

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 23rd of May 2025

Column

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64	833	4198	NA	NA
AArch64 rev 2 (aarch64)	2,409	2979	NA	NA
AArch64 rev 4 (aarch64)	1,813	3351	NA	NA
AC8257V/WAB	788	4248	NA	NA
AC8259V/WAB	910	4109	NA	NA
Allwinner A133	668	4396	NA	NA
Allwinner A523	1,926	3266	NA	NA
Allwinner A527	2,297	3040	NA	NA
Allwinner A733	3,392	2498	NA	NA
Allwinner H618	623	4450	NA	NA
Allwinner h728	1,953	3248	NA	NA
AMD 3015Ce				NA



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 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD 3020e	2,410	2975	NA	NA
AMD 4700S	17,746	891	NA	NA
AMD A4 Micro-6400T APU	1,082	3930	NA	NA
AMD A4 PRO-3340B	1,709	3418	NA	NA
AMD A4 PRO-7300B APU	1,458	3596	NA	NA
AMD A4 PRO-7350B	1,544	3540	NA	NA
AMD A4-1200 APU	375	4736	NA	NA
AMD A4-1250 APU	418	4674	NA	NA
AMD A4-1350 APU	911	4107	NA	NA
AMD A4-3300 APU	957	4059	16.91	\$56.61
AMD A4-3300M APU	721	4333	24.05	\$29.99*
AMD A4-3305M APU	762	4278	36.62	\$20.81*
AMD A4-3310MX APU	782	4257	NA	NA
AMD A4-3320M APU	668	4398	17.12	\$39.00*
AMD A4-3330MX APU	756	4287	NA	NA
AMD A4-3400 APU	1,089	3917	13.63	\$79.95
AMD A4-3420 APU	1,067	3954	7.84	\$136.00*
AMD A4-4000 APU	1,157	3856	58.01	\$19.95*
AMD A4-4020 APU	1,269	3741	12.05	\$105.37*
AMD A4-4300M APU	977	4041	32.73	\$29.86*
AMD A4-4355M APU	806	4222	NA	NA
AMD A4-5000 APU	1,286	3726	NA	NA
AMD A4-5050 APU	1,328	3690	NA	NA
AMD A4-5100 APU	1,260	3750	NA	NA
AMD A4-5150M APU	957	4060	NA	NA
AMD A4-5300 APU	1,366	3665	50.69	\$26.95*
AMD A4-5300B APU	1,254	3757	48.33	\$25.95*
AMD A4-6210 APU	1,504	3574	NA	NA
AMD A4-6250J APU	1,671	3446	NA	NA
AMD A4-6300 APU	1,422	3630	33.84	\$42.02
AMD A4-6300B APU	1,328	3691	47.51	\$27.95*
AMD A4-6320 APU	1,530	3552	21.86	\$69.99*
AMD A4-7210 APU	1,662	3452	NA	NA
AMD A4-7300 APU	1,662	3452	NA	\$18.47*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-9120C	864	4162	NA	NA
AMD A4-9120e	849	4180	NA	NA
AMD A4-9125	1,209	3799	NA	NA
AMD A6 Micro-6500T APU	1,146	3867	NA	NA
AMD A6 PRO-7050B APU	1,010	4012	NA	NA
AMD A6 PRO-7400B	1,640	3466	NA	NA
AMD A6-1450 APU	1,072	3944	NA	NA
AMD A6-3400M APU	1,218	3788	49.81	\$24.45*
AMD A6-3410MX APU	1,270	3740	318.39	\$3.99*
AMD A6-3420M APU	1,303	3713	NA	NA
AMD A6-3430MX APU	1,389	3650	NA	NA
AMD A6-3500 APU	1,438	3611	23.88	\$60.23
AMD A6-3600 APU	1,697	3428	68.02	\$24.95*
AMD A6-3620 APU	1,869	3308	83.09	\$22.49*
AMD A6-3650 APU	2,090	3168	16.33	\$128.00*
AMD A6-3670 APU	2,181	3119	39.68	\$54.95*
AMD A6-4400M APU	996	4021	39.94	\$24.95*
AMD A6-4455M APU	792	4243	NA	NA
AMD A6-5200 APU	1,673	3441	NA	NA
AMD A6-5345M APU	1,122	3887	NA	NA
AMD A6-5350M APU	1,205	3803	36.40	\$33.12*
AMD A6-5357M APU	1,192	3819	NA	NA
AMD A6-5400B APU	1,459	3595	50.43	\$28.94*
AMD A6-5400K APU	1,276	3736	26.01	\$49.04*
AMD A6-6310 APU	1,679	3439	NA	NA
AMD A6-6400B APU	1,616	3484	NA	NA
AMD A6-6400K APU	1,512	3567	20.17	\$75.00*
AMD A6-6420B APU	1,550	3532	NA	NA
AMD A6-6420K APU	1,571	3517	10.48	\$149.99*
AMD A6-7000	1,010	4011	NA	NA
AMD A6-7310 APU	1,723	3413	NA	NA
AMD A6-7400K APU	1,662	3454	19.50	\$85.23*
AMD A6-7470K	1,700	3364	20.22	\$89.00*
AMD A6-7480				\$34.82*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-8550	1,762	3390	NA	NA
AMD A6-9200	1,146	3866	NA	NA
AMD A6-9210	1,254	3758	NA	NA
AMD A6-9220	1,296	3715	NA	NA
AMD A6-9220C	1,053	3966	NA	NA
AMD A6-9220e	960	4056	NA	NA
AMD A6-9225	1,336	3685	NA	NA
AMD A6-9230	1,303	3712	NA	NA
AMD A6-9400	2,717	2797	NA	NA
AMD A6-9500	1,879	3305	37.57	\$50.00*
AMD A6-9500E	1,725	3412	30.08	\$57.36*
AMD A8 PRO-7150B APU	1,528	3553	NA	NA
AMD A8 PRO-7600B APU	2,944	2701	NA	NA
AMD A8-3500M APU	1,397	3647	23.30	\$59.95*
AMD A8-3510MX APU	1,631	3473	21.15	\$77.11*
AMD A8-3520M APU	1,453	3600	26.42	\$55.00*
AMD A8-3530MX APU	1,608	3487	NA	NA
AMD A8-3550MX APU	1,687	3436	NA	NA
AMD A8-3800 APU	2,043	3194	51.06	\$40.00*
AMD A8-3820 APU	2,185	3115	48.60	\$44.95*
AMD A8-3850 APU	2,409	2977	32.12	\$75.00*
AMD A8-3870K APU	2,345	3015	34.46	\$68.04*
AMD A8-4500M APU	1,695	3430	35.29	\$48.02*
AMD A8-4555M APU	1,344	3682	NA	NA
AMD A8-5500 APU	2,619	2855	44.42	\$58.95*
AMD A8-5500B APU	2,581	2871	52.63	\$49.04*
AMD A8-5545M APU	1,625	3478	NA	NA
AMD A8-5550M APU	1,816	3347	NA	NA
AMD A8-5557M APU	1,820	3341	NA	NA
AMD A8-5600K APU	2,863	2738	41.49	\$69.01
AMD A8-6410 APU	1,771	3384	NA	NA
AMD A8-6500 APU	2,841	2745	102.20	\$27.80*
AMD A8-6500B APU	2,777	2767	55.00	\$49.95*
AMD A8-6500T				\$59.95*

 CPU Benchmarks

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AMD A8-7050	1,086	3924	NA	NA
AMD A8-7100 APU	1,647	3464	NA	NA
AMD A8-7200P	2,158	3130	NA	NA
AMD A8-7410 APU	1,814	3349	NA	NA
AMD A8-7500	3,411	2491	NA	NA
AMD A8-7600 APU	3,214	2586	13.12	\$244.96*
AMD A8-7650K	3,116	2623	82.03	\$37.99*
AMD A8-7670K	3,230	2579	14.62	\$220.98*
AMD A8-7680	3,607	2427	98.21	\$36.73*
AMD A8-7690K	2,157	3131	NA	NA
AMD A8-8600P	2,464	2936	NA	NA
AMD A8-8650	2,996	2677	NA	NA
AMD A8-9600	3,298	2543	29.32	\$112.49*
AMD A9-9400	1,332	3688	NA	NA
AMD A9-9410	1,547	3534	NA	NA
AMD A9-9420	1,525	3559	NA	NA
AMD A9-9420e	1,108	3899	NA	NA
AMD A9-9425	1,522	3562	NA	NA
AMD A9-9430	1,699	3423	NA	NA
AMD A9-9820	3,958	2311	NA	NA
AMD A10 Micro-6700T APU	1,426	3622	NA	NA
AMD A10 PRO-7350B APU	1,867	3311	NA	NA
AMD A10 PRO-7800B APU	3,313	2534	NA	NA
AMD A10 PRO-7850B APU	3,441	2474	23.25	\$148.02*
AMD A10-4600M APU	1,939	3259	26.92	\$72.02*
AMD A10-4655M APU	1,651	3461	NA	NA
AMD A10-4657M APU	1,759	3393	NA	NA
AMD A10-5700 APU	2,739	2788	40.27	\$68.02*
AMD A10-5745M APU	1,771	3385	NA	NA
AMD A10-5750M APU	2,063	3185	26.44	\$78.02
AMD A10-5757M APU	1,996	3229	NA	NA
AMD A10-5800B APU	3,050	2650	67.78	\$44.99*
AMD A10-5800K APU	3,055	2654	67.88	\$78.02*
AMD A10-6700				\$98.02*

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 CPU Benchmarks

AMD A10-6790K APU	3,108	2630	74.01	\$42.00*
AMD A10-6800B APU	3,155	2606	24.64	\$128.02*
AMD A10-6800K APU	3,201	2591	29.64	\$108.02
AMD A10-7300 APU	1,744	3400	NA	NA
AMD A10-7400P	2,109	3156	NA	NA
AMD A10-7700K APU	3,178	2597	24.83	\$128.02
AMD A10-7800 APU	3,215	2584	107.20	\$29.99*
AMD A10-7850K APU	3,388	2504	25.10	\$134.99
AMD A10-7860K	3,269	2559	61.84	\$52.87*
AMD A10-7870K	3,496	2458	6.76	\$517.20*
AMD A10-7890K	3,558	2438	26.13	\$136.17*
AMD A10-8700P	2,248	3073	NA	NA
AMD A10-8750	3,244	2566	NA	NA
AMD A10-8850	3,438	2475	NA	NA
AMD A10-9600P	2,356	3006	NA	NA
AMD A10-9620P	2,521	2910	NA	NA
AMD A10-9630P	2,946	2698	NA	NA
AMD A10-9700	3,555	2439	26.29	\$135.22
AMD A10-9700E	3,235	2576	25.27	\$128.02*
AMD A12-9700P	2,427	2964	NA	NA
AMD A12-9720P	2,638	2842	NA	NA
AMD A12-9730P	3,027	2658	NA	NA
AMD A12-9800	3,684	2401	66.99	\$55.00*
AMD A12-9800E	3,471	2466	25.15	\$138.02*
AMD Athlon64 X2 Dual Core 4600+	803	4226	NA	NA
AMD Athlon 64 2000+	154	5054	NA	NA
AMD Athlon 64 2600+	243	4917	NA	NA
AMD Athlon 64 2800+	295	4844	2.95	\$99.99*
AMD Athlon 64 3000+	334	4789	16.68	\$20.00*
AMD Athlon 64 3100+	484	4612	NA	NA
AMD Athlon 64 3200+	305	4832	2.03	\$149.95*
AMD Athlon 64 3300+	375	4737	NA	NA
AMD Athlon 64 3400+	347	4640	2.47	\$99.95*
AMD Athlon 64				\$79.95*

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CPU Benchmarks



<u>AMD Athlon 64 3800+</u>	292	4847	2.23	\$131.01*
<u>AMD Athlon 64 4000+</u>	340	4771	3.40	\$99.95*
<u>AMD Athlon 64 FX-55</u>	404	4696	6.22	\$65.00*
<u>AMD Athlon 64 FX-57</u>	517	4578	NA	NA
<u>AMD Athlon 64 FX-59</u>	465	4630	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	4347	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	993	4025	3.97	\$250.00
<u>AMD Athlon 64 FX-74</u>	972	4046	1.95	\$499.50*
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	4565	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	631	4442	9.24	\$68.25*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	629	4444	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	692	4367	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	729	4323	6.63	\$109.95*
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	671	4393	2.25	\$298.95*
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	720	4335	2.06	\$349.95*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	719	4336	4.80	\$149.95*
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	801	4230	2.42	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	850	4178	14.16	\$60.00*
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	907	4117	17.11	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	909	4112	8.48	\$107.21*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	653	4419	21.81	\$29.95*
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	936	4081	24.31	\$38.50*
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	982	4037	3.93	\$249.95*
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	4480	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	4504	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	4502	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	602	4471	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	518	4577	7.13	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	624	4449	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	651	4422	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	525	4572	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	605	4468	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	637	4436	28.25	\$22.00*
<u>AMD Athlon 64</u>				NA

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CPU Benchmarks



AMD Athlon 200GE	4,098	2274	33.08	\$123.89*
AMD Athlon 220GE	4,429	2192	36.28	\$122.10*
AMD Athlon 240GE	4,561	2168	46.42	\$98.27*
AMD Athlon 300GE	4,299	2224	NA	NA
AMD Athlon 300U	3,874	2335	NA	NA
AMD Athlon 320GE	4,399	2201	NA	NA
AMD Athlon 1500+	191	5003	NA	NA
AMD Athlon 1640B	412	4684	8.23	\$50.00*
AMD Athlon 2650e	274	4876	14.43	\$19.00*
AMD Athlon 2800+	291	4851	2.65	\$109.95*
AMD Athlon 2850e	333	4791	NA	NA
AMD Athlon 3000G	4,455	2186	68.26	\$65.27*
AMD Athlon 5000 Dual-Core	872	4150	7.94	\$109.95
AMD Athlon 5150 APU	1,404	3642	11.66	\$120.45*
AMD Athlon 5200 Dual-Core	869	4155	4.58	\$189.95
AMD Athlon 5350 APU	1,804	3358	12.20	\$147.83*
AMD Athlon 5370 APU	1,927	3264	3.22	\$598.68*
AMD Athlon 7450 Dual-Core	789	4247	NA	NA
AMD Athlon 7550 Dual-Core	900	4123	60.23	\$14.95*
AMD Athlon 7750 Dual-Core	1,005	4016	25.14	\$39.99
AMD Athlon 7850 Dual-Core	1,058	3960	10.59	\$99.99
AMD Athlon Dual Core 4050e	674	4391	NA	NA
AMD Athlon Dual Core 4450B	723	4329	23.31	\$31.00*
AMD Athlon Dual Core 4450e	710	4345	49.03	\$14.48*
AMD Athlon Dual Core 4850B	727	4326	NA	NA
AMD Athlon Dual Core 4850e	783	4255	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	4167	9.02	\$95.00*
AMD Athlon Dual Core 5050e	846	4182	14.10	\$60.00*
AMD Athlon Dual Core 5200B	823	4207	NA	NA
AMD Athlon Dual Core 5400B	914	4102	NA	NA
AMD Athlon Dual Core 5600B	737	4314	NA	NA
AMD Athlon Gold 3150C	3,292	2545	NA	NA
AMD Athlon Gold 3150G	3,022	4007	NA	NA
AMD Athlon Go				NA

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CPU Benchmarks

AMD Athlon Gold PRO 3150G	5,698	1931	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1681	NA	NA
AMD Athlon Gold PRO 4150GE	8,259	1500	NA	NA
AMD Athlon II 160u	358	4750	11.93	\$29.99*
AMD Athlon II 170u	355	4754	14.78	\$24.00*
AMD Athlon II Dual-Core M300	670	4395	NA	NA
AMD Athlon II Dual-Core M320	749	4295	24.97	\$30.00*
AMD Athlon II Dual-Core M340	807	4220	NA	NA
AMD Athlon II N330 Dual-Core	665	4404	NA	NA
AMD Athlon II N350 Dual-Core	856	4166	NA	NA
AMD Athlon II N370 Dual-Core	899	4125	NA	NA
AMD Athlon II Neo K125	315	4814	NA	NA
AMD Athlon II Neo K145	298	4842	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	4678	16.04	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	4570	NA	NA
AMD Athlon II Neo N36L Dual-Core	487	4608	NA	NA
AMD Athlon II P320 Dual-Core	700	4359	35.11	\$19.95
AMD Athlon II P340 Dual-Core	718	4337	17.96	\$39.95*
AMD Athlon II P360 Dual-Core	748	4299	37.48	\$19.95*
AMD Athlon II X2 210e	1,089	3919	38.23	\$28.49*
AMD Athlon II X2 215	998	4020	34.47	\$28.97*
AMD Athlon II X2 220	1,038	3981	17.31	\$59.95*
AMD Athlon II X2 235e	1,079	3934	11.07	\$97.50*
AMD Athlon II X2 240	1,052	3968	42.15	\$24.95
AMD Athlon II X2 240e	1,007	4014	26.58	\$37.89*
AMD Athlon II X2 245	1,130	3882	28.33	\$39.88*
AMD Athlon II X2 245e	1,126	3883	56.41	\$19.97*
AMD Athlon II X2 250	1,170	3842	33.48	\$34.95*
AMD Athlon II X2 250e	1,202	3805	15.67	\$76.73*
AMD Athlon II X2 250u	598	4477	23.98	\$24.95*
AMD Athlon II X2 255	1,208	3801	96.25	\$12.55*
AMD Athlon II X2 260	1,214	3795	97.19	\$12.49*
AMD Athlon II X2 260e	740	4040	25.54	\$83.44*
AMD Athlon II X2 260e				\$99.95

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



AMD Athlon II X4 645	2,373	2996	37.06	\$64.04
AMD Athlon II X4 650	2,457	2943	14.75	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,443	2954	16.29	\$149.95*
AMD Athlon II X4 655	2,078	3176	NA	NA
AMD Athlon L110	211	4966	NA	NA
AMD Athlon LE-1600	412	4682	19.63	\$21.00*
AMD Athlon LE-1620	421	4670	23.40	\$18.00*
AMD Athlon LE-1640	430	4659	4.78	\$89.95
AMD Athlon LE-1660	416	4680	NA	NA
AMD Athlon Neo MV-40	278	4868	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	4639	NA	NA
AMD Athlon Neo X2 Dual Core L325	556	4532	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	4568	NA	NA
AMD Athlon PRO 200GE	3,816	2352	NA	NA
AMD Athlon PRO 300GE	4,371	2210	NA	NA
AMD Athlon PRO 300U	4,080	2286	NA	NA
AMD Athlon PRO 3045B	2,770	2773	NA	NA
AMD Athlon Silver 3050C	2,879	2728	NA	NA
AMD Athlon Silver 3050e	2,918	2715	NA	NA
AMD Athlon Silver 3050GE	4,545	2170	NA	NA
AMD Athlon Silver 3050U	2,959	2692	NA	NA
AMD Athlon Silver 7120U	3,035	2654	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	2150	NA	NA
AMD Athlon TF-20	265	4890	NA	NA
AMD Athlon TF-36	338	4775	NA	NA
AMD Athlon X2 215	996	4022	NA	NA
AMD Athlon X2 240	921	4098	NA	NA
AMD Athlon X2 240e	1,015	4006	NA	NA
AMD Athlon X2 250	855	4171	NA	NA
AMD Athlon X2 255	938	4079	NA	NA
AMD Athlon X2 280	1,327	3693	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,324	3697	13.94	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	3572	NA	NA
AMD Athlon X2				NA



CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 Dual Core 6850e	564	4519	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	4509	6.34	\$89.95
AMD Athlon X2 Dual Core BE-2350	591	4484	5.92	\$99.95
AMD Athlon X2 Dual Core BE-2400	674	4392	NA	NA
AMD Athlon X2 Dual Core L310	343	4766	NA	NA
AMD Athlon X3 425	1,516	3566	NA	NA
AMD Athlon X3 435	1,781	3380	18.65	\$95.49*
AMD Athlon X3 440	1,438	3610	16.35	\$87.99*
AMD Athlon X3 445	1,626	3476	NA	NA
AMD Athlon X3 455	1,783	3378	NA	NA
AMD Athlon X4 530	1,786	3372	NA	NA
AMD Athlon X4 620	1,810	3353	27.87	\$64.95*
AMD Athlon X4 640	2,115	3153	NA	NA
AMD Athlon X4 730	2,278	3050	NA	NA
AMD Athlon X4 740 Quad Core	2,641	2839	264.12	\$10.00*
AMD Athlon X4 750 Quad Core	2,625	2850	27.70	\$94.75*
AMD Athlon X4 750K Quad Core	2,883	2727	15.14	\$190.44*
AMD Athlon X4 760K Quad Core	2,997	2676	230.75	\$12.99
AMD Athlon X4 830	2,901	2719	14.34	\$202.32*
AMD Athlon X4 840	3,320	2532	26.57	\$124.95*
AMD Athlon X4 845	3,787	2363	106.85	\$35.44*
AMD Athlon X4 850	2,657	2830	NA	NA
AMD Athlon X4 860K	3,434	2478	NA	NA
AMD Athlon X4 870K	3,420	2488	100.00	\$34.20*
AMD Athlon X4 880K	3,664	2404	38.73	\$94.61*
AMD Athlon X4 950	3,602	2429	123.09	\$29.26*
AMD Athlon X4 970	3,472	2465	NA	NA
AMD Athlon XP1600+	183	5013	NA	NA
AMD Athlon XP2400+	243	4916	NA	NA
AMD Athlon XP 1500+	167	5033	NA	NA
AMD Athlon XP 1600+	174	5025	NA	NA
AMD Athlon XP 1700+	176	5024	3.44	\$51.25*
AMD Athlon XP 1800+	185	4994	2.82	\$50.95*
AMD Athlon XP				\$45.80*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2100+	210	4967	3.30	\$63.75*
AMD Athlon XP 2200+	214	4964	2.52	\$84.95*
AMD Athlon XP 2400+	234	4936	2.93	\$79.99*
AMD Athlon XP 2500+	231	4944	NA	NA
AMD Athlon XP 2600+	242	4919	10.52	\$23.03*
AMD Athlon XP 2700+	256	4900	3.02	\$84.79*
AMD Athlon XP 2800+	260	4895	NA	NA
AMD Athlon XP 2900+	276	4872	NA	NA
AMD Athlon XP 3000+	262	4894	3.29	\$79.70*
AMD Athlon XP 3100+	282	4861	NA	NA
AMD Athlon XP 3200+	281	4862	NA	NA
AMD BC-250	13,201	1139	NA	NA
AMD C-30	178	5022	NA	NA
AMD C-50	258	4897	NA	NA
AMD C-60	290	4853	NA	NA
AMD C-60 APU	316	4813	NA	NA
AMD C-70 APU	315	4817	NA	NA
AMD Custom APU 0932	9,375	1394	NA	NA
AMD E1 Micro-6200T APU	600	4472	NA	NA
AMD E1-1200 APU	380	4731	NA	NA
AMD E1-1500 APU	391	4718	NA	NA
AMD E1-2100 APU	410	4687	NA	NA
AMD E1-2200 APU	474	4622	NA	NA
AMD E1-2500 APU	591	4485	NA	NA
AMD E1-6010 APU	538	4555	NA	NA
AMD E1-6015 APU	581	4499	NA	NA
AMD E1-6050J APU	1,385	3654	NA	NA
AMD E1-7010 APU	607	4467	NA	NA
AMD E2-1800 APU	446	4647	NA	NA
AMD E2-2000 APU	496	4600	NA	NA
AMD E2-3000 APU	743	4304	NA	NA
AMD E2-3000M APU	668	4397	15.54	\$42.98*
AMD E2-3200 APU	668	4340	121.40	\$7.99*
AMD E2-3800 APU				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7V12	70,622	70	NA	NA
AMD EPYC 7V13	82,878	45	NA	NA
AMD EPYC 9B45	158,790	3	11.71	\$13,564.00*
AMD EPYC 9J14	124,637	12	NA	NA
AMD EPYC 9R14	116,475	17	NA	NA
AMD EPYC 9V74	117,606	15	NA	NA
AMD EPYC 72F3	27,252	479	23.13	\$1,178.27
AMD EPYC 73F3	46,103	210	19.68	\$2,343.10
AMD EPYC 74F3	60,666	107	29.05	\$2,088.67
AMD EPYC 75F3	59,972	111	NA	NA
AMD EPYC 3101 4-Core	6,050	1865	NA	NA
AMD EPYC 3151	8,306	1493	NA	NA
AMD EPYC 3201	8,672	1457	NA	NA
AMD EPYC 3251	13,743	1100	43.63	\$315.00*
AMD EPYC 3451	19,532	792	NA	NA
AMD EPYC 4124P	18,637	841	NA	NA
AMD EPYC 4244P	27,154	480	NA	NA
AMD EPYC 4344P	33,831	330	96.34	\$351.18
AMD EPYC 4364P	34,811	310	NA	NA
AMD EPYC 4464P	47,460	199	NA	NA
AMD EPYC 4484PX	51,115	174	NA	NA
AMD EPYC 4564P	65,864	87	80.70	\$816.16
AMD EPYC 4584PX	60,387	109	35.70	\$1,691.54
AMD EPYC 7232P	17,731	892	39.43	\$449.67
AMD EPYC 7251	14,935	1021	15.49	\$964.22
AMD EPYC 7252	19,411	801	67.65	\$286.95
AMD EPYC 7261	11,149	1265	1.59	\$6,998.69*
AMD EPYC 7262	20,779	728	40.94	\$507.50
AMD EPYC 7272	25,161	535	58.81	\$427.82
AMD EPYC 7281	21,621	684	28.72	\$752.91*
AMD EPYC 7282	30,137	396	223.23	\$135.00
AMD EPYC 7301	14,991	1018	10.06	\$1,490.00
AMD EPYC 7302	22,400	244	22.44	\$839.95
AMD EPYC 7303	22,400	244	22.44	\$402.77

