 Duo E4400 @ 2.66GHz	720	4545	20.00	\$19.99*
Intel Core2 Duo E4500 @ 2.66GHz	720	4545	20.00	\$11.00*

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

Intel Core2 Duo E4700 @ 2.60GHz	1,011	4207	37.45	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	650	4630	7.23	\$89.95*
Intel Core2 Duo E6320 @ 1.86GHz	738	4517	18.46	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	778	4466	25.98	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	784	4460	19.60	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	4421	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	912	4304	68.57	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	937	4281	53.66	\$17.46*
Intel Core2 Duo E6700 @ 2.66GHz	975	4243	32.51	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,023	4190	99.32	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,158	4048	22.61	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	1,002	4217	21.33	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	975	4244	19.51	\$49.96*
Intel Core2 Duo E7400 @ 2.80GHz	1,041	4173	21.24	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,156	4049	7.76	\$149.00*
Intel Core2 Duo E7600 @ 3.06GHz	1,149	4059	9.58	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	4245	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	4088	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,141	4067	15.01	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	1,020	4195	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3829	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,019	4197	50.99	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,121	4082	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,060	4153	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,216	3986	52.78	\$23.03*
Intel Core2 Duo E8435 @ 3.06GHz	1,104	4096	18.41	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,295	3914	11.78	\$109.95*
Intel Core2 Duo E8600 @ 3.33GHz	1,370	3854	13.84	\$98.95*
Intel Core2 Duo L7100 @ 1.20GHz	467	4838	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	536	4766	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	4789	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	663	4614	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	677	4504	NA	NA
Intel Core2 Duo L7800 @ 1.86GHz	677	4504	NA	NA

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

Intel Core2 Duo L9600 @ 2.13GHz	788	4453	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	729	4528	36.46	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	4449	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	802	4433	20.04	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	836	4399	3.63	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	870	4357	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	862	4363	2.90	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	860	4365	17.49	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	957	4260	11.27	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	937	4282	16.44	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	983	4234	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	4224	0.99	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	4174	46.23	\$22.50*
Intel Core2 Duo P9600 @ 2.66GHz	1,093	4104	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,178	4027	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	753	4495	2.98	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	875	4352	3.08	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	529	4775	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	470	4833	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	556	4740	6.18	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	427	4874	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	530	4774	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	584	4700	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	4693	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	572	4716	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	634	4646	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	675	4596	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	620	4660	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	701	4564	70.16	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	632	4650	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	721	4541	25.96	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	705	4555	NA	NA
Intel Core2 Duo T5900 @ 2.00GHz	677	4500	NA	NA
Intel Core2 Duo T5900 @ 2.00GHz				\$14.99*

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

Intel Core2 Duo T6570 @ 2.10GHz	774	4471	20.11	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	797	4441	19.94	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	842	4390	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	607	4674	40.48	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	741	4512	8.24	\$89.95*
Intel Core2 Duo T7250 @ 2.00GHz	694	4571	3.44	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	696	4568	7.74	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	759	4487	5.06	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	826	4407	14.00	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	800	4435	8.00	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	946	4275	7.28	\$129.95*
Intel Core2 Duo T7800 @ 2.60GHz	897	4324	1.47	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	788	4454	10.10	\$77.99*
Intel Core2 Duo T8300 @ 2.40GHz	902	4321	8.28	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	985	4231	10.37	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	1,003	4216	28.69	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,044	4170	9.66	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	989	4228	3.31	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,080	4124	19.66	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,193	4010	2.81	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,202	3998	3.01	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	537	4764	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	408	4897	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4975	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	420	4880	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	447	4855	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	587	4697	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	3308	1.91	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,242	3254	1.50	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	3396	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	2,013	3393	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,118	4083	4.24	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,122	4080	NA	NA
Intel Core2 Extreme X7900 @ 2.60GHz	1,122	4080	NA	\$159.95*

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

Intel Core2 Extreme X9100 @ 3.06GHz	1,181	4024	1.39	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,426	3127	2.82	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	3181	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,689	2973	1.67	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2925	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,839	3511	20.45	\$89.95*
Intel Core2 Quad Q6700 @ 2.66GHz	2,093	3339	16.11	\$129.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,804	3539	28.19	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,913	3450	24.18	\$79.10*
Intel Core2 Quad Q8400 @ 2.66GHz	2,074	3352	16.09	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,591	3687	13.18	\$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,806	3537	4.68	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	2,009	3397	52.82	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,159	3300	86.19	\$25.05*
Intel Core2 Quad Q9450 @ 2.66GHz	2,203	3271	61.71	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,251	3245	45.92	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,171	3295	43.43	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,357	3176	49.10	\$48.00
Intel Core2 Quad Q9650 @ 3.00GHz	2,499	3082	13.15	\$189.95*
Intel Core2 Solo U2100 @ 1.06GHz	233	5152	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	272	5092	NA	NA
Intel CoreT i5-1350P	19,429	863	NA	NA
Intel CoreTM Ultra 5 115U	12,771	1253	NA	NA
Intel i7-1165G7	8,956	1543	12.81	\$699.00*
Intel N100	5,378	2132	42.02	\$128.00*
Intel N150	5,467	2118	NA	NA
Intel N200	4,705	2269	24.38	\$193.00*
Intel N250	4,868	2242	NA	NA
Intel N50	2,608	3025	NA	NA
Intel N95	5,319	2151	NA	NA
Intel N97	5,920	2010	46.25	\$128.00*
Intel Pentium 1403 @ 2.60GHz	1,851	3499	NA	NA
Intel Pentium 1403 @ 2.60GHz	2,224	2242	NA	NA
Intel Pentium 2000				\$134.00*

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

Intel Pentium 2117U @ 1.80GHz	1,013	4204	7.56	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,076	4133	8.03	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	4698	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,282	3923	5.94	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,068	4144	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,051	4162	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	3875	35.41	\$37.99*
Intel Pentium 3560Y @ 1.20GHz	887	4333	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,201	4001	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,386	3843	NA	NA
Intel Pentium 4 1.50GHz	86	5338	NA	NA
Intel Pentium 4 1.60GHz	84	5339	NA	NA
Intel Pentium 4 1.70GHz	86	5337	NA	NA
Intel Pentium 4 1.80GHz	115	5320	NA	NA
Intel Pentium 4 1.90GHz	104	5328	NA	NA
Intel Pentium 4 1300MHz	77	5343	NA	NA
Intel Pentium 4 1400MHz	83	5340	NA	NA
Intel Pentium 4 1500MHz	81	5341	NA	NA
Intel Pentium 4 1700MHz	100	5331	1.18	\$84.99
Intel Pentium 4 1800MHz	114	5322	NA	NA
Intel Pentium 4 2.00GHz	133	5296	NA	NA
Intel Pentium 4 2.20GHz	157	5264	NA	NA
Intel Pentium 4 2.26GHz	151	5274	NA	NA
Intel Pentium 4 2.40GHz	131	5299	NA	NA
Intel Pentium 4 2.50GHz	160	5259	NA	NA
Intel Pentium 4 2.53GHz	162	5256	NA	NA
Intel Pentium 4 2.60GHz	215	5178	NA	NA
Intel Pentium 4 2.66GHz	157	5263	NA	NA
Intel Pentium 4 2.80GHz	237	5149	NA	NA
Intel Pentium 4 2.93GHz	150	5275	NA	NA
Intel Pentium 4 3.00GHz	309	5042	NA	NA
Intel Pentium 4 3.06GHz	264	5105	NA	NA
Intel Pentium 4 3.20GHz	222	5045	NA	NA
Intel Pentium 4				NA

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



Intel Pentium 4 3.60GHz	315	5031	NA	NA
Intel Pentium 4 3.73GHz	385	4935	NA	NA
Intel Pentium 4 3.80GHz	384	4940	NA	NA
Intel Pentium 4 3.83GHz	154	5269	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	5318	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	5321	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	5293	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	5298	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,119	3323	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,458	3782	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,435	3806	2.43	\$589.95
Intel Pentium 4415U @ 2.30GHz	2,243	3252	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,578	3698	9.80	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,252	3243	13.99	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,697	3611	10.54	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,239	3255	13.91	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,363	3170	14.68	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	2338	27.48	\$161.00*
Intel Pentium 957 @ 1.20GHz	622	4658	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	4639	NA	NA
Intel Pentium 987 @ 1.50GHz	701	4565	NA	NA
Intel Pentium 997 @ 1.60GHz	809	4420	NA	NA
Intel Pentium A1018 @ 2.10GHz	1,188	4016	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3957	NA	NA
Intel Pentium B940 @ 2.00GHz	880	4342	9.79	\$89.95
Intel Pentium B950 @ 2.10GHz	1,019	4198	NA	NA
Intel Pentium B960 @ 2.20GHz	1,017	4200	26.28	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,094	4103	21.46	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,092	4107	30.48	\$35.81*
Intel Pentium D 3.40GHz	782	4463	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	4952	NA	NA
Intel Pentium D 830 @ 3.00GHz	579	4708	NA	NA
Intel Pentium D 945 @ 2.80GHz	400	4820	NA	NA
Intel Pentium D				NA

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

Intel Pentium D 960 @ 3.60GHz	818	4414	NA	NA
Intel Pentium D1508 @ 2.20GHz	3,240	2719	25.12	\$129.00*
Intel Pentium Dual T2390 @ 1.86GHz	745	4507	NA	NA
Intel Pentium E2140 @ 1.60GHz	532	4771	5.12	\$103.95
Intel Pentium E2160 @ 1.80GHz	663	4613	13.53	\$49.00
Intel Pentium E2180 @ 2.00GHz	679	4590	34.84	\$19.50
Intel Pentium E2200 @ 2.20GHz	735	4523	29.42	\$25.00
Intel Pentium E2210 @ 2.20GHz	702	4562	NA	NA
Intel Pentium E2220 @ 2.40GHz	855	4373	65.82	\$12.99
Intel Pentium E5200 @ 2.50GHz	932	4287	20.72	\$45.00
Intel Pentium E5300 @ 2.60GHz	930	4288	10.79	\$86.24
Intel Pentium E5400 @ 2.70GHz	1,003	4215	11.84	\$84.75*
Intel Pentium E5500 @ 2.80GHz	1,057	4155	66.11	\$15.99*
Intel Pentium E5700 @ 3.00GHz	1,091	4108	72.81	\$14.99*
Intel Pentium E5800 @ 3.20GHz	1,183	4021	14.80	\$79.95
Intel Pentium E6300 @ 2.80GHz	1,032	4181	19.51	\$52.93*
Intel Pentium E6500 @ 2.93GHz	1,175	4030	23.51	\$50.00
Intel Pentium E6600 @ 3.06GHz	1,189	4014	24.27	\$49.00
Intel Pentium E6700 @ 3.20GHz	1,219	3984	17.43	\$69.95*
Intel Pentium E6800 @ 3.33GHz	1,155	4051	46.31	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4834	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	4229	NA	NA
Intel Pentium G2010 @ 2.80GHz	1,641	3652	71.46	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,703	3605	39.91	\$42.67*
Intel Pentium G2020T @ 2.50GHz	1,430	3812	30.04	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,764	3572	44.11	\$39.99*
Intel Pentium G2030T @ 2.60GHz	1,597	3683	12.24	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	3616	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,896	3474	54.18	\$35.00
Intel Pentium G2120T @ 2.70GHz	1,613	3666	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,911	3456	44.75	\$42.69*
Intel Pentium G2140 @ 3.30GHz	2,092	3340	22.00	\$95.10*
Intel Pentium G2200 @ 2.90GHz	1,884	3488	40.04	\$45.99*
Intel Pentium G				\$19.99*

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

Intel Pentium G3240T @ 2.70GHz	1,693	3614	NA	NA
Intel Pentium G3250 @ 3.20GHz	2,017	3391	31.61	\$63.80*
Intel Pentium G3250T @ 2.80GHz	1,813	3529	36.27	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,060	3362	34.91	\$59.00
Intel Pentium G3260 @ 3.30GHz	2,110	3329	NA	NA
Intel Pentium G3260T @ 2.90GHz	1,856	3494	37.13	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	3702	NA	NA
Intel Pentium G3420 @ 3.20GHz	2,025	3382	28.23	\$71.74*
Intel Pentium G3420T @ 2.70GHz	1,912	3453	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	3320	23.09	\$92.10*
Intel Pentium G3440 @ 3.30GHz	2,202	3273	42.71	\$51.55*
Intel Pentium G3440T @ 2.80GHz	2,107	3331	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,182	3289	NA	NA
Intel Pentium G3450T @ 2.90GHz	1,904	3470	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,293	3212	18.35	\$125.00
Intel Pentium G3460T @ 3.00GHz	2,036	3371	NA	NA
Intel Pentium G3470 @ 3.60GHz	2,428	3124	7.73	\$314.15*
Intel Pentium G4400 @ 3.30GHz	2,556	3053	52.60	\$48.59
Intel Pentium G4400T @ 2.90GHz	2,321	3197	30.95	\$75.00
Intel Pentium G4400TE @ 2.40GHz	2,190	3284	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,799	2920	69.99	\$39.99*
Intel Pentium G4500T @ 3.00GHz	2,399	3148	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,670	2988	9.37	\$285.00*
Intel Pentium G4560 @ 3.50GHz	3,537	2594	NA	NA
Intel Pentium G4560T @ 2.90GHz	2,986	2842	37.33	\$79.98*
Intel Pentium G4600 @ 3.60GHz	3,614	2577	21.26	\$169.95
Intel Pentium G4600T @ 3.00GHz	3,062	2802	25.95	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,761	2523	NA	NA
Intel Pentium G620 @ 2.60GHz	1,227	3975	102.24	\$12.00*
Intel Pentium G620T @ 2.20GHz	896	4325	9.95	\$90.10*
Intel Pentium G630 @ 2.70GHz	1,349	3872	43.90	\$30.74
Intel Pentium G630T @ 2.30GHz	1,032	4182	12.28	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,322	3855	72.22	\$19.00
Intel Pentium G				\$89.00*

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

<u>Intel Pentium G645T @ 2.50GHz</u>	1,238	3969	5.53	\$223.84*
<u>Intel Pentium G6950 @ 2.80GHz</u>	1,252	3953	33.00	\$37.93
<u>Intel Pentium G6951 @ 2.80GHz</u>	1,383	3846	18.68	\$74.00*
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,433	3807	NA	NA
<u>Intel Pentium G840 @ 2.80GHz</u>	1,345	3874	2.61	\$514.56*
<u>Intel Pentium G850 @ 2.90GHz</u>	1,480	3772	44.47	\$33.29*
<u>Intel Pentium G860 @ 3.00GHz</u>	1,497	3765	21.16	\$70.73
<u>Intel Pentium G870 @ 3.10GHz</u>	1,554	3715	22.97	\$67.64
<u>Intel Pentium GOLD 6500Y @ 1.10GHz</u>	3,032	2814	NA	NA
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,175	2188	NA	NA
<u>Intel Pentium Gold 8500</u>	5,652	2064	NA	NA
<u>Intel Pentium Gold 8505</u>	9,206	1522	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,744	2532	32.36	\$115.69*
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,144	2762	38.44	\$81.79
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,709	2539	127.88	\$29.00
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,390	2652	52.97	\$64.00*
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,839	2494	NA	NA
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,311	2684	44.14	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,844	2490	19.25	\$199.69*
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,060	2438	169.25	\$23.99
<u>Intel Pentium Gold G5600T @ 3.30GHz</u>	3,496	2612	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,251	2378	25.84	\$164.51*
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,105	2417	54.93	\$74.73
<u>Intel Pentium Gold G6400E @ 3.80GHz</u>	3,908	2475	49.46	\$79.00*
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,544	2591	55.37	\$64.00*
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	3,797	2505	43.32	\$87.66
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,095	2787	48.37	\$64.00*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,163	2397	66.08	\$62.99*
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	3,874	2482	51.65	\$75.00*
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,371	2353	58.28	\$75.00*
<u>Intel Pentium Gold G6505T @ 3.60GHz</u>	3,698	2545	41.08	\$90.00*
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,223	2383	17.60	\$239.90*
<u>Intel Pentium Gold G6605 @ 4.20GHz</u>	4,488	2224	22.42	\$194.07*
<u>Intel Pentium G</u>				\$70.00

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

<u>Intel Pentium Gold G7400T</u>	5,274	2161	82.40	\$64.00*
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	5210	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	5206	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	5258	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	5255	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	5266	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	5314	1.51	\$79.00*
<u>Intel Pentium III Mobile 866MHz</u>	99	5332	9.89	\$10.00*
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	4201	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,247	3959	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,423	3823	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,304	3207	NA	NA
<u>Intel Pentium J6426 @ 2.00GHz</u>	4,029	2441	50.36	\$80.00*
<u>Intel Pentium M 1.10GHz</u>	184	5225	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	5195	NA	NA
<u>Intel Pentium M 1.30GHz</u>	196	5201	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	5166	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	5139	NA	NA
<u>Intel Pentium M 1.60GHz</u>	194	5207	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	5140	NA	NA
<u>Intel Pentium M 1.73GHz</u>	205	5191	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	5079	NA	NA
<u>Intel Pentium M 1.86GHz</u>	222	5170	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	5267	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	5268	NA	NA
<u>Intel Pentium M 1300MHz</u>	197	5199	NA	NA
<u>Intel Pentium M 1400MHz</u>	208	5185	NA	NA
<u>Intel Pentium M 1500MHz</u>	188	5220	NA	NA
<u>Intel Pentium M 1600MHz</u>	193	5213	NA	NA
<u>Intel Pentium M 1700MHz</u>	237	5145	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	5094	NA	NA
<u>Intel Pentium M 2.10GHz</u>	292	5066	NA	NA
<u>Intel Pentium M 2.40GHz</u>	224	5154	NA	NA
<u>Intel Pentium M</u>				NA

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

Intel Pentium N3510 @ 1.99GHz	878	4346	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,141	4066	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,168	4036	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,205	3995	4.80	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,250	3956	2.81	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,381	3848	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,156	3304	9.43	\$228.71*
Intel Pentium N6415 @ 1.20GHz	2,713	2958	33.91	\$80.00*
Intel Pentium P6000 @ 1.87GHz	823	4410	NA	NA
Intel Pentium P6100 @ 2.00GHz	885	4335	47.98	\$18.44*
Intel Pentium P6200 @ 2.13GHz	934	4284	37.43	\$24.95
Intel Pentium P6300 @ 2.27GHz	834	4400	NA	NA
Intel Pentium Silver A1030 @ 2.00GHz	1,380	3850	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,127	2773	5.99	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,257	2710	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,600	3028	16.15	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2644	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,540	3061	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	2,992	2836	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,303	2157	NA	NA
Intel Pentium SU2700 @ 1.30GHz	253	5120	NA	NA
Intel Pentium SU4100 @ 1.30GHz	501	4801	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	5013	NA	NA
Intel Pentium T2080 @ 1.73GHz	341	4985	2.27	\$149.95*
Intel Pentium T2130 @ 1.86GHz	382	4942	NA	NA
Intel Pentium T2310 @ 1.46GHz	538	4761	NA	NA
Intel Pentium T2330 @ 1.60GHz	533	4769	5.92	\$89.95*
Intel Pentium T2370 @ 1.73GHz	558	4737	22.31	\$25.00*
Intel Pentium T2390 @ 1.86GHz	540	4757	NA	NA
Intel Pentium T2410 @ 2.00GHz	566	4725	NA	NA
Intel Pentium T3200 @ 2.00GHz	641	4640	53.45	\$12.00*
Intel Pentium T3400 @ 2.16GHz	666	4609	7.41	\$89.95*
Intel Pentium T4200 @ 2.00GHz	704	4525	7.24	\$98.95*
Intel Pentium T4200 @ 2.00GHz				\$98.95

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

<u>Intel Pentium T4500 @ 2.30GHz</u>	841	4392	28.07	\$29.95*
<u>Intel Pentium U5400 @ 1.20GHz</u>	552	4745	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	624	4655	NA	NA
<u>Intel T1400 @ 1.73GHz</u>	548	4746	36.56	\$15.00*
<u>Intel T1500 @ 1.86GHz</u>	548	4747	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	4787	NA	NA
<u>Intel U300</u>	8,458	1590	43.83	\$193.00*
<u>Intel U300E</u>	8,142	1628	41.54	\$196.00*
<u>Intel U300L</u>	7,692	1687	NA	NA
<u>Intel U4100 @ 1.30GHz</u>	610	4672	NA	NA
<u>Intel Ultra 5 115U</u>	12,381	1281	NA	NA
<u>Intel Xeon 2.00GHz</u>	152	5273	NA	NA
<u>Intel XEON 2.20GHz</u>	164	5251	NA	NA
<u>Intel Xeon 2.40GHz</u>	180	5234	19.73	\$9.10*
<u>Intel Xeon 2.80GHz</u>	260	5112	NA	NA
<u>Intel Xeon 3.00GHz</u>	425	4875	NA	NA
<u>Intel Xeon 3.20GHz</u>	478	4826	NA	NA
<u>Intel Xeon 3.40GHz</u>	389	4930	NA	NA
<u>Intel Xeon 3.60GHz</u>	403	4908	0.47	\$851.00*
<u>Intel Xeon 3.73GHz</u>	929	4290	NA	NA
<u>Intel Xeon 3.80GHz</u>	393	4924	0.46	\$851.00*
<u>Intel Xeon 3040 @ 1.86GHz</u>	790	4448	31.53	\$25.04*
<u>Intel Xeon 3050 @ 2.13GHz</u>	818	4411	5.18	\$157.95*
<u>Intel Xeon 3060 @ 2.40GHz</u>	983	4236	42.74	\$22.99*
<u>Intel Xeon 3065 @ 2.33GHz</u>	867	4359	41.49	\$20.90*
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	4189	35.78	\$28.65*
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,112	4087	3.18	\$349.95*
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	4142	NA	NA
<u>Intel Xeon 5110 @ 1.60GHz</u>	405	4904	11.57	\$35.00*
<u>Intel Xeon 5120 @ 1.86GHz</u>	763	4484	3.62	\$210.67
<u>Intel Xeon 5130 @ 2.00GHz</u>	795	4444	16.22	\$48.99*
<u>Intel Xeon 5133 @ 2.20GHz</u>	887	4332	NA	NA
<u>Intel Xeon 5140 @ 2.20GHz</u>	857	4288	22.46	\$36.99*
<u>Intel Xeon 5145</u>				\$20.00*

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

Intel Xeon 5160 @ 3.00GHz	963	4255	22.14	\$43.50*
Intel Xeon 6315P	11,179	1357	52.48	\$213.00*
Intel Xeon 6325P	16,045	1056	NA	NA
Intel Xeon 6333P	18,751	893	58.78	\$319.00*
Intel Xeon 6337P	19,257	874	51.35	\$375.00*
Intel Xeon 6353P	27,662	519	64.93	\$426.00*
Intel Xeon 6369P	27,283	533	45.02	\$606.00*
Intel Xeon 6505P	39,136	308	69.51	\$563.00*
Intel Xeon 6507P	31,233	417	40.83	\$765.00*
Intel Xeon 6517P	49,572	214	41.48	\$1,195.00*
Intel Xeon 6521P	62,996	114	50.40	\$1,250.00*
Intel Xeon 6710E	61,404	124	22.34	\$2,749.00*
Intel Xeon 6740E	76,167	73	14.47	\$5,265.00*
Intel Xeon 6741P	100,660	35	22.77	\$4,421.00*
Intel Xeon 6747P	100,964	34	15.54	\$6,497.00*
Intel Xeon @ 2.00GHz	7,363	1735	NA	NA
Intel Xeon @ 2.20GHz	1,324	3893	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,392	2346	NA	NA
Intel Xeon Bronze 3106 @ 1.70GHz	5,789	2032	NA	NA
Intel Xeon Bronze 3204 @ 1.90GHz	4,773	2256	14.71	\$324.45*
Intel Xeon Bronze 3408U	9,969	1443	24.02	\$415.00*
Intel Xeon Bronze 3508U	11,248	1354	27.10	\$415.00*
Intel Xeon D-1518 @ 2.20GHz	4,562	2306	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	2231	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,699	2053	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,213	2176	24.48	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,823	1831	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,592	1699	21.82	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,444	1722	13.04	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,572	1700	15.58	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,037	1435	NA	NA
Intel Xeon D-1541 @ 2.10GHz	9,980	1441	NA	NA
Intel Xeon D-1542 @ 2.00GHz	9,975	1436	16.35	\$555.00*
Intel Xeon D-15				\$694.00*

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

Intel Xeon D-1567 @ 2.10GHz	10,447	1411	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	1328	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,173	1228	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13,352	1212	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	3101	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1948	36.50	\$170.00*
Intel Xeon D-1712TR @ 2.00GHz	8,155	1625	31.01	\$263.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	1530	31.94	\$285.00*
Intel Xeon D-1718T @ 2.60GHz	9,674	1470	30.81	\$314.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	1076	31.65	\$490.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	1150	18.78	\$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	1109	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	960	NA	NA
Intel Xeon D-1746TER @ 2.00GHz	15,660	1069	14.65	\$1,069.00*
Intel Xeon D-1747NTE @ 2.50GHz	20,279	823	16.89	\$1,201.00*
Intel Xeon D-1813NT @ 2.20GHz	7,732	1679	24.62	\$314.00*
Intel Xeon D-1823NT @ 2.80GHz	13,673	1192	31.36	\$436.00*
Intel Xeon D-2123IT @ 2.20GHz	6,697	1855	31.44	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,117	1299	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,207	1294	21.57	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	1322	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	1097	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	19,377	868	10.98	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	948	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1653	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	1047	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	878	17.30	\$1,104.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	795	NA	NA
Intel Xeon D-2766NT @ 2.00GHz	24,013	639	19.62	\$1,224.00*
Intel Xeon D-2775TE @ 2.00GHz	27,299	532	15.00	\$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	488	12.77	\$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	560	12.06	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	22,702	274	17.40	\$1,933.00*
Intel Xeon E E-				\$306.53*

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

Intel Xeon E E-2486	23,605	655	46.65	\$506.00*
Intel Xeon E-2104G @ 3.20GHz	5,877	2020	11.52	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,912	1819	12.35	\$559.53*
Intel Xeon E-2124G @ 3.40GHz	7,261	1753	15.63	\$464.45*
Intel Xeon E-2126G @ 3.30GHz	10,372	1419	30.51	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	9,338	1506	13.40	\$697.00*
Intel Xeon E-2136 @ 3.30GHz	13,288	1215	17.78	\$747.49*
Intel Xeon E-2144G @ 3.60GHz	9,397	1497	28.32	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,234	1219	26.70	\$495.64*
Intel Xeon E-2174G @ 3.80GHz	9,621	1476	14.80	\$649.95
Intel Xeon E-2176G @ 3.70GHz	13,588	1196	28.31	\$479.99*
Intel Xeon E-2176M @ 2.70GHz	10,853	1385	24.12	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,641	1195	31.72	\$429.99*
Intel Xeon E-2186M @ 2.90GHz	11,372	1347	18.25	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,274	1749	24.50	\$296.95*
Intel Xeon E-2224G @ 3.50GHz	7,552	1704	28.18	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,149	1361	33.65	\$331.37*
Intel Xeon E-2226GE @ 3.40GHz	9,090	1532	31.78	\$286.00*
Intel Xeon E-2234 @ 3.60GHz	9,473	1488	189.47	\$50.00*
Intel Xeon E-2236 @ 3.40GHz	13,929	1175	30.82	\$452.02*
Intel Xeon E-2244G @ 3.80GHz	9,666	1471	28.88	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,817	1181	44.43	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1929	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,789	1462	22.68	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	14,034	1168	30.49	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,662	1327	25.92	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1622	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1923	NA	NA
Intel Xeon E-2278G @ 3.40GHz	16,825	1012	34.06	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,765	1064	31.91	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1303	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,019	1171	11.19	\$1,253.00*
Intel Xeon E-2286M @ 3.40GHz	15,400	1000	11.00	\$1,373.18*
Intel Xeon E-22				\$539.00*