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7313	38,644	274	61.34	\$629.99
AMD EPYC 7313P	41,609	250	31.90	\$1,304.21
AMD EPYC 7343	43,644	236	45.80	\$952.97
AMD EPYC 7351	23,226	614	35.79	\$649.00*
AMD EPYC 7351P	26,042	513	226.45	\$115.00
AMD EPYC 7352	40,370	264	53.83	\$749.95
AMD EPYC 7371	30,782	385	50.46	\$609.99*
AMD EPYC 7401P	27,836	464	11.13	\$2,499.99
AMD EPYC 7402	46,012	212	73.04	\$629.95
AMD EPYC 7402P	43,684	234	53.22	\$820.83
AMD EPYC 7413	50,641	179	101.77	\$497.62
AMD EPYC 7443	56,686	146	25.41	\$2,230.99*
AMD EPYC 7443P	56,981	144	39.38	\$1,447.06
AMD EPYC 7451	24,059	580	13.46	\$1,787.00*
AMD EPYC 7452	44,996	227	34.64	\$1,298.95
AMD EPYC 7453	50,575	180	42.15	\$1,200.00
AMD EPYC 7473X	59,280	115	NA	NA
AMD EPYC 7501	24,925	546	18.80	\$1,325.96*
AMD EPYC 7502	51,695	171	54.50	\$948.50
AMD EPYC 7502P	51,054	175	34.06	\$1,498.95
AMD EPYC 7513	59,331	114	37.09	\$1,599.79
AMD EPYC 7532	52,220	167	248.73	\$209.95
AMD EPYC 7542	45,814	217	62.55	\$732.44
AMD EPYC 7543	61,788	101	16.43	\$3,761.00*
AMD EPYC 7543P	66,687	82	29.14	\$2,288.24*
AMD EPYC 7551	25,606	524	200.12	\$127.95
AMD EPYC 7551P	38,198	284	142.00	\$269.00
AMD EPYC 7552	57,414	138	34.80	\$1,650.00*
AMD EPYC 7571	27,445	476	NA	NA
AMD EPYC 7573X	69,432	75	13.23	\$5,250.00*
AMD EPYC 7601	33,255	340	38.22	\$869.99
AMD EPYC 7642	58,795	123	49.40	\$1,190.16
AMD EPYC 7642P	70,050	60	60.00	\$1,267.00*
AMD EPYC 7642P				\$2,722.00*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7663	82,087	49	NA	NA
AMD EPYC 7702	68,870	77	50.09	\$1,375.00
AMD EPYC 7702P	61,539	103	38.49	\$1,598.71
AMD EPYC 7713	82,825	46	29.59	\$2,799.00
AMD EPYC 7713P	81,351	53	33.29	\$2,443.73*
AMD EPYC 7742	69,140	76	41.82	\$1,653.44
AMD EPYC 7763	84,591	39	60.49	\$1,398.50
AMD EPYC 7773X	91,340	33	58.44	\$1,563.00*
AMD EPYC 8024P	20,556	738	NA	NA
AMD EPYC 8124P	36,338	299	NA	NA
AMD EPYC 8224P	45,180	226	NA	NA
AMD EPYC 8324P	57,127	143	NA	NA
AMD EPYC 8324PN 32-Core	8,375	1485	NA	NA
AMD EPYC 8434P	66,490	84	NA	NA
AMD EPYC 8534P	71,900	69	NA	NA
AMD EPYC 9115	50,693	177	69.83	\$726.00*
AMD EPYC 9124	43,681	235	36.71	\$1,190.00
AMD EPYC 9135	57,380	139	47.26	\$1,214.00*
AMD EPYC 9174F	55,485	151	24.39	\$2,275.00*
AMD EPYC 9175F	65,792	88	15.46	\$4,256.00*
AMD EPYC 9184X	50,102	183	13.36	\$3,750.00*
AMD EPYC 9224	45,223	224	23.19	\$1,950.00*
AMD EPYC 9254	64,086	92	26.26	\$2,440.45
AMD EPYC 9274F	73,982	65	25.68	\$2,880.99*
AMD EPYC 9275F	79,778	55	23.20	\$3,439.00*
AMD EPYC 9334	64,616	91	27.50	\$2,350.00*
AMD EPYC 9354	72,615	67	23.46	\$3,095.00
AMD EPYC 9354P	74,960	63	32.88	\$2,280.00*
AMD EPYC 9355P	97,292	27	32.45	\$2,998.00*
AMD EPYC 9374F	82,009	50	23.46	\$3,495.00*
AMD EPYC 9375F	95,768	30	18.05	\$5,306.00*
AMD EPYC 9384X	69,665	73	12.60	\$5,529.00*
AMD EPYC 9454	88,334	27	47.26	\$5,000.65
AMD EPYC 9454P	95,768	30	18.05	\$3,450.00*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 9474F	105,010	22	26.58	\$3,950.00*
AMD EPYC 9534	89,077	35	25.46	\$3,498.95
AMD EPYC 9554	108,612	19	38.86	\$2,795.00
AMD EPYC 9554P	106,756	21	23.46	\$4,550.00*
AMD EPYC 9555P	135,513	9	16.98	\$7,983.00*
AMD EPYC 9575F	150,439	6	19.57	\$7,687.00*
AMD EPYC 9634	107,944	20	27.33	\$3,949.99*
AMD EPYC 9654	119,640	14	30.69	\$3,898.95
AMD EPYC 9654P	116,324	18	16.74	\$6,950.00
AMD EPYC 9655	156,085	4	13.17	\$11,852.00*
AMD EPYC 9655P	160,417	2	14.84	\$10,811.00*
AMD EPYC 9684X	121,595	13	15.69	\$7,750.00*
AMD EPYC 9745	130,698	11	10.76	\$12,141.00*
AMD EPYC 9754	98,868	25	20.39	\$4,850.00
AMD EPYC 9845	152,985	5	11.28	\$13,564.00*
AMD EPYC 9965	160,778	1	10.85	\$14,813.00*
AMD EPYC Embedded 7292P	30,542	388	NA	NA
AMD FirePro A320 APU	2,153	3133	NA	NA
AMD FX-670K Quad-Core	2,980	2683	NA	NA
AMD FX-770K Quad-Core	3,113	2625	NA	NA
AMD FX-870K Quad Core	3,227	2580	NA	NA
AMD FX-4100 Quad-Core	2,619	2854	163.69	\$16.00
AMD FX-4130 Quad-Core	2,713	2801	52.14	\$52.02
AMD FX-4150 Quad-Core	3,327	2529	NA	NA
AMD FX-4170 Quad-Core	3,064	2645	133.50	\$22.95*
AMD FX-4200 Quad-Core	3,119	2621	52.03	\$59.95*
AMD FX-4300 Quad-Core	2,991	2681	62.29	\$48.02
AMD FX-4320	3,150	2610	NA	NA
AMD FX-4330	3,146	2611	4.29	\$733.50*
AMD FX-4350 Quad-Core	3,284	2551	35.68	\$92.02*
AMD FX-6100 Six-Core	3,695	2395	83.90	\$44.04*
AMD FX-6120 Six-Core	3,909	2327	72.33	\$54.04
AMD FX-6130 Six-Core	4,252	2244	NA	NA
AMD FX-6200 Six-Core				\$279.95

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-6330 Six-Core	4,433	2190	NA	NA
AMD FX-6350 Six-Core	4,623	2156	56.37	\$82.02
AMD FX-7500 APU	1,926	3265	NA	NA
AMD FX-7600P	2,557	2889	NA	NA
AMD FX-7600P APU	2,856	2739	NA	NA
AMD FX-8100 Eight-Core	4,095	2276	41.78	\$98.02*
AMD FX-8120 Eight-Core	4,631	2153	59.35	\$78.02
AMD FX-8140 Eight-Core	4,860	2111	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,297	2029	64.58	\$82.02
AMD FX-8300 Eight-Core	5,341	2019	89.03	\$59.99
AMD FX-8310 Eight-Core	5,045	2082	30.76	\$164.04
AMD FX-8320 Eight-Core	5,452	1996	53.44	\$102.02
AMD FX-8320E Eight-Core	5,116	2066	28.74	\$178.02
AMD FX-8350 Eight-Core	6,083	1854	35.36	\$172.02
AMD FX-8370 Eight-Core	6,141	1840	24.37	\$252.02
AMD FX-8370E Eight-Core	5,319	2021	25.09	\$212.02*
AMD FX-8800P	2,829	2748	NA	NA
AMD FX-9370 Eight-Core	6,331	1807	29.86	\$212.02
AMD FX-9590 Eight-Core	6,790	1717	23.58	\$288.02
AMD FX-9800P	2,495	2921	NA	NA
AMD FX-9830P	3,299	2541	NA	NA
AMD FX-B4150 Quad-Core	3,369	2512	37.57	\$89.68*
AMD G-T40E	289	4854	NA	NA
AMD G-T40N	299	4837	NA	NA
AMD G-T40R	120	5097	NA	NA
AMD G-T44R	120	5096	NA	NA
AMD G-T48E	432	4656	NA	NA
AMD G-T52R	177	5023	NA	NA
AMD G-T56E	442	4650	NA	NA
AMD G-T56N	484	4613	NA	NA
AMD Geode NX 2400+	400	4704	NA	NA
AMD GX-210JA SOC	248	4912	NA	NA
AMD GX-212JC SOC	245	4422	NA	NA
AMD GX-217G				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-222GC SOC	1,044	3974	NA	NA
AMD GX-412HC	1,095	3910	NA	NA
AMD GX-412TC SOC	650	4423	NA	NA
AMD GX-415GA SOC	1,405	3641	NA	NA
AMD GX-416RA SOC	1,604	3492	NA	NA
AMD GX-420CA SOC	1,785	3373	NA	NA
AMD GX-420MC SOC	1,796	3364	NA	NA
AMD GX-424CC SOC	1,819	3342	NA	NA
AMD Opteron 144	316	4811	10.55	\$29.95*
AMD Opteron 146	346	4762	1.59	\$217.34*
AMD Opteron 148	392	4713	NA	NA
AMD Opteron 150	393	4711	1.11	\$352.94
AMD Opteron 152	428	4661	NA	NA
AMD Opteron 154	457	4638	NA	NA
AMD Opteron 165	531	4566	0.61	\$868.54*
AMD Opteron 170	648	4427	NA	NA
AMD Opteron 175	682	4379	NA	NA
AMD Opteron 180	746	4301	3.93	\$189.95
AMD Opteron 185	695	4364	NA	NA
AMD Opteron 254	451	4644	NA	NA
AMD Opteron 270	736	4316	2.72	\$270.75*
AMD Opteron 275	839	4191	5.60	\$149.95
AMD Opteron 280	765	4274	2.89	\$264.85*
AMD Opteron 285	956	4063	38.30	\$24.95*
AMD Opteron 290	952	4070	7.05	\$135.00*
AMD Opteron 1212	593	4482	2.04	\$290.00*
AMD Opteron 1212 HE	771	4270	NA	NA
AMD Opteron 1214	763	4276	8.46	\$90.18*
AMD Opteron 1214 HE	806	4223	NA	NA
AMD Opteron 1216	781	4260	14.23	\$54.85*
AMD Opteron 1216 HE	727	4327	NA	NA
AMD Opteron 1218	910	4108	NA	NA
AMD Opteron 1218 HE	870	4040	NA	NA
AMD Opteron 1				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1352	1,547	3537	11.38	\$135.99*
AMD Opteron 1354	1,635	3467	6.87	\$238.01*
AMD Opteron 1356	1,703	3422	18.92	\$89.99*
AMD Opteron 1381	1,797	3363	NA	NA
AMD Opteron 1385	2,089	3169	46.42	\$45.00*
AMD Opteron 1389	2,079	3175	NA	NA
AMD Opteron 2218	1,036	3982	2.28	\$455.00
AMD Opteron 2220	1,106	3900	0.85	\$1,297.83*
AMD Opteron 2220 SE	909	4115	36.35	\$25.00*
AMD Opteron 2222	1,198	3810	63.08	\$19.00*
AMD Opteron 2354	1,509	3569	5.29	\$285.19*
AMD Opteron 2356	1,829	3336	25.41	\$71.95
AMD Opteron 2373 EE	1,744	3401	NA	NA
AMD Opteron 2378	1,864	3312	128.65	\$14.49*
AMD Opteron 2384	2,074	3177	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	3704	NA	NA
AMD Opteron 2419 EE	1,902	3291	NA	NA
AMD Opteron 2427	1,995	3230	36.28	\$55.00*
AMD Opteron 2431	2,894	2722	115.82	\$24.99*
AMD Opteron 2435	3,061	2648	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	3186	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	3048	NA	NA
AMD Opteron 3280	3,783	2365	52.53	\$72.02*
AMD Opteron 3320 EE	1,918	3268	3.75	\$512.00*
AMD Opteron 3350 HE	2,699	2806	7.54	\$358.00*
AMD Opteron 3365	4,083	2283	NA	NA
AMD Opteron 3380	4,358	2213	5.39	\$809.00*
AMD Opteron 4130	2,342	3017	12.33	\$189.95
AMD Opteron 4162 EE	2,058	3188	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	2990	7.22	\$329.95*
AMD Opteron 4174 HE	2,986	2682	NA	NA
AMD Opteron 4184	2,872	2732	8.70	\$329.95
AMD Opteron 4220	2,400	2400	25.04	\$94.96*
AMD Opteron 4				\$76.96*

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



AMD Opteron 4284	4,665	2144	103.79	\$44.95
AMD Opteron 4332 HE	3,911	2324	7.05	\$554.92*
AMD Opteron 4334	3,949	2315	30.39	\$129.95
AMD Opteron 4365 EE	3,582	2431	NA	NA
AMD Opteron 4376 HE	4,318	2220	6.87	\$628.72*
AMD Opteron 4386	3,273	2557	7.12	\$459.94*
AMD Opteron 6128	2,826	2751	12.29	\$229.95
AMD Opteron 6128 HE	2,932	2706	NA	NA
AMD Opteron 6136	3,381	2505	9.69	\$349.00
AMD Opteron 6164 HE	3,478	2461	NA	NA
AMD Opteron 6172	2,615	2856	13.76	\$189.95
AMD Opteron 6174	3,697	2394	31.73	\$116.53
AMD Opteron 6176 SE	3,564	2434	14.26	\$249.89*
AMD Opteron 6212	3,973	2304	NA	NA
AMD Opteron 6220	4,753	2128	5.46	\$870.00
AMD Opteron 6234	4,072	2289	9.03	\$450.99
AMD Opteron 6238	5,625	1948	12.79	\$439.96*
AMD Opteron 6272	5,240	2040	40.32	\$129.95
AMD Opteron 6274	5,643	1944	17.10	\$329.95
AMD Opteron 6276	6,348	1799	15.99	\$396.99*
AMD Opteron 6281	7,279	1632	NA	NA
AMD Opteron 6282 SE	6,385	1791	8.29	\$770.11*
AMD Opteron 6287 SE	6,925	1696	NA	NA
AMD Opteron 6328	5,306	2024	5.58	\$951.30*
AMD Opteron 6344	6,069	1859	48.55	\$125.00
AMD Opteron 6348	7,850	1551	7.14	\$1,100.11*
AMD Opteron 6366 HE	5,613	1952	7.28	\$770.73*
AMD Opteron 6376	5,572	1966	2.91	\$1,913.00*
AMD Opteron 6378	5,889	1891	15.14	\$389.00
AMD Opteron 6380	6,687	1739	18.08	\$369.96*
AMD Opteron 6386 SE	8,291	1495	9.42	\$880.11*
AMD Opteron 8439 SE	2,479	2928	0.68	\$3,647.35*
AMD Opteron X2470 APU	4,044	2275	NA	NA
AMD Opteron X				NA

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

AMD Opteron X3421 APU	3,299	2542	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3891	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3928	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,164	3847	NA	NA
AMD Phenom 8450 Triple-Core	1,221	3785	8.15	\$149.95*
AMD Phenom 8450e Triple-Core	1,206	3802	NA	NA
AMD Phenom 8600 Triple-Core	1,267	3744	23.91	\$52.99*
AMD Phenom 8600B Triple-Core	1,464	3594	97.94	\$14.95*
AMD Phenom 8650 Triple-Core	1,218	3787	48.63	\$25.05*
AMD Phenom 8750 Triple-Core	1,445	3604	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3823	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3871	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3731	NA	NA
AMD Phenom 9100e Quad-Core	1,353	3674	38.71	\$34.95*
AMD Phenom 9150e Quad-Core	1,427	3620	5.77	\$247.50*
AMD Phenom 9350e Quad-Core	1,659	3455	0.49	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	3598	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,564	3524	52.14	\$29.99*
AMD Phenom 9550 Quad-Core	1,672	3443	72.39	\$23.10*
AMD Phenom 9600 Quad-Core	1,607	3489	40.19	\$39.99*
AMD Phenom 9600B Quad-Core	1,842	3329	46.11	\$39.95*
AMD Phenom 9650 Quad-Core	1,749	3397	43.73	\$39.99*
AMD Phenom 9750 Quad-Core	1,843	3328	38.38	\$48.02
AMD Phenom 9750B Quad-Core	1,520	3563	NA	NA
AMD Phenom 9850 Quad-Core	1,712	3416	13.17	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	3256	NA	NA
AMD Phenom 9950 Quad-Core	1,884	3300	9.42	\$199.99
AMD Phenom FX-5000 Quad-Core	1,599	3496	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	3424	NA	NA
AMD Phenom II N620 Dual-Core	992	4027	33.08	\$29.99*
AMD Phenom II N640 Dual-Core	1,135	3880	20.66	\$54.95*
AMD Phenom II N660 Dual-Core	1,083	3929	12.17	\$89.00*
AMD Phenom II N660S Dual-Core	1,700	3300	NA	NA
AMD Phenom II N660S Dual-Core				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 N870 Triple-Core	1,324	3695	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3507	12.19	\$129.95*
AMD Phenom II N950 Quad-Core	1,587	3504	14.10	\$112.60*
AMD Phenom II N970 Quad-Core	1,711	3417	11.40	\$149.99*
AMD Phenom II P650 Dual-Core	933	4086	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	3953	NA	NA
AMD Phenom II P840 Triple-Core	1,079	3935	NA	NA
AMD Phenom II P860 Triple-Core	1,250	3760	NA	NA
AMD Phenom II P920 Quad-Core	1,006	4015	15.48	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	3702	NA	NA
AMD Phenom II P960 Quad-Core	1,417	3632	41.65	\$34.01*
AMD Phenom II X2 511	1,265	3746	NA	NA
AMD Phenom II X2 521	1,374	3662	NA	NA
AMD Phenom II X2 545	1,222	3784	27.78	\$43.98*
AMD Phenom II X2 550	1,140	3874	27.58	\$41.35*
AMD Phenom II X2 555	1,308	3709	100.41	\$13.03*
AMD Phenom II X2 560	1,381	3658	77.96	\$17.72*
AMD Phenom II X2 565	1,442	3607	8.54	\$168.87*
AMD Phenom II X2 570	1,437	3612	NA	NA
AMD Phenom II X2 B53	1,137	3878	NA	NA
AMD Phenom II X2 B55	1,204	3804	31.64	\$38.04*
AMD Phenom II X2 B57	1,260	3749	NA	NA
AMD Phenom II X2 B59	1,396	3648	29.06	\$48.02*
AMD Phenom II X3 700e	1,451	3602	NA	NA
AMD Phenom II X3 705e	1,222	3783	8.02	\$152.34*
AMD Phenom II X3 710	1,571	3516	9.30	\$169.00*
AMD Phenom II X3 720	1,600	3494	24.83	\$64.45*
AMD Phenom II X3 740	1,424	3628	16.00	\$88.99*
AMD Phenom II X3 B73	1,671	3444	22.28	\$75.00*
AMD Phenom II X3 B75	1,751	3394	35.05	\$49.95*
AMD Phenom II X3 B77	1,844	3327	82.71	\$22.29*
AMD Phenom II X4 805	2,001	3223	11.50	\$173.99*
AMD Phenom II X4 810	2,000	3220	2.40	\$213.00*
AMD Phenom II X4 810e	2,000	3220	2.40	\$48.02*

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

AMD Phenom II X4 840	2,430	2960	44.97	\$54.04
AMD Phenom II X4 840T	2,360	3002	40.68	\$58.02*
AMD Phenom II X4 850	2,455	2944	37.77	\$64.99*
AMD Phenom II X4 900e	1,727	3411	NA	NA
AMD Phenom II X4 905e	2,014	3218	37.30	\$53.99*
AMD Phenom II X4 910	1,776	3381	17.76	\$100.00*
AMD Phenom II X4 910e	2,126	3148	30.41	\$69.90*
AMD Phenom II X4 920	2,181	3118	78.21	\$27.89*
AMD Phenom II X4 925	2,277	3053	109.67	\$20.76*
AMD Phenom II X4 940	2,351	3008	11.10	\$211.77*
AMD Phenom II X4 945	2,412	2973	54.78	\$44.04*
AMD Phenom II X4 955	2,536	2898	42.98	\$59.01
AMD Phenom II X4 960T	2,375	2995	45.65	\$52.02*
AMD Phenom II X4 965	2,659	2829	41.54	\$64.02*
AMD Phenom II X4 970	2,713	2800	63.25	\$42.89*
AMD Phenom II X4 973	2,204	3099	NA	NA
AMD Phenom II X4 975	2,610	2858	37.31	\$69.95*
AMD Phenom II X4 977	2,377	2994	NA	NA
AMD Phenom II X4 980	2,839	2746	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	3285	NA	NA
AMD Phenom II X4 B15e	1,825	3338	NA	NA
AMD Phenom II X4 B25	2,108	3158	NA	NA
AMD Phenom II X4 B35	2,319	3028	NA	NA
AMD Phenom II X4 B40	2,238	3085	NA	NA
AMD Phenom II X4 B45	2,280	3049	NA	NA
AMD Phenom II X4 B50	2,448	2949	NA	NA
AMD Phenom II X4 B55	2,584	2867	NA	NA
AMD Phenom II X4 B60	2,627	2849	NA	NA
AMD Phenom II X4 B65	2,690	2809	NA	NA
AMD Phenom II X4 B70	2,303	3037	NA	NA
AMD Phenom II X4 B93	2,159	3129	NA	NA
AMD Phenom II X4 B95	2,427	2963	41.84	\$58.02
AMD Phenom II X4 B97	2,525	2884	34.74	\$79.95*
AMD Phenom I				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 X6 1045T	3,242	2568	67.57	\$47.99*
AMD Phenom II X6 1055T	3,353	2519	55.89	\$59.99*
AMD Phenom II X6 1065T	3,398	2497	51.20	\$66.37*
AMD Phenom II X6 1075T	3,474	2464	53.42	\$65.04*
AMD Phenom II X6 1090T	3,801	2358	13.58	\$279.99
AMD Phenom II X6 1100T	3,909	2326	15.03	\$259.99*
AMD Phenom II X6 1405T	3,371	2510	NA	NA
AMD Phenom II X620 Dual-Core	1,262	3747	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3846	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3447	NA	NA
AMD Phenom II X940 Quad-Core	1,797	3362	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3521	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3414	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	4010	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	4135	NA	NA
AMD Phenom X3 8550	1,151	3862	41.08	\$28.02*
AMD Phenom X4 Quad-Core GP-9500	1,297	3714	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3778	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3462	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3377	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3958	NA	NA
AMD PRO A4-3350B APU	1,790	3370	NA	NA
AMD PRO A4-4350B	1,077	3938	NA	NA
AMD PRO A4-8350B	1,690	3433	58.30	\$28.99*
AMD PRO A6-7350B	1,319	3701	NA	NA
AMD PRO A6-8500B	1,601	3493	NA	NA
AMD PRO A6-8530B	1,158	3854	NA	NA
AMD PRO A6-8550B	1,882	3302	NA	NA
AMD PRO A6-8570	1,910	3277	NA	NA
AMD PRO A6-8570E	1,652	3460	NA	NA
AMD PRO A6-9500	1,784	3374	24.11	\$74.00*
AMD PRO A6-9500B	1,357	3671	NA	NA
AMD PRO A6-9500E	1,688	3434	22.22	\$74.00*
AMD PRO A8-5500				NA