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

Intel Xeon E-2324G @ 3.10GHz	10,198	1428	26.79	\$380.70*
Intel Xeon E-2334 @ 3.40GHz	12,674	1258	36.95	\$342.99*
Intel Xeon E-2336 @ 2.90GHz	16,136	1051	41.86	\$385.45*
Intel Xeon E-2356G @ 3.20GHz	18,459	915	33.92	\$544.14*
Intel Xeon E-2374G @ 3.70GHz	13,726	1189	40.37	\$339.99*
Intel Xeon E-2378 @ 2.60GHz	17,332	991	36.85	\$470.39*
Intel Xeon E-2378G @ 2.80GHz	21,153	773	27.81	\$760.75*
Intel Xeon E-2386G @ 3.50GHz	19,506	856	33.64	\$579.88*
Intel Xeon E-2388G @ 3.20GHz	23,550	656	28.07	\$838.87*
Intel Xeon E-2436	21,708	747	68.05	\$319.00*
Intel Xeon E-2456	20,507	806	54.69	\$375.00*
Intel Xeon E-2468	26,224	563	61.56	\$426.00*
Intel Xeon E-2478	27,776	514	49.96	\$556.00*
Intel Xeon E-2488	31,984	400	52.78	\$606.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	2056	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,910	2472	10.43	\$375.00
Intel Xeon E3-1220 V2 @ 3.10GHz	4,677	2278	57.04	\$81.99
Intel Xeon E3-1220 v3 @ 3.10GHz	5,176	2187	57.55	\$89.95
Intel Xeon E3-1220 v5 @ 3.00GHz	5,752	2041	NA	NA
Intel Xeon E3-1220 v6 @ 3.00GHz	5,593	2083	223.73	\$25.00
Intel Xeon E3-1220L @ 2.20GHz	2,263	3235	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,397	3150	13.49	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3831	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,903	2476	18.96	\$205.88*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,718	2266	22.48	\$209.86*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,331	2149	177.77	\$29.99*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,953	2002	17.46	\$341.00
Intel Xeon E3-1225 v6 @ 3.30GHz	5,676	2057	16.22	\$349.95
Intel Xeon E3-1226 v3 @ 3.30GHz	5,543	2096	8.67	\$639.00*
Intel Xeon E3-1230 @ 3.20GHz	5,137	2192	10.54	\$487.50*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,185	1955	32.56	\$189.95
Intel Xeon E3-1230 v3 @ 3.30GHz	6,837	1830	22.13	\$309.00*
Intel Xeon E3-1230 v5 @ 3.40GHz	6,887	1854	22.22	\$349.95
Intel Xeon E3-1				\$449.95

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

Intel Xeon E3-1231 v3 @ 3.40GHz	7,037	1793	20.11	\$349.95
Intel Xeon E3-1235 @ 3.20GHz	5,112	2199	18.93	\$270.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	2219	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,355	2142	40.57	\$132.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	6,385	1914	42.56	\$150.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,024	1798	38.48	\$182.56*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,268	1608	10.30	\$803.00*
Intel Xeon E3-1240 v6 @ 3.70GHz	8,710	1563	20.26	\$429.95
Intel Xeon E3-1240L v3 @ 2.00GHz	5,651	2065	6.31	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,547	1879	23.55	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,155	1776	28.09	\$254.74
Intel Xeon E3-1245 @ 3.30GHz	5,366	2138	6.17	\$870.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,357	1922	38.99	\$163.04
Intel Xeon E3-1245 v3 @ 3.40GHz	7,044	1788	NA	NA
Intel Xeon E3-1245 v5 @ 3.50GHz	8,035	1643	NA	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	8,739	1560	69.46	\$125.81
Intel Xeon E3-1246 v3 @ 3.50GHz	7,243	1760	9.56	\$758.00*
Intel Xeon E3-1260L @ 2.40GHz	4,076	2431	15.10	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,237	1614	31.84	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,912	2470	14.55	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,065	2208	10.93	\$463.39*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,181	1956	15.49	\$398.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1809	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,574	2088	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,334	1927	13.87	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,372	2136	30.18	\$178.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,498	1891	46.41	\$140.00
Intel Xeon E3-1270 v3 @ 3.50GHz	7,258	1755	17.70	\$410.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,308	1600	21.17	\$392.45*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,873	1551	12.33	\$719.95
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1691	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,512	1710	60.83	\$123.50*
Intel Xeon E3-1275 @ 3.40GHz	5,468	2111	21.26	\$160.00
Intel Xeon E3-1				\$374.00

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

Intel Xeon E3-1275 v5 @ 3.60GHz	8,256	1610	18.59	\$444.04
Intel Xeon E3-1275 v6 @ 3.80GHz	9,217	1519	18.47	\$498.95
Intel Xeon E3-1275L v3 @ 2.70GHz	6,327	1930	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,543	1708	7.48	\$1,009.00*
Intel Xeon E3-1280 @ 3.50GHz	5,612	2078	11.31	\$496.21*
Intel Xeon E3-1280 V2 @ 3.60GHz	6,611	1865	12.59	\$525.00
Intel Xeon E3-1280 v3 @ 3.60GHz	7,252	1756	29.12	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,254	1611	27.61	\$298.95
Intel Xeon E3-1280 v6 @ 3.90GHz	9,093	1531	16.18	\$562.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,548	1705	13.82	\$546.25*
Intel Xeon E3-1285 v3 @ 3.60GHz	7,211	1764	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,735	1678	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,478	1487	9.57	\$989.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,874	1823	7.65	\$898.50
Intel Xeon E3-1285L v4 @ 3.40GHz	8,079	1632	6.61	\$1,222.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,879	1659	9.39	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1812	8.95	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	2123	6.13	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,315	1932	7.14	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,083	2204	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	5,540	2098	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,997	1804	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,396	1729	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	5,925	2007	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,489	1713	12.02	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,073	1636	12.96	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,703	1685	NA	NA
Intel Xeon E3-1565L v5 @ 2.50GHz	7,325	1739	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,835	1666	6.49	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1594	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	7,959	1655	17.88	\$445.00*
Intel Xeon E3110 @ 3.00GHz	1,295	3915	6.48	\$199.95*
Intel Xeon E3110 @ 2.80GHz	1,422	3812	11.50	\$9.79*
Intel Xeon E312				NA

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

Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	2047	297.65	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1942	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,476	2617	102.58	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,445	2329	345.08	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,681	2277	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,776	2516	327.46	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,138	2405	17.99	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,953	2226	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,197	2178	29.20	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,846	2025	83.51	\$70.00
Intel Xeon E5-1620 v2 @ 3.70GHz	6,533	1884	NA	NA
Intel Xeon E5-1620 v3 @ 3.50GHz	6,963	1808	30.00	\$232.12*
Intel Xeon E5-1620 v4 @ 3.50GHz	7,365	1734	60.23	\$122.28*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,417	1727	5.48	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,556	1702	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,077	1635	55.14	\$146.47*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,338	1507	40.61	\$229.95
Intel Xeon E5-1650 v3 @ 3.50GHz	10,396	1416	7.30	\$1,425.00*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,371	1348	26.45	\$429.95*
Intel Xeon E5-1660 @ 3.30GHz	8,345	1597	31.23	\$267.19*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,332	1423	35.63	\$289.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,576	1266	63.59	\$197.78
Intel Xeon E5-1660 v4 @ 3.20GHz	13,433	1204	38.12	\$352.36*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,492	1271	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,273	1216	33.27	\$398.95
Intel Xeon E5-1680 v4 @ 3.40GHz	14,246	1152	9.50	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	1110	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,367	3167	157.92	\$14.99
Intel Xeon E5-2403 v2 @ 1.80GHz	2,672	2987	4.94	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,675	2982	106.98	\$25.00
Intel Xeon E5-2407 v2 @ 2.40GHz	3,287	2695	36.93	\$89.00
Intel Xeon E5-2418L @ 2.00GHz	3,518	2603	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,333	2424	3.33	\$607.00*
Intel Xeon E5-2				\$355.55*

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

Intel Xeon E5-2430 @ 2.20GHz	5,745	2042	147.31	\$39.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,179	1773	NA	NA
Intel Xeon E5-2430L @ 2.00GHz	5,300	2158	21.20	\$249.95
Intel Xeon E5-2430L v2 @ 2.40GHz	6,190	1950	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1973	3.87	\$1,572.00*
Intel Xeon E5-2440 v2 @ 1.90GHz	7,473	1714	57.51	\$129.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1838	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1709	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,025	1541	31.67	\$284.95*
Intel Xeon E5-2450L @ 1.80GHz	5,880	2019	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,300	1603	66.05	\$125.66*
Intel Xeon E5-2470 v2 @ 2.40GHz	10,696	1394	214.13	\$49.95*
Intel Xeon E5-2603 @ 1.80GHz	2,325	3195	5.75	\$404.40*
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	2947	69.76	\$39.20
Intel Xeon E5-2603 v3 @ 1.60GHz	3,825	2498	81.53	\$46.91
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	2273	31.54	\$148.87
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1907	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1721	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,908	2874	29.38	\$99.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,369	2662	44.00	\$76.58*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,462	2326	23.49	\$189.95*
Intel Xeon E5-2609 v4 @ 1.70GHz	5,418	2126	169.38	\$31.99*
Intel Xeon E5-2618L v3 @ 2.30GHz	11,310	1352	57.99	\$195.02*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1277	13.78	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,322	2150	59.16	\$89.95
Intel Xeon E5-2620 v2 @ 2.10GHz	6,251	1943	63.17	\$98.95
Intel Xeon E5-2620 v3 @ 2.40GHz	7,773	1674	268.04	\$29.00
Intel Xeon E5-2620 v4 @ 2.10GHz	9,299	1510	169.07	\$55.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,652	1860	28.93	\$229.95
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1811	NA	NA
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1591	168.97	\$49.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1771	NA	NA
Intel Xeon E5-2630L v2 @ 2.00GHz	6,640	1880	NA	NA
Intel Xeon E5-2				\$529.18*

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

Intel Xeon E5-2630 @ 2.30GHz	6,084	1977	76.09	\$79.95*
Intel Xeon E5-2630 v2 @ 2.60GHz	7,467	1717	66.67	\$112.00
Intel Xeon E5-2630 v3 @ 2.40GHz	10,282	1427	1,144.98	\$8.98*
Intel Xeon E5-2630 v4 @ 2.20GHz	11,489	1339	105.40	\$109.00
Intel Xeon E5-2630L @ 2.00GHz	5,305	2156	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,640	1863	44.28	\$149.95*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,661	1568	57.76	\$149.95*
Intel Xeon E5-2630L v4 @ 1.80GHz	9,966	1444	117.25	\$85.00*
Intel Xeon E5-2637 @ 3.00GHz	2,978	2849	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,483	1896	49.89	\$129.95
Intel Xeon E5-2637 v3 @ 3.50GHz	7,252	1757	31.54	\$229.95
Intel Xeon E5-2637 v4 @ 3.50GHz	7,457	1718	64.84	\$115.00
Intel Xeon E5-2640 @ 2.50GHz	6,293	1938	16.12	\$390.36*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,625	1693	117.30	\$65.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,043	1369	58.14	\$189.95
Intel Xeon E5-2640 v4 @ 2.40GHz	12,476	1275	312.68	\$39.90*
Intel Xeon E5-2643 @ 3.30GHz	5,224	2175	249.10	\$20.97*
Intel Xeon E5-2643 v2 @ 3.50GHz	9,243	1516	46.46	\$198.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,424	1413	45.33	\$229.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,095	1362	11.93	\$929.95*
Intel Xeon E5-2648L @ 1.80GHz	5,262	2162	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1556	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1456	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,839	1315	8.55	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1279	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,349	1738	142.73	\$51.49*
Intel Xeon E5-2650 v2 @ 2.60GHz	9,803	1461	75.44	\$129.95
Intel Xeon E5-2650 v3 @ 2.30GHz	11,704	1323	6.20	\$1,889.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,306	1214	443.69	\$29.99*
Intel Xeon E5-2650L @ 1.80GHz	6,192	1949	47.65	\$129.95
Intel Xeon E5-2650L v2 @ 1.70GHz	7,612	1696	195.17	\$39.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,865	1310	5.34	\$2,222.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,724	1252	55.22	\$229.95*
Intel Xeon E5-2				\$278.10*

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

Intel Xeon E5-2658 v2 @ 2.40GHz	10,528	1406	42.12	\$249.95*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	1203	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	1136	577.58	\$24.99*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	1106	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,077	1633	425.09	\$19.00
Intel Xeon E5-2660 v2 @ 2.20GHz	10,343	1422	79.59	\$129.95*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,066	1237	68.79	\$189.95
Intel Xeon E5-2660 v4 @ 2.00GHz	15,702	1068	320.46	\$49.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1317	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,293	1604	8.48	\$978.00*
Intel Xeon E5-2666 v3 @ 2.90GHz	14,045	1166	NA	NA
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	954	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,442	1723	NA	NA
Intel Xeon E5-2667 v2 @ 3.30GHz	12,249	1292	49.19	\$249.00
Intel Xeon E5-2667 v3 @ 3.20GHz	12,497	1270	41.80	\$298.95*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,780	1183	14.90	\$925.00
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	1052	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,917	1546	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	11,376	1346	59.89	\$189.95*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,499	1202	136.43	\$98.95
Intel Xeon E5-2673 v2 @ 3.30GHz	12,331	1284	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,155	1159	20.22	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,059	777	236.62	\$89.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	1224	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,178	1226	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	882	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,672	1120	138.17	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	633	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,334	1508	2.54	\$3,668.00*
Intel Xeon E5-2680 v2 @ 2.80GHz	12,644	1261	97.30	\$129.95
Intel Xeon E5-2680 v3 @ 2.50GHz	14,903	1105	70.27	\$212.07
Intel Xeon E5-2680 v4 @ 2.40GHz	17,342	990	81.82	\$211.95
Intel Xeon E5-2680 v4 @ 2.40GHz	17,487	979	NA	NA
Intel Xeon E5-2				NA

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

Intel Xeon E5-2683 v4 @ 2.10GHz	17,538	973	53.15	\$329.95*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	1243	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	936	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	19,963	837	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	10,018	1439	47.72	\$209.95
Intel Xeon E5-2687W v2 @ 3.40GHz	12,266	1291	NA	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	14,540	1130	26.44	\$549.95
Intel Xeon E5-2687W v4 @ 3.00GHz	17,645	969	24.53	\$719.45*
Intel Xeon E5-2689 @ 2.60GHz	9,486	1485	51.91	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,084	1001	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,774	1466	NA	NA
Intel Xeon E5-2690 v2 @ 3.00GHz	13,392	1209	67.31	\$198.95*
Intel Xeon E5-2690 v3 @ 2.60GHz	16,044	1057	802.60	\$19.99*
Intel Xeon E5-2690 v4 @ 2.60GHz	19,284	872	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1298	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,402	1207	194.22	\$69.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,607	1022	48.85	\$339.95
Intel Xeon E5-2695 v4 @ 2.10GHz	18,963	884	3.05	\$6,208.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,066	1164	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	21,507	757	39.32	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	25,038	593	84.88	\$295.00
Intel Xeon E5-2697 v2 @ 2.70GHz	14,276	1146	73.80	\$193.44*
Intel Xeon E5-2697 v3 @ 2.60GHz	18,157	935	NA	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	20,968	781	16.41	\$1,277.90*
Intel Xeon E5-2697A v4 @ 2.60GHz	21,617	750	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	786	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,834	887	2.14	\$8,790.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	22,924	685	25.23	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	1039	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	580	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,033	834	37.80	\$529.95
Intel Xeon E5-2699 v4 @ 2.20GHz	24,868	605	15.58	\$1,595.95
Intel Xeon E5-2699A v4 @ 2.40GHz	26,766	548	5.42	\$4,938.00*
Intel Xeon E5-2				NA

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

Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1806	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1899	30.58	\$211.23*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1762	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1937	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,872	1824	116.93	\$58.77
Intel Xeon E5-4620 v2 @ 2.60GHz	9,424	1496	103.56	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1407	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,425	1494	18.89	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1351	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	1242	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz	11,503	1338	4.54	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1800	2.34	\$2,999.99*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1418	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1538	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,480	1589	606.13	\$13.99*
Intel Xeon E5-4650 v2 @ 2.40GHz	10,907	1378	43.64	\$249.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1386	2.82	\$3,838.00*
Intel Xeon E5-4650 v4 @ 2.20GHz	16,225	1043	165.56	\$98.00*
Intel Xeon E5-4650L @ 2.60GHz	8,533	1581	1.58	\$5,386.00*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1501	2.03	\$4,616.00*
Intel Xeon E5-4655 v4 @ 2.50GHz	10,912	1377	2.36	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1330	15.46	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	1148	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	1084	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	1083	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	819	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	985	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1336	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	4397	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	3793	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	3908	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	3779	37.91	\$38.75*
Intel Xeon E5325 @ 2.60GHz	4,540	2740	27.45	\$17.77*
Intel Xeon E5345 @ 2.93GHz	5,540	2340	23.45	\$14.99*

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

Intel Xeon E5410 @ 2.33GHz	2,032	3375	190.06	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,022	3386	8.09	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,251	3244	9.79	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,367	3166	62.31	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,575	3043	69.60	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,231	3260	9.87	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,333	3191	116.40	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	4398	21.47	\$39.00*
Intel Xeon E5503 @ 2.00GHz	804	4426	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,489	3768	51.34	\$29.00*
Intel Xeon E5506 @ 2.13GHz	1,961	3423	22.13	\$88.63*
Intel Xeon E5507 @ 2.27GHz	1,905	3467	19.05	\$100.00*
Intel Xeon E5520 @ 2.27GHz	2,533	3067	93.85	\$26.99*
Intel Xeon E5530 @ 2.40GHz	2,739	2946	91.33	\$29.99*
Intel Xeon E5540 @ 2.53GHz	2,805	2918	31.55	\$88.93*
Intel Xeon E5603 @ 1.60GHz	1,935	3441	21.74	\$89.00*
Intel Xeon E5606 @ 2.13GHz	2,443	3117	30.54	\$80.00*
Intel Xeon E5607 @ 2.27GHz	2,686	2976	95.98	\$27.99*
Intel Xeon E5620 @ 2.40GHz	3,621	2573	80.46	\$45.00*
Intel Xeon E5630 @ 2.53GHz	3,774	2519	24.51	\$154.00*
Intel Xeon E5640 @ 2.67GHz	3,880	2478	56.15	\$69.10*
Intel Xeon E5645 @ 2.40GHz	4,972	2223	36.29	\$137.00*
Intel Xeon E5649 @ 2.53GHz	5,659	2063	43.55	\$129.95*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	3381	1.14	\$1,779.00*
Intel Xeon E7-4809 v2 @ 1.90GHz	16,471	1029	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	928	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	752	3.16	\$6,841.00*
Intel Xeon E7320 @ 2.13GHz	1,469	3778	NA	NA
Intel Xeon Gold 5115 @ 2.40GHz	14,875	1107	42.58	\$349.31
Intel Xeon Gold 5117 @ 2.00GHz	16,897	1011	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,769	1014	37.35	\$448.95*
Intel Xeon Gold 5120 @ 2.20GHz	18,132	941	11.62	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,132	941	11.62	\$1,727.00*
Intel Xeon Gold				\$328.28

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 6142 @ 2.60GHz</u>	25,490	585	62.68	\$406.69
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	608	NA	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	17,988	951	36.42	\$493.86
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	22,595	698	38.16	\$592.18
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	29,116	469	100.40	\$290.00
<u>Intel Xeon Gold 6150 @ 2.70GHz</u>	26,447	556	134.93	\$196.00
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	24,287	627	45.64	\$532.15
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	27,560	524	70.68	\$389.95
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	24,670	612	25.97	\$950.00
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	28,861	479	30.67	\$941.00
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	528	7.07	\$3,882.70*
<u>Intel Xeon Gold 6222V @ 1.80GHz</u>	24,254	628	14.18	\$1,710.89*
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	20,619	796	41.32	\$498.95
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	26,405	558	33.13	\$797.00
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	26,076	566	104.31	\$249.99
<u>Intel Xeon Gold 6230R @ 2.10GHz</u>	33,608	374	56.74	\$592.35
<u>Intel Xeon Gold 6234 @ 3.30GHz</u>	17,752	962	24.32	\$729.95
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	29,118	468	46.79	\$622.29
<u>Intel Xeon Gold 6238R @ 2.20GHz</u>	34,751	354	44.10	\$788.01
<u>Intel Xeon Gold 6240 @ 2.60GHz</u>	24,677	611	56.71	\$435.15
<u>Intel Xeon Gold 6240R @ 2.40GHz</u>	33,353	378	46.28	\$720.73
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	24,994	597	14.79	\$1,690.49
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	36,671	334	47.04	\$779.53
<u>Intel Xeon Gold 6244 @ 3.60GHz</u>	18,734	897	6.31	\$2,970.00*
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	22,571	700	7.25	\$3,113.22*
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,468	434	19.88	\$1,532.44
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	29,570	459	171.72	\$172.20
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	35,434	346	24.03	\$1,474.35
<u>Intel Xeon Gold 6250 @ 3.90GHz</u>	20,552	802	8.05	\$2,552.35
<u>Intel Xeon Gold 6252 @ 2.10GHz</u>	27,148	540	40.15	\$676.18
<u>Intel Xeon Gold 6253CL @ 3.10GHz</u>	28,549	486	NA	NA
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	32,283	397	29.38	\$1,098.95*
<u>Intel Xeon Gold 6256 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6258 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S2 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S4 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S6 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S8 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S10 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S12 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S14 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S16 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S18 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S20 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S22 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S24 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S26 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S28 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S30 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S32 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S34 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S36 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S38 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S40 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S42 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S44 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S46 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S48 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S50 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S52 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S54 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S56 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S58 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S60 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S62 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S64 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S66 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S68 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S70 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S72 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S74 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S76 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S78 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S80 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S82 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S84 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S86 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S88 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S90 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S92 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S94 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S96 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S98 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S100 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S102 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S104 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S106 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S108 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S110 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S112 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S114 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S116 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S118 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S120 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S122 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S124 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S126 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S128 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S130 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S132 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S134 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S136 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S138 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S140 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S142 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S144 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S146 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S148 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S150 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S152 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S154 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S156 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S158 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S160 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S162 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S164 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S166 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S168 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S170 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S172 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S174 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S176 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S178 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S180 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S182 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S184 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S186 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S188 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S190 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S192 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S194 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S196 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S198 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S200 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S202 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S204 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S206 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S208 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S210 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S212 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S214 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S216 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S218 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S220 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S222 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S224 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S226 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S228 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S230 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S232 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S234 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S236 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S238 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S240 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S242 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S244 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S246 @ 2.60GHz</u>	22,287	622	5.27	\$3,900.00
<u>Intel Xeon Gold 6259S248 @ 2.60GHz</u>				

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

Intel Xeon Gold 6266C @ 3.00GHz	29,049	474	NA	NA
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	359	NA	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	385	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	42,443	277	23.45	\$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	48,916	222	17.58	\$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	33,882	370	18.89	\$1,793.52
Intel Xeon Gold 6330 @ 2.00GHz	42,072	279	33.13	\$1,270.00
Intel Xeon Gold 6330N @ 2.20GHz	36,360	337	20.11	\$1,808.15
Intel Xeon Gold 6334 @ 3.60GHz	20,512	805	11.14	\$1,840.45
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	249	18.96	\$2,401.27
Intel Xeon Gold 6338 @ 2.00GHz	38,520	318	24.01	\$1,604.29
Intel Xeon Gold 6338N @ 2.20GHz	42,086	278	9.01	\$4,671.69*
Intel Xeon Gold 6338T @ 2.10GHz	35,801	342	11.41	\$3,139.00*
Intel Xeon Gold 6342 @ 2.80GHz	47,076	235	18.05	\$2,608.67
Intel Xeon Gold 6346 @ 3.10GHz	37,727	324	16.98	\$2,222.48
Intel Xeon Gold 6348 @ 2.60GHz	51,843	195	24.72	\$2,097.00
Intel Xeon Gold 6354 @ 3.00GHz	39,400	305	13.59	\$2,898.95
Intel Xeon Gold 6414U	57,200	163	24.91	\$2,296.00*
Intel Xeon Gold 6416H	40,606	293	28.12	\$1,444.00*
Intel Xeon Gold 6418H	51,711	196	25.04	\$2,065.00*
Intel Xeon Gold 6421N	58,797	142	24.83	\$2,368.00*
Intel Xeon Gold 6423N	57,434	155	26.58	\$2,161.00*
Intel Xeon Gold 6426Y	38,783	312	25.57	\$1,517.00*
Intel Xeon Gold 6430	51,490	198	NA	NA
Intel Xeon Gold 6434	28,111	501	12.86	\$2,186.46
Intel Xeon Gold 6438N	52,789	186	15.75	\$3,351.00*
Intel Xeon Gold 6438Y+	62,660	116	19.95	\$3,141.00*
Intel Xeon Gold 6442Y	58,534	145	20.34	\$2,878.00*
Intel Xeon Gold 6444Y	47,176	234	13.02	\$3,622.00*
Intel Xeon Gold 6448H	70,292	88	19.22	\$3,658.00*
Intel Xeon Gold 6448Y	60,449	131	16.87	\$3,583.00*
Intel Xeon Gold 6450C	38,571	316	NA	NA
Intel Xeon Gold 6500Y	45,836	256	20.60	\$1,517.00*
Intel Xeon Gold 6500Y	45,836	256	20.60	\$2,128.00*

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



Intel Xeon Gold 6538N	44,895	259	13.40	\$3,351.00*
Intel Xeon Gold 6542Y	59,047	139	20.52	\$2,878.00*
Intel Xeon Gold 6544Y	50,319	209	13.89	\$3,622.00*
Intel Xeon Gold 6548Y+	70,439	87	18.90	\$3,726.00*
Intel Xeon Gold 6554S	50,777	204	16.73	\$3,035.54
Intel Xeon L3110 @ 3.00GHz	1,338	3876	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,412	3141	27.03	\$89.23*
Intel Xeon L3406 @ 2.27GHz	1,104	4097	4.28	\$257.88*
Intel Xeon L3426 @ 1.87GHz	2,742	2945	NA	NA
Intel Xeon L5240 @ 3.00GHz	1,337	3878	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	3845	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	4084	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,737	3587	92.43	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	3566	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,853	3498	18.52	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,143	3310	77.91	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	3236	10.32	\$219.00*
Intel Xeon L5520 @ 2.27GHz	2,274	3225	78.43	\$29.00*
Intel Xeon L5530 @ 2.40GHz	2,522	3075	40.68	\$62.00*
Intel Xeon L5609 @ 1.87GHz	3,298	2690	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,048	2807	27.15	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	2541	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	2339	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,645	2287	51.64	\$89.95*
Intel Xeon L7455 @ 2.13GHz	2,494	3086	NA	NA
Intel Xeon Max 9480	82,913	58	90.08	\$920.40*
Intel Xeon MV 3.20GHz	756	4491	NA	NA
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1743	3.88	\$1,881.00*
Intel Xeon Phi 7290 @ 1.50GHz	17,839	958	5.55	\$3,213.00*
Intel Xeon Platinum 8124M @ 3.00GHz	25,350	586	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	16,208	1046	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	29,091	471	24.66	\$1,179.91
Intel Xeon Platinum 8163M @ 2.00GHz	25,405	584	NA	NA
Intel Xeon Plati				\$1,298.95