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

AMD PRO A8-8670E	3,102	2632	NA	NA
AMD PRO A8-9600	3,310	2537	27.81	\$119.00*
AMD PRO A8-9600B	2,203	3100	NA	NA
AMD PRO A10-8700B	2,198	3104	NA	NA
AMD PRO A10-8730B	2,306	3035	NA	NA
AMD PRO A10-8750B	2,950	2696	NA	NA
AMD PRO A10-8770	3,574	2432	NA	NA
AMD PRO A10-8770E	3,014	2667	NA	NA
AMD PRO A10-8850B	3,752	2380	NA	NA
AMD PRO A10-9700	3,574	2433	21.15	\$169.00*
AMD PRO A10-9700B	2,545	2895	NA	NA
AMD PRO A10-9700E	3,027	2659	21.78	\$139.00*
AMD PRO A12-8800B	2,673	2825	NA	NA
AMD PRO A12-8830B	2,628	2848	NA	NA
AMD PRO A12-8870	3,821	2351	NA	NA
AMD PRO A12-8870E	3,021	2663	NA	NA
AMD PRO A12-9800	3,755	2378	22.22	\$169.00*
AMD PRO A12-9800B	2,710	2803	NA	NA
AMD PRO A12-9800E	3,113	2624	18.42	\$169.00*
AMD QC-4000	1,155	3859	NA	NA
AMD R-260H APU	954	4068	NA	NA
AMD R-272F APU	1,215	3793	NA	NA
AMD R-460L APU	1,538	3545	NA	NA
AMD R-464L APU	1,773	3382	NA	NA
AMD RX-225FB	892	4128	NA	NA
AMD RX-425BB	2,637	2843	NA	NA
AMD RX-427BB	2,747	2781	NA	NA
AMD Ryzen 3 210	13,123	1148	NA	NA
AMD Ryzen 3 1200	6,260	1816	73.64	\$85.00
AMD Ryzen 3 1300X	6,940	1693	111.47	\$62.26*
AMD Ryzen 3 2200G	6,746	1727	58.66	\$115.00
AMD Ryzen 3 2200GE	5,875	1894	NA	NA
AMD Ryzen 3 2200G	6,662	2466	NA	NA
AMD Ryzen 3 2				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 3100	11,561	1242	152.14	\$75.99
AMD Ryzen 3 3200G	7,049	1670	94.04	\$74.95
AMD Ryzen 3 3200GE	7,289	1628	NA	NA
AMD Ryzen 3 3200U	3,755	2377	NA	NA
AMD Ryzen 3 3250C	3,153	2607	NA	NA
AMD Ryzen 3 3250U	3,757	2376	NA	NA
AMD Ryzen 3 3300U	5,643	1943	NA	NA
AMD Ryzen 3 3300X	12,597	1179	89.35	\$140.99
AMD Ryzen 3 3350U	5,779	1909	NA	NA
AMD Ryzen 3 4100	11,052	1273	181.18	\$61.00
AMD Ryzen 3 4300G	9,859	1354	76.85	\$128.29
AMD Ryzen 3 4300GE	11,252	1259	NA	NA
AMD Ryzen 3 4300U	7,367	1618	NA	NA
AMD Ryzen 3 5300G	13,038	1153	NA	NA
AMD Ryzen 3 5300GE	12,856	1163	NA	NA
AMD Ryzen 3 5300U	9,615	1375	NA	NA
AMD Ryzen 3 5400U	11,006	1275	NA	NA
AMD Ryzen 3 5425U	11,181	1263	NA	NA
AMD Ryzen 3 7320C	8,265	1497	NA	NA
AMD Ryzen 3 7320U	8,675	1456	NA	NA
AMD Ryzen 3 7330U	10,894	1285	NA	NA
AMD Ryzen 3 7335U	12,540	1184	NA	NA
AMD Ryzen 3 7440U	12,991	1157	NA	NA
AMD Ryzen 3 8300G	14,374	1060	NA	NA
AMD Ryzen 3 8300GE	13,846	1095	NA	NA
AMD Ryzen 3 8440U	12,805	1167	NA	NA
AMD Ryzen 3 PRO 1200	5,808	1904	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1644	NA	NA
AMD Ryzen 3 PRO 2100GE	4,063	2292	NA	NA
AMD Ryzen 3 PRO 2200G	6,627	1744	NA	NA
AMD Ryzen 3 PRO 2200GE	6,423	1782	NA	NA
AMD Ryzen 3 PRO 2300U	5,643	1942	NA	NA
AMD Ryzen 3 PRO 2300G	6,457	1778	NA	NA
AMD Ryzen 3 F				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 4200G	10,831	1290	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	1279	NA	NA
AMD Ryzen 3 PRO 4350G	10,922	1281	NA	NA
AMD Ryzen 3 PRO 4350GE	10,926	1280	NA	NA
AMD Ryzen 3 PRO 4355GE	10,559	1302	NA	NA
AMD Ryzen 3 PRO 4450U	9,720	1366	NA	NA
AMD Ryzen 3 PRO 5350G	13,793	1097	NA	NA
AMD Ryzen 3 PRO 5350GE	12,637	1178	NA	NA
AMD Ryzen 3 PRO 5355GE	12,761	1171	NA	NA
AMD Ryzen 3 PRO 5450U	11,044	1274	NA	NA
AMD Ryzen 3 PRO 5475U	11,381	1254	NA	NA
AMD Ryzen 3 PRO 7330U	12,474	1190	NA	NA
AMD Ryzen 3 PRO 7335U	12,325	1195	NA	NA
AMD Ryzen 3 PRO 8300G	14,539	1047	NA	NA
AMD Ryzen 3 PRO 8300GE	14,719	1033	NA	NA
AMD Ryzen 5 220	19,084	817	NA	NA
AMD Ryzen 5 230	19,681	784	NA	NA
AMD Ryzen 5 240	21,572	687	NA	NA
AMD Ryzen 5 1400	7,737	1567	81.44	\$95.00
AMD Ryzen 5 1500X	9,089	1431	46.61	\$195.00
AMD Ryzen 5 1600	12,275	1200	106.74	\$115.00
AMD Ryzen 5 1600X	13,039	1152	104.31	\$125.00
AMD Ryzen 5 2400G	8,738	1450	69.90	\$125.00
AMD Ryzen 5 2400GE	7,289	1629	NA	NA
AMD Ryzen 5 2500U	6,511	1768	NA	NA
AMD Ryzen 5 2500X	9,455	1386	NA	NA
AMD Ryzen 5 2600	13,168	1144	94.05	\$140.00
AMD Ryzen 5 2600E	11,771	1226	NA	NA
AMD Ryzen 5 2600H	8,002	1536	NA	NA
AMD Ryzen 5 2600X	13,894	1093	99.25	\$139.99
AMD Ryzen 5 3350G	8,970	1435	NA	NA
AMD Ryzen 5 3350GE	9,276	1409	NA	NA
AMD Ryzen 5 3400G	9,222	1444	88.45	\$102.31
AMD Ryzen 5 3600	15,714	911	NA	\$355.40*

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

AMD Ryzen 5 3500	12,797	1168	166.22	\$76.99
AMD Ryzen 5 3500C	5,602	1956	NA	NA
AMD Ryzen 5 3500U	6,870	1703	NA	NA
AMD Ryzen 5 3500X	13,157	1145	105.26	\$125.00
AMD Ryzen 5 3550H	7,753	1565	NA	NA
AMD Ryzen 5 3550U	7,681	1572	NA	NA
AMD Ryzen 5 3580U	7,060	1667	NA	NA
AMD Ryzen 5 3600	17,708	893	235.95	\$75.05
AMD Ryzen 5 3600X	18,165	872	108.77	\$167.00
AMD Ryzen 5 3600XT	18,573	844	30.96	\$599.95*
AMD Ryzen 5 4400G	17,160	926	NA	NA
AMD Ryzen 5 4500	16,112	976	247.99	\$64.97
AMD Ryzen 5 4500U	10,804	1292	NA	NA
AMD Ryzen 5 4600G	16,009	979	124.10	\$129.00
AMD Ryzen 5 4600GE	15,820	985	NA	NA
AMD Ryzen 5 4600H	14,288	1069	NA	NA
AMD Ryzen 5 4600HS	14,297	1068	NA	NA
AMD Ryzen 5 4600U	13,436	1124	NA	NA
AMD Ryzen 5 5500	19,346	804	265.02	\$73.00
AMD Ryzen 5 5500GT	20,258	761	103.89	\$195.00
AMD Ryzen 5 5500H	11,436	1248	NA	NA
AMD Ryzen 5 5500U	12,873	1162	NA	NA
AMD Ryzen 5 5560U	15,228	1012	NA	NA
AMD Ryzen 5 5600	21,556	689	182.68	\$118.00
AMD Ryzen 5 5600G	19,791	781	116.42	\$169.99
AMD Ryzen 5 5600GE	18,450	849	NA	NA
AMD Ryzen 5 5600GT	20,359	749	141.38	\$144.00
AMD Ryzen 5 5600H	16,756	942	NA	NA
AMD Ryzen 5 5600T	22,081	664	152.29	\$144.99
AMD Ryzen 5 5600U	15,236	1011	NA	NA
AMD Ryzen 5 5600X	21,861	673	161.93	\$135.00
AMD Ryzen 5 5600X3D	21,854	674	NA	NA
AMD Ryzen 5 5600XT	22,174	658	124.88	\$169.00*
AMD Ryzen 5 5700G	20,954	700	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 6600HS Creator Edition	18,132	875	NA	NA
AMD Ryzen 5 6600U	16,606	947	NA	NA
AMD Ryzen 5 7235HS	12,269	1201	NA	NA
AMD Ryzen 5 7400F	25,696	520	NA	NA
AMD Ryzen 5 7430U	16,965	934	NA	NA
AMD Ryzen 5 7500F	26,840	488	NA	NA
AMD Ryzen 5 7520U	9,143	1420	NA	NA
AMD Ryzen 5 7530U	15,561	995	NA	NA
AMD Ryzen 5 7533HS	14,246	1077	NA	NA
AMD Ryzen 5 7535HS	18,023	880	NA	NA
AMD Ryzen 5 7535U	17,120	927	NA	NA
AMD Ryzen 5 7540U	18,624	843	NA	NA
AMD Ryzen 5 7600	27,057	482	137.35	\$196.99
AMD Ryzen 5 7600X	28,429	442	153.67	\$185.00
AMD Ryzen 5 7600X3D	25,626	522	NA	NA
AMD Ryzen 5 7640HS	23,022	623	NA	NA
AMD Ryzen 5 7640U	21,138	710	NA	NA
AMD Ryzen 5 7645HX	26,476	501	NA	NA
AMD Ryzen 5 8400F	24,554	560	144.85	\$169.51
AMD Ryzen 5 8500G	21,647	682	140.57	\$154.00
AMD Ryzen 5 8500GE	21,005	716	NA	NA
AMD Ryzen 5 8540U	18,391	855	NA	NA
AMD Ryzen 5 8600G	25,367	529	134.25	\$188.96*
AMD Ryzen 5 8640HS	19,961	775	NA	NA
AMD Ryzen 5 8640U	20,253	762	NA	NA
AMD Ryzen 5 8645HS	22,644	638	NA	NA
AMD Ryzen 5 9600	29,328	418	118.32	\$247.88
AMD Ryzen 5 9600X	29,994	403	143.52	\$208.99
AMD Ryzen 5 Microsoft Surface Edition	7,243	1642	NA	NA
AMD Ryzen 5 PRO 230	20,870	722	NA	NA
AMD Ryzen 5 PRO 1500	9,142	1421	NA	NA
AMD Ryzen 5 PRO 1600	11,823	1221	NA	NA
AMD Ryzen 5 PRO 2400G	20,505	740	NA	NA
AMD Ryzen 5 F				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 2600	13,436	1123	NA	NA
AMD Ryzen 5 PRO 3350G	9,198	1416	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	1371	NA	NA
AMD Ryzen 5 PRO 3400G	9,100	1426	NA	NA
AMD Ryzen 5 PRO 3400GE	7,785	1558	NA	NA
AMD Ryzen 5 PRO 3500U	6,993	1687	NA	NA
AMD Ryzen 5 PRO 3600	17,202	920	NA	NA
AMD Ryzen 5 PRO 4400G	16,365	958	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	1031	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	1209	NA	NA
AMD Ryzen 5 PRO 4650G	16,130	975	NA	NA
AMD Ryzen 5 PRO 4650GE	15,378	1006	NA	NA
AMD Ryzen 5 PRO 4650U	12,330	1194	NA	NA
AMD Ryzen 5 PRO 4655G	16,262	966	NA	NA
AMD Ryzen 5 PRO 4655GE	14,436	1053	NA	NA
AMD Ryzen 5 PRO 5645	21,904	668	NA	NA
AMD Ryzen 5 PRO 5650G	20,660	734	NA	NA
AMD Ryzen 5 PRO 5650GE	18,303	861	NA	NA
AMD Ryzen 5 PRO 5650U	14,609	1044	NA	NA
AMD Ryzen 5 PRO 5655G	20,548	740	NA	NA
AMD Ryzen 5 PRO 5655GE	18,241	867	NA	NA
AMD Ryzen 5 PRO 5675U	14,457	1051	NA	NA
AMD Ryzen 5 PRO 6650H	17,674	895	NA	NA
AMD Ryzen 5 PRO 6650U	16,466	952	NA	NA
AMD Ryzen 5 PRO 7530U	14,299	1067	NA	NA
AMD Ryzen 5 Pro 7535U	16,880	939	NA	NA
AMD Ryzen 5 PRO 7540U	17,828	888	NA	NA
AMD Ryzen 5 PRO 7545U	19,626	787	NA	NA
AMD Ryzen 5 PRO 7640HS	22,323	652	NA	NA
AMD Ryzen 5 PRO 7640U	21,287	701	NA	NA
AMD Ryzen 5 PRO 7645	23,119	619	NA	NA
AMD Ryzen 5 PRO 8500G	22,110	660	NA	NA
AMD Ryzen 5 PRO 8500GE	24,847	577	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 8600GE	23,938	585	NA	NA
AMD Ryzen 5 PRO 8640HS	21,268	703	NA	NA
AMD Ryzen 5 PRO 8640U	23,509	601	NA	NA
AMD Ryzen 5 PRO 8645HS	23,227	613	NA	NA
AMD Ryzen 7 250	23,552	599	NA	NA
AMD Ryzen 7 260	31,958	361	NA	NA
AMD Ryzen 7 1700	14,799	1030	83.82	\$176.56
AMD Ryzen 7 1700X	15,658	991	36.51	\$428.88*
AMD Ryzen 7 1800X	16,329	959	98.96	\$165.00
AMD Ryzen 7 2700	15,673	989	100.47	\$155.99
AMD Ryzen 7 2700E	14,657	1041	NA	NA
AMD Ryzen 7 2700U	6,820	1714	NA	NA
AMD Ryzen 7 2700X	17,486	906	95.55	\$183.00
AMD Ryzen 7 2800H	8,144	1515	NA	NA
AMD Ryzen 7 3700C	6,682	1740	NA	NA
AMD Ryzen 7 3700U	7,098	1664	NA	NA
AMD Ryzen 7 3700X	22,477	643	162.88	\$138.00
AMD Ryzen 7 3750H	8,052	1528	NA	NA
AMD Ryzen 7 3780U	6,958	1690	NA	NA
AMD Ryzen 7 3800X	23,065	622	106.79	\$215.99
AMD Ryzen 7 3800XT	23,557	598	67.31	\$349.99
AMD Ryzen 7 4700G	20,126	769	85.60	\$235.12*
AMD Ryzen 7 4700GE	19,674	785	NA	NA
AMD Ryzen 7 4700U	13,233	1135	NA	NA
AMD Ryzen 7 4800H	18,281	862	NA	NA
AMD Ryzen 7 4800HS	18,139	874	NA	NA
AMD Ryzen 7 4800U	16,639	946	NA	NA
AMD Ryzen 7 4850U Mobile	17,110	928	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	910	NA	NA
AMD Ryzen 7 5700	24,258	572	177.08	\$136.99
AMD Ryzen 7 5700G	24,446	563	172.71	\$141.54
AMD Ryzen 7 5700GE	22,028	666	NA	NA
AMD Ryzen 7 5700U	15,622	999	NA	NA
AMD Ryzen 7 5				\$139.99

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 5800	25,818	517	NA	NA
AMD Ryzen 7 5800H	20,861	723	NA	NA
AMD Ryzen 7 5800HS	19,741	783	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	708	NA	NA
AMD Ryzen 7 5800U	18,257	864	NA	NA
AMD Ryzen 7 5800X	27,762	468	175.52	\$158.17
AMD Ryzen 7 5800X3D	28,301	443	41.62	\$679.99
AMD Ryzen 7 5800XT	28,031	456	180.20	\$155.56
AMD Ryzen 7 5825C	14,561	1046	NA	NA
AMD Ryzen 7 5825U	18,216	868	NA	NA
AMD Ryzen 7 6800H	23,141	618	NA	NA
AMD Ryzen 7 6800HS	22,768	633	NA	NA
AMD Ryzen 7 6800HS Creator Edition	21,566	688	NA	NA
AMD Ryzen 7 6800U	20,267	760	NA	NA
AMD Ryzen 7 6810U	22,741	635	NA	NA
AMD Ryzen 7 7435H	24,482	562	NA	NA
AMD Ryzen 7 7435HS	23,499	602	NA	NA
AMD Ryzen 7 7700	34,459	318	132.54	\$260.00
AMD Ryzen 7 7700X	35,827	304	129.57	\$276.50
AMD Ryzen 7 7730U	18,212	869	NA	NA
AMD Ryzen 7 7735H	23,783	589	NA	NA
AMD Ryzen 7 7735HS	23,305	609	NA	NA
AMD Ryzen 7 7735U	20,880	720	NA	NA
AMD Ryzen 7 7736U	21,725	679	NA	NA
AMD Ryzen 7 7745HX	32,637	350	NA	NA
AMD Ryzen 7 7800X3D	34,239	322	89.63	\$381.99
AMD Ryzen 7 7840H	27,951	460	NA	NA
AMD Ryzen 7 7840HS	28,758	433	NA	NA
AMD Ryzen 7 7840HX	42,491	244	NA	NA
AMD Ryzen 7 7840S	23,637	594	NA	NA
AMD Ryzen 7 7840U	24,903	548	NA	NA
AMD Ryzen 7 8700F	31,370	373	120.69	\$259.93
AMD Ryzen 7 8700G	34,688	308	127.88	\$295.99
AMD Ryzen 7 8840H	34,688	308	127.88	NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 8840HS	24,774	555	NA	NA
AMD Ryzen 7 8840U	23,404	607	NA	NA
AMD Ryzen 7 8845H	26,905	486	NA	NA
AMD Ryzen 7 8845HS	28,551	438	NA	NA
AMD Ryzen 7 9700X	37,204	293	120.41	\$308.99
AMD Ryzen 7 9800X3D	40,013	268	81.83	\$489.00
AMD Ryzen 7 Extreme Edition	16,224	968	NA	NA
AMD Ryzen 7 PRO 250	20,250	764	NA	NA
AMD Ryzen 7 PRO 1700	14,696	1036	NA	NA
AMD Ryzen 7 PRO 1700X	15,625	993	NA	NA
AMD Ryzen 7 PRO 2700	15,360	1008	NA	NA
AMD Ryzen 7 PRO 2700U	6,994	1686	NA	NA
AMD Ryzen 7 PRO 2700X	16,949	936	NA	NA
AMD Ryzen 7 PRO 3700	22,830	628	69.18	\$329.99*
AMD Ryzen 7 PRO 3700U	7,346	1621	NA	NA
AMD Ryzen 7 PRO 4700G	19,439	798	NA	NA
AMD Ryzen 7 PRO 4750G	20,322	753	68.51	\$296.61
AMD Ryzen 7 PRO 4750GE	18,472	847	NA	NA
AMD Ryzen 7 PRO 4750U	14,982	1020	NA	NA
AMD Ryzen 7 PRO 5750G	24,189	575	NA	NA
AMD Ryzen 7 PRO 5750GE	21,554	690	NA	NA
AMD Ryzen 7 PRO 5755GE	20,894	719	NA	NA
AMD Ryzen 7 PRO 5800H	19,313	806	NA	NA
AMD Ryzen 7 PRO 5845	26,043	512	NA	NA
AMD Ryzen 7 PRO 5850U	17,199	922	NA	NA
AMD Ryzen 7 PRO 5875U	16,470	951	NA	NA
AMD Ryzen 7 PRO 6850H	23,378	608	NA	NA
AMD Ryzen 7 PRO 6850HS	22,330	651	NA	NA
AMD Ryzen 7 PRO 6850U	20,778	729	NA	NA
AMD Ryzen 7 PRO 6860Z	20,509	743	NA	NA
AMD Ryzen 7 PRO 7730U	18,367	858	NA	NA
AMD Ryzen 7 Pro 7735U	19,105	815	NA	NA
AMD Ryzen 7 PRO 7745	22,075	688	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 8700G	31,702	366	NA	NA
AMD Ryzen 7 PRO 8700GE	28,192	446	NA	NA
AMD Ryzen 7 PRO 8840HS	27,056	483	NA	NA
AMD Ryzen 7 PRO 8840U	23,859	587	NA	NA
AMD Ryzen 7 PRO 8845HS	29,170	422	NA	NA
AMD Ryzen 9 3900	30,659	386	60.83	\$504.05*
AMD Ryzen 9 3900X	32,563	352	93.04	\$350.00
AMD Ryzen 9 3900XT	32,596	351	86.92	\$375.00
AMD Ryzen 9 3950X	38,637	275	81.18	\$475.95
AMD Ryzen 9 4900H	19,033	820	NA	NA
AMD Ryzen 9 4900HS	18,880	828	NA	NA
AMD Ryzen 9 5900	33,992	327	NA	NA
AMD Ryzen 9 5900H	20,557	737	NA	NA
AMD Ryzen 9 5900HS	21,396	698	NA	NA
AMD Ryzen 9 5900HS Creator Edition	20,691	732	NA	NA
AMD Ryzen 9 5900HX	22,372	648	NA	NA
AMD Ryzen 9 5900X	39,032	272	163.35	\$238.95
AMD Ryzen 9 5900XT	44,070	231	155.73	\$282.99
AMD Ryzen 9 5950X	45,455	222	149.52	\$304.00
AMD Ryzen 9 5980HS	20,443	745	NA	NA
AMD Ryzen 9 5980HX	23,456	604	NA	NA
AMD Ryzen 9 6900HS	23,235	612	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,489	693	NA	NA
AMD Ryzen 9 6900HX	24,400	566	NA	NA
AMD Ryzen 9 7845HX	45,201	225	NA	NA
AMD Ryzen 9 7900	48,448	197	143.36	\$337.94
AMD Ryzen 9 7900X	51,451	172	165.98	\$309.99
AMD Ryzen 9 7900X3D	50,336	181	64.62	\$779.00
AMD Ryzen 9 7940H	28,600	436	NA	NA
AMD Ryzen 9 7940HS	30,126	398	NA	NA
AMD Ryzen 9 7940HX	54,445	156	NA	NA
AMD Ryzen 9 7945HX	54,727	154	NA	NA
AMD Ryzen 9 7945HX3D	57,700	105	NA	NA
AMD Ryzen 9 7				\$462.99

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



AMD Ryzen 9 8940HX	54,059	160	NA	NA
AMD Ryzen 9 8945H	30,136	397	NA	NA
AMD Ryzen 9 8945HS	29,854	408	NA	NA
AMD Ryzen 9 9900X	54,731	153	143.93	\$380.26
AMD Ryzen 9 9900X3D	56,535	147	94.86	\$596.00
AMD Ryzen 9 9950X	66,135	85	150.31	\$439.99
AMD Ryzen 9 9950X3D	70,452	71	100.79	\$699.00
AMD Ryzen 9 9955HX	58,559	127	NA	NA
AMD Ryzen 9 9955HX3D	57,990	131	NA	NA
AMD Ryzen 9 PRO 3900	31,346	376	NA	NA
AMD Ryzen 9 PRO 5945	34,549	316	NA	NA
AMD Ryzen 9 PRO 6950H	23,722	591	NA	NA
AMD Ryzen 9 PRO 6950HS	22,778	632	NA	NA
AMD Ryzen 9 PRO 7940HS	28,059	454	NA	NA
AMD Ryzen 9 PRO 7945	46,187	208	NA	NA
AMD Ryzen 9 PRO 8945HS	29,264	420	NA	NA
AMD Ryzen AI 5 340	20,745	730	NA	NA
AMD Ryzen AI 5 PRO 340	19,188	808	NA	NA
AMD Ryzen AI 7 350	24,790	552	NA	NA
AMD Ryzen AI 7 H 350	28,847	430	NA	NA
AMD Ryzen AI 7 PRO 350	24,250	574	NA	NA
AMD Ryzen AI 7 PRO 360	21,300	700	NA	NA
AMD Ryzen AI 9 365	29,332	417	NA	NA
AMD Ryzen AI 9 HX 370	35,166	308	NA	NA
AMD Ryzen AI 9 HX 375	32,252	357	NA	NA
AMD Ryzen AI 9 HX PRO 370	30,832	383	NA	NA
AMD Ryzen AI 9 HX PRO 375	33,400	337	NA	NA
AMD Ryzen AI Max 385	18,441	850	NA	NA
AMD Ryzen AI Max 390	45,950	214	NA	NA
AMD Ryzen AI Max Pro 385	33,136	343	NA	NA
AMD Ryzen AI Max Pro 390	44,412	229	NA	NA
AMD Ryzen AI Max+ 395	51,875	169	NA	NA
AMD Ryzen AI Max+ Pro 395	54,464	170	NA	NA
AMD Ryzen Enterprise 7945				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 R1600	3,276	2555	NA	NA
AMD Ryzen Embedded R1606G	4,153	2259	NA	NA
AMD Ryzen Embedded R2312	3,865	2341	NA	NA
AMD Ryzen Embedded R2314	5,757	1915	NA	NA
AMD Ryzen Embedded R2514	7,102	1663	NA	NA
AMD Ryzen Embedded R2544	8,486	1477	NA	NA
AMD Ryzen Embedded V3C14	11,882	1216	NA	NA
AMD Ryzen Embedded V3C18I	13,856	1094	NA	NA
AMD Ryzen Embedded V3C48	20,203	765	NA	NA
AMD Ryzen Embedded V1202B	3,512	2453	NA	NA
AMD Ryzen Embedded V1404I	6,007	1873	NA	NA
AMD Ryzen Embedded V1500B	4,829	2118	NA	NA
AMD Ryzen Embedded V1605B	6,715	1731	NA	NA
AMD Ryzen Embedded V1756B	8,046	1530	NA	NA
AMD Ryzen Embedded V1780B	6,219	1823	NA	NA
AMD Ryzen Embedded V1807B	8,182	1512	NA	NA
AMD Ryzen Embedded V1807F	7,775	1561	NA	NA
AMD Ryzen Embedded V2516	13,016	1154	NA	NA
AMD Ryzen Embedded V2546	9,656	1369	NA	NA
AMD Ryzen Embedded V2718	15,946	980	NA	NA
AMD Ryzen Embedded V2748	18,434	851	NA	NA
AMD Ryzen Threadripper 1900X	16,816	940	70.07	\$240.00
AMD Ryzen Threadripper 1920	22,066	665	NA	NA
AMD Ryzen Threadripper 1920X	23,110	620	98.34	\$235.00
AMD Ryzen Threadripper 1950X	27,636	470	34.03	\$812.21*
AMD Ryzen Threadripper 2920X	25,235	534	112.11	\$225.10
AMD Ryzen Threadripper 2950X	29,509	414	42.22	\$698.88*
AMD Ryzen Threadripper 2970WX	31,026	379	34.67	\$894.99*
AMD Ryzen Threadripper 2990WX	32,091	359	11.89	\$2,698.95*
AMD Ryzen Threadripper 2990X	25,874	516	NA	NA
AMD Ryzen Threadripper 3960X	54,767	152	51.18	\$1,070.00
AMD Ryzen Threadripper 3970X	63,128	94	38.26	\$1,650.00
AMD Ryzen Threadripper 3990X	80,000	54	38.07	\$2,772.00
AMD Ryzen Threadripper PRO 7945	100,000	24	NA	\$1,935.54*