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

Intel Xeon Platinum 8173M @ 2.00GHz	28,025	505	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	550	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	673	8.30	\$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	321	16.19	\$2,363.09*
Intel Xeon Platinum 8180M @ 2.50GHz	30,313	439	NA	NA
Intel Xeon Platinum 8252C @ 3.80GHz	28,147	498	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,403	412	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	30,347	438	18.50	\$1,640.00*
Intel Xeon Platinum 8260C @ 2.40GHz	34,420	362	NA	NA
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	368	4.41	\$7,705.00*
Intel Xeon Platinum 8260M @ 2.40GHz	34,592	358	NA	NA
Intel Xeon Platinum 8268 @ 2.90GHz	34,604	357	5.76	\$6,005.98*
Intel Xeon Platinum 8270 @ 2.70GHz	30,096	445	8.76	\$3,433.86*
Intel Xeon Platinum 8273CL @ 2.20GHz	37,320	328	NA	NA
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	291	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	36,830	333	12.53	\$2,940.00*
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	216	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	181	12.66	\$4,298.95
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	182	19.31	\$2,799.97*
Intel Xeon Platinum 8362 @ 2.80GHz	56,787	167	9.89	\$5,740.00*
Intel Xeon Platinum 8368Q @ 2.60GHz	46,681	238	NA	NA
Intel Xeon Platinum 8375C @ 2.90GHz	56,202	172	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	121	8.54	\$7,301.00*
Intel Xeon Platinum 8454H	62,347	120	9.53	\$6,540.00*
Intel Xeon Platinum 8461V	74,982	77	16.70	\$4,491.00*
Intel Xeon Platinum 8470 @2.00GHz	89,850	47	9.60	\$9,359.00*
Intel Xeon Platinum 8475B	3,280	2699	NA	NA
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	1324	NA	NA
Intel Xeon Platinum 8488C	88,667	49	NA	NA
Intel Xeon Platinum 8571N	68,385	97	NA	NA
Intel Xeon Platinum 8575C	3,342	2672	NA	NA
Intel Xeon Platinum 8581C @ 2.30GHz	8,040	1641	NA	NA
Intel Xeon Platinum 8582C	84,642	54	7.24	\$11,600.00*
Intel Xeon Platinum 8582M	84,642	54		NA

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

<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	1420	24.35	\$425.00
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,306	1424	81.94	\$125.78
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,521	1887	28.30	\$230.40*
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	13,081	1236	818.10	\$15.99
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	14,918	1104	229.54	\$64.99
<u>Intel Xeon Silver 4116T @ 2.10GHz</u>	15,187	1094	13.66	\$1,112.00*
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	1138	NA	NA
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,076	1366	34.08	\$325.00
<u>Intel Xeon Silver 4209T @ 2.20GHz</u>	11,080	1363	17.07	\$649.25*
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	13,652	1193	77.82	\$175.42
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>	15,186	1095	28.93	\$525.00
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	16,472	1028	61.01	\$270.00*
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	17,834	959	34.63	\$514.93
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	16,442	1030	21.92	\$750.00
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	13,854	1179	25.47	\$543.84*
<u>Intel Xeon Silver 4215R @ 3.20GHz</u>	15,002	1100	18.78	\$798.95
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	20,915	783	26.14	\$800.00
<u>Intel Xeon Silver 4216R @ 2.20GHz</u>	24,027	638	NA	NA
<u>Intel Xeon Silver 4309Y @ 2.80GHz</u>	18,718	898	28.80	\$649.95
<u>Intel Xeon Silver 4310 @ 2.10GHz</u>	21,903	735	37.12	\$590.00
<u>Intel Xeon Silver 4310T @ 2.30GHz</u>	20,607	799	27.35	\$753.48
<u>Intel Xeon Silver 4314 @ 2.40GHz</u>	29,095	470	30.63	\$949.95
<u>Intel Xeon Silver 4316 @ 2.30GHz</u>	32,556	390	27.13	\$1,200.00
<u>Intel Xeon Silver 4410T</u>	28,955	477	36.24	\$798.95
<u>Intel Xeon Silver 4410Y</u>	24,895	602	44.22	\$563.00*
<u>Intel Xeon Silver 4416+</u>	44,140	261	37.53	\$1,176.00*
<u>Intel Xeon Silver 4509Y</u>	18,749	894	NA	NA
<u>Intel Xeon Silver 4510</u>	33,004	383	58.62	\$563.00*
<u>Intel Xeon Silver 4510T</u>	29,119	467	46.67	\$624.00*
<u>Intel Xeon Silver 4514Y</u>	30,355	437	40.00	\$758.92
<u>Intel Xeon W-10855M @ 2.80GHz</u>	12,359	1282	27.46	\$450.00*
<u>Intel Xeon W-10885M @ 2.40GHz</u>	15,479	1078	24.85	\$623.00*
<u>Intel Xeon W-11155M @ 2.40GHz</u>	8,588	1588	25.42	\$242.00*
<u>Intel Xeon W-11155M @ 2.40GHz</u>				\$348.00*

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

Intel Xeon W-11855M @ 3.20GHz	17,679	968	39.29	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,917	1060	34.08	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	19,589	851	40.81	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	21,823	741	35.03	\$623.00*
Intel Xeon W-1250 @ 3.30GHz	13,682	1190	41.03	\$333.48*
Intel Xeon W-1250E @ 3.50GHz	12,039	1302	46.30	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,147	1163	44.00	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,513	975	48.38	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	904	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	17,504	976	37.20	\$470.52*
Intel Xeon W-1270TE @ 2.00GHz	13,553	1200	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,079	832	34.11	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	19,060	879	38.12	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,357	711	34.43	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	918	37.27	\$494.00*
Intel Xeon W-1290TE @ 1.80GHz	14,505	1131	26.28	\$552.00*
Intel Xeon W-1350 @ 3.30GHz	18,758	892	55.83	\$335.99*
Intel Xeon W-1350P @ 4.00GHz	19,611	850	52.69	\$372.23*
Intel Xeon W-1370 @ 2.90GHz	22,948	683	48.93	\$468.99*
Intel Xeon W-1370P @ 3.60GHz	23,109	677	45.40	\$508.99*
Intel Xeon W-1390 @ 2.80GHz	23,902	646	41.64	\$573.99*
Intel Xeon W-1390P @ 3.50GHz	25,122	591	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,027	2215	17.51	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,534	2101	21.70	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,518	1583	19.94	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	10,025	1437	23.32	\$429.95
Intel Xeon W-2133 @ 3.60GHz	12,671	1259	20.54	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,415	1137	14.30	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,317	992	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,012	950	14.71	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,543	804	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,005	780	13.73	\$1,530.39*
Intel Xeon W-2170P @ 3.50GHz	24,440	620	NA	NA
Intel Xeon W-2175 @ 3.70GHz	25,122	591	NA	\$432.00*

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

Intel Xeon W-2195 @ 2.30GHz	27,851	510	9.95	\$2,800.00*
Intel Xeon W-2223 @ 3.60GHz	8,581	1575	21.51	\$398.95*
Intel Xeon W-2225 @ 4.10GHz	10,450	1410	21.64	\$482.99*
Intel Xeon W-2235 @ 3.80GHz	14,272	1147	21.40	\$666.99*
Intel Xeon W-2245 @ 3.90GHz	19,449	862	28.33	\$686.56
Intel Xeon W-2255 @ 3.70GHz	22,411	708	27.06	\$828.31*
Intel Xeon W-2265 @ 3.50GHz	25,633	577	38.66	\$663.00
Intel Xeon W-2275 @ 3.30GHz	27,983	507	33.31	\$840.00*
Intel Xeon W-2295 @ 3.00GHz	30,921	423	22.49	\$1,375.00
Intel Xeon W-3175X @ 3.10GHz	46,125	240	15.18	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz	17,014	1004	20.73	\$820.55*
Intel Xeon W-3225 @ 3.70GHz	18,251	926	13.84	\$1,319.00*
Intel Xeon W-3235 @ 3.30GHz	25,539	581	12.78	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	31,045	420	11.57	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	28,067	503	5.61	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	444	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	35,506	345	5.59	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	41,267	286	8.43	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	40,419	295	5.42	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	27,822	512	29.32	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	306	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	47,664	230	19.07	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	57,312	158	14.88	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,091	138	13.13	\$4,499.00*
Intel Xeon w3-2423	15,648	1072	NA	NA
Intel Xeon w3-2425	18,695	900	35.34	\$529.00*
Intel Xeon w3-2435	26,422	557	39.50	\$669.00*
Intel Xeon w3-2525	28,167	496	46.25	\$609.00*
Intel Xeon w3-2535	35,297	347	NA	NA
Intel Xeon W3503 @ 2.40GHz	1,124	4076	112.55	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,163	4039	78.26	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,930	2866	117.20	\$25.00*
Intel Xeon W3520 @ 2.80GHz	2,964	2824	2.22	\$338.14*
Intel Xeon W35				\$149.00*

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

Intel Xeon W3565 @ 3.20GHz	3,387	2655	56.50	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,267	2708	6.95	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,638	2564	16.96	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,428	1904	21.78	\$295.19*
Intel Xeon W3680 @ 3.33GHz	7,025	1797	56.18	\$125.05
Intel Xeon W3690 @ 3.47GHz	7,179	1772	143.61	\$49.99*
Intel Xeon w5-2445	32,242	398	38.43	\$839.00*
Intel Xeon w5-2455X	37,268	329	32.43	\$1,149.21*
Intel Xeon w5-2465X	45,322	253	29.66	\$1,527.95
Intel Xeon w5-2545	40,770	292	45.86	\$889.00*
Intel Xeon w5-2555X	47,638	231	44.56	\$1,069.00*
Intel Xeon w5-2565X	51,919	194	33.46	\$1,551.64*
Intel Xeon w5-3423	28,156	497	23.68	\$1,189.00*
Intel Xeon w5-3425	36,147	339	30.40	\$1,189.00*
Intel Xeon w5-3433	31,275	416	NA	NA
Intel Xeon w5-3435X	45,762	245	27.01	\$1,694.02*
Intel Xeon w5-3525	44,914	257	33.54	\$1,339.00*
Intel Xeon w5-3535X	52,774	187	26.91	\$1,960.94*
Intel Xeon W5580 @ 3.20GHz	3,459	2621	5.97	\$579.45*
Intel Xeon W5590 @ 3.33GHz	3,342	2673	2.38	\$1,406.34*
Intel Xeon w7-2475X	53,241	185	27.92	\$1,906.93*
Intel Xeon w7-2495X	57,255	160	22.91	\$2,498.80*
Intel Xeon w7-2575X	57,924	150	29.94	\$1,934.88*
Intel Xeon w7-2595X	66,049	102	26.23	\$2,518.18
Intel Xeon w7-3445	48,965	220	24.62	\$1,989.00*
Intel Xeon w7-3455	54,672	178	21.97	\$2,489.00*
Intel Xeon w7-3465X	62,564	117	20.33	\$3,077.93*
Intel Xeon w7-3545	58,514	146	28.70	\$2,039.00*
Intel Xeon w7-3565X	73,318	82	24.25	\$3,023.79*
Intel Xeon w9-3475X	65,579	106	16.99	\$3,859.99*
Intel Xeon w9-3495X	91,053	46	15.46	\$5,889.00*
Intel Xeon w9-3575X	82,620	61	21.81	\$3,789.00*
Intel Xeon w9-3595X	100,000	24	17.40	\$5,889.00*
Intel Xeon X32				\$185.71*

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

Intel Xeon X3230 @ 2.66GHz	2,052	3366	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	2,034	3373	8.86	\$229.50*
Intel Xeon X3323 @ 2.50GHz	2,030	3379	104.83	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,102	3334	10.01	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,263	3234	37.73	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,283	3220	31.06	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,424	3129	60.62	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,382	3158	27.19	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,534	3066	63.36	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	3045	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,308	3204	13.97	\$165.23*
Intel Xeon X3440 @ 2.53GHz	2,763	2936	64.25	\$43.00*
Intel Xeon X3450 @ 2.67GHz	2,875	2891	73.72	\$39.00*
Intel Xeon X3460 @ 2.80GHz	2,972	2851	40.69	\$73.04*
Intel Xeon X3470 @ 2.93GHz	3,317	2682	35.08	\$94.56*
Intel Xeon X3480 @ 3.07GHz	3,273	2705	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,278	3930	98.30	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3748	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3790	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	2,033	3374	6.78	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	3192	17.94	\$129.95*
Intel Xeon X5450 @ 3.00GHz	2,411	3142	40.86	\$59.01*
Intel Xeon X5460 @ 3.16GHz	2,582	3038	11.76	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,869	2893	15.94	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,197	3276	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2939	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2873	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,036	2811	30.98	\$98.00*
Intel Xeon X5560 @ 2.80GHz	3,221	2730	32.21	\$100.00*
Intel Xeon X5570 @ 2.93GHz	3,317	2681	33.17	\$100.00*
Intel Xeon X5647 @ 2.93GHz	4,441	2331	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,742	2043	38.30	\$149.95
Intel Xeon X5660 @ 2.80GHz	5,870	1990	500.05	\$9.98*
Intel Xeon X5660 @ 2.80GHz				\$18.04*

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

Intel Xeon X5672 @ 3.20GHz	5,036	2212	111.94	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,413	1909	NA	NA
Intel Xeon X5677 @ 3.47GHz	5,054	2209	45.95	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1783	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,908	1820	NA	NA
Intel Xeon X5687 @ 3.60GHz	5,367	2137	28.26	\$189.95*
Intel Xeon X5690 @ 3.47GHz	7,024	1799	17.65	\$398.02*
Intel Xeon X5698 @ 4.40GHz	3,447	2624	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	3440	24.50	\$79.00*
JLQ JR510	1,047	4165	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,456	2120	NA	NA
M7221	760	4486	NA	NA
Manta	356	4967	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	2174	NA	NA
MediaTek Dimensity 1000+ (MT6889)	4,892	2235	NA	NA
Mediatek Dimensity 7025 (MT6855)	4,580	2304	NA	NA
Mediatek Dimensity 7200-Pro (MT6886)	4,761	2258	NA	NA
Mediatek Dimensity 7300-Ultra (MT6878)	6,255	1941	NA	NA
Mediatek Dimensity 8200-Ultimate (MT6896)	7,411	1728	NA	NA
Mediatek Dimensity 8350 (MT6897)	7,355	1737	NA	NA
Mediatek Dimensity 8400-Turbo (MT6899)	8,791	1559	NA	NA
MediaTek Dimensity 900 (MT6877)	4,863	2243	NA	NA
Mediatek Dimensity 9200 (MT6985)	8,018	1645	NA	NA
Mediatek Dimensity 9400 (MT6991)	11,939	1307	NA	NA
Mediatek DM700	4,471	2325	NA	NA
MediaTek G70 (MT6769V/CB)	2,441	3118	NA	NA
MediaTek G70 (MT6769V/WB)	2,192	3283	NA	NA
MediaTek G80 (MT6769T)	2,597	3030	NA	NA
MediaTek G80 (MT6769V/CT)	2,493	3088	NA	NA
MediaTek G80 (MT6769V/CU)	2,717	2956	NA	NA
MediaTek G85 (MT6769Z)	2,764	2935	NA	NA
MediaTek G88 (MT6769H)	2,732	2949	NA	NA
MediaTek G99 Ultimate (MT6900)	4,462	2222	NA	NA
MediaTek Kompani				NA