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

<u>AMD Ryzen Threadripper 7980X</u>	136,307	8	30.64	\$4,448.99
<u>AMD Ryzen Threadripper PRO 3945WX</u>	33,493	336	NA	NA
<u>AMD Ryzen Threadripper PRO 3955WX</u>	40,156	267	45.89	\$875.00
<u>AMD Ryzen Threadripper PRO 3975WX</u>	62,374	98	52.20	\$1,195.00
<u>AMD Ryzen Threadripper PRO 3995WX</u>	83,563	43	33.43	\$2,500.00
<u>AMD Ryzen Threadripper PRO 5945WX</u>	40,322	265	NA	NA
<u>AMD Ryzen Threadripper PRO 5955WX</u>	49,215	189	35.33	\$1,393.18
<u>AMD Ryzen Threadripper PRO 5965WX</u>	66,521	83	26.29	\$2,530.39
<u>AMD Ryzen Threadripper PRO 5975WX</u>	75,699	61	35.79	\$2,114.99*
<u>AMD Ryzen Threadripper PRO 5995WX</u>	95,201	31	21.99	\$4,328.99
<u>AMD Ryzen Threadripper PRO 7945WX</u>	49,689	185	NA	NA
<u>AMD Ryzen Threadripper PRO 7955WX</u>	59,848	112	NA	NA
<u>AMD Ryzen Threadripper PRO 7965WX</u>	81,917	51	26.42	\$3,100.99
<u>AMD Ryzen Threadripper PRO 7975WX</u>	95,882	28	22.23	\$4,312.83*
<u>AMD Ryzen Threadripper PRO 7985WX</u>	134,449	10	18.29	\$7,349.00
<u>AMD Ryzen Threadripper PRO 7995WX</u>	145,473	7	14.55	\$9,999.99
<u>AMD Ryzen Z1</u>	18,394	854	NA	NA
<u>AMD Ryzen Z1 Extreme</u>	25,015	542	NA	NA
<u>AMD Ryzen Z2 Go</u>	11,899	1215	NA	NA
<u>AMD Sempron 130</u>	511	4587	17.03	\$30.00*
<u>AMD Sempron 140</u>	492	4603	41.16	\$11.95*
<u>AMD Sempron 145</u>	532	4564	13.31	\$39.99*
<u>AMD Sempron 150</u>	597	4478	39.96	\$14.95*
<u>AMD Sempron 200U</u>	125	5090	1.43	\$87.00*
<u>AMD Sempron 210U</u>	267	4886	NA	NA
<u>AMD Sempron 240</u>	1,278	3735	35.39	\$36.10*
<u>AMD Sempron 2200+</u>	184	5012	4.60	\$39.95*
<u>AMD Sempron 2300+</u>	207	4973	4.60	\$45.00*
<u>AMD Sempron 2400+</u>	205	4977	15.74	\$12.99*
<u>AMD Sempron 2500+</u>	207	4972	3.45	\$59.95*
<u>AMD Sempron 2600+</u>	253	4905	7.23	\$34.95*
<u>AMD Sempron 2650 APU</u>	551	4538	5.59	\$98.56*
<u>AMD Sempron 2800+</u>	240	4940	3.44	\$29.95*
<u>AMD Sempron</u>				\$34.95*

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



AMD Sempron 3200+	251	4909	2.01	\$124.68*
AMD Sempron 3300+	315	4818	15.74	\$20.00*
AMD Sempron 3400+	292	4848	3.37	\$86.68*
AMD Sempron 3500+	232	4943	9.28	\$24.99*
AMD Sempron 3600+	364	4745	24.24	\$15.00*
AMD Sempron 3800+	360	4748	24.03	\$14.99*
AMD Sempron 3850 APU	1,174	3839	24.67	\$47.57*
AMD Sempron Dual Core 2100	506	4590	13.31	\$37.99*
AMD Sempron Dual Core 2200	563	4522	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	4533	13.22	\$41.99*
AMD Sempron LE-1100	315	4815	9.02	\$34.95*
AMD Sempron LE-1150	251	4907	16.82	\$14.94*
AMD Sempron LE-1200	349	4758	23.32	\$14.95*
AMD Sempron LE-1250	301	4836	2.73	\$109.95
AMD Sempron LE-1300	417	4677	15.44	\$27.00*
AMD Sempron M100	332	4793	27.66	\$12.00*
AMD Sempron M120	281	4863	NA	NA
AMD Sempron SI-40	288	4855	24.02	\$12.00*
AMD Sempron SI-42	245	4915	8.15	\$29.99*
AMD Sempron X2 180	826	4206	11.90	\$69.40*
AMD Sempron X2 190	879	4142	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	4088	NA	NA
AMD Turion 64 Mobile MK-36	334	4788	NA	NA
AMD Turion 64 Mobile MK-38	362	4747	NA	NA
AMD Turion 64 Mobile ML-28	254	4902	NA	NA
AMD Turion 64 Mobile ML-30	277	4871	NA	NA
AMD Turion 64 Mobile ML-32	285	4859	NA	NA
AMD Turion 64 Mobile ML-34	319	4806	NA	NA
AMD Turion 64 Mobile ML-37	334	4786	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	4780	NA	NA
AMD Turion 64 Mobile ML-42	400	4703	NA	NA
AMD Turion 64 Mobile ML-44	384	4727	NA	NA
AMD Turion 64 Mobile MT-30	240	4040	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 MT-37	274	4875	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	4620	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	534	4561	NA	NA
AMD Turion 64 X2 Mobile TL-56	514	4585	7.86	\$65.40*
AMD Turion 64 X2 Mobile TL-58	483	4614	NA	NA
AMD Turion 64 X2 Mobile TL-60	635	4437	39.79	\$15.95*
AMD Turion 64 X2 Mobile TL-62	649	4425	22.39	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	4389	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	716	4340	8.04	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	4160	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	4525	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	4426	21.69	\$29.90*
AMD Turion Dual-Core RM-74	588	4490	NA	NA
AMD Turion Dual-Core RM-75	659	4410	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	756	4285	NA	NA
AMD Turion II Dual-Core Mobile M520	855	4170	12.37	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	4106	NA	NA
AMD Turion II N530 Dual-Core	855	4168	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	4146	NA	NA
AMD Turion II Neo K625 Dual-Core	618	4457	NA	NA
AMD Turion II Neo K685 Dual-Core	684	4377	NA	NA
AMD Turion II Neo N40L Dual-Core	617	4458	NA	NA
AMD Turion II Neo N54L Dual-Core	853	4173	NA	NA
AMD Turion II P520 Dual-Core	844	4186	NA	NA
AMD Turion II P540 Dual-Core	919	4099	18.39	\$49.95*
AMD Turion II P560 Dual-Core	913	4103	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	4065	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	4215	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3985	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	4009	NA	NA
AMD Turion Neo X2 Dual Core L625	432	4657	NA	NA
AMD Turion X2 Dual Core L510	603	4470	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	467	4588	2.75	\$132.56*
AMD Turion X2				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Dual-Core Mobile RM-72	653	4418	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	4415	43.83	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	727	4325	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	4232	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	562	4523	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4588	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	645	4429	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	4229	53.48	\$14.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	4204	18.39	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	4365	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	741	4309	18.56	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	4558	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	4623	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	4189	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4473	NA	NA
AMD V105	184	5011	NA	NA
AMD V120	385	4725	NA	NA
AMD V140	422	4669	10.57	\$39.95*
AMD V160	337	4777	NA	NA
AMD Z-01	305	4833	NA	NA
AMD Z-60 APU	262	4893	NA	NA
Amlogic	650	4424	NA	NA
Amlogic AMLA311D2	3,522	2449	NA	NA
Amlogic AMLS905D3	815	4214	NA	NA
Amlogic AMLS905X2	754	4291	NA	NA
Amlogic AMLS905X4	500	4593	NA	NA
Amlogic AMLS905X5	1,793	3368	NA	NA
Amlogic AMLT982	972	4045	NA	NA
Ampere ARM - 192 Core 3200 MHz	57,444	136	NA	NA
ap201	565	4518	NA	NA
Apple A8	1,525	3558	NA	NA
Apple A8X	2,380	2993	NA	NA
Apple A9	2,870	2482	NA	NA
Apple A9X				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple A12 Bionic	5,021	2086	NA	NA
Apple A12X Bionic	11,083	1269	NA	NA
Apple A12Z Bionic	9,365	1397	NA	NA
Apple A13 Bionic	5,744	1917	NA	NA
Apple A14 Bionic	8,558	1470	NA	NA
Apple A15 Bionic	9,897	1351	NA	NA
Apple A16	9,929	1349	NA	NA
Apple A16 Bionic	10,993	1276	NA	NA
Apple A17 Pro	12,236	1203	NA	NA
Apple A18	12,507	1187	NA	NA
Apple A18 Pro	12,966	1159	NA	NA
Apple M1 8 Core 3200 MHz	14,147	1083	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,139	659	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,199	921	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,898	670	NA	NA
Apple M1 Ultra 20 Core	41,368	253	NA	NA
Apple M2 8 Core 3500 MHz	15,651	992	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,767	491	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,848	675	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,643	497	NA	NA
Apple M2 Ultra 24 Core	50,663	178	NA	NA
Apple M3 8 Core	19,184	809	NA	NA
Apple M3 Max 14 Core	36,667	296	NA	NA
Apple M3 Max 16 Core	41,219	256	NA	NA
Apple M3 Pro 11 Core	24,867	549	NA	NA
Apple M3 Pro 12 Core	24,313	567	NA	NA
Apple M3 Ultra 28 Core	68,661	78	NA	NA
Apple M3 Ultra 32 Core	74,063	64	NA	NA
Apple M4 8 Core	20,795	726	NA	NA
Apple M4 9 Core	22,258	653	NA	NA
Apple M4 10 Core	24,029	582	NA	NA
Apple M4 Max 14 Core	38,562	279	NA	NA
Apple M4 Max 16 Core	42,722	222	NA	NA
Apple M4 Pro 1				NA

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



<u>ARM - 4 Core 2016 MHz</u>	3,653	2409	NA	NA
<u>ARM - 8 Core 1766 MHz</u>	4,080	2285	NA	NA
<u>ARM - 8 Core 1800 MHz</u>	3,206	2589	NA	NA
<u>ARM - 8 Core 2208 MHz</u>	2,270	3058	NA	NA
<u>ARM - 8 Core 2424 MHz</u>	8,610	1464	NA	NA
<u>ARM - 32 Core 2911 MHz</u>	8,132	1518	NA	NA
<u>ARM - 32 Core 3300 MHz</u>	8,684	1454	NA	NA
<u>ARM Ampere-1a 192 Core 2600 MHz</u>	47,202	200	NA	NA
<u>ARM ARMv7 rev 1 (v7l) 4 Core 1608 MHz</u>	776	4262	NA	NA
<u>ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz</u>	843	4187	NA	NA
<u>ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz</u>	984	4034	NA	NA
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz</u>	403	4698	NA	NA
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz</u>	399	4707	NA	NA
<u>ARM ARMv7 rev 5 (v7l) 4 Core 1200 MHz</u>	325	4802	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 4 Core 1510 MHz</u>	1,042	3975	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz</u>	1,473	3587	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz</u>	2,553	2892	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 6 Core 1984 MHz</u>	2,776	2769	NA	NA
<u>ARM Avalanche-M2 4 Core 2424 MHz</u>	8,233	1505	NA	NA
<u>ARM CIX P1 CD8180 7 Core 2500 MHz</u>	5,505	1982	NA	NA
<u>ARM Cortex-A7 2 Core 960 MHz</u>	111	5108	NA	NA
<u>ARM Cortex-A7 2 Core 996 MHz</u>	138	5075	NA	NA
<u>ARM Cortex-A7 2 Core 1080 MHz</u>	142	5069	NA	NA
<u>ARM Cortex-A7 4 Core 900 MHz</u>	230	4945	NA	NA
<u>ARM Cortex-A7 4 Core 1000 MHz</u>	278	4869	NA	NA
<u>ARM Cortex-A7 4 Core 1008 MHz</u>	269	4882	NA	NA
<u>ARM Cortex-A7 4 Core 1200 MHz</u>	219	4960	NA	NA
<u>ARM Cortex-A7 4 Core 1296 MHz</u>	253	4903	NA	NA
<u>ARM Cortex-A7 4 Core 1300 MHz</u>	343	4767	NA	NA
<u>ARM Cortex-A7 4 Core 1368 MHz</u>	354	4755	NA	NA
<u>ARM Cortex-A7 4 Core 1392 MHz</u>	318	4808	NA	NA
<u>ARM Cortex-A15 4 Core 1400 MHz</u>	1,141	3873	NA	NA
<u>ARM Cortex-A15 4 Core 1500 MHz</u>	1,204	3744	NA	NA
<u>ARM Cortex-A1</u>				NA

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

ARM Cortex-A72 6 Core 1512 MHz	1,183	3826	NA	NA
ARM Cortex-A72 8 Core 2016 MHz	2,208	3098	NA	NA
ARM Cortex-A72 16 Core 2000 MHz	5,110	2067	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1992	NA	NA
ARM Cortex-A73 4 Core 1800 MHz	853	4174	NA	NA
ARM Cortex-A73 4 Core 1844 MHz	1,368	3664	NA	NA
ARM Cortex-A73 4 Core 1900 MHz	1,547	3536	NA	NA
ARM Cortex-A73 4 Core 1989 MHz	1,815	3348	NA	NA
ARM Cortex-A73 4 Core 2100 MHz	1,185	3825	NA	NA
ARM Cortex-A73 6 Core 1896 MHz	1,242	3765	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3707	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,445	3605	NA	NA
ARM Cortex-A73 8 Core 1989 MHz	1,803	3359	NA	NA
ARM Cortex-A76 4 Core 1500 MHz	1,488	3581	NA	NA
ARM Cortex-A76 4 Core 1800 MHz	3,122	2619	NA	NA
ARM Cortex-A76 4 Core 2400 MHz	2,165	3126	NA	NA
ARM Cortex-A76 4 Core 2500 MHz	2,342	3018	NA	NA
ARM Cortex-A76 4 Core 2600 MHz	2,323	3026	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,383	2988	NA	NA
ARM Cortex-A76 4 Core 2800 MHz	2,469	2934	NA	NA
ARM Cortex-A76 4 Core 2900 MHz	2,596	2863	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,578	2875	NA	NA
ARM Cortex-A76 4 Core 3100 MHz	2,734	2790	NA	NA
ARM Cortex-A76 4 Core 3200 MHz	2,579	2874	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	2925	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2872	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	2,975	2689	NA	NA
ARM Cortex-A78 4 Core 1958 MHz	3,530	2446	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,016	2666	NA	NA
ARM Cortex-A78AE 6 Core 1510 MHz	2,631	2846	NA	NA
ARM Cortex-A78AE 6 Core 1728 MHz	2,869	2733	NA	NA
ARM Cortex-A78AE 8 Core 1984 MHz	3,764	2374	NA	NA
ARM Cortex-A78AE 8 Core 2004 MHz	3,788	2364	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-A715 4 Core 2200 MHz	3,432	2479	NA	NA
ARM Cortex-X1C 4 Core 2438 MHz	6,007	1872	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2822	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3458	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1556	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1720	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,771	1562	NA	NA
ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	1352	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	4139	NA	NA
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1381	NA	NA
ARM Kryo-3XX-Gold 4 Core 1766 MHz	2,222	3094	NA	NA
ARM Kryo-3XX-Gold 8 Core 1766 MHz	2,372	2997	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2905	NA	NA
ARM Kryo-4XX-Silver 4 Core 1804 MHz	3,425	2484	NA	NA
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2325	NA	NA
ARM Kunpeng-920 24 Core 2600 MHz	9,841	1358	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1219	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,044	455	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	20,250	763	NA	NA
ARM Neoverse-N1 64 Core 3000 MHz	17,515	903	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	830	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1227	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	35,123	309	NA	NA
ARM Neoverse-N1 96 Core 2800 MHz	29,890	407	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	240	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	39,163	271	NA	NA
ARM Neoverse-N2 8 Core 2500 MHz	5,544	1974	NA	NA
ARM Neoverse-V2 72 Core 3465 MHz	57,369	140	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	141	NA	NA
ARM Phytium D3000 8 Core 2500 MHz	5,528	1977	NA	NA
ARM,phytium FT1500a 4 Core 2000 MHz	1,579	3511	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2978	NA	NA
ARM Phytium,D2000/8 8 Core 2200 MHz	2,600	2810	NA	NA
ARM Phytium,D2000/8 8 Core 2200 MHz				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM X-Gene 32 Core 3000 MHz	8,202	1509	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1455	NA	NA
ASUS Tinker Board 2/2S	1,771	3383	NA	NA
Athlon 64 Dual Core 3800+	736	4315	NA	NA
Athlon 64 Dual Core 5000+	850	4177	NA	NA
Athlon 64 Dual Core 5600+	875	4148	NA	NA
Athlon Dual Core 4050e	670	4394	NA	NA
Athlon Dual Core 4450e	681	4382	NA	NA
Athlon Dual Core 4850e	769	4271	NA	NA
BCM2711	852	4175	NA	NA
BCM2712	3,284	2550	NA	NA
BCM2835	1,239	3771	NA	NA
Broadcom BCM2712	4,095	2277	NA	NA
Broadcom STB (Flattened Device Tree)	659	4409	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	625	4447	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	610	4465	19.06	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	633	4438	42.31	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	758	4283	NA	NA
CentaurHauls @2000MHz	6,549	1759	NA	NA
CentaurHauls @2400MHz	7,784	1559	NA	NA
CentaurHauls @2500MHz	8,014	1535	NA	NA
CIX P1 CD8180	9,277	1408	NA	NA
Cortex-A76	51	5126	NA	NA
DG1301SML87HY	3,624	2419	NA	NA
DO-Regular	1,070	3946	NA	NA
Dual-Core AMD Opteron 1220 SE	748	4298	NA	NA
Essgoo	497	4598	NA	NA
Generic DT based system	632	4440	NA	NA
Giada JHS558 (Android)	2,022	3210	NA	NA
Google GS201	7,267	1636	NA	NA
Google R11 BtWifi Evt1.1	187	5008	NA	NA
Google Tensor	6,698	1735	NA	NA
Google Tensor 2	8,400	1510	NA	NA
Google Tensor 3	10,000	1300	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hardkernel ODROID-N2Plus	2,115	3154	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	2012	NA	NA
hi6210sft	796	4236	NA	NA
High Performance Datacenter v	1,610	3486	NA	NA
HiSilicon Kirin	6,715	1732	NA	NA
Hisilicon Kirin710	2,445	2952	NA	NA
Hisilicon Kirin810	2,945	2700	NA	NA
Hisilicon Kirin820	3,893	2331	NA	NA
Hisilicon Kirin970	2,681	2817	NA	NA
Hisilicon Kirin980	4,385	2206	NA	NA
Hisilicon Kirin985	4,162	2255	NA	NA
Hisilicon Kirin9000	5,083	2075	NA	NA
HiSilicon Kirin 659	1,893	3296	NA	NA
Hisilicon Kirin 925	1,053	3965	NA	NA
Hisilicon Kirin 930	1,415	3633	NA	NA
Hisilicon Kirin 935	1,599	3497	NA	NA
HiSilicon Kirin 950	2,457	2942	NA	NA
Hisilicon Kirin 955	2,936	2705	NA	NA
HiSilicon Kirin 960	2,897	2720	NA	NA
HiSilicon Kirin 970	2,908	2718	NA	NA
Hisilicon Kirin 990	3,965	2308	NA	NA
HP Hexa-Core 2.0GHz	1,741	3402	3.45	\$504.27*
Hygon C86 52xx series	4,090	2279	NA	NA
Hygon C86 3185 8-core	9,243	1412	NA	NA
Hygon C86 3250 8-core	11,476	1246	NA	NA
Hygon C86 3330 4-core	6,031	1868	NA	NA
Hygon C86 3350 8-core	12,292	1199	NA	NA
Hygon C86 7255 16-core	18,831	829	NA	NA
Hygon C86-3G (OPN:3350).	11,305	1258	NA	NA
Hygon C86-4G (OPN:3490).	26,064	510	NA	NA
Intel 2.80GHz	341	4768	NA	NA
Intel 3 N350	4,877	2109	NA	NA
Intel 300	7,277	1622	22.75	\$82.00*
Intel 300T				\$82.00*

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



Intel Atom 330 @ 1.60GHz	382	4729	NA	NA
Intel Atom C1110	3,170	2599	NA	NA
Intel Atom C2338 @ 1.74GHz	584	4495	NA	NA
Intel Atom C2350 @ 1.74GHz	520	4575	12.10	\$43.00*
Intel Atom C2358 @ 1.74GHz	562	4524	NA	NA
Intel Atom C2538 @ 2.40GHz	934	4083	8.98	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	3629	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	3627	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,787	2762	12.01	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	3122	NA	NA
Intel Atom C2758 @ 2.40GHz	2,317	3029	10.78	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	3990	NA	NA
Intel Atom C3508 @ 1.60GHz	1,796	3365	20.47	\$87.75*
Intel Atom C3538 @ 2.10GHz	1,910	3276	25.46	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,431	2959	28.27	\$86.00*
Intel Atom C3708 @ 1.70GHz	3,750	2381	NA	NA
Intel Atom C3758 @ 2.20GHz	4,614	2157	23.91	\$193.00*
Intel Atom C3758R @ 2.40GHz	5,100	2070	22.77	\$224.00*
Intel Atom C3808 @ 2.00GHz	5,671	1936	14.36	\$395.00*
Intel Atom C3858 @ 2.00GHz	4,707	2137	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	3,929	2318	8.75	\$449.00*
Intel Atom C5125	8,631	1462	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	180	5018	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	204	4978	0.21	\$992.98*
Intel Atom D510 @ 1.66GHz	406	4693	4.18	\$97.16*
Intel Atom D525 @ 1.80GHz	393	4710	NA	NA
Intel Atom D2500 @ 1.86GHz	241	4923	NA	NA
Intel Atom D2550 @ 1.86GHz	409	4688	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4655	NA	NA
Intel Atom D2700 @ 2.13GHz	456	4640	NA	NA
Intel Atom D2701 @ 2.13GHz	511	4586	NA	NA
Intel Atom E3805 @ 1.33GHz	406	4692	20.31	\$20.00*
Intel Atom E3815 @ 1.40GHz	400	4690	11.40	\$135.00*
Intel Atom E3825 @ 1.40GHz	400	4690	11.40	\$70.32*

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



Intel Atom E3827 @ 1.74GHz	480	4617	NA	NA
Intel Atom E3840 @ 1.91GHz	704	4356	NA	NA
Intel Atom E3845 @ 1.91GHz	1,069	3951	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	3249	NA	NA
Intel Atom N270 @ 1.60GHz	136	5078	NA	NA
Intel Atom N280 @ 1.66GHz	157	5049	NA	NA
Intel Atom N435 @ 1.33GHz	153	5056	NA	NA
Intel Atom N450 @ 1.66GHz	203	4980	NA	NA
Intel Atom N455 @ 1.66GHz	196	4987	NA	NA
Intel Atom N470 @ 1.83GHz	224	4952	NA	NA
Intel Atom N475 @ 1.83GHz	179	5020	NA	NA
Intel Atom N550 @ 1.50GHz	301	4835	3.50	\$86.00*
Intel Atom N570 @ 1.66GHz	360	4749	4.18	\$86.00*
Intel Atom N2100 @ 1.60GHz	193	4998	NA	NA
Intel Atom N2600 @ 1.60GHz	316	4812	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4649	NA	NA
Intel Atom P5322	7,378	1614	20.96	\$352.00*
Intel Atom P5342	13,085	1149	20.70	\$632.00*
Intel Atom P5362	17,276	919	24.40	\$708.00*
Intel Atom S1260 @ 2.00GHz	526	4571	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	3000	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	4090	NA	NA
Intel Atom x5-E3940 @ 1.60GHz	1,908	3281	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	962	4054	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	833	4199	6.26	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	803	4227	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	893	4127	42.52	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,241	3767	19.84	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,143	3869	NA	NA
Intel Atom x7-E3950 @ 1.60GHz	2,071	3181	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,333	3687	18.11	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,294	3719	NA	NA
Intel Atom x6214E @ 1.80GHz	1,605	3400	40.40	\$35.00*
Intel Atom x621				\$35.00*

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

Intel Atom x6413E @ 1.50GHz	3,918	2320	91.10	\$43.00*
Intel Atom x6414RE @ 1.50GHz	2,128	3145	38.69	\$55.00*
Intel Atom x6425E @ 2.00GHz	3,686	2400	65.82	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,929	2708	49.65	\$59.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2592	38.51	\$83.00*
Intel Atom x7211E	2,553	2891	65.47	\$39.00*
Intel Atom x7211RE	2,137	3141	50.88	\$42.00*
Intel Atom x7213RE	2,286	3044	48.63	\$47.00*
Intel Atom x7425E	5,582	1960	NA	NA
Intel Atom x7433RE	3,343	2522	NA	NA
Intel Atom x7835RE	6,341	1801	49.93	\$127.00*
Intel Atom Z520 @ 1.33GHz	122	5093	NA	NA
Intel Atom Z530 @ 1.60GHz	183	5014	NA	NA
Intel Atom Z670 @ 1.50GHz	158	5046	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	4839	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4517	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	4294	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	4371	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	4228	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	4353	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	4529	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	539	4551	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	4269	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4601	NA	NA
Intel Atom Z3740 @ 1.33GHz	621	4453	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	4460	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	4452	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	4476	NA	NA
Intel Atom Z3770 @ 1.46GHz	728	4324	4.87	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	4606	NA	NA
Intel Atom Z3775 @ 1.46GHz	704	4352	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	4240	NA	NA
Intel Atom Z3795 @ 1.60GHz	4,400	2345	NA	NA
Intel CC150 @				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1.80GHz	96	5116	NA	NA
Intel Celeron 2.00GHz	125	5089	NA	NA
Intel Celeron 2.13GHz	166	5034	NA	NA
Intel Celeron 2.20GHz	139	5074	NA	NA
Intel Celeron 2.26GHz	182	5017	NA	NA
Intel Celeron 2.30GHz	148	5062	NA	NA
Intel Celeron 2.40GHz	143	5068	NA	NA
Intel Celeron 2.50GHz	164	5037	NA	NA
Intel Celeron 2.53GHz	222	4954	NA	NA
Intel Celeron 2.60GHz	143	5067	NA	NA
Intel Celeron 2.66GHz	131	5084	NA	NA
Intel Celeron 2.70GHz	159	5044	NA	NA
Intel Celeron 2.80GHz	190	5005	NA	NA
Intel Celeron 2.93GHz	230	4946	NA	NA
Intel Celeron 3.06GHz	307	4829	NA	NA
Intel Celeron 3.20GHz	267	4887	NA	NA
Intel Celeron 3.33GHz	263	4891	NA	NA
Intel Celeron 215 @ 1.33GHz	174	5027	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4969	NA	NA
Intel Celeron 420 @ 1.60GHz	257	4898	3.67	\$69.95
Intel Celeron 430 @ 1.80GHz	288	4856	6.60	\$43.64
Intel Celeron 440 @ 2.00GHz	368	4742	8.19	\$44.95
Intel Celeron 450 @ 2.20GHz	433	4654	1.45	\$299.00*
Intel Celeron 530 @ 1.73GHz	268	4885	20.62	\$13.00
Intel Celeron 540 @ 1.86GHz	305	4831	14.56	\$20.95*
Intel Celeron 550 @ 2.00GHz	334	4785	6.09	\$54.95*
Intel Celeron 560 @ 2.13GHz	339	4774	4.84	\$69.95*
Intel Celeron 570 @ 2.26GHz	344	4765	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4965	NA	NA
Intel Celeron 743 @ 1.30GHz	275	4873	NA	NA
Intel Celeron 807 @ 1.50GHz	392	4715	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4924	NA	NA
Intel Celeron 8275 @ 1.40GHz	274	4744	NA	NA
Intel Celeron 84				\$315.00*

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

Intel Celeron 857 @ 1.20GHz	569	4511	NA	NA
Intel Celeron 867 @ 1.30GHz	588	4488	10.56	\$55.69*
Intel Celeron 877 @ 1.40GHz	700	4361	NA	NA
Intel Celeron 887 @ 1.50GHz	764	4275	NA	NA
Intel Celeron 900 @ 2.20GHz	412	4683	21.69	\$18.99*
Intel Celeron 925 @ 2.30GHz	450	4645	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,066	3955	NA	NA
Intel Celeron 1000MHz	139	5072	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,112	3894	NA	NA
Intel Celeron 1007U @ 1.50GHz	845	4183	4.57	\$184.99*
Intel Celeron 1017U @ 1.60GHz	882	4137	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	4503	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3639	31.26	\$44.99*
Intel Celeron 1020M @ 2.10GHz	1,275	3737	NA	NA
Intel Celeron 1037U @ 1.80GHz	1,013	4008	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	4296	NA	NA
Intel Celeron 1100MHz	113	5106	7.55	\$15.00*
Intel Celeron 1200MHz	159	5045	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	3490	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3914	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,238	3773	NA	NA
Intel Celeron 2955U @ 1.40GHz	909	4113	NA	NA
Intel Celeron 2957U @ 1.40GHz	851	4176	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	4376	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	3575	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,092	3913	NA	NA
Intel Celeron 2981U @ 1.60GHz	1,036	3984	NA	NA
Intel Celeron 3205U @ 1.50GHz	964	4052	3.36	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,100	3906	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3827	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3759	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,215	3791	13.61	\$89.28*
Intel Celeron 3855U @ 1.60GHz	1,224	3888	NA	NA
Intel Celeron 3855U @ 1.60GHz				\$107.00*

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

Intel Celeron 3965U @ 2.20GHz	1,746	3399	16.32	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,197	3812	11.19	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,344	3681	12.56	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,562	3525	14.60	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	3425	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,436	3613	13.42	\$107.00*
Intel Celeron 5305U @ 2.30GHz	1,684	3438	13.16	\$128.00*
Intel Celeron 6305 @ 1.80GHz	2,087	3170	NA	NA
Intel Celeron 6305E @ 1.80GHz	2,030	3204	18.97	\$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	2548	27.85	\$118.00*
Intel Celeron 7305	2,500	2917	23.36	\$107.00*
Intel Celeron 7305E	2,255	3067	21.07	\$107.00*
Intel Celeron @ 1.30GHz	572	4505	NA	NA
Intel Celeron B710 @ 1.60GHz	106	5109	NA	NA
Intel Celeron B800 @ 1.50GHz	666	4402	24.66	\$26.99*
Intel Celeron B810 @ 1.60GHz	775	4265	28.70	\$26.99*
Intel Celeron B815 @ 1.60GHz	742	4307	27.48	\$26.99*
Intel Celeron B820 @ 1.70GHz	816	4213	27.85	\$29.29*
Intel Celeron B830 @ 1.80GHz	869	4156	17.39	\$49.99*
Intel Celeron B840 @ 1.90GHz	967	4051	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	4941	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4877	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4908	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4740	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4821	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	4579	5.21	\$98.95
Intel Celeron E1400 @ 2.00GHz	735	4318	9.19	\$79.95
Intel Celeron E1500 @ 2.20GHz	626	4446	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	4190	NA	NA
Intel Celeron E3200 @ 2.40GHz	900	4124	45.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz	809	4218	13.09	\$61.79
Intel Celeron E3400 @ 2.60GHz	883	4136	46.48	\$18.99
Intel Celeron E3500 @ 2.70GHz	835	4082	20.85	\$95.00
Intel Celeron G				\$256.41*

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

Intel Celeron G465 @ 1.90GHz	547	4541	14.81	\$36.98*
Intel Celeron G470 @ 2.00GHz	570	4510	16.20	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,132	3881	17.38	\$65.10*
Intel Celeron G530T @ 2.00GHz	1,056	3963	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,155	3858	104.74	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	3879	NA	NA
Intel Celeron G550 @ 2.60GHz	1,259	3752	12.11	\$104.00
Intel Celeron G550T @ 2.20GHz	1,074	3939	NA	NA
Intel Celeron G555 @ 2.70GHz	1,388	3653	21.32	\$65.10
Intel Celeron G1101 @ 2.27GHz	1,086	3925	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,542	3542	31.48	\$49.00
Intel Celeron G1610T @ 2.30GHz	1,327	3692	88.59	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,571	3518	32.07	\$49.00*
Intel Celeron G1620T @ 2.40GHz	1,532	3551	36.48	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	3419	15.53	\$109.95
Intel Celeron G1820 @ 2.70GHz	1,698	3426	17.00	\$99.88
Intel Celeron G1820T @ 2.40GHz	1,631	3472	38.84	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	4002	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	3527	24.00	\$65.00*
Intel Celeron G1840 @ 2.80GHz	1,784	3375	15.14	\$117.86*
Intel Celeron G1840T @ 2.50GHz	1,576	3514	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,909	3279	32.36	\$59.00*
Intel Celeron G3900 @ 2.80GHz	2,136	3142	133.66	\$15.98
Intel Celeron G3900E @ 2.40GHz	2,034	3199	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	1,942	3257	17.27	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	3321	44.10	\$41.95
Intel Celeron G3920 @ 2.90GHz	2,358	3004	2.18	\$1,083.82*
Intel Celeron G3930 @ 2.90GHz	2,255	3066	77.76	\$29.00
Intel Celeron G3930T @ 2.70GHz	2,023	3208	61.31	\$32.99
Intel Celeron G3930TE @ 2.70GHz	2,218	3095	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,336	3020	16.34	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,389	2983	35.13	\$68.02
Intel Celeron G4900T @ 2.90GHz	2,252	3000	27.57	\$59.95*
Intel Celeron G				NA

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

<u>Intel Celeron G4930T @ 3.00GHz</u>	2,283	3046	54.36	\$42.00*
<u>Intel Celeron G4950 @ 3.30GHz</u>	2,714	2798	43.00	\$63.12*
<u>Intel Celeron G5900 @ 3.40GHz</u>	2,677	2820	NA	NA
<u>Intel Celeron G5900E @ 3.20GHz</u>	1,809	3355	34.13	\$53.00*
<u>Intel Celeron G5900T @ 3.20GHz</u>	2,155	3132	51.30	\$42.00*
<u>Intel Celeron G5905 @ 3.50GHz</u>	2,776	2768	55.58	\$49.95
<u>Intel Celeron G5905T @ 3.30GHz</u>	2,304	3036	54.85	\$42.00*
<u>Intel Celeron G5920 @ 3.50GHz</u>	2,577	2876	42.96	\$59.99
<u>Intel Celeron G5925 @ 3.60GHz</u>	2,787	2763	38.74	\$71.95*
<u>Intel Celeron G6900</u>	4,515	2174	90.32	\$49.99
<u>Intel Celeron G6900E</u>	4,272	2230	80.61	\$53.00*
<u>Intel Celeron G6900T</u>	3,651	2410	86.93	\$42.00*
<u>Intel Celeron G6900TE</u>	2,782	2764	NA	NA
<u>Intel Celeron J1750 @ 2.41GHz</u>	538	4552	NA	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>	572	4506	NA	NA
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	4078	NA	NA
<u>Intel Celeron J1900 @ 1.99GHz</u>	1,151	3863	NA	NA
<u>Intel Celeron J3060 @ 1.60GHz</u>	683	4378	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,258	3753	NA	NA
<u>Intel Celeron J3355 @ 2.00GHz</u>	1,192	3821	NA	NA
<u>Intel Celeron J3455 @ 1.50GHz</u>	2,247	3074	6.44	\$349.00*
<u>Intel Celeron J3455E @ 1.50GHz</u>	2,193	3108	NA	NA
<u>Intel Celeron J4005 @ 2.00GHz</u>	1,541	3543	9.13	\$168.75*
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,477	3583	NA	NA
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,864	2736	26.77	\$107.00*
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,688	2812	NA	NA
<u>Intel Celeron J4125 @ 2.00GHz</u>	2,941	2703	NA	NA
<u>Intel Celeron J6412 @ 2.00GHz</u>	3,833	2347	70.98	\$54.00*
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,259	2236	NA	NA
<u>Intel Celeron M 1.00GHz</u>	149	5061	10.65	\$13.99
<u>Intel Celeron M 1.30GHz</u>	205	4974	NA	NA
<u>Intel Celeron M 1.50GHz</u>	192	5001	NA	NA
<u>Intel Celeron M 1.60GHz</u>	160	5004	NA	NA
<u>Intel Celeron M</u>				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 410 @ 1.46GHz	123	5091	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	5073	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	5031	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	5029	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	5088	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4947	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	4927	NA	NA
Intel Celeron M 530 @ 1.73GHz	320	4805	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4888	NA	NA
Intel Celeron M 900MHz	123	5092	NA	NA
Intel Celeron M 1300MHz	197	4986	NA	NA
Intel Celeron M 1500MHz	217	4961	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	4784	NA	NA
Intel Celeron N2806 @ 1.60GHz	486	4609	NA	NA
Intel Celeron N2807 @ 1.58GHz	481	4615	NA	NA
Intel Celeron N2808 @ 1.58GHz	499	4595	NA	NA
Intel Celeron N2810 @ 2.00GHz	377	4734	2.70	\$139.99*
Intel Celeron N2815 @ 1.86GHz	495	4602	NA	NA
Intel Celeron N2820 @ 2.13GHz	502	4591	2.23	\$225.00*
Intel Celeron N2830 @ 2.16GHz	547	4542	3.65	\$149.99*
Intel Celeron N2840 @ 2.16GHz	585	4493	NA	NA
Intel Celeron N2910 @ 1.60GHz	787	4251	NA	NA
Intel Celeron N2920 @ 1.86GHz	954	4069	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,028	3991	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,045	3973	NA	NA
Intel Celeron N3000 @ 1.04GHz	641	4431	NA	NA
Intel Celeron N3010 @ 1.04GHz	612	4462	NA	NA
Intel Celeron N3050 @ 1.60GHz	591	4486	3.48	\$170.00*
Intel Celeron N3060 @ 1.60GHz	660	4408	2.34	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,172	3840	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,200	3807	3.44	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,110	3897	4.03	\$275.49*
Intel Celeron N3450 @ 1.46GHz	1,000	3999	4.75	\$185.08*
Intel Celeron N3450 @ 1.46GHz				\$107.00*

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

Intel Celeron N4020 @ 1.10GHz	1,545	3538	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,535	3548	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,459	2939	22.98	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,470	2931	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,902	3290	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,119	3151	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,049	2294	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,068	2290	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,283	2552	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,027	2298	13.47	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,967	3242	36.42	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	3078	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	848	4181	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	4373	NA	NA
Intel Celeron P4600 @ 2.00GHz	877	4147	NA	NA
Intel Celeron SU2300 @ 1.20GHz	462	4633	NA	NA
Intel Celeron T1600 @ 1.66GHz	553	4535	27.64	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	3992	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	4581	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4501	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	588	4489	15.08	\$39.00*
Intel Core2 Duo E4400 @ 2.00GHz	737	4313	36.89	\$19.99*
Intel Core2 Duo E4500 @ 2.20GHz	743	4305	67.52	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	875	4149	5.54	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	987	4033	36.57	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	652	4421	7.24	\$89.95*
Intel Core2 Duo E6320 @ 1.86GHz	717	4339	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	774	4267	25.86	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	752	4292	18.79	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	4219	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	909	4114	68.34	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	942	4077	53.98	\$17.46*
Intel Core2 Duo E6700 @ 2.66GHz	975	4042	22.54	\$29.99*
Intel Core2 Duo E6700 @ 2.66GHz				\$10.30*

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

Intel Core2 Duo E7200 @ 2.53GHz	991	4028	21.09	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	948	4073	18.97	\$49.96*
Intel Core2 Duo E7400 @ 2.80GHz	1,038	3980	21.19	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,150	3864	7.72	\$149.00*
Intel Core2 Duo E7600 @ 3.06GHz	1,144	3868	9.54	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	4044	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3895	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,140	3875	15.00	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	1,020	4003	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3636	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,019	4004	50.99	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,121	3888	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,060	3959	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,210	3796	52.56	\$23.03
Intel Core2 Duo E8435 @ 3.06GHz	1,104	3903	18.41	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,291	3722	11.75	\$109.95*
Intel Core2 Duo E8600 @ 3.33GHz	1,364	3667	13.78	\$98.95*
Intel Core2 Duo L7100 @ 1.20GHz	467	4629	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	536	4559	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	4582	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	657	4413	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	677	4387	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	4386	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	4372	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	4250	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	726	4328	36.33	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	4246	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	793	4242	19.82	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	830	4203	3.61	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	870	4153	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	865	4161	2.91	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	854	4172	17.36	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	888	4057	11.30	\$84.95*
Intel Core2 Duo P9600 @ 2.66GHz	920	4007	11.30	\$56.99*

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

Intel Core2 Duo P9500 @ 2.53GHz	993	4026	0.99	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3978	46.23	\$22.50*
Intel Core2 Duo P9600 @ 2.66GHz	1,093	3911	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,178	3835	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	759	4281	3.00	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	870	4152	3.06	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	521	4573	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	470	4624	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	556	4531	6.18	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	427	4664	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	530	4567	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	583	4497	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	4487	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	566	4516	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	638	4434	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	661	4407	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	620	4454	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	710	4346	71.04	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	632	4439	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	721	4332	25.96	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	705	4351	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	4420	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	731	4321	48.79	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	744	4303	49.62	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	774	4266	20.11	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	799	4233	19.99	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	832	4200	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	599	4475	39.94	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	735	4317	8.18	\$89.95
Intel Core2 Duo T7250 @ 2.00GHz	705	4350	3.50	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	693	4366	7.71	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	765	4273	5.10	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	824	4405	44.44	\$59.00*
Intel Core2 Duo T7500 @ 2.20GHz				\$99.95*

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

<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	905	4118	1.49	\$607.99*
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	779	4261	0.78	\$999.99*
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	902	4122	8.28	\$108.95*
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	981	4038	10.33	\$94.95*
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	1,002	4019	28.66	\$34.95*
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,041	3977	9.63	\$108.02*
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	989	4031	3.31	\$298.95*
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,080	3933	19.65	\$54.95*
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	1,193	3817	2.81	\$423.89*
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	1,199	3809	3.00	\$398.95*
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	536	4557	NA	NA
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	392	4714	NA	NA
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>	347	4760	NA	NA
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	420	4671	NA	NA
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	447	4646	NA	NA
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	587	4491	NA	NA
<u>Intel Core2 Extreme Q6800 @ 2.93GHz</u>	2,145	3136	1.91	\$1,125.00*
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>	2,242	3082	1.50	\$1,495.95*
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>	2,011	3219	NA	NA
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	1,993	3231	NA	NA
<u>Intel Core2 Extreme X6800 @ 2.93GHz</u>	1,095	3909	4.15	\$263.64*
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	1,138	3877	NA	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,104	3902	6.91	\$159.95*
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1,099	3907	2.68	\$409.95*
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>	1,181	3829	1.39	\$851.00*
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	2,381	2992	2.77	\$859.99*
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	2,348	3011	NA	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	2,689	2811	1.67	\$1,608.95*
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	2766	1.54	\$1,805.95*
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	1,835	3334	20.41	\$89.95
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	2,096	3163	16.13	\$129.95*
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>	1,787	3371	27.92	\$63.99*
<u>Intel Core2 Quad Q9300 @ 2.53GHz</u>	1,888	3284	24.42	\$79.10
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>	1,995	3161	21.12	\$128.88*

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

Intel Core2 Quad Q9100 @ 2.26GHz	1,806	3356	4.68	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,996	3228	52.47	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,152	3134	85.91	\$25.05*
Intel Core2 Quad Q9450 @ 2.66GHz	2,190	3112	61.34	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,246	3077	45.83	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,171	3123	43.43	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,349	3010	14.59	\$161.00
Intel Core2 Quad Q9650 @ 3.00GHz	2,486	2926	13.09	\$189.95*
Intel Core2 Solo U2100 @ 1.06GHz	233	4938	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	272	4878	NA	NA
Intel Core 3 100U	14,230	1080	NA	NA
Intel Core 3 N350	6,844	1710	NA	NA
Intel Core 3 N355	10,190	1327	32.98	\$309.00*
Intel Core 5 120U	17,286	918	50.84	\$340.00*
Intel Core 5 210H	19,248	807	NA	NA
Intel Core 5 220H	19,871	776	NA	NA
Intel Core 5 220U	13,724	1104	NA	NA
Intel Core 7 150U	15,403	1003	NA	NA
Intel Core 7 240H	23,151	617	NA	NA
Intel Core 7 250H	31,840	364	NA	NA
Intel Core 860 @ 2.80GHz	2,754	2780	19.89	\$138.45
Intel Core Duo L2300 @ 1.50GHz	387	4721	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	4759	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	4697	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	4792	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4757	NA	NA
Intel Core Duo T2300 @ 1.66GHz	325	4803	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4722	NA	NA
Intel Core Duo T2400 @ 1.83GHz	362	4746	22.64	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	4685	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4690	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	460	4635	NA	NA
Intel Core Duo T2700 @ 2.33GHz	400	4500	NA	NA
Intel Core Duo				NA

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

Intel Core i3-330E @ 2.13GHz	1,260	3748	NA	NA
Intel Core i3-330M @ 2.13GHz	1,029	3989	10.39	\$98.95*
Intel Core i3-330UM @ 1.20GHz	543	4547	NA	NA
Intel Core i3-350M @ 2.27GHz	1,085	3927	37.41	\$29.00*
Intel Core i3-370M @ 2.40GHz	1,168	3845	46.81	\$24.95*
Intel Core i3-380M @ 2.53GHz	1,209	3800	9.30	\$129.95
Intel Core i3-380UM @ 1.33GHz	748	4300	NA	NA
Intel Core i3-390M @ 2.67GHz	1,292	3721	33.17	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,507	3570	33.51	\$44.99*
Intel Core i3-540 @ 3.07GHz	1,539	3544	6.69	\$230.00
Intel Core i3-550 @ 3.20GHz	1,625	3477	9.56	\$169.95
Intel Core i3-560 @ 3.33GHz	1,627	3475	18.09	\$89.95*
Intel Core i3-1000NG4 @ 1.10GHz	3,546	2441	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,864	2110	17.31	\$281.00*
Intel Core i3-1025G1 @ 1.20GHz	6,160	1836	NA	NA
Intel Core i3-1110G4 @ 1.80GHz	3,979	2303	14.16	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	5,941	1884	21.14	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,499	1985	19.29	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,484	2180	13.27	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,414	1390	NA	NA
Intel Core i3-1210U	10,333	1319	NA	NA
Intel Core i3-1215U	10,570	1301	NA	NA
Intel Core i3-1215UE	8,617	1463	27.53	\$313.00*
Intel Core i3-1215UL	8,034	1533	28.19	\$285.00*
Intel Core i3-1220P	14,572	1045	51.86	\$281.00*
Intel Core i3-1220PE	16,146	973	54.73	\$295.00*
Intel Core i3-1305U	8,666	1460	28.05	\$309.00*
Intel Core i3-1315U	11,596	1240	37.53	\$309.00*
Intel Core i3-1315UE	8,672	1458	27.79	\$312.00*
Intel Core i3-2100 @ 3.10GHz	1,854	3316	37.83	\$49.00
Intel Core i3-2100T @ 2.50GHz	1,518	3564	18.42	\$82.39*
Intel Core i3-2102 @ 3.10GHz	2,029	3206	34.98	\$58.00*
Intel Core i3-2105 @ 2.40GHz	1,827	3324	18.26	\$112.97*
Intel Core i3-21				\$89.95

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

Intel Core i3-2125 @ 3.30GHz	2,090	3167	13.49	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,058	3189	35.52	\$57.93
Intel Core i3-2140 @ 3.50GHz	2,307	3034	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	3324	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,215	3792	30.42	\$39.95*
Intel Core i3-2312M @ 2.10GHz	1,175	3837	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,239	3770	8.25	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	3340	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,249	3762	31.26	\$39.95*
Intel Core i3-2332M @ 2.20GHz	1,353	3675	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	4042	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,285	3727	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,259	3751	9.69	\$129.95
Intel Core i3-2357M @ 1.30GHz	788	4249	NA	NA
Intel Core i3-2365M @ 1.40GHz	812	4216	NA	NA
Intel Core i3-2367M @ 1.40GHz	849	4179	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,359	3669	9.06	\$149.95
Intel Core i3-2375M @ 1.50GHz	904	4119	NA	NA
Intel Core i3-2377M @ 1.50GHz	869	4154	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,649	3463	23.58	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,698	3427	15.44	\$109.95
Intel Core i3-3130M @ 2.60GHz	1,900	3292	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,225	3093	13.99	\$159.00*
Intel Core i3-3217U @ 1.80GHz	1,228	3780	6.17	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3668	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,274	3055	45.53	\$49.95
Intel Core i3-3220T @ 2.80GHz	1,947	3254	15.09	\$129.00*
Intel Core i3-3225 @ 3.30GHz	2,263	3063	13.55	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,291	3723	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,008	4013	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,344	3016	15.87	\$147.68
Intel Core i3-3240T @ 2.90GHz	2,071	3180	NA	NA
Intel Core i3-3245 @ 2.40GHz	2,222	3024	12.54	\$144.00
Intel Core i3-32				\$90.00*

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

Intel Core i3-4000M @ 2.40GHz	1,790	3369	30.80	\$58.12*
Intel Core i3-4005U @ 1.70GHz	1,657	3456	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,666	3450	13.33	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3670	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,278	3733	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,470	3590	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,968	3238	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,880	3304	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	3457	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	3322	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,519	2911	11.53	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2819	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	3314	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	3253	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,327	2528	33.62	\$98.95
Intel Core i3-4130T @ 2.90GHz	2,892	2724	144.65	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,401	2495	65.73	\$51.75
Intel Core i3-4150T @ 3.00GHz	2,875	2730	13.07	\$219.95
Intel Core i3-4158U @ 2.00GHz	1,921	3267	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,512	2452	NA	NA
Intel Core i3-4160T @ 3.10GHz	3,117	2622	51.95	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,592	2430	36.30	\$98.95
Intel Core i3-4170T @ 3.20GHz	3,132	2615	41.79	\$74.95*
Intel Core i3-4330 @ 3.50GHz	3,464	2467	20.39	\$169.95
Intel Core i3-4330T @ 3.00GHz	3,111	2628	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	3209	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,460	2469	NA	NA
Intel Core i3-4350 @ 3.60GHz	3,609	2425	NA	NA
Intel Core i3-4350T @ 3.10GHz	3,142	2613	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,663	2405	28.19	\$129.95
Intel Core i3-4360T @ 3.20GHz	3,286	2549	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,869	2338	94.06	\$41.13*
Intel Core i3-4370T @ 3.20GHz	3,364	2516	24.25	\$138.00*
Intel Core i3-45				NA