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



MediaTek MT6735	581	4705	NA	NA
MediaTek MT6737	471	4831	NA	NA
MediaTek MT6737M	434	4864	NA	NA
MediaTek MT6737T	705	4556	NA	NA
Mediatek MT6739	611	4669	NA	NA
Mediatek MT6739W	251	5127	NA	NA
MediaTek MT6739WA	408	4896	NA	NA
MediaTek MT6739WW	460	4844	NA	NA
MediaTek MT6750	1,052	4161	NA	NA
MediaTek MT6750T	1,187	4018	NA	NA
MediaTek MT6750V/WT	1,153	4054	NA	NA
MediaTek MT6753	954	4270	NA	NA
MediaTek MT6753T	1,149	4060	NA	NA
MediaTek MT6757CD	1,782	3556	NA	NA
MediaTek MT6757V	1,804	3538	NA	NA
Mediatek MT6761	1,042	4171	NA	NA
Mediatek MT6761V/CAB	1,074	4135	NA	NA
MediaTek MT6761V/WBB	799	4438	NA	NA
Mediatek MT6761V/WD	762	4485	NA	NA
MediaTek MT6761V/WE	757	4489	NA	NA
Mediatek MT6762	1,782	3555	NA	NA
MediaTek MT6762G	1,244	3962	NA	NA
MediaTek MT6762V/CA	1,315	3903	NA	NA
MediaTek MT6762V/CB	1,646	3649	NA	NA
MediaTek MT6762V/CN	637	4644	NA	NA
MediaTek MT6762V/WA	1,476	3773	NA	NA
MediaTek MT6762V/WB	1,487	3770	NA	NA
MediaTek MT6762V/WD	1,594	3685	NA	NA
MediaTek MT6762V/WR	1,547	3723	NA	NA
MediaTek MT6763V/CE	2,130	3316	NA	NA
MediaTek MT6763V/V	1,578	3697	NA	NA
Mediatek MT6765	1,679	3623	NA	NA
MediaTek MT6765C	1,674	3625	NA	NA
Mediatek MT67				NA

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



MediaTek MT6765V/CB	1,912	3452	NA	NA
Mediatek MT6765V/WA	2,186	3288	NA	NA
Mediatek MT6765V/WB	1,801	3541	NA	NA
Mediatek MT6765V/XBA	1,738	3586	NA	NA
Mediatek MT6768	2,709	2963	NA	NA
Mediatek MT6768G	3,232	2725	NA	NA
MediaTek MT6768V/CA	2,346	3184	NA	NA
Mediatek MT6769	2,815	2913	NA	NA
Mediatek MT6769V/CB	2,876	2889	NA	NA
MediaTek MT6771V/C	2,673	2984	NA	NA
MediaTek MT6771V/CT	2,673	2986	NA	NA
MediaTek MT6771V/W	2,458	3102	NA	NA
MediaTek MT6771V/WM	2,267	3232	NA	NA
MediaTek MT6771V/WT	2,387	3151	NA	NA
Mediatek MT6779	3,423	2637	NA	NA
MediaTek MT6779V/CE	3,112	2780	NA	NA
MediaTek MT6779V/CU	2,683	2977	NA	NA
MediaTek MT6779V/CV	2,712	2959	NA	NA
Mediatek MT6781	3,852	2488	NA	NA
Mediatek MT6781V/CD	4,040	2439	NA	NA
Mediatek MT6781V/CDZAMB-H	4,160	2399	NA	NA
Mediatek MT6785	3,704	2543	NA	NA
MediaTek MT6785V/CC	3,419	2640	NA	NA
MediaTek MT6785V/CD	3,652	2559	NA	NA
Mediatek MT6789V/CD	4,268	2374	NA	NA
MediaTek MT6797	1,903	3471	NA	NA
MediaTek MT6797T	1,605	3673	NA	NA
MediaTek MT6797X	2,212	3267	NA	NA
Mediatek MT6833	4,128	2408	NA	NA
Mediatek MT6833G	4,532	2314	NA	NA
Mediatek MT6833GP	4,433	2334	NA	NA
Mediatek MT6833P	3,745	2531	NA	NA
Mediatek MT6833V/A7A	3,644	2576	NA	NA
Mediatek MT68				NA

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



MediaTek MT6853T	3,508	2608	NA	NA
Mediatek MT6853V/NZA	3,937	2463	NA	NA
Mediatek MT6853V/TNZA	4,171	2394	NA	NA
MediaTek MT6873	4,074	2432	NA	NA
Mediatek MT6875	5,258	2163	NA	NA
Mediatek MT6877V/TTZA	4,941	2228	NA	NA
Mediatek MT6877V/TZA	4,660	2284	NA	NA
Mediatek MT6879V/ZA	4,662	2281	NA	NA
Mediatek MT6879V_T/ZA	5,184	2184	NA	NA
Mediatek MT6883Z/CZA	5,914	2012	NA	NA
Mediatek MT6891	5,435	2122	NA	NA
Mediatek MT6891Z/CZA	6,644	1861	NA	NA
Mediatek MT6891Z_T/CZA	7,171	1775	NA	NA
Mediatek MT6891Z_Z/CZA	6,525	1885	NA	NA
Mediatek MT6893	6,366	1917	NA	NA
Mediatek MT6893Z_T/CZA	6,333	1928	NA	NA
MediaTek MT6895	7,615	1694	NA	NA
Mediatek MT6895Z/TCZA	6,732	1846	NA	NA
Mediatek MT6895Z_A/TCZA	7,554	1703	NA	NA
Mediatek MT6895Z_B/TCZA	7,044	1789	NA	NA
MediaTek MT6983	6,737	1845	NA	NA
Mediatek MT6983W/CZA	9,136	1528	NA	NA
Mediatek MT6983Z/CZA	7,726	1683	NA	NA
Mediatek MT6989	10,893	1380	NA	NA
MediaTek MT8163	630	4651	NA	NA
MediaTek MT8166B	977	4241	NA	NA
MediaTek MT8167B	403	4909	NA	NA
MediaTek MT8168	1,029	4184	NA	NA
MediaTek MT8168A	712	4548	NA	NA
Mediatek MT8168B	795	4445	NA	NA
Mediatek MT8173	1,366	3859	NA	NA
Mediatek MT8175B	592	4691	NA	NA
MediaTek MT8177	2,522	2227	NA	NA
MediaTek MT8178				NA

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



Mediatek MT8195	8,419	1592	NA	NA
Mediatek MT8195AV	6,251	1944	NA	NA
Mediatek MT8365	1,156	4050	NA	NA
Mediatek MT8370AV/A	4,107	2416	NA	NA
Mediatek MT8390AV/A	4,884	2237	NA	NA
Mediatek MT8696	740	4514	NA	NA
MediaTek MT8735B	418	4882	NA	NA
Mediatek MT8755	4,859	2245	NA	NA
Mediatek MT8765WA	569	4722	NA	NA
Mediatek MT8766A	979	4238	NA	NA
Mediatek MT8766B	1,124	4077	NA	NA
Mediatek MT8768	1,957	3425	NA	NA
Mediatek MT8768A	1,524	3747	NA	NA
Mediatek MT8768CA	1,978	3412	NA	NA
MediaTek MT8768CT	2,042	3369	NA	NA
Mediatek MT8768CX	2,274	3226	NA	NA
Mediatek MT8768N	2,382	3156	NA	NA
MediaTek MT8768WA	1,711	3599	NA	NA
Mediatek MT8768WE	1,667	3632	NA	NA
MediaTek MT8768WT	1,999	3403	NA	NA
Mediatek MT8771V/PZA	4,414	2340	NA	NA
Mediatek MT8781V/CA	4,113	2413	NA	NA
Mediatek MT8781V/NA	4,283	2370	NA	NA
Mediatek MT8786	2,560	3049	NA	NA
Mediatek MT8786V/CT	3,100	2786	NA	NA
Mediatek MT8786V/N	3,178	2744	NA	NA
Mediatek MT8788	3,330	2676	NA	NA
Mediatek MT8789	6,640	1862	NA	NA
Mediatek MT8789V/CT	3,946	2461	NA	NA
Mediatek MT8789V/T	4,199	2388	NA	NA
Mediatek MT8791	5,305	2155	NA	NA
Mediatek MT8791V/HZA	4,882	2238	NA	NA
Mediatek MT8791V/TA	4,882	2238	NA	NA
Mediatek MT87				NA

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



<u>Mediatek MT8797Z/CNZA</u>	7,264	1752	NA	NA
<u>Mediatek MT8798Z/CNZA</u>	9,110	1529	NA	NA
<u>Mediatek t50</u>	948	4274	NA	NA
<u>Microsoft SQ1 @ 3.0 GHz</u>	5,998	1997	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	6,560	1872	NA	NA
<u>Microsoft SQ3 @ 3.0 GHz</u>	11,828	1316	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	5137	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	5153	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	5017	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	5006	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	4966	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	5038	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	5243	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	5215	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	5247	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	5209	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	5202	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	5146	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	5165	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	5164	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	5136	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	5144	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	5142	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	5253	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	5114	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	5148	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	5098	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	5084	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	5130	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	5062	NA	NA
<u>Mobile AMD Sempron 3400+</u>	269	5095	NA	NA
<u>Mobile AMD Sempron 3500+</u>	269	5097	NA	NA
<u>Mobile AMD Sempron 3600+</u>	284	5074	NA	NA
<u>Mobile AMD Sempron 3700+</u>	284	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>Mobile Intel Celeron 1.80GHz</u>	121	5311	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	5230	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	5297	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	5279	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	5271	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	5310	2.58	\$46.97
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	5313	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	5292	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	5282	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	5287	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	5231	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	5190	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	5174	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	5156	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	4979	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	5280	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	5302	NA	NA
<u>mocha</u>	1,125	4075	NA	NA
<u>Montage Jintide C4215R</u>	14,672	1119	NA	NA
<u>Montage Jintide C5418Y</u>	49,045	219	NA	NA
<u>msm8960dt</u>	306	5045	NA	NA
<u>MT3561S</u>	723	4538	NA	NA
<u>MT5893</u>	702	4563	NA	NA
<u>MT6580</u>	394	4920	NA	NA
<u>MT6580M</u>	365	4958	NA	NA
<u>MT6592</u>	521	4782	NA	NA
<u>MT6592T</u>	1,056	4157	NA	NA
<u>MT6735M</u>	308	5043	NA	NA
<u>MT6735P</u>	384	4938	NA	NA
<u>MT6737H</u>	528	4777	NA	NA
<u>MT6738</u>	692	4575	NA	NA
<u>MT6739CH</u>	533	4768	NA	NA
<u>MT6739CW</u>	545	4754	NA	NA
<u>MT6739WM</u>				NA

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



MT6750V/CS	955	4266	NA	NA
MT6750V/CT	1,544	3726	NA	NA
MT6750V/DN	1,271	3935	NA	NA
MT6750V/W	845	4387	NA	NA
MT6750V/WS	934	4285	NA	NA
MT6752	1,728	3592	NA	NA
MT6752M	1,735	3588	NA	NA
MT6755	1,278	3929	NA	NA
MT6755BM	1,070	4141	NA	NA
MT6755M	1,229	3972	NA	NA
MT6755V/B	1,530	3741	NA	NA
MT6755V/BM	1,336	3879	NA	NA
MT6755V/C	1,554	3714	NA	NA
MT6755V/CM	1,368	3856	NA	NA
MT6755V/W	1,608	3669	NA	NA
MT6755V/WM	1,090	4112	NA	NA
MT6755V/WS	1,389	3840	NA	NA
MT6757W	1,941	3437	NA	NA
MT6757WD	1,771	3565	NA	NA
MT6757WH	1,161	4041	NA	NA
MT6761V/CAB	818	4413	NA	NA
MT6761V/CBB	910	4311	NA	NA
MT6761V/CD	784	4458	NA	NA
MT6761V/WAB	816	4415	NA	NA
MT6761V/WD	580	4707	NA	NA
MT6762	1,735	3589	NA	NA
mt6762m	538	4760	NA	NA
MT6762V/CR	1,022	4191	NA	NA
MT6763V/B	1,633	3656	NA	NA
MT6763V/CT	1,817	3526	NA	NA
MT6763V/WT	1,375	3852	NA	NA
MT6765	1,855	3495	NA	NA
MT6765H	2,422	3245	NA	NA
MT6765V/WA				NA

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



MT6768G	2,838	2904	NA	NA
MT6769V	2,229	3261	NA	NA
MT6771V/CL	3,079	2796	NA	NA
MT6771V/WL	2,299	3211	NA	NA
mt6779	2,251	3247	NA	NA
MT6781	3,878	2479	NA	NA
MT6781V/CD	3,969	2451	NA	NA
MT6785	3,558	2587	NA	NA
MT6795	1,197	4005	NA	NA
MT6795M	968	4251	NA	NA
MT6795MM	618	4661	NA	NA
MT6795T	1,007	4210	NA	NA
MT6797D	758	4488	NA	NA
MT6797M	2,162	3299	NA	NA
MT6833	3,784	2510	NA	NA
MT6833GP	3,238	2720	NA	NA
MT6833P	4,158	2400	NA	NA
MT6833V/NZA	3,644	2562	NA	NA
MT6833V/PNZA	4,178	2393	NA	NA
MT6833V/ZA	4,091	2425	NA	NA
MT6853V/NZA	3,330	2677	NA	NA
MT6853V/TNZA	3,616	2575	NA	NA
MT6853V/ZA	3,505	2609	NA	NA
MT6875	4,393	2345	NA	NA
MT6877T	4,548	2311	NA	NA
MT6877V/TTZA	5,253	2165	NA	NA
MT6877V/TZA	4,824	2252	NA	NA
MT6883Z/CZA	5,665	2062	NA	NA
MT6891	5,817	2029	NA	NA
MT6891Z/CZA	6,025	1993	NA	NA
MT6893	5,102	2201	NA	NA
MT6893Z/CZA	6,467	1898	NA	NA
MT6893Z_A/C7^	6,050	1885	NA	NA
MT6893Z_B/C7^				NA