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

Intel Core i3-5010U @ 2.10GHz	2,184	3116	7.28	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,968	3239	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,218	3096	4.83	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2865	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,273	3057	NA	NA
Intel Core i3-6098P @ 3.60GHz	3,981	2302	67.48	\$59.00*
Intel Core i3-6100 @ 3.70GHz	4,129	2264	137.67	\$29.99
Intel Core i3-6100E @ 2.70GHz	3,315	2533	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,073	2641	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,648	2411	84.86	\$42.99*
Intel Core i3-6100TE @ 2.70GHz	3,152	2609	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,638	2840	4.98	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	3009	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,775	2771	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,255	2563	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,342	2217	94.33	\$46.03
Intel Core i3-6300T @ 3.30GHz	4,002	2300	30.78	\$130.00
Intel Core i3-6320 @ 3.90GHz	4,409	2199	45.64	\$96.60*
Intel Core i3-7020U @ 2.30GHz	2,580	2873	9.18	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,321	2219	99.44	\$43.46
Intel Core i3-7100H @ 3.00GHz	3,430	2480	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,755	2379	129.48	\$29.00
Intel Core i3-7100U @ 2.40GHz	2,724	2792	5.90	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	2191	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,956	2312	33.81	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,599	2862	11.55	\$225.00*
Intel Core i3-7130U @ 2.70GHz	3,032	2655	6.59	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	2515	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,508	2175	79.96	\$56.38
Intel Core i3-7300T @ 3.50GHz	4,149	2261	32.18	\$128.96*
Intel Core i3-7320 @ 4.10GHz	4,829	2117	45.14	\$106.98*
Intel Core i3-7350K @ 4.20GHz	4,886	2106	NA	NA
Intel Core i3-8100 @ 3.60GHz	6,000	1050	22.00	\$64.78
Intel Core i3-8100				\$133.00*

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

Intel Core i3-8100T @ 3.10GHz	5,270	2032	62.00	\$85.00*
Intel Core i3-8109U @ 3.00GHz	4,197	2249	8.39	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,391	2205	15.14	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,538	2444	12.59	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	2243	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,783	2367	13.46	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,153	2258	14.78	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,340	1802	NA	NA
Intel Core i3-8300T @ 3.20GHz	5,576	1962	35.08	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,869	1704	NA	NA
Intel Core i3-9100 @ 3.60GHz	6,601	1749	101.92	\$64.77
Intel Core i3-9100E @ 3.10GHz	6,767	1723	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,716	1730	88.72	\$75.70
Intel Core i3-9100HL @ 1.60GHz	2,745	2783	12.20	\$225.00*
Intel Core i3-9100T @ 3.10GHz	5,597	1958	45.87	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,382	2208	35.91	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,193	1650	NA	NA
Intel Core i3-9300T @ 3.20GHz	6,108	1848	42.72	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1620	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,662	1573	NA	NA
Intel Core i3-9350KF @ 4.00GHz	7,559	1591	58.59	\$129.00*
Intel Core i3-10100 @ 3.60GHz	8,602	1465	85.38	\$100.75
Intel Core i3-10100E @ 3.20GHz	7,944	1543	63.56	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,716	1451	87.16	\$100.00
Intel Core i3-10100T @ 3.00GHz	7,325	1624	60.04	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,371	1794	46.17	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,894	2723	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,371	1486	89.44	\$93.59
Intel Core i3-10105F @ 3.70GHz	8,940	1437	127.73	\$69.99
Intel Core i3-10105T @ 3.00GHz	7,906	1546	87.85	\$89.99*
Intel Core i3-10110U @ 2.10GHz	3,866	2339	8.90	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,264	2561	11.37	\$287.00*
Intel Core i3-10200 @ 3.70GHz	6,222	1425	64.22	\$151.90
Intel Core i3-10				\$99.00*

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

Intel Core i3-10305T @ 3.00GHz	8,136	1517	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,003	1341	74.10	\$134.99
Intel Core i3-10325 @ 3.90GHz	10,291	1322	54.13	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	1256	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,673	1234	50.10	\$233.00*
Intel Core i3-12100	12,542	1183	102.80	\$122.00*
Intel Core i3-12100E	14,310	1066	103.69	\$138.00*
Intel Core i3-12100F	14,038	1088	201.96	\$69.51
Intel Core i3-12100T	12,537	1185	102.77	\$122.00*
Intel Core i3-12100TE	11,859	1218	94.87	\$125.00*
Intel Core i3-12300	14,378	1059	100.54	\$143.00*
Intel Core i3-12300HL	20,321	754	NA	NA
Intel Core i3-12300T	13,209	1138	84.13	\$157.00*
Intel Core i3-13100	13,668	1106	113.78	\$120.13
Intel Core i3-13100E	13,727	1102	100.20	\$137.00*
Intel Core i3-13100F	14,687	1037	177.12	\$82.92
Intel Core i3-13100T	12,815	1165	95.63	\$134.00*
Intel Core i3-13100TE	8,057	1526	58.81	\$137.00*
Intel Core i3-14100	15,302	1009	127.57	\$119.95
Intel Core i3-14100F	15,410	1002	171.09	\$90.07
Intel Core i3-14100T	13,517	1115	100.87	\$134.00*
Intel Core i3-21050 @ 3.10GHz	2,193	3109	NA	NA
Intel Core i3-N300	8,553	1471	27.68	\$309.00*
Intel Core i3-N305	9,793	1362	31.69	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	3694	9.47	\$140.00*
Intel Core i5 E 520 @ 2.40GHz	1,619	3482	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,619	2853	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,581	2870	NA	NA
Intel Core i5-430M @ 2.27GHz	1,209	3798	9.31	\$129.95*
Intel Core i5-430UM @ 1.20GHz	627	4445	NA	NA
Intel Core i5-450M @ 2.40GHz	1,255	3755	39.28	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,312	3706	10.10	\$129.95*
Intel Core i5-470UM @ 1.20GHz	700	4050	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

<u>Intel Core i5-520UM @ 1.07GHz</u>	908	4116	NA	NA
<u>Intel Core i5-540M @ 2.53GHz</u>	1,793	3367	25.61	\$70.00*
<u>Intel Core i5-540UM @ 1.20GHz</u>	1,002	4018	NA	NA
<u>Intel Core i5-560M @ 2.67GHz</u>	1,909	3278	27.30	\$69.95*
<u>Intel Core i5-560UM @ 1.33GHz</u>	1,015	4007	NA	NA
<u>Intel Core i5-580M @ 2.67GHz</u>	1,952	3251	19.53	\$99.95*
<u>Intel Core i5-650 @ 3.20GHz</u>	2,252	3070	37.57	\$59.95*
<u>Intel Core i5-655K @ 3.20GHz</u>	2,017	3214	26.24	\$76.87*
<u>Intel Core i5-660 @ 3.33GHz</u>	2,420	2970	16.14	\$149.95*
<u>Intel Core i5-661 @ 3.33GHz</u>	2,482	2927	31.02	\$80.00*
<u>Intel Core i5-670 @ 3.47GHz</u>	2,533	2903	8.65	\$292.82
<u>Intel Core i5-680 @ 3.60GHz</u>	2,647	2836	8.53	\$310.17
<u>Intel Core i5-750 @ 2.67GHz</u>	2,535	2900	26.89	\$94.29*
<u>Intel Core i5-760 @ 2.80GHz</u>	2,655	2833	12.64	\$210.00*
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	1998	NA	NA
<u>Intel Core i5-1030NG7 @ 1.10GHz</u>	5,604	1955	NA	NA
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,234	1645	24.36	\$297.00*
<u>Intel Core i5-1035G4 @ 1.10GHz</u>	7,839	1555	25.37	\$309.00*
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,148	1514	25.46	\$320.00*
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>	8,832	1445	27.60	\$320.00*
<u>Intel Core i5-1130G7 @ 1.10GHz</u>	8,452	1478	27.35	\$309.00*
<u>Intel Core i5-1135G7 @ 2.40GHz</u>	9,569	1376	30.97	\$309.00*
<u>Intel Core i5-1140G7 @ 1.10GHz</u>	8,912	1439	NA	NA
<u>Intel Core i5-1145G7 @ 2.60GHz</u>	9,524	1380	NA	NA
<u>Intel Core i5-1145G7E @ 2.60GHz</u>	8,774	1448	28.12	\$312.00*
<u>Intel Core i5-1145GRE @ 2.60GHz</u>	8,221	1506	22.71	\$362.00*
<u>Intel Core i5-1155G7 @ 2.50GHz</u>	9,819	1361	31.78	\$309.00*
<u>Intel Core i5-1230U</u>	10,858	1288	35.14	\$309.00*
<u>Intel Core i5-1235U</u>	13,005	1155	42.09	\$309.00*
<u>Intel Core i5-1240P</u>	16,684	945	26.95	\$619.00*
<u>Intel Core i5-1240U</u>	12,999	1156	NA	NA
<u>Intel Core i5-1245U</u>	13,260	1133	42.91	\$309.00*
<u>Intel Core i5-12450H</u>	13,427	1087	28.25	\$312.00*
<u>Intel Core i5-12</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 i5-1334U	13,270	1132	39.03	\$340.00*
Intel Core i5-1335U	14,360	1063	42.24	\$340.00*
Intel Core i5-1335UE	10,863	1286	34.82	\$312.00*
Intel Core i5-1340P	18,789	832	53.23	\$353.00*
Intel Core i5-1340PE	17,476	908	55.48	\$315.00*
Intel Core i5-1345U	14,631	1043	47.35	\$309.00*
Intel Core i5-1345UE	10,708	1296	34.32	\$312.00*
Intel Core i5-1345URE	11,565	1241	34.01	\$340.00*
Intel Core i5-1350P	19,045	819	59.51	\$320.00*
Intel Core i5-2300 @ 2.80GHz	3,461	2468	157.37	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,659	2408	76.88	\$47.59*
Intel Core i5-2320 @ 3.00GHz	3,688	2399	141.23	\$26.11*
Intel Core i5-2380P @ 3.10GHz	3,636	2417	43.90	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,493	2924	24.96	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,870	2337	31.53	\$122.73
Intel Core i5-2400S @ 2.50GHz	3,171	2598	21.04	\$150.70
Intel Core i5-2405S @ 2.50GHz	3,224	2582	14.91	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,947	3255	46.33	\$42.02*
Intel Core i5-2415M @ 2.30GHz	1,932	3263	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,002	3222	32.28	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,031	3203	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,086	3171	28.18	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,273	2229	32.87	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,414	3634	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,117	2266	30.30	\$135.87
Intel Core i5-2500K @ 3.30GHz	4,129	2263	25.32	\$163.04*
Intel Core i5-2500S @ 2.70GHz	3,389	2503	61.23	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2709	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	3297	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	3303	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,247	3075	66.34	\$33.87*
Intel Core i5-2537M @ 1.40GHz	1,191	3822	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,252	3027	34.42	\$109.95
Intel Core i5-25				NA

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

Intel Core i5-2560M @ 2.70GHz	2,397	2981	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	1443	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,469	2933	47.47	\$52.02
Intel Core i5-3230M @ 2.60GHz	2,565	2885	25.65	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,017	3215	8.96	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,661	2828	60.42	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,102	2272	20.61	\$199.00*
Intel Core i5-3330S @ 2.70GHz	3,897	2330	129.95	\$29.99*
Intel Core i5-3335S @ 2.70GHz	3,783	2366	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,101	3161	9.34	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,589	3502	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,235	2241	32.59	\$129.95*
Intel Core i5-3340M @ 2.70GHz	2,698	2807	25.70	\$105.00*
Intel Core i5-3340S @ 2.80GHz	3,950	2314	52.67	\$75.00*
Intel Core i5-3350P @ 3.10GHz	4,298	2226	71.63	\$60.00*
Intel Core i5-3360M @ 2.80GHz	2,874	2731	36.84	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,923	2713	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,244	3079	5.34	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,194	3107	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	3282	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,516	2173	47.54	\$95.00
Intel Core i5-3450S @ 2.80GHz	4,348	2216	50.56	\$86.00*
Intel Core i5-3470 @ 3.20GHz	4,671	2143	64.03	\$72.95
Intel Core i5-3470S @ 2.90GHz	4,395	2202	24.43	\$179.88
Intel Core i5-3470T @ 2.90GHz	3,002	2674	11.12	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,298	2225	17.20	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,793	2122	14.31	\$335.00*
Intel Core i5-3550S @ 3.00GHz	4,401	2200	22.12	\$198.95*
Intel Core i5-3570 @ 3.40GHz	4,942	2099	87.18	\$56.68
Intel Core i5-3570K @ 3.40GHz	4,963	2096	NA	NA
Intel Core i5-3570S @ 3.10GHz	4,663	2145	77.72	\$59.99*
Intel Core i5-3570T @ 2.30GHz	3,962	2309	NA	NA
Intel Core i5-3610M @ 2.70GHz	2,666	2827	NA	NA
Intel Core i5-42				NA

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

Intel Core i5-4200U @ 1.60GHz	2,185	3114	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3529	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,518	3565	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,073	2642	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,889	2726	32.81	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,315	3030	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,535	3547	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,652	3459	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	3317	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,149	3135	6.16	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,624	2852	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,309	3033	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,828	2749	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,679	2818	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,977	2686	6.35	\$469.00*
Intel Core i5-4300U @ 1.90GHz	2,494	2922	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,492	3578	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,580	3510	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,975	2688	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,066	2644	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,532	2904	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,190	2594	11.60	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,352	2520	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2965	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2564	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	2816	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	3283	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,660	2146	NA	NA
Intel Core i5-4430S @ 2.70GHz	4,361	2212	23.01	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,791	2123	53.95	\$88.80*
Intel Core i5-4440S @ 2.80GHz	4,330	2218	34.96	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,908	2102	76.64	\$64.04
Intel Core i5-4460S @ 2.80GHz	4,622	2154	22.24	\$159.95*
Intel Core i5-44				NA

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

Intel Core i5-4470S @ 3.00GHz	4,742	2131	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,240	2039	78.55	\$66.71
Intel Core i5-4570R @ 2.70GHz	4,578	2165	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,020	2087	25.23	\$198.95*
Intel Core i5-4570T @ 2.90GHz	3,232	2577	21.56	\$149.95*
Intel Core i5-4570TE @ 2.70GHz	3,083	2639	9.02	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,375	2007	132.76	\$40.49
Intel Core i5-4590S @ 3.00GHz	5,140	2060	76.11	\$67.53
Intel Core i5-4590T @ 2.00GHz	4,067	2291	31.29	\$129.95*
Intel Core i5-4670 @ 3.40GHz	5,500	1983	65.66	\$83.77
Intel Core i5-4670K @ 3.40GHz	5,575	1963	111.50	\$50.00
Intel Core i5-4670K CPT @ 3.40GHz	5,034	2083	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	2042	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,247	2037	24.63	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,456	2185	17.20	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,575	1964	48.76	\$114.32
Intel Core i5-4690K @ 3.50GHz	5,705	1925	40.05	\$142.45
Intel Core i5-4690S @ 3.20GHz	5,469	1993	91.17	\$59.99*
Intel Core i5-4690T @ 2.50GHz	4,587	2160	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,504	2915	8.91	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,446	2950	4.62	\$529.99*
Intel Core i5-5257U @ 2.70GHz	2,827	2750	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,090	2637	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,713	2799	9.36	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,582	2869	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,098	2071	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,677	1935	63.08	\$90.00
Intel Core i5-5675R @ 3.10GHz	5,567	1967	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,091	2636	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,995	2678	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,192	2593	6.40	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,369	2513	NA	NA
Intel Core i5-6270U @ 2.40GHz	3,334	2557	12.50	\$304.00*
Intel Core i5-63				NA

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

Intel Core i5-6350HQ @ 2.30GHz	4,255	2238	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,091	2635	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,173	2056	NA	NA
Intel Core i5-6400T @ 2.20GHz	4,267	2232	26.67	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,364	2010	72.47	\$74.02
Intel Core i5-6440EQ @ 2.70GHz	5,389	2005	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,025	2085	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,483	2181	17.93	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,615	1951	83.78	\$67.02
Intel Core i5-6500T @ 2.50GHz	4,762	2127	63.50	\$75.00
Intel Core i5-6500TE @ 2.30GHz	4,746	2130	9.69	\$489.95*
Intel Core i5-6600 @ 3.30GHz	6,057	1863	NA	NA
Intel Core i5-6600K @ 3.50GHz	6,306	1811	54.83	\$115.00
Intel Core i5-6600T @ 2.70GHz	5,577	1961	30.99	\$179.95*
Intel Core i5-7200U @ 2.50GHz	3,372	2509	6.76	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,973	2306	8.45	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,609	2424	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,743	2385	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,080	2076	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,640	2414	5.81	\$627.00*
Intel Core i5-7360U @ 2.30GHz	3,828	2349	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,475	1991	NA	NA
Intel Core i5-7400T @ 2.40GHz	4,718	2135	73.08	\$64.56*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1924	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,489	1988	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	2116	19.34	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,024	1870	75.30	\$80.00
Intel Core i5-7500T @ 2.70GHz	5,198	2048	148.50	\$35.00
Intel Core i5-7600 @ 3.50GHz	6,552	1757	94.96	\$69.00
Intel Core i5-7600K @ 3.80GHz	6,807	1715	44.34	\$153.53
Intel Core i5-7600T @ 2.80GHz	5,875	1895	39.72	\$147.91*
Intel Core i5-7640X @ 4.00GHz	7,021	1678	48.42	\$145.00
Intel Core i5-8200Y @ 1.20GHz	2,242	2884	7.74	\$291.00*
Intel Core i5-82				NA

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

Intel Core i5-8257U @ 1.40GHz	7,442	1607	23.26	\$320.00*
Intel Core i5-8259U @ 2.30GHz	7,841	1554	15.08	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,398	1611	16.82	\$439.99*
Intel Core i5-8265U @ 1.60GHz	5,867	1897	11.74	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,187	2054	NA	NA
Intel Core i5-8269U @ 2.60GHz	7,111	1662	22.22	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,505	1597	23.45	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,395	1613	29.58	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,951	1692	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,143	1839	20.68	\$297.00*
Intel Core i5-8365U @ 1.60GHz	5,996	1876	11.12	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,694	1932	19.17	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,223	1413	76.86	\$120.00
Intel Core i5-8400H @ 2.50GHz	7,640	1577	30.56	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,443	1605	65.65	\$113.37*
Intel Core i5-8500 @ 3.00GHz	9,539	1379	107.18	\$89.00
Intel Core i5-8500B @ 3.00GHz	8,909	1440	46.40	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,727	1569	61.82	\$125.00
Intel Core i5-8600 @ 3.10GHz	9,956	1346	76.23	\$130.60
Intel Core i5-8600K @ 3.60GHz	10,134	1333	63.34	\$160.00
Intel Core i5-8600T @ 2.30GHz	9,260	1410	46.30	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,485	1599	29.94	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,338	1622	29.35	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,386	1392	66.60	\$140.93
Intel Core i5-9400F @ 2.90GHz	9,457	1385	90.06	\$105.00
Intel Core i5-9400H @ 2.50GHz	7,957	1542	31.83	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,261	1498	45.39	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,871	1353	78.75	\$125.34
Intel Core i5-9500E @ 3.00GHz	7,598	1582	39.57	\$192.00*
Intel Core i5-9500F @ 3.00GHz	9,939	1348	NA	NA
Intel Core i5-9500T @ 2.20GHz	8,093	1521	42.15	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,791	1363	51.00	\$192.00*
Intel Core i5-9600 @ 2.40GHz	10,070	1324	82.40	\$125.00
Intel Core i5-96				\$110.00

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

Intel Core i5-9600T @ 2.30GHz	9,643	1370	45.27	\$213.00*
Intel Core i5-10200H @ 2.40GHz	7,986	1538	31.94	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,145	1838	8.75	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,266	2233	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,287	1496	33.15	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,001	1875	20.20	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,046	1213	93.38	\$128.99
Intel Core i5-10400F @ 2.90GHz	12,137	1206	104.64	\$115.99
Intel Core i5-10400H @ 2.60GHz	8,364	1488	33.45	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,726	1365	53.44	\$182.00*
Intel Core i5-10500 @ 3.10GHz	13,232	1136	66.49	\$199.00
Intel Core i5-10500E @ 3.10GHz	11,212	1261	57.50	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,133	1266	44.53	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,179	1329	101.80	\$99.99*
Intel Core i5-10500TE @ 2.30GHz	9,195	1419	47.16	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,051	1212	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,664	1107	25.78	\$529.95*
Intel Core i5-10600K @ 4.10GHz	14,282	1070	95.85	\$149.00
Intel Core i5-10600KF @ 4.10GHz	14,171	1082	56.70	\$249.95
Intel Core i5-10600T @ 2.40GHz	11,416	1250	53.60	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,612	994	62.45	\$250.00*
Intel Core i5-11300H @ 3.10GHz	10,862	1287	35.15	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,894	1284	35.26	\$309.00*
Intel Core i5-11400 @ 2.60GHz	16,907	938	86.70	\$195.00
Intel Core i5-11400F @ 2.60GHz	16,935	937	151.20	\$112.00
Intel Core i5-11400H @ 2.70GHz	15,402	1004	61.61	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,149	1146	72.25	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,194	923	107.46	\$160.00
Intel Core i5-11500B @ 3.30GHz	17,358	915	NA	NA
Intel Core i5-11500H @ 2.90GHz	15,897	982	63.59	\$250.00*
Intel Core i5-11500T @ 1.50GHz	12,450	1191	64.84	\$192.00*
Intel Core i5-11600 @ 2.80GHz	17,933	884	128.09	\$140.00
Intel Core i5-11600K @ 3.00GHz	18,510	780	111.07	\$175.00
Intel Core i5-11				\$195.00

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

Intel Core i5-12400	19,131	813	99.64	\$192.00*
Intel Core i5-12400F	19,473	794	178.67	\$108.99
Intel Core i5-12400T	15,844	984	105.63	\$149.99*
Intel Core i5-12450H	16,408	956	52.76	\$311.00*
Intel Core i5-12450HX	18,347	860	NA	NA
Intel Core i5-12490F	20,157	768	NA	NA
Intel Core i5-12500	19,763	782	97.83	\$202.00*
Intel Core i5-12500E	20,049	772	89.11	\$225.00*
Intel Core i5-12500H	20,661	733	66.43	\$311.00*
Intel Core i5-12500T	16,425	955	81.31	\$202.00*
Intel Core i5-12500TE	14,533	1048	70.89	\$205.00*
Intel Core i5-12600	21,432	696	58.57	\$365.94*
Intel Core i5-12600H	21,494	692	69.11	\$311.00*
Intel Core i5-12600HE	22,827	629	72.47	\$315.00*
Intel Core i5-12600HL	23,615	595	75.93	\$311.00*
Intel Core i5-12600HX	24,101	579	84.86	\$284.00*
Intel Core i5-12600K	27,629	471	152.67	\$180.97
Intel Core i5-12600KF	27,843	463	190.06	\$146.50
Intel Core i5-12600T	17,532	902	NA	NA
Intel Core i5-13400	23,668	592	147.02	\$160.99
Intel Core i5-13400E	27,000	484	NA	NA
Intel Core i5-13400F	25,077	539	186.51	\$134.45
Intel Core i5-13400T	20,316	757	91.93	\$221.00*
Intel Core i5-13420H	17,599	899	51.46	\$342.00*
Intel Core i5-13450HX	25,272	532	77.52	\$326.00*
Intel Core i5-13490F	26,342	505	135.09	\$194.99
Intel Core i5-13500	31,432	371	130.97	\$239.99
Intel Core i5-13500E	28,092	451	119.54	\$235.00*
Intel Core i5-13500H	21,896	671	NA	NA
Intel Core i5-13500HX	28,969	428	88.86	\$326.00*
Intel Core i5-13500T	22,722	636	97.94	\$232.00*
Intel Core i5-13500TE	21,242	704	90.39	\$235.00*
Intel Core i5-13600	34,764	307	124.22	\$255.00*
Intel Core i5-13700	40,000	257	134.22	\$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 i5-13600HX	28,078	452	98.87	\$284.00*
Intel Core i5-13600K	37,694	286	181.22	\$208.00
Intel Core i5-13600KF	37,529	289	163.18	\$229.99
Intel Core i5-13600T	26,867	487	105.36	\$255.00*
Intel Core i5-14400	25,338	531	143.16	\$176.99
Intel Core i5-14400F	25,746	519	198.05	\$130.00
Intel Core i5-14400T	22,257	654	100.71	\$221.00*
Intel Core i5-14450HX	25,254	533	74.94	\$337.00*
Intel Core i5-14490F	28,662	435	NA	NA
Intel Core i5-14500	30,999	380	129.55	\$239.29
Intel Core i5-14500HX	29,124	423	86.42	\$337.00*
Intel Core i5-14500T	23,090	621	99.53	\$232.00*
Intel Core i5-14600	33,139	341	129.96	\$255.00*
Intel Core i5-14600K	38,611	276	193.06	\$199.99
Intel Core i5-14600KF	38,843	273	191.72	\$202.60
Intel Core i5-14600T	26,907	485	105.52	\$255.00*
Intel Core i5-24050S @ 2.50GHz	3,061	2647	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,335	2525	11.87	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,569	2881	NA	NA
Intel Core i7-610E @ 2.53GHz	2,071	3179	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,406	3640	NA	NA
Intel Core i7-620M @ 2.67GHz	1,975	3236	11.62	\$169.95
Intel Core i7-620UM @ 1.07GHz	1,091	3915	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,528	3554	NA	NA
Intel Core i7-640M @ 2.80GHz	2,086	3173	14.70	\$141.85*
Intel Core i7-640UM @ 1.20GHz	1,168	3844	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3728	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3814	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,662	3453	5.54	\$299.95*
Intel Core i7-740QM @ 1.73GHz	1,836	3333	9.67	\$189.95*
Intel Core i7-820QM @ 1.73GHz	1,810	3354	14.03	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,958	3247	23.03	\$85.00*
Intel Core i7-860 @ 2.80GHz	2,022	3222	75.55	\$40.00
Intel Core i7-86				\$100.00*

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

Intel Core i7-870S @ 2.67GHz	2,765	2774	NA	NA
Intel Core i7-875K @ 2.93GHz	3,134	2614	NA	NA
Intel Core i7-880 @ 3.07GHz	3,436	2476	49.09	\$69.99*
Intel Core i7-920 @ 2.67GHz	2,849	2742	36.21	\$78.68
Intel Core i7-920XM @ 2.00GHz	1,964	3244	4.92	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,977	2687	20.01	\$148.73*
Intel Core i7-940 @ 2.93GHz	3,023	2661	8.69	\$348.00*
Intel Core i7-940XM @ 2.13GHz	2,315	3031	NA	NA
Intel Core i7-950 @ 3.07GHz	3,237	2574	38.47	\$84.15*
Intel Core i7-960 @ 3.20GHz	3,368	2514	16.84	\$200.00
Intel Core i7-965 @ 3.20GHz	3,424	2485	22.83	\$149.95*
Intel Core i7-970 @ 3.20GHz	6,538	1762	12.50	\$523.26
Intel Core i7-975 @ 3.33GHz	3,510	2454	7.66	\$458.10*
Intel Core i7-980 @ 3.33GHz	6,867	1705	19.62	\$349.95*
Intel Core i7-980X @ 3.33GHz	6,835	1711	136.72	\$49.99*
Intel Core i7-985 @ 3.47GHz	3,928	2319	NA	NA
Intel Core i7-990X @ 3.47GHz	7,116	1661	71.17	\$99.99*
Intel Core i7-995X @ 3.60GHz	7,862	1549	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,578	1752	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,208	1507	19.27	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,310	1404	21.85	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	9,099	1427	21.36	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,017	1339	23.51	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	7,844	1553	18.41	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,185	1328	23.91	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	9,959	1345	23.11	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	8,046	1529	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,552	1303	24.77	\$426.00*
Intel Core i7-1250U	11,396	1252	26.75	\$426.00*
Intel Core i7-1255U	13,299	1131	31.22	\$426.00*
Intel Core i7-1260P	16,813	941	NA	NA
Intel Core i7-1260U	13,957	1090	NA	NA
Intel Core i7-12700	19,447	4400	24.57	\$426.00*
Intel Core i7-12				\$472.00*

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



Intel Core i7-1270PE	17,960	882	40.73	\$441.00*
Intel Core i7-1280P	20,350	751	42.22	\$482.00*
Intel Core i7-1355U	14,370	1061	30.64	\$469.00*
Intel Core i7-1360P	18,760	835	39.08	\$480.00*
Intel Core i7-1365U	14,272	1072	33.50	\$426.00*
Intel Core i7-1365UE	10,019	1338	23.35	\$429.00*
Intel Core i7-1365URE	10,545	1304	22.77	\$463.00*
Intel Core i7-1370P	20,319	755	NA	NA
Intel Core i7-1370PE	21,920	667	49.71	\$441.00*
Intel Core i7-1370PRE	18,420	852	38.62	\$477.00*
Intel Core i7-2600 @ 3.40GHz	5,349	2017	NA	NA
Intel Core i7-2600K @ 3.40GHz	5,482	1989	21.01	\$260.87
Intel Core i7-2600S @ 2.80GHz	4,625	2155	46.26	\$99.99
Intel Core i7-2610UE @ 1.50GHz	1,527	3556	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	3437	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,425	2966	30.78	\$78.77*
Intel Core i7-2630QM @ 2.00GHz	3,563	2435	18.76	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	4702	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,521	2450	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,882	3301	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,465	2935	29.65	\$83.11
Intel Core i7-2655LE @ 2.20GHz	1,999	3227	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,746	2383	48.01	\$78.02
Intel Core i7-2675QM @ 2.20GHz	3,913	2321	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,889	3298	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,735	1920	33.76	\$169.88
Intel Core i7-2710QE @ 2.10GHz	3,749	2382	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2583	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,036	2296	47.48	\$85.00*
Intel Core i7-2760QM @ 2.40GHz	4,383	2207	35.92	\$122.02*
Intel Core i7-2820QM @ 2.30GHz	4,381	2209	11.84	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	2345	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,582	2164	45.82	\$100.00*
Intel Core i7-29				\$120.00*

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

Intel Core i7-3517U @ 1.90GHz	2,120	3150	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,384	2987	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,845	2743	23.32	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,360	3003	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,978	2684	27.57	\$108.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	3086	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,234	2041	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,109	2068	17.03	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	2100	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,636	2149	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,610	1953	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,188	2053	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,129	2064	22.30	\$229.95*
Intel Core i7-3632QM @ 2.20GHz	4,747	2129	69.79	\$68.02
Intel Core i7-3635QM @ 2.40GHz	4,787	2124	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,440	2956	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,655	2832	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	3241	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,610	1954	56.12	\$99.95*
Intel Core i7-3740QM @ 2.70GHz	5,704	1926	26.72	\$213.52
Intel Core i7-3770 @ 3.40GHz	6,416	1785	58.28	\$110.09
Intel Core i7-3770K @ 3.50GHz	6,476	1775	30.65	\$211.25
Intel Core i7-3770S @ 3.10GHz	6,194	1830	72.63	\$85.28
Intel Core i7-3770T @ 2.50GHz	5,450	1997	34.81	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,779	1910	16.52	\$349.88*
Intel Core i7-3820QM @ 2.70GHz	5,598	1957	10.20	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,894	1890	10.74	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,688	1933	5.19	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,206	1508	29.31	\$280.00
Intel Core i7-3940XM @ 3.00GHz	5,912	1888	17.18	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,429	1480	33.72	\$250.00*
Intel Core i7-3970X @ 3.50GHz	8,595	1466	49.11	\$175.00*
Intel Core i7-4500U @ 1.80GHz	2,400	2040	NA	NA
Intel Core i7-45				NA

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

Intel Core i7-4558U @ 2.80GHz	2,949	2697	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,473	2930	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,098	2633	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,209	2588	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,721	2794	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,238	2572	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2951	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,462	2937	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,417	2001	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,616	1950	14.66	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,353	2014	28.47	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,363	2011	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,191	2052	14.75	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,530	1976	14.63	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,782	1907	21.29	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,352	2015	133.83	\$39.99*
Intel Core i7-4712MQ @ 2.30GHz	5,311	2023	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,723	1921	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,768	1913	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,698	1930	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1813	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,075	2078	10.17	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,053	1669	41.24	\$171.02
Intel Core i7-4770HQ @ 2.20GHz	6,058	1862	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,141	1657	23.63	\$302.21*
Intel Core i7-4770R @ 3.20GHz	6,561	1753	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,749	1726	92.61	\$72.88
Intel Core i7-4770T @ 2.50GHz	5,868	1896	78.25	\$74.99*
Intel Core i7-4770TE @ 2.30GHz	4,983	2093	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,130	1659	27.88	\$255.71*
Intel Core i7-4785T @ 2.20GHz	5,514	1980	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,265	1638	81.55	\$89.09
Intel Core i7-4790K @ 4.00GHz	8,882	1524	52.52	\$135.51
Intel Core i7-47				\$101.12

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

Intel Core i7-4800MQ @ 2.70GHz	5,780	1908	24.08	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,067	1861	40.46	\$149.95*
Intel Core i7-4820K @ 3.70GHz	6,501	1769	32.53	\$199.88*
Intel Core i7-4850HQ @ 2.30GHz	6,128	1845	14.12	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1984	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,198	1829	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,305	1812	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,158	1837	30.79	\$200.00*
Intel Core i7-4910MQ @ 2.90GHz	6,259	1817	10.52	\$594.94*
Intel Core i7-4930K @ 3.40GHz	9,399	1391	36.96	\$254.32
Intel Core i7-4930MX @ 3.00GHz	6,419	1783	5.86	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	6,847	1709	9.78	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,366	1796	10.22	\$623.00*
Intel Core i7-4960X @ 3.60GHz	9,996	1342	NA	NA
Intel Core i7-4980HQ @ 2.80GHz	6,528	1764	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,796	2760	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,864	2737	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,159	2604	5.21	\$605.99*
Intel Core i7-5600U @ 2.60GHz	3,017	2665	NA	NA
Intel Core i7-5650U @ 2.20GHz	2,998	2675	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1851	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1905	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,019	1871	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,753	1564	44.34	\$174.85*
Intel Core i7-5775R @ 3.30GHz	7,580	1587	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,827	1360	62.19	\$158.02*
Intel Core i7-5850EQ @ 2.70GHz	7,036	1674	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1706	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,360	1317	46.59	\$222.37*
Intel Core i7-5950HQ @ 2.90GHz	7,700	1571	NA	NA
Intel Core i7-5960X @ 3.00GHz	13,538	1114	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,351	2521	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,330	2550	3.35	\$393.00*
Intel Core i7-65				NA

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

Intel Core i7-6600U @ 2.60GHz	3,411	2492	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,549	2440	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,628	2418	8.74	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,058	1525	20.66	\$389.95*
Intel Core i7-6700HQ @ 2.60GHz	6,524	1765	17.26	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,938	1438	71.28	\$125.40
Intel Core i7-6700T @ 2.80GHz	7,060	1666	89.36	\$79.00
Intel Core i7-6700TE @ 2.40GHz	6,185	1835	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,129	1660	11.52	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,726	1294	53.91	\$198.95
Intel Core i7-6820EQ @ 2.80GHz	7,025	1677	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,003	1684	18.53	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,777	1718	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,550	1972	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,433	1249	120.35	\$95.00
Intel Core i7-6900K @ 3.20GHz	14,469	1050	53.86	\$268.65
Intel Core i7-6920HQ @ 2.90GHz	7,285	1630	12.83	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,673	896	24.03	\$735.61*
Intel Core i7-6970HQ @ 2.80GHz	4,632	2152	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,638	2415	6.75	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,806	2355	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,087	2281	5.57	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,693	2397	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,059	2293	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,645	1461	86.45	\$100.00
Intel Core i7-7700HQ @ 2.80GHz	6,889	1700	18.22	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,627	1373	54.24	\$177.49
Intel Core i7-7700T @ 2.90GHz	7,575	1588	54.50	\$139.00
Intel Core i7-7740X @ 4.30GHz	9,640	1372	62.19	\$155.00*
Intel Core i7-7800X @ 3.50GHz	12,939	1161	25.88	\$499.99*
Intel Core i7-7820EQ @ 3.00GHz	7,542	1594	19.95	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,398	1612	19.57	\$378.00*
Intel Core i7-7820HQ @ 2.80GHz	7,400	1614	19.55	\$378.00*
Intel Core i7-78				\$1,208.32

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

<u>Intel Core i7-7920HQ @ 3.10GHz</u>	7,269	1635	12.80	\$568.00*
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,077	1085	40.34	\$349.00
<u>Intel Core i7-8500Y @ 1.50GHz</u>	2,478	2929	6.31	\$393.00*
<u>Intel Core i7-8550U @ 1.80GHz</u>	5,847	1899	NA	NA
<u>Intel Core i7-8557U @ 1.70GHz</u>	7,309	1625	16.96	\$431.00*
<u>Intel Core i7-8559U @ 2.70GHz</u>	8,316	1492	13.48	\$617.00*
<u>Intel Core i7-8565U @ 1.80GHz</u>	6,004	1874	9.76	\$615.00*
<u>Intel Core i7-8565UC @ 1.80GHz</u>	6,187	1834	NA	NA
<u>Intel Core i7-8569U @ 2.80GHz</u>	8,198	1510	19.02	\$431.00*
<u>Intel Core i7-8650U @ 1.90GHz</u>	6,204	1826	5.91	\$1,049.00*
<u>Intel Core i7-8665U @ 1.90GHz</u>	6,222	1822	8.83	\$704.49*
<u>Intel Core i7-8665UE @ 1.70GHz</u>	5,013	2088	12.26	\$409.00*
<u>Intel Core i7-8700 @ 3.20GHz</u>	12,775	1169	85.20	\$149.95
<u>Intel Core i7-8700B @ 3.20GHz</u>	11,822	1222	39.02	\$303.00*
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,583	1110	83.87	\$161.96
<u>Intel Core i7-8700T @ 2.40GHz</u>	10,178	1330	34.05	\$298.95*
<u>Intel Core i7-8705G @ 3.10GHz</u>	7,659	1575	4.99	\$1,535.11*
<u>Intel Core i7-8706G @ 3.10GHz</u>	7,582	1586	NA	NA
<u>Intel Core i7-8709G @ 3.10GHz</u>	7,934	1544	NA	NA
<u>Intel Core i7-8750H @ 2.20GHz</u>	9,837	1359	24.90	\$395.00*
<u>Intel Core i7-8809G @ 3.10GHz</u>	8,537	1472	NA	NA
<u>Intel Core i7-8850H @ 2.60GHz</u>	10,169	1331	25.74	\$395.00*
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,246	1134	62.91	\$210.54
<u>Intel Core i7-9700E @ 2.60GHz</u>	12,652	1177	39.17	\$323.00*
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,182	1141	50.89	\$259.00
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,419	1055	62.63	\$230.22
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,239	1078	63.28	\$225.00
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,576	1300	32.74	\$323.00*
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10,203	1325	31.59	\$323.00*
<u>Intel Core i7-9750H @ 2.60GHz</u>	10,710	1295	11.16	\$960.00*
<u>Intel Core i7-9750HF @ 2.60GHz</u>	10,517	1307	26.63	\$395.00*
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,064	879	NA	NA
<u>Intel Core i7-9850H @ 2.80GHz</u>	14,000	1077	6.40	\$1,305.76*
<u>Intel Core i7-98</u>				\$395.00*

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	6,498	1770	15.89	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	3,560	2436	8.83	\$403.00*
Intel Core i7-10610U @ 1.80GHz	6,617	1747	16.18	\$409.00*
Intel Core i7-10700 @ 2.90GHz	16,223	969	37.82	\$429.00
Intel Core i7-10700E @ 2.90GHz	16,131	974	48.88	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,288	963	74.04	\$220.00
Intel Core i7-10700K @ 3.80GHz	18,644	840	58.63	\$318.00
Intel Core i7-10700KF @ 3.80GHz	18,461	848	73.57	\$250.95
Intel Core i7-10700T @ 2.00GHz	12,830	1164	47.70	\$269.00*
Intel Core i7-10700TE @ 2.00GHz	13,505	1117	40.92	\$330.00*
Intel Core i7-10710U @ 1.10GHz	9,352	1400	14.50	\$644.99*
Intel Core i7-10750H @ 2.60GHz	11,667	1235	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,196	1511	18.50	\$443.00*
Intel Core i7-10850H @ 2.70GHz	11,713	1230	29.65	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,216	1081	34.09	\$417.00*
Intel Core i7-10875H @ 2.30GHz	14,677	1039	32.62	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,645	1237	27.34	\$426.00*
Intel Core i7-11375H @ 3.30GHz	11,711	1232	24.30	\$482.00*
Intel Core i7-11390H @ 3.40GHz	9,841	1357	23.10	\$426.00*
Intel Core i7-11600H @ 2.90GHz	16,162	972	40.92	\$395.00*
Intel Core i7-11700 @ 2.50GHz	20,705	731	41.87	\$494.49
Intel Core i7-11700B @ 3.20GHz	22,184	657	NA	NA
Intel Core i7-11700F @ 2.50GHz	20,784	727	84.83	\$244.99
Intel Core i7-11700K @ 3.60GHz	24,436	564	83.14	\$293.93
Intel Core i7-11700KF @ 3.60GHz	23,833	588	79.44	\$299.99
Intel Core i7-11700T @ 1.40GHz	15,495	999	47.97	\$323.00*
Intel Core i7-11800H @ 2.30GHz	20,094	770	50.87	\$395.00*
Intel Core i7-11850H @ 2.50GHz	20,167	766	51.06	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	21,365	699	48.56	\$440.00*
Intel Core i7-12650H	22,090	663	48.34	\$457.00*
Intel Core i7-12650HX	21,221	705	44.96	\$472.00*
Intel Core i7-12700	30,450	391	109.54	\$277.99
Intel Core i7-12700F	29,767	404	47.85	\$599.96*
Intel Core i7-12				\$234.99

 CPU Benchmarks

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-12700K	34,465	317	84.27	\$409.00*
Intel Core i7-12700KF	34,120	325	189.56	\$179.99
Intel Core i7-12700T	21,403	697	63.14	\$339.00*
Intel Core i7-12700TE	19,507	793	56.71	\$344.00*
Intel Core i7-12800H	24,515	561	53.64	\$457.00*
Intel Core i7-12800HE	26,753	492	52.87	\$506.00*
Intel Core i7-12800HX	31,961	360	69.94	\$457.00*
Intel Core i7-12850HX	30,827	384	72.03	\$428.00*
Intel Core i7-13620H	24,290	569	48.39	\$502.00*
Intel Core i7-13650HX	30,854	382	63.62	\$485.00*
Intel Core i7-13700	36,540	297	114.21	\$319.95
Intel Core i7-13700E	34,577	314	88.66	\$390.00*
Intel Core i7-13700F	38,578	277	120.31	\$320.66
Intel Core i7-13700H	26,488	499	52.76	\$502.00*
Intel Core i7-13700HX	32,872	346	67.78	\$485.00*
Intel Core i7-13700K	46,021	211	145.88	\$315.47
Intel Core i7-13700KF	46,299	207	154.84	\$299.00
Intel Core i7-13700T	27,992	458	72.90	\$384.00*
Intel Core i7-13700TE	22,754	634	58.34	\$390.00*
Intel Core i7-13705H	24,052	581	47.91	\$502.00*
Intel Core i7-13790F	46,309	206	NA	NA
Intel Core i7-13800H	26,671	495	58.36	\$457.00*
Intel Core i7-13800HRE	13,400	1126	27.02	\$496.00*
Intel Core i7-13850HX	37,160	294	86.82	\$428.00*
Intel Core i7-14650HX	35,231	307	71.17	\$495.00*
Intel Core i7-14700	41,832	249	130.73	\$320.00
Intel Core i7-14700F	41,903	248	147.45	\$284.18
Intel Core i7-14700HX	37,227	292	75.21	\$495.00*
Intel Core i7-14700K	52,637	166	159.52	\$329.97
Intel Core i7-14700KF	53,104	162	166.26	\$319.40
Intel Core i7-14700T	30,412	392	79.20	\$384.00*
Intel Core i7-14701E	25,950	514	66.20	\$392.00*
Intel Core i7-14701K	52,657	2025	NA	NA
Intel Core i9-79				\$315.00

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

Intel Core i9-7940X @ 3.10GHz	25,643	521	69.97	\$366.50
Intel Core i9-7960X @ 2.80GHz	28,127	448	NA	NA
Intel Core i9-7980XE @ 2.60GHz	29,938	406	9.25	\$3,235.10*
Intel Core i9-8950HK @ 2.90GHz	10,386	1313	17.81	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,440	746	32.81	\$623.05
Intel Core i9-9880H @ 2.30GHz	13,603	1109	24.47	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,321	960	NA	NA
Intel Core i9-9900B @ 3.10GHz	15,893	983	NA	NA
Intel Core i9-9900K @ 3.60GHz	18,174	871	51.93	\$350.00
Intel Core i9-9900KF @ 3.60GHz	18,118	877	63.57	\$285.00
Intel Core i9-9900KS @ 4.00GHz	19,452	796	14.00	\$1,389.00
Intel Core i9-9900T @ 2.10GHz	13,191	1140	30.05	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,679	680	63.76	\$340.00
Intel Core i9-9920X @ 3.50GHz	25,094	538	NA	NA
Intel Core i9-9940X @ 3.30GHz	28,110	450	21.81	\$1,288.88
Intel Core i9-9960X @ 3.10GHz	30,087	400	30.09	\$999.99
Intel Core i9-9980HK @ 2.40GHz	14,013	1089	24.04	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,682	369	43.09	\$735.19
Intel Core i9-9990XE @ 4.00GHz	30,162	395	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,107	661	105.27	\$209.99
Intel Core i9-10880H @ 2.30GHz	14,250	1076	NA	NA
Intel Core i9-10885H @ 2.40GHz	14,638	1042	26.33	\$556.00*
Intel Core i9-10900 @ 2.80GHz	19,419	800	54.58	\$355.77
Intel Core i9-10900E @ 2.80GHz	19,469	795	43.85	\$444.00*
Intel Core i9-10900F @ 2.80GHz	19,794	780	71.72	\$275.99
Intel Core i9-10900K @ 3.70GHz	22,532	641	45.15	\$499.00
Intel Core i9-10900KF @ 3.70GHz	22,361	649	NA	NA
Intel Core i9-10900T @ 1.90GHz	14,718	1034	42.05	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	14,679	1038	33.06	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,424	646	45.30	\$495.00
Intel Core i9-10910 @ 3.60GHz	21,447	694	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,067	509	62.17	\$419.29
Intel Core i9-10940X @ 3.30GHz	27,800	460	20.00	\$755.00
Intel Core i9-10				\$583.00*

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

Intel Core i9-11900 @ 2.50GHz	22,442	645	57.40	\$390.99
Intel Core i9-11900F @ 2.50GHz	22,227	655	80.53	\$275.99
Intel Core i9-11900H @ 2.50GHz	20,280	758	37.14	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,053	540	63.43	\$395.00
Intel Core i9-11900KB @ 3.30GHz	22,856	627	42.41	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	24,784	554	69.82	\$354.95
Intel Core i9-11900T @ 1.50GHz	18,512	846	42.17	\$439.00*
Intel Core i9-11950H @ 2.60GHz	21,015	714	37.80	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	22,521	642	38.63	\$583.00*
Intel Core i9-12900	33,780	333	72.36	\$466.83
Intel Core i9-12900E	27,774	467	NA	NA
Intel Core i9-12900F	36,021	301	100.09	\$359.89
Intel Core i9-12900H	27,518	473	44.60	\$617.00*
Intel Core i9-12900HK	25,917	515	40.81	\$635.00*
Intel Core i9-12900HX	33,256	339	54.88	\$606.00*
Intel Core i9-12900K	41,311	255	136.22	\$303.28
Intel Core i9-12900KF	41,057	257	152.11	\$269.92
Intel Core i9-12900KS	43,860	232	109.65	\$399.99
Intel Core i9-12900T	29,559	413	60.45	\$489.00*
Intel Core i9-12900TE	22,887	626	42.07	\$544.00*
Intel Core i9-12950HX	31,619	370	53.59	\$590.00*
Intel Core i9-13900	45,924	215	73.94	\$621.10
Intel Core i9-13900E	40,694	259	73.46	\$554.00*
Intel Core i9-13900F	50,053	184	126.40	\$395.99
Intel Core i9-13900H	27,874	462	45.18	\$617.00*
Intel Core i9-13900HK	29,069	427	41.71	\$697.00*
Intel Core i9-13900HX	43,231	239	64.72	\$668.00*
Intel Core i9-13900K	58,687	125	147.08	\$399.00
Intel Core i9-13900KF	57,860	134	134.87	\$429.00
Intel Core i9-13900KS	60,984	105	128.93	\$473.00
Intel Core i9-13900T	42,507	243	77.43	\$549.00*
Intel Core i9-13900TE	16,265	965	29.36	\$554.00*
Intel Core i9-13900T	22,742	442	42.22	\$697.00*
Intel Core i9-13				\$590.00*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-14900	45,516	221	75.07	\$606.29
Intel Core i9-14900F	46,698	203	83.39	\$559.97
Intel Core i9-14900HX	45,351	223	66.79	\$679.00*
Intel Core i9-14900K	58,963	119	140.81	\$418.75
Intel Core i9-14900KF	58,748	124	138.23	\$424.99*
Intel Core i9-14900KS	60,735	106	85.30	\$712.00
Intel Core i9-14900T	40,489	262	73.75	\$549.00*
Intel Core m3-6Y30 @ 0.90GHz	2,179	3120	7.75	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,543	2896	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,733	2791	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,796	2761	9.95	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,277	3052	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,348	3012	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3586	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,362	3001	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,644	3465	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	3286	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,915	3270	6.81	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,896	3295	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,036	3197	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,872	3306	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,021	3212	7.19	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	4968	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4995	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	4904	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	5087	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	5085	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	5039	NA	NA
Intel Core Ultra 5 125H	21,168	707	NA	NA
Intel Core Ultra 5 125U	17,620	897	48.54	\$363.00*
Intel Core Ultra 5 134U	12,667	1176	38.16	\$332.00*
Intel Core Ultra 5 135H	22,445	644	NA	NA
Intel Core Ultra 5 135U	17,544	904	NA	NA
Intel Core Ultra				\$239.99*