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



MT6893Z_D/CZA	5,701	2051	NA	NA
MT6893Z_Z/CZA	6,485	1895	NA	NA
MT6969T	2,228	3262	NA	NA
MT8127	429	4870	NA	NA
MT8161A	818	4412	NA	NA
MT8161AA	857	4367	NA	NA
MT8161AB	700	4566	NA	NA
MT8161P	542	4755	NA	NA
MT8165	962	4256	NA	NA
MT8167A	478	4827	NA	NA
MT8167D	532	4770	NA	NA
MT8168B	1,056	4156	NA	NA
MT8168M	879	4344	NA	NA
MT8169A	2,019	3388	NA	NA
MT8173	804	4427	NA	NA
MT8175B	1,199	4002	NA	NA
MT8176	1,406	3832	NA	NA
MT8188JV/A	5,130	2194	NA	NA
MT8195AV/ZA	5,935	2004	NA	NA
MT8365	889	4330	NA	NA
MT8395AV/ZA	2,410	3143	NA	NA
MT8667	3,235	2722	NA	NA
MT8696	738	4518	NA	NA
MT8732T	1,081	4123	NA	NA
MT8735	662	4616	NA	NA
MT8735A	655	4622	NA	NA
MT8735M	388	4932	NA	NA
MT8735P	572	4717	NA	NA
MT8735T	704	4559	NA	NA
MT8765WA	567	4723	NA	NA
MT8765WB	454	4849	NA	NA
MT8766A	956	4262	NA	NA
MT8766B	822	4402	NA	NA
MT8768CA				NA

 CPU Benchmarks

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
MT8768WD	1,122	4080	NA	NA
MT8768WE	1,350	3870	NA	NA
MT8771V/PZA	4,723	2264	NA	NA
MT8783	1,039	4175	NA	NA
MT8786V/CA	3,128	2769	NA	NA
MT8786V/N	2,992	2837	NA	NA
MT8788	2,756	2938	NA	NA
MT8789V/CT	4,119	2412	NA	NA
MT8789V/T	4,104	2419	NA	NA
MT8797Z/CNZA	6,550	1877	NA	NA
MT9950	845	4386	NA	NA
MTK6757	1,158	4046	NA	NA
MTK8257	842	4389	NA	NA
Nakamichi	353	4970	NA	NA
Neoverse-N1	117	5316	NA	NA
Nvidia Tegra T132	1,242	3965	NA	NA
Nvidia Tegra T210	1,746	3580	NA	NA
nxp IMX8MP	918	4300	NA	NA
nxp IMX8MQ	831	4404	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,455	1900	NA	NA
OMAP4 Espresso board	98	5333	NA	NA
P22	1,908	3462	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3776	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	4469	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	903	4320	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	955	4268	NA	NA
PXA1908	486	4819	NA	NA
QCT APQ8064 AWIFI	382	4944	NA	NA
QCT APQ8064 DEB	453	4850	NA	NA
QCT APQ8064 FLO	553	4743	NA	NA
QCT APQ8064 MAKO	399	4915	NA	NA
QCT APQ8064 MTP	389	4931	NA	NA
QTI MSM8937	2,442	2244	NA	NA
QTI MSM8953				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	3078	NA	NA
QTI QCM4325	2,526	3073	NA	NA
QTI QCM4490	5,132	2193	NA	NA
QTI QCM5430	4,006	2444	NA	NA
QTI QCS4490	5,179	2186	NA	NA
QTI QCS5430	3,760	2524	NA	NA
QTI QCS8550	10,487	1408	NA	NA
QTI QM215	563	4729	NA	NA
QTI SDM439	1,560	3711	NA	NA
QTI SDM450	1,680	3622	NA	NA
QTI SDM660	2,610	3024	NA	NA
QTI SDM845	3,713	2536	NA	NA
QTI SG4250P	5,191	2181	NA	NA
QTI SG8175P	6,713	1851	NA	NA
QTI SG8275	10,036	1436	NA	NA
QTI SM4250	2,631	3008	NA	NA
QTI SM4350	3,709	2538	NA	NA
QTI SM4375	3,880	2477	NA	NA
QTI SM4450	4,153	2401	NA	NA
QTI SM4635	3,618	2574	NA	NA
QTI SM611	3,085	2792	NA	NA
QTI SM6115	2,896	2881	NA	NA
QTI SM6125	2,876	2890	NA	NA
QTI SM6150	3,367	2665	NA	NA
QTI SM6225	3,476	2618	NA	NA
QTI SM6350	4,120	2410	NA	NA
QTI SM6375	4,190	2391	NA	NA
QTI SM6450	5,871	2022	NA	NA
QTI SM6450P	6,321	1931	NA	NA
QTI SM6475	5,910	2013	NA	NA
QTI SM6650	6,180	1958	NA	NA
QTI SM7125	3,877	2480	NA	NA
QTI SM7150	3,722	2525	NA	NA
QTI SM7225				NA

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



QTI SM7325	5,922	2009	NA	NA
QTI SM7350	5,634	2068	NA	NA
QTI SM7435	5,675	2058	NA	NA
QTI SM7450	5,532	2102	NA	NA
QTI SM7475	7,247	1759	NA	NA
QTI SM7550	6,770	1839	NA	NA
QTI SM7635	6,056	1983	NA	NA
QTI SM7675	8,565	1576	NA	NA
QTI SM8150	5,356	2141	NA	NA
QTI SM8250	6,589	1866	NA	NA
QTI SM8350	6,493	1893	NA	NA
QTI SM8450	6,401	1910	NA	NA
QTI SM8475	7,322	1740	NA	NA
QTI SM8550	9,049	1539	NA	NA
QTI SM8635	8,282	1607	NA	NA
QTI SM8650	11,392	1344	NA	NA
QTI SM8735	10,777	1391	NA	NA
QTI SM8750	12,289	1288	NA	NA
QTI SM8750P	12,454	1276	NA	NA
Qualcomm	1,354	3866	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	741	4513	NA	NA
Qualcomm APQ8026	330	5012	NA	NA
Qualcomm APQ8084	605	4677	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	4115	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	4149	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	4117	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tree)	566	4724	NA	NA
Qualcomm MSM8212	378	4946	NA	NA
Qualcomm MSM8226	344	4978	NA	NA
Qualcomm MSM8228	332	5010	NA	NA
Qualcomm MSM8626	294	5061	NA	NA
Qualcomm MSM8916	424	4876	NA	NA
Qualcomm MSM8917	656	4646	NA	NA
Qualcomm MSM8919	656	4646	NA	NA

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



Qualcomm MSM8937	1,047	4163	NA	NA
Qualcomm MSM8939	1,180	4025	NA	NA
Qualcomm MSM8953	1,589	3689	NA	NA
Qualcomm MSM8956	2,127	3319	NA	NA
Qualcomm MSM8974	736	4521	NA	NA
Qualcomm MSM8974PRO-AA	721	4540	NA	NA
Qualcomm MSM8974PRO-AB	692	4574	NA	NA
Qualcomm MSM8974PRO-AC	663	4615	NA	NA
Qualcomm MSM8976	1,749	3579	NA	NA
Qualcomm MSM8992	1,268	3938	NA	NA
Qualcomm MSM8994	785	4457	NA	NA
Qualcomm MSM8996	1,455	3786	NA	NA
Qualcomm MSM8996PRO-AB	1,667	3633	NA	NA
Qualcomm MSM8998	3,541	2592	NA	NA
Qualcomm QCM6490	6,068	1981	NA	NA
Qualcomm QCS5430	4,693	2274	NA	NA
Qualcomm QCS6490	6,186	1953	NA	NA
Qualcomm SA8155P	4,736	2262	NA	NA
Qualcomm SA8195P	5,377	2133	NA	NA
Qualcomm SA8255P	6,425	1905	NA	NA
Qualcomm SC7180	3,584	2580	NA	NA
Qualcomm SC7180P	4,409	2341	NA	NA
Qualcomm SDM439	2,151	3306	NA	NA
Qualcomm SDM450	2,808	2917	NA	NA
Qualcomm SDM630	2,429	3123	NA	NA
Qualcomm SDM660	2,461	3098	NA	NA
Qualcomm SDM670	3,254	2711	NA	NA
Qualcomm SDM845	4,396	2344	NA	NA
Qualcomm SM4250	2,550	3058	NA	NA
Qualcomm SM4350	3,577	2583	NA	NA
Qualcomm SM6115	3,107	2783	NA	NA
Qualcomm SM6125	2,938	2861	NA	NA
Qualcomm SM6150	2,500	2807	NA	NA
Qualcomm SM6150				NA

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



Qualcomm SM7125	3,788	2508	NA	NA
Qualcomm SM7150	4,093	2424	NA	NA
Qualcomm SM7250	3,960	2453	NA	NA
Qualcomm SM7325	6,031	1989	NA	NA
Qualcomm SM8150	5,732	2044	NA	NA
Qualcomm SM8250	6,690	1856	NA	NA
Qualcomm SM8350	6,557	1875	NA	NA
Qualcomm Snapdragon 808 (8992)	720	4543	NA	NA
Qualcomm Snapdragon 810	1,316	3902	NA	NA
Qualcomm Snapdragon X Elite - X1E-78-100	22,791	692	NA	NA
Qualcomm Snapdragon X Elite - X1E-80-100	22,942	684	NA	NA
Qualcomm Snapdragon X Elite - X1E-84-100	24,578	616	NA	NA
Qualcomm Snapdragon X Elite - X1E001DE	31,863	402	NA	NA
Qualcomm Snapdragon X Plus X1P-64-100	21,573	753	NA	NA
Qualcomm SXR2230P	3,829	2496	NA	NA
Qualcomm Technologies, Inc	3,865	2485	NA	NA
Qualcomm Technologies, Inc 450	1,978	3413	NA	NA
Qualcomm Technologies, Inc APQ8009	346	4976	NA	NA
Qualcomm Technologies, Inc APQ8016	406	4903	NA	NA
Qualcomm Technologies, Inc APQ8017	558	4736	NA	NA
Qualcomm Technologies, Inc APQ8053	2,123	3321	NA	NA
Qualcomm Technologies, Inc APQ8076	1,673	3626	NA	NA
Qualcomm Technologies, Inc APQ8094	1,564	3707	NA	NA
Qualcomm Technologies, Inc APQ8096	1,754	3577	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	4527	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,479	2615	NA	NA
Qualcomm Technologies, Inc BENGAL	2,453	3106	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	2,175	3293	NA	NA
Qualcomm Technologies, Inc BENGALP	2,636	3003	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,127	2771	NA	NA
Qualcomm Technologies, Inc KHAJE	3,405	2643	NA	NA
Qualcomm Technologies, Inc KONA	5,668	2061	NA	NA
Qualcomm Technologies, Inc KONA-IOT	6,752	1842	NA	NA
Qualcomm Technologies, Inc KONA-IOT	6,752	1842	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
Qualcomm Technologies, Inc MSM8216	292	5065	NA	NA
Qualcomm Technologies, Inc MSM8909	293	5063	NA	NA
Qualcomm Technologies, Inc MSM8916	412	4892	NA	NA
Qualcomm Technologies, Inc MSM8917	537	4762	NA	NA
Qualcomm Technologies, Inc MSM8920	487	4815	NA	NA
Qualcomm Technologies, Inc MSM8929	560	4734	NA	NA
Qualcomm Technologies, Inc MSM8937	1,103	4098	NA	NA
Qualcomm Technologies, Inc MSM8939	959	4258	NA	NA
Qualcomm Technologies, Inc MSM8952	912	4305	NA	NA
Qualcomm Technologies, Inc MSM8953	1,833	3513	NA	NA
Qualcomm Technologies, Inc MSM8956	1,536	3732	NA	NA
Qualcomm Technologies, Inc MSM8976	1,818	3525	NA	NA
Qualcomm Technologies, Inc MSM8976SG	2,139	3313	NA	NA
Qualcomm Technologies, Inc MSM8992	882	4339	NA	NA
Qualcomm Technologies, Inc MSM8994	1,073	4138	NA	NA
Qualcomm Technologies, Inc MSM8996	1,427	3816	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,584	3692	NA	NA
Qualcomm Technologies, Inc MSM8998	2,851	2899	NA	NA
Qualcomm Technologies, Inc QCM2150	409	4895	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2929	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	3429	NA	NA
Qualcomm Technologies, Inc QM215	461	4843	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1876	NA	NA
Qualcomm Technologies, Inc SCUBAIIOT	926	4295	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	4079	NA	NA
Qualcomm Technologies, Inc SDA429W	715	4546	NA	NA
Qualcomm Technologies, Inc SDA450	1,507	3760	NA	NA
Qualcomm Technologies, Inc SDA660	2,853	2898	NA	NA
Qualcomm Technologies, Inc SDM429	1,027	4188	NA	NA
Qualcomm Technologies, Inc SDM439	1,498	3764	NA	NA
Qualcomm Technologies, Inc SDM450	1,350	3871	NA	NA
Qualcomm Technologies, Inc SDM460	2,106	3332	NA	NA
Qualcomm Technologies, Inc SDM460	4,020	2420	NA	NA
Qualcomm Technologies, Inc SDM460				NA

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

Qualcomm Technologies, Inc SDM660	2,439	3120	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	3258	NA	NA
Qualcomm Technologies, Inc SDM665	2,385	3152	NA	NA
Qualcomm Technologies, Inc SDM670	2,578	3041	NA	NA
Qualcomm Technologies, Inc SDM710	2,712	2960	NA	NA
Qualcomm Technologies, Inc SDM712	2,615	3020	NA	NA
Qualcomm Technologies, Inc SDM720G	3,289	2693	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,421	2638	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	2359	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,425	2635	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	2093	NA	NA
Qualcomm Technologies, Inc SDM845	3,398	2648	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,162	2752	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2600	NA	NA
Qualcomm Technologies, Inc SM4250	2,139	3312	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2791	NA	NA
Qualcomm Technologies, Inc SM6125	2,277	3223	NA	NA
Qualcomm Technologies, Inc SM6150	2,941	2860	NA	NA
Qualcomm Technologies, Inc SM6225	2,692	2970	NA	NA
Qualcomm Technologies, Inc SM6375	4,266	2375	NA	NA
Qualcomm Technologies, Inc SM7125	3,384	2656	NA	NA
Qualcomm Technologies, Inc SM7150	3,271	2707	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	2653	NA	NA
Qualcomm Technologies, Inc SM7250	3,459	2622	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1903	NA	NA
Qualcomm Technologies, Inc SM8150	4,605	2298	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,228	2381	NA	NA
Qualcomm Technologies, Inc SM8150P	4,495	2318	NA	NA
Qualcomm Technologies, Inc SM8250	5,861	2023	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,416	1906	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	1970	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1867	NA	NA
Qualcomm Technologies, Inc SDX500	2,462	2825	NA	NA
Qualcomm Technologies, Inc SDX500				NA

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

Qualcomm Technologies, Inc. MSM8952 QRD SKUM	1,359	3862	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1901	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,886	2236	NA	NA
RK30board	198	5198	NA	NA
rk3399	2,046	3368	NA	NA
rk3566	595	4685	NA	NA
RK3568 AloT3568 Board V2.1-AD52068, LVDS(8775), HD	1,178	4026	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	4006	NA	NA
Rockchip (Device Tree)	666	4608	NA	NA
Rockchip RK	1,246	3961	NA	NA
Rockchip RK3228A	314	5035	NA	NA
Rockchip RK3229	285	5072	NA	NA
Rockchip RK3288	708	4552	NA	NA
Rockchip RK3288 (Flattened Device Tree)	515	4790	NA	NA
Rockchip RK3326	440	4858	NA	NA
Rockchip rk3326 863 rkisp1 board	365	4960	NA	NA
Rockchip RK3326 Board	382	4943	NA	NA
Rockchip rk3326 evb board	463	4840	NA	NA
Rockchip RK3328	319	5023	NA	NA
Rockchip RK3328 box liantong avb	491	4812	NA	NA
Rockchip RK3368	827	4406	NA	NA
Rockchip RK3399	2,925	2869	NA	NA
Rockchip RK3399 Board (Android)	1,456	3784	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android	1,862	3492	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,533	3735	NA	NA
Rockchip RK3399 Generic Board edp (Android)	391	4928	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	4331	NA	NA
Rockchip RK3562	1,045	4166	NA	NA
Rockchip RK3566	922	4297	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,093	4105	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	4497	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	933	4286	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board DRAM Mic Avb	933	4286	NA	NA
Rockchip RK35				NA

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



Rockchip RK3566 RK817 EINK LP4X Board	667	4606	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,021	4193	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4582	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	4443	NA	NA
Rockchip RK3568	1,193	4011	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,082	4122	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	883	4338	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	4093	NA	NA
Rockchip RK3576	3,834	2495	NA	NA
Rockchip RK3588	4,557	2308	NA	NA
rockchip,rk3328	453	4851	NA	NA
rockchip,rk3368	870	4355	NA	NA
Samsung "Exynos 9610"	3,168	2750	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	3108	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3971	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3744	NA	NA
SAMSUNG EXPRESS2	233	5154	NA	NA
Samsung Exynos	2,423	3131	NA	NA
Samsung Exynos 2100	5,525	2104	NA	NA
Samsung Exynos 7420	2,164	3298	NA	NA
Samsung Exynos 7570	479	4825	NA	NA
Samsung Exynos 7580	964	4254	NA	NA
Samsung Exynos 7870	1,045	4167	NA	NA
Samsung Exynos 7880	1,818	3524	NA	NA
Samsung Exynos 7884	1,607	3670	NA	NA
Samsung Exynos 7885	1,844	3506	NA	NA
Samsung Exynos 7904	1,846	3503	NA	NA
Samsung Exynos 850	2,089	3343	NA	NA
Samsung Exynos 8890	2,602	3026	NA	NA
Samsung Exynos 8895	3,168	2749	NA	NA
Samsung Exynos 9610	2,271	3228	NA	NA
Samsung Exynos 9611	2,553	3056	NA	NA
Samsung Exynos 9612	4,554	2308	NA	NA
Samsung Exynos 9613	4,554	2308	NA	NA

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



Samsung Exynos 9825	3,799	2504	NA	NA
Samsung Exynos 990	6,028	1990	NA	NA
Samsung EXYNOS5420	704	4558	NA	NA
Samsung EXYNOS5430	1,380	3849	NA	NA
Samsung EXYNOS5433	1,183	4020	NA	NA
SAMSUNG Exynos7420	2,054	3365	NA	NA
SAMSUNG Exynos7580	910	4310	NA	NA
Samsung Exynos7870	2,093	3338	NA	NA
samsung exynos7885	2,496	3084	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	5039	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	4682	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	4888	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	928	4292	NA	NA
SAMSUNG JF	540	4758	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	3820	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3937	NA	NA
Samsung s5e8535	4,586	2302	NA	NA
Samsung s5e8825	4,491	2319	NA	NA
Samsung s5e8835	5,916	2011	NA	NA
Samsung s5e8845	7,043	1790	NA	NA
Samsung s5e8855	7,799	1669	NA	NA
Samsung s5e9925	6,397	1912	NA	NA
Samsung s5e9945	10,885	1382	NA	NA
Samsung s5e9955	9,739	1468	NA	NA
SAMSUNG SERRANO	266	5103	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	2248	NA	NA
sc8830	438	4861	NA	NA
SM6375	4,441	2330	NA	NA
SM7325	6,074	1979	NA	NA
SM8325	5,629	2070	NA	NA
SM8350	6,134	1967	NA	NA
SM8450	4,896	2234	NA	NA
SMDK4x12	2,222	2222	NA	NA
Snapdragon 43				NA

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



Snapdragon 7325	5,561	2091	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	2537	NA	NA
Snapdragon 7c @ 2.40 GHz	3,434	2631	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,839	2493	NA	NA
Snapdragon 7cPlus Gen 3 @ 2.40 GHz	6,044	1987	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1503	NA	NA
Snapdragon 835	2,536	3063	NA	NA
Snapdragon 835 @ 2.45 GHz	3,524	2599	NA	NA
Snapdragon 8350	4,618	2296	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	2625	NA	NA
Snapdragon 850 @ 2.40 GHz	2,946	2858	NA	NA
Snapdragon 850 @ 2.96 GHz	3,395	2650	NA	NA
Snapdragon 855 @ 2.84 GHz	5,070	2207	NA	NA
Snapdragon 860 @ 2.96 GHz	4,804	2254	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	2173	NA	NA
Snapdragon 8cx @ 2.84 GHz	5,180	2185	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,796	1836	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,725	1848	NA	NA
Snapdragon 8cx Gen 3 @ 2.69 GHz	10,799	1389	NA	NA
Snapdragon 8cx Gen 3 @ 3.0	1,811	3532	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,849	1313	NA	NA
Snapdragon X - X126100 - Qualcomm Oryon	16,749	1015	NA	NA
Snapdragon X Plus (8-core) @ 3.30 GHz	16,516	1024	NA	NA
Snapdragon X Plus - X1P42100 - Qualcomm Oryon	18,013	949	NA	NA
Sony Mobile fusion3	428	4873	NA	NA
Spreadtrum SC7731e	333	5005	NA	NA
Spreadtrum SC9832E	576	4712	NA	NA
Spreadtrum SC9853I-IA	748	4501	NA	NA
Spreadtrum SC9863A	1,530	3739	NA	NA
Spreadtrum SC9863A Board	1,671	3629	NA	NA
Spreadtrum T310	1,584	3691	NA	NA
Spreadtrum T603	1,765	3570	NA	NA
Spreadtrum T606	2,742	2242	NA	NA
Spreadtrum T607	2,742	2242	NA	NA

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



Spreadtrum T615	2,962	2856	NA	NA
Spreadtrum T616	2,924	2870	NA	NA
Spreadtrum T618	2,934	2864	NA	NA
Spreadtrum T620	3,016	2824	NA	NA
Spreadtrum T760	5,239	2170	NA	NA
Spreadtrum T765	3,804	2502	NA	NA
Spreadtrum T820	5,543	2097	NA	NA
Spreadtrum UIS7885(prototype)	5,668	2060	NA	NA
Spreadtrum UMS9230	2,878	2888	NA	NA
Spreadtrum UMS9230E	3,066	2798	NA	NA
Spreadtrum UMS9230H	2,710	2962	NA	NA
Spreadtrum UMS9230T	1,759	3576	NA	NA
Spreadtrum UMS9621S	4,550	2310	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	2167	NA	NA
StratoVirt	11,676	1325	NA	NA
sun50iw1p1	559	4735	NA	NA
sun50iw6	498	4806	NA	NA
sun8iw11p1	335	4998	NA	NA
sun8iw7	237	5147	NA	NA
Synaptics VS640	862	4364	NA	NA
Synaptics VS680	1,728	3591	NA	NA
T606	2,824	2911	NA	NA
T610-Unisoc	2,565	3048	NA	NA
T610S-Unisoc	2,781	2923	NA	NA
T618	2,771	2930	NA	NA
T700-Unisoc	2,421	3133	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1920	NA	NA
Thor	839	4396	NA	NA
tn8	1,028	4186	NA	NA
UGOOS UT8 Board	1,152	4056	NA	NA
UIS7862A	2,638	3001	NA	NA
Unisoc SC7731e	337	4992	NA	NA
Unisoc SC9832	504	4000	NA	NA
Unisoc SC9863				NA

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



<u>Unisoc T310</u>	1,417	3825	NA	NA
<u>Unisoc T606</u>	2,645	2998	NA	NA
<u>Unisoc T610</u>	2,812	2914	NA	NA
<u>Unisoc T612</u>	2,632	3006	NA	NA
<u>Unisoc T616</u>	3,152	2756	NA	NA
<u>Unisoc T618</u>	2,586	3034	NA	NA
<u>Unisoc T700</u>	2,644	2999	NA	NA
<u>Unisoc UIS7862S</u>	2,780	2924	NA	NA
<u>Unisoc UIS8581A</u>	1,704	3604	NA	NA
<u>Unisoc UIS8581E</u>	1,279	3925	NA	NA
<u>Unisoc ums312</u>	972	4248	NA	NA
<u>Unisoc ums512</u>	2,600	3027	NA	NA
<u>Unisoc ums9230</u>	2,285	3217	NA	NA
<u>Unisoc ums9230H</u>	2,924	2871	NA	NA
<u>Unisoc ums9230T</u>	2,914	2872	NA	NA
<u>UNIVERSAL3470</u>	391	4927	NA	NA
<u>UNIVERSAL3475</u>	310	5041	NA	NA
<u>vendor Kirin710</u>	2,828	2908	NA	NA
<u>vendor Kirin810</u>	4,237	2380	NA	NA
<u>vendor Kirin820</u>	4,947	2227	NA	NA
<u>vendor Kirin9000</u>	6,914	1818	NA	NA
<u>vendor Kirin9000E</u>	7,141	1778	NA	NA
<u>vendor Kirin970</u>	3,045	2808	NA	NA
<u>vendor Kirin980</u>	5,188	2182	NA	NA
<u>vendor Kirin985</u>	5,481	2114	NA	NA
<u>vendor Kirin990</u>	6,123	1968	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	5,398	2129	NA	NA
<u>VIA C7-D 1800MHz</u>	150	5276	NA	NA
<u>VIA C7-M 1200MHz</u>	112	5325	NA	NA
<u>VIA C7-M 1600MHz</u>	116	5319	NA	NA
<u>VIA C7-M 6300MHz</u>	145	5281	NA	NA
<u>VIA Eden 1000MHz</u>	80	5342	NA	NA
<u>VIA Eden 1200MHz</u>	82	5326	NA	NA
<u>VIA Eden C105</u>				NA

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

<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	904	4319	NA	NA
<u>VIA Esther 1000MHz</u>	95	5335	NA	NA
<u>VIA Esther 1500MHz</u>	135	5295	NA	NA
<u>VIA Nano L2007@1600MHz</u>	238	5143	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	5082	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	5250	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	187	5221	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	5236	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	5197	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	5224	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	400	4913	NA	NA
<u>VIA Nehemiah</u>	101	5329	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	3869	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	4472	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	4610	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,296	2159	NA	NA
<u>virt-10.0</u>	3,127	2772	NA	NA
<u>virt-8.2</u>	6,547	1880	NA	NA
<u>virt-9.1</u>	9,461	1491	NA	NA
<u>virt-9.2</u>	2,967	2852	NA	NA
<u>Virtual @ 2.32GHz</u>	1,826	3518	NA	NA
<u>Virtual @ 2.49GHz</u>	4,638	2289	NA	NA
<u>Virtual @ 2.56GHz</u>	3,778	2514	NA	NA
<u>Virtual @ 2.70GHz</u>	3,688	2551	NA	NA
<u>Virtual @ 2.89GHz</u>	4,134	2407	NA	NA
<u>Virtual @ 2.95GHz</u>	11,231	1356	NA	NA
<u>Virtual @ 3.24GHz</u>	11,755	1320	NA	NA
<u>Virtual @ 3.41GHz</u>	13,822	1180	NA	NA
<u>Virtual @ 3.80GHz</u>	16,736	1016	NA	NA
<u>Welcome SC9863A</u>	1,897	3473	NA	NA
<u>XTRONS_IX</u>	1,266	3940	NA	NA
<u>Z3-6540M@2.1GHz</u>	1,599	3679	NA	NA
<u>ZHAOXIN KaiXian KX 6640A @ 2.0GHz</u>	1,766	3566	NA	NA
<u>ZHAOXIN KaiX</u>				NA

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

ZHAOXIN KaiXian KX-7000	7,172	1774	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	2728	NA	NA
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	2548	NA	NA
ZHAOXIN KaiXian KX-U6780A	3,058	2806	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,464	2620	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	3720	NA	NA
ZHAOXIN KaiXian ZX-C+ C4701@2.0GHz	1,442	3798	NA	NA
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	3767	NA	NA
ZHAOXIN Z3-6540M@2.1+GHz	1,378	3851	NA	NA
天玑900	4,259	2376	NA	NA

* - Last price seen from our affiliates.

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