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 225H	29,967	405	NA	NA
Intel Core Ultra 5 225T	23,640	593	NA	NA
Intel Core Ultra 5 225U	19,014	821	NA	NA
Intel Core Ultra 5 226V	18,921	825	NA	NA
Intel Core Ultra 5 228V	16,989	933	NA	NA
Intel Core Ultra 5 235	40,571	261	157.86	\$257.00
Intel Core Ultra 5 235H	26,826	489	NA	NA
Intel Core Ultra 5 235T	33,505	335	135.65	\$247.00*
Intel Core Ultra 5 235U	17,601	898	53.02	\$332.00*
Intel Core Ultra 5 236V	19,134	812	47.48	\$403.00*
Intel Core Ultra 5 238V	18,663	838	41.11	\$454.00*
Intel Core Ultra 5 245	38,104	285	NA	NA
Intel Core Ultra 5 245K	43,585	238	155.67	\$279.99
Intel Core Ultra 5 245KF	43,622	237	153.06	\$284.99
Intel Core Ultra 5 245T	31,370	374	116.19	\$270.00*
Intel Core Ultra 7 155H	24,980	544	49.66	\$503.00*
Intel Core Ultra 7 155U	16,452	953	33.58	\$490.00*
Intel Core Ultra 7 164U	13,452	1121	NA	NA
Intel Core Ultra 7 165H	26,062	511	NA	NA
Intel Core Ultra 7 165U	17,189	924	NA	NA
Intel Core Ultra 7 255H	30,012	402	NA	NA
Intel Core Ultra 7 255HX	54,690	155	NA	NA
Intel Core Ultra 7 255U	19,111	814	NA	NA
Intel Core Ultra 7 256V	19,999	774	NA	NA
Intel Core Ultra 7 258V	19,163	810	NA	NA
Intel Core Ultra 7 265	48,842	193	135.68	\$359.99
Intel Core Ultra 7 265F	49,462	187	150.34	\$329.00
Intel Core Ultra 7 265H	34,165	323	NA	NA
Intel Core Ultra 7 265K	58,819	121	218.66	\$269.00
Intel Core Ultra 7 265KF	58,897	120	218.95	\$269.00
Intel Core Ultra 7 265U	18,788	833	NA	NA
Intel Core Ultra 7 266V	20,410	748	39.25	\$520.00*
Intel Core Ultra 7 268V	20,400	757	NA	NA
Intel Core Ultra				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Ultra 9 285	56,045	149	94.99	\$589.99
Intel Core Ultra 9 285H	32,871	347	50.49	\$651.00*
Intel Core Ultra 9 285HX	61,590	102	NA	NA
Intel Core Ultra 9 285K	67,878	80	115.24	\$589.00
Intel Core Ultra 9 285T	37,308	291	67.96	\$549.00*
Intel Core Ultra 9 288V	20,335	752	NA	NA
Intel CoreT i5-1350P	19,429	799	NA	NA
Intel CoreTM Ultra 5 115U	12,771	1170	NA	NA
Intel N50	2,673	2823	NA	NA
Intel N95	5,358	2013	NA	NA
Intel N97	5,624	1949	43.94	\$128.00*
Intel N100	5,404	2003	42.22	\$128.00*
Intel N150	5,558	1970	NA	NA
Intel N200	4,885	2108	25.31	\$193.00*
Intel N250	5,050	2081	NA	NA
Intel Pentium 4 1.50GHz	86	5120	NA	NA
Intel Pentium 4 1.60GHz	84	5121	NA	NA
Intel Pentium 4 1.70GHz	86	5119	NA	NA
Intel Pentium 4 1.80GHz	115	5103	NA	NA
Intel Pentium 4 1.90GHz	104	5110	NA	NA
Intel Pentium 4 2.00GHz	133	5080	NA	NA
Intel Pentium 4 2.20GHz	157	5048	NA	NA
Intel Pentium 4 2.26GHz	151	5058	NA	NA
Intel Pentium 4 2.40GHz	131	5083	NA	NA
Intel Pentium 4 2.50GHz	160	5043	NA	NA
Intel Pentium 4 2.53GHz	162	5041	NA	NA
Intel Pentium 4 2.60GHz	215	4963	NA	NA
Intel Pentium 4 2.66GHz	157	5047	NA	NA
Intel Pentium 4 2.80GHz	237	4935	NA	NA
Intel Pentium 4 2.93GHz	150	5059	NA	NA
Intel Pentium 4 3.00GHz	309	4827	NA	NA
Intel Pentium 4 3.06GHz	249	4911	NA	NA
Intel Pentium 4 3.20GHz	222	4722	NA	NA
Intel Pentium 4				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.60GHz	315	4816	NA	NA
Intel Pentium 4 3.73GHz	385	4723	NA	NA
Intel Pentium 4 3.80GHz	356	4753	NA	NA
Intel Pentium 4 3.83GHz	154	5053	NA	NA
Intel Pentium 4 1300MHz	77	5125	NA	NA
Intel Pentium 4 1400MHz	83	5122	NA	NA
Intel Pentium 4 1500MHz	81	5123	NA	NA
Intel Pentium 4 1700MHz	100	5113	1.18	\$84.99*
Intel Pentium 4 1800MHz	114	5105	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	5101	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	5104	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	5077	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	5082	NA	NA
Intel Pentium 957 @ 1.20GHz	622	4451	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	4430	NA	NA
Intel Pentium 987 @ 1.50GHz	696	4363	NA	NA
Intel Pentium 997 @ 1.60GHz	809	4217	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	3319	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	3045	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,401	3645	10.46	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,389	3651	10.36	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,022	3998	7.63	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,070	3947	7.99	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	4492	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,282	3730	5.94	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,068	3952	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,047	3972	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	3680	35.41	\$37.99*
Intel Pentium 3560Y @ 1.20GHz	887	4134	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,194	3816	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,401	3644	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,114	3155	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,520	3557	NA	NA
Intel Pentium 4				\$615.00

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

Intel Pentium 4415Y @ 1.60GHz	1,576	3513	9.79	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,254	3068	14.00	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,688	3435	10.48	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,243	3080	13.93	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,357	3005	14.64	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	2195	27.48	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,210	3797	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3761	NA	NA
Intel Pentium B940 @ 2.00GHz	882	4138	9.80	\$89.95
Intel Pentium B950 @ 2.10GHz	1,021	4001	NA	NA
Intel Pentium B960 @ 2.20GHz	1,004	4017	25.96	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,087	3923	21.32	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,088	3922	30.38	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	2570	25.12	\$129.00*
Intel Pentium D 3.40GHz	782	4258	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	4739	NA	NA
Intel Pentium D 830 @ 3.00GHz	572	4507	NA	NA
Intel Pentium D 915 @ 2.80GHz	459	4636	NA	NA
Intel Pentium D 940 @ 3.20GHz	552	4536	NA	NA
Intel Pentium D 950 @ 3.40GHz	681	4380	NA	NA
Intel Pentium D 960 @ 3.60GHz	807	4221	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	4302	NA	NA
Intel Pentium E2140 @ 1.60GHz	538	4553	5.18	\$103.95
Intel Pentium E2160 @ 1.80GHz	657	4412	13.41	\$49.00
Intel Pentium E2180 @ 2.00GHz	680	4383	34.88	\$19.50
Intel Pentium E2200 @ 2.20GHz	755	4288	30.20	\$25.00*
Intel Pentium E2210 @ 2.20GHz	702	4357	NA	NA
Intel Pentium E2220 @ 2.40GHz	855	4169	65.82	\$12.99
Intel Pentium E5200 @ 2.50GHz	932	4087	20.72	\$45.00
Intel Pentium E5300 @ 2.60GHz	924	4094	11.64	\$79.40
Intel Pentium E5400 @ 2.70GHz	994	4023	11.73	\$84.75*
Intel Pentium E5500 @ 2.80GHz	1,055	3964	65.95	\$15.99*
Intel Pentium E5700 @ 2.90GHz	1,088	3922	70.64	\$14.99*
Intel Pentium E				\$79.95

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

Intel Pentium E6500 @ 2.93GHz	1,176	3836	12.42	\$94.70
Intel Pentium E6600 @ 3.06GHz	1,168	3843	7.79	\$149.95*
Intel Pentium E6700 @ 3.20GHz	1,217	3790	17.39	\$69.95*
Intel Pentium E6800 @ 3.33GHz	1,155	3857	46.31	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4625	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	4032	NA	NA
Intel Pentium G620 @ 2.60GHz	1,217	3789	101.46	\$12.00*
Intel Pentium G620T @ 2.20GHz	896	4126	9.95	\$90.10
Intel Pentium G630 @ 2.70GHz	1,352	3676	43.99	\$30.74
Intel Pentium G630T @ 2.30GHz	1,032	3987	12.28	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,369	3663	72.07	\$19.00
Intel Pentium G640T @ 2.40GHz	1,139	3876	12.80	\$89.00*
Intel Pentium G645 @ 2.90GHz	1,441	3608	35.16	\$40.99
Intel Pentium G645T @ 2.50GHz	1,228	3779	5.48	\$223.84*
Intel Pentium G840 @ 2.80GHz	1,311	3708	2.55	\$514.56*
Intel Pentium G850 @ 2.90GHz	1,476	3585	44.34	\$33.29*
Intel Pentium G860 @ 3.00GHz	1,498	3576	21.17	\$70.73*
Intel Pentium G870 @ 3.10GHz	1,561	3526	23.08	\$67.64
Intel Pentium G2010 @ 2.80GHz	1,624	3480	70.71	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,694	3431	48.40	\$34.99
Intel Pentium G2020T @ 2.50GHz	1,430	3617	30.04	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,761	3392	44.03	\$39.99
Intel Pentium G2030T @ 2.60GHz	1,597	3500	12.24	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	3432	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,896	3294	48.05	\$39.46
Intel Pentium G2120T @ 2.70GHz	1,613	3485	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,917	3269	44.90	\$42.69*
Intel Pentium G2140 @ 3.30GHz	2,092	3165	22.00	\$95.10
Intel Pentium G3220 @ 3.00GHz	1,888	3299	34.32	\$55.00*
Intel Pentium G3220T @ 2.60GHz	1,634	3468	81.73	\$19.99*
Intel Pentium G3240 @ 3.10GHz	1,953	3250	67.34	\$29.00
Intel Pentium G3240T @ 2.70GHz	1,674	3440	NA	NA
Intel Pentium G3250 @ 3.20GHz	2,044	3247	45.70	\$44.00*
Intel Pentium G				\$49.99*

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

Intel Pentium G3260 @ 3.30GHz	2,108	3157	54.05	\$39.00
Intel Pentium G3260T @ 2.90GHz	1,856	3315	37.13	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	3519	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,987	3233	27.70	\$71.74
Intel Pentium G3420T @ 2.70GHz	1,912	3274	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	3147	23.09	\$92.10
Intel Pentium G3440 @ 3.30GHz	2,202	3101	42.71	\$51.55*
Intel Pentium G3440T @ 2.80GHz	2,107	3159	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,182	3117	NA	NA
Intel Pentium G3450T @ 2.90GHz	1,904	3288	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,231	3088	17.85	\$125.00
Intel Pentium G3460T @ 3.00GHz	2,036	3198	NA	NA
Intel Pentium G3470 @ 3.60GHz	2,428	2962	7.73	\$314.15*
Intel Pentium G4400 @ 3.30GHz	2,557	2888	91.36	\$27.99
Intel Pentium G4400T @ 2.90GHz	2,338	3019	31.18	\$75.00
Intel Pentium G4400TE @ 2.40GHz	2,190	3111	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,798	2759	69.97	\$39.99*
Intel Pentium G4500T @ 3.00GHz	2,399	2980	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,721	2795	9.55	\$285.00*
Intel Pentium G4560 @ 3.50GHz	3,539	2443	51.61	\$68.57
Intel Pentium G4560T @ 2.90GHz	2,972	2690	37.16	\$79.98*
Intel Pentium G4600 @ 3.60GHz	3,608	2426	NA	NA
Intel Pentium G4600T @ 3.00GHz	3,062	2646	25.95	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,766	2372	NA	NA
Intel Pentium G6950 @ 2.80GHz	1,238	3772	32.64	\$37.93
Intel Pentium G6951 @ 2.80GHz	1,383	3657	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,433	3615	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,027	2657	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,193	2050	NA	NA
Intel Pentium Gold 8500	5,132	2061	NA	NA
Intel Pentium Gold 8505	9,255	1411	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,739	2386	NA	NA
Intel Pentium Gold G5405T @ 3.40GHz	3,470	2500	28.85	\$81.81
Intel Pentium G				\$29.00

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

Intel Pentium Gold G5500 @ 3.80GHz	3,813	2353	NA	NA
Intel Pentium Gold G5500T @ 3.20GHz	3,311	2536	44.14	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,844	2343	12.09	\$318.00*
Intel Pentium Gold G5600F @ 3.90GHz	4,083	2284	136.13	\$29.99
Intel Pentium Gold G5600T @ 3.30GHz	3,496	2459	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,251	2239	NA	NA
Intel Pentium Gold G6400 @ 4.00GHz	4,116	2267	37.62	\$109.41
Intel Pentium Gold G6400E @ 3.80GHz	3,908	2328	49.46	\$79.00*
Intel Pentium Gold G6400T @ 3.40GHz	3,546	2442	55.40	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	3,843	2344	40.45	\$94.99
Intel Pentium Gold G6405T @ 3.50GHz	3,095	2634	48.37	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,163	2254	66.08	\$62.99*
Intel Pentium Gold G6500T @ 3.50GHz	3,874	2334	51.65	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,371	2211	58.28	\$75.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	2393	41.08	\$90.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,223	2245	17.60	\$239.90*
Intel Pentium Gold G6605 @ 4.30GHz	4,488	2179	14.58	\$307.79*
Intel Pentium Gold G7400	6,720	1729	74.67	\$90.00
Intel Pentium Gold G7400E	6,134	1843	77.65	\$79.00*
Intel Pentium Gold G7400T	5,537	1975	86.52	\$64.00*
Intel Pentium III 1400 @ 1400MHz	193	4997	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4993	NA	NA
Intel Pentium III Mobile 800MHz	119	5099	1.51	\$79.00*
Intel Pentium III Mobile 866MHz	99	5114	9.89	\$10.00*
Intel Pentium III Mobile 1066MHz	160	5042	NA	NA
Intel Pentium III Mobile 1133MHz	164	5040	NA	NA
Intel Pentium III Mobile 1200MHz	156	5050	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	4005	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,246	3763	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,403	3643	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,331	3022	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,029	2297	50.36	\$80.00*
Intel Pentium M 1 1000MHz	104	5040	NA	NA
Intel Pentium M				NA

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



<u>Intel Pentium M 1.40GHz</u>	225	4951	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	4925	NA	NA
<u>Intel Pentium M 1.60GHz</u>	194	4994	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	4926	NA	NA
<u>Intel Pentium M 1.73GHz</u>	205	4976	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	4864	NA	NA
<u>Intel Pentium M 1.86GHz</u>	222	4955	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	4880	NA	NA
<u>Intel Pentium M 2.10GHz</u>	292	4850	NA	NA
<u>Intel Pentium M 2.13GHz</u>	234	4937	NA	NA
<u>Intel Pentium M 2.26GHz</u>	227	4948	NA	NA
<u>Intel Pentium M 900MHz</u>	141	5070	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	5051	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	5052	NA	NA
<u>Intel Pentium M 1300MHz</u>	197	4985	NA	NA
<u>Intel Pentium M 1400MHz</u>	208	4970	NA	NA
<u>Intel Pentium M 1500MHz</u>	188	5006	NA	NA
<u>Intel Pentium M 1600MHz</u>	193	5000	NA	NA
<u>Intel Pentium M 1700MHz</u>	237	4931	NA	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>	878	4143	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,141	3872	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,182	3828	NA	NA
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,201	3806	4.79	\$250.87*
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,255	3754	2.82	\$444.78*
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,388	3652	NA	NA
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,167	3125	9.47	\$228.71*
<u>Intel Pentium N6415 @ 1.20GHz</u>	2,816	2754	35.19	\$80.00*
<u>Intel Pentium P6000 @ 1.87GHz</u>	823	4208	NA	NA
<u>Intel Pentium P6100 @ 2.00GHz</u>	887	4133	48.08	\$18.44
<u>Intel Pentium P6200 @ 2.13GHz</u>	922	4097	36.94	\$24.95*
<u>Intel Pentium P6300 @ 2.27GHz</u>	834	4196	NA	NA
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,128	2616	5.99	\$521.99*
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,360	2560	NA	NA
<u>Intel Pentium S</u>				\$161.00*

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

<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,543	2897	NA	NA
<u>Intel Pentium Silver N6000 @ 1.10GHz</u>	3,006	2673	NA	NA
<u>Intel Pentium Silver N6005 @ 2.00GHz</u>	5,316	2022	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	242	4920	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	501	4592	NA	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	330	4796	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	341	4769	2.27	\$149.95*
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	4728	NA	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	538	4556	NA	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	545	4545	6.06	\$89.95*
<u>Intel Pentium T2370 @ 1.73GHz</u>	558	4528	22.31	\$25.00*
<u>Intel Pentium T2390 @ 1.86GHz</u>	568	4512	NA	NA
<u>Intel Pentium T2410 @ 2.00GHz</u>	566	4515	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	630	4443	52.48	\$12.00*
<u>Intel Pentium T3400 @ 2.16GHz</u>	664	4405	7.38	\$89.95*
<u>Intel Pentium T4200 @ 2.00GHz</u>	717	4338	7.25	\$98.95
<u>Intel Pentium T4300 @ 2.10GHz</u>	775	4264	7.83	\$98.95
<u>Intel Pentium T4400 @ 2.20GHz</u>	785	4252	7.14	\$109.95*
<u>Intel Pentium T4500 @ 2.30GHz</u>	833	4197	27.81	\$29.95*
<u>Intel Pentium U5400 @ 1.20GHz</u>	552	4537	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	624	4448	NA	NA
<u>Intel T1400 @ 1.73GHz</u>	548	4539	36.56	\$15.00*
<u>Intel T1500 @ 1.86GHz</u>	548	4540	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	4580	NA	NA
<u>Intel U300</u>	8,335	1491	43.19	\$193.00*
<u>Intel U300E</u>	8,581	1467	43.78	\$196.00*
<u>Intel U4100 @ 1.30GHz</u>	610	4464	NA	NA
<u>Intel Xeon 2.00GHz</u>	152	5057	NA	NA
<u>Intel XEON 2.20GHz</u>	164	5036	NA	NA
<u>Intel Xeon 2.40GHz</u>	180	5019	19.73	\$9.10*
<u>Intel Xeon 2.80GHz</u>	260	4896	NA	NA
<u>Intel Xeon 3.00GHz</u>	425	4666	NA	NA
<u>Intel Xeon 3.20GHz</u>	470	4640	NA	NA
<u>Intel Xeon 3.40GHz</u>				NA

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



Intel Xeon 3.73GHz	929	4089	NA	NA
Intel Xeon 3.80GHz	393	4712	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	4245	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	818	4209	5.18	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	4036	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	4158	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	3996	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,112	3893	3.18	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	3949	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	4695	11.57	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	4277	4.08	\$187.00
Intel Xeon 5130 @ 2.00GHz	795	4238	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	4131	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	4165	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	4104	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	880	4141	28.40	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	4053	22.14	\$43.50*
Intel Xeon 6353P	27,662	469	64.93	\$426.00*
Intel Xeon 6369P	29,680	411	48.98	\$606.00*
Intel Xeon 6517P	49,572	186	41.48	\$1,195.00*
Intel Xeon 6521P	57,970	132	46.38	\$1,250.00*
Intel Xeon 6740E	76,167	59	14.47	\$5,265.00*
Intel Xeon 6741P	100,660	24	22.77	\$4,421.00*
Intel Xeon @ 2.00GHz	7,363	1619	NA	NA
Intel Xeon @ 2.20GHz	1,324	3698	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,392	2204	42.91	\$102.35
Intel Xeon Bronze 3106 @ 1.70GHz	5,789	1906	NA	NA
Intel Xeon Bronze 3204 @ 1.90GHz	4,778	2125	14.73	\$324.45*
Intel Xeon Bronze 3408U	9,969	1344	24.02	\$415.00*
Intel Xeon Bronze 3508U	11,224	1260	27.05	\$415.00*
Intel Xeon D-1518 @ 2.20GHz	4,562	2167	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	2101	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,600	1600	NA	NA
Intel Xeon D-15				\$213.00*

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

Intel Xeon D-1531 @ 2.20GHz	7,592	1583	21.82	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,444	1604	13.04	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,572	1589	15.58	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,037	1336	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,024	1337	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1432	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	9,285	1406	13.38	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	8,015	1534	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	1310	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	1236	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,173	1143	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13,352	1127	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2940	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1824	36.50	\$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	1425	31.94	\$285.00*
Intel Xeon D-1718T @ 2.60GHz	9,674	1367	30.81	\$314.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	997	31.65	\$490.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	1075	18.78	\$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	1026	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	889	NA	NA
Intel Xeon D-1746TER @ 2.00GHz	15,660	990	14.65	\$1,069.00*
Intel Xeon D-1747NTE @ 2.50GHz	20,279	759	16.89	\$1,201.00*
Intel Xeon D-1813NT @ 2.20GHz	7,732	1568	24.62	\$314.00*
Intel Xeon D-1823NT @ 2.80GHz	13,673	1105	31.36	\$436.00*
Intel Xeon D-2123IT @ 2.20GHz	6,697	1737	31.44	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,117	1208	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,207	1205	21.57	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	1229	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	1017	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	19,377	802	10.98	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	878	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1537	22.01	\$363.00*
Intel Xeon D-2722NT @ 2.40GHz	16,266	874	22.26	\$800.00*
Intel Xeon D-27				\$1,104.00*

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

Intel Xeon D-2766NT @ 2.00GHz	24,013	584	19.62	\$1,224.00*
Intel Xeon D-2775TE @ 2.00GHz	27,299	478	15.00	\$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	440	12.77	\$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	504	12.06	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	332	17.48	\$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1934	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,906	2329	10.42	\$375.00
Intel Xeon E3-1220 V2 @ 3.10GHz	4,681	2141	52.04	\$89.95
Intel Xeon E3-1220 v3 @ 3.10GHz	5,170	2058	57.48	\$89.95
Intel Xeon E3-1220 v5 @ 3.00GHz	5,778	1911	16.51	\$349.95
Intel Xeon E3-1220 v6 @ 3.00GHz	5,593	1959	14.34	\$389.95
Intel Xeon E3-1220L @ 2.20GHz	2,295	3041	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,348	3013	13.21	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3637	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,912	2323	19.00	\$205.88*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,732	2132	22.55	\$209.86*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,325	2020	177.54	\$29.99*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,959	1882	34.05	\$175.00
Intel Xeon E3-1225 v6 @ 3.30GHz	5,754	1916	16.44	\$349.95
Intel Xeon E3-1226 v3 @ 3.30GHz	5,528	1978	8.65	\$639.00*
Intel Xeon E3-1230 @ 3.20GHz	5,131	2062	10.53	\$487.50*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,192	1831	32.60	\$189.95
Intel Xeon E3-1230 v3 @ 3.30GHz	6,831	1712	22.11	\$309.00
Intel Xeon E3-1230 v5 @ 3.40GHz	7,970	1540	22.84	\$348.97
Intel Xeon E3-1230 v6 @ 3.50GHz	8,138	1516	18.09	\$449.95
Intel Xeon E3-1230L v3 @ 1.80GHz	5,282	2031	21.13	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,041	1672	20.12	\$349.95
Intel Xeon E3-1235 @ 3.20GHz	5,079	2077	18.81	\$270.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	2089	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,410	2002	40.98	\$132.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	6,372	1792	42.48	\$150.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,026	1675	38.49	\$182.56*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,260	1480	10.00	\$803.00*
Intel Xeon E3-1				\$429.95

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

Intel Xeon E3-1240L v5 @ 2.10GHz	6,547	1760	23.55	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,154	1656	28.09	\$254.74
Intel Xeon E3-1245 @ 3.30GHz	5,351	2016	6.15	\$870.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,348	1800	38.94	\$163.04
Intel Xeon E3-1245 v3 @ 3.40GHz	7,058	1668	NA	NA
Intel Xeon E3-1245 v5 @ 3.50GHz	8,055	1527	NA	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	8,752	1449	58.58	\$149.39
Intel Xeon E3-1246 v3 @ 3.50GHz	7,263	1640	9.58	\$758.00*
Intel Xeon E3-1260L @ 2.40GHz	4,079	2287	15.11	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,237	1504	31.84	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,912	2322	14.55	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,091	2072	10.99	\$463.39*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,205	1825	15.55	\$398.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1691	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,574	1965	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,334	1803	13.87	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,370	2008	30.17	\$178.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,487	1771	46.34	\$140.00
Intel Xeon E3-1270 v3 @ 3.50GHz	7,275	1634	17.74	\$410.00
Intel Xeon E3-1270 v5 @ 3.60GHz	8,336	1490	21.24	\$392.45*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,891	1441	12.35	\$719.95
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1574	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,519	1596	60.88	\$123.50*
Intel Xeon E3-1275 @ 3.40GHz	5,498	1986	34.36	\$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,617	1746	17.69	\$374.00
Intel Xeon E3-1275 v3 @ 3.50GHz	7,202	1649	16.24	\$443.41
Intel Xeon E3-1275 v5 @ 3.60GHz	8,245	1503	18.57	\$444.04
Intel Xeon E3-1275 v6 @ 3.80GHz	9,221	1415	18.82	\$489.95
Intel Xeon E3-1275L v3 @ 2.70GHz	6,327	1808	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,543	1593	7.48	\$1,009.00*
Intel Xeon E3-1280 @ 3.50GHz	5,650	1941	11.39	\$496.21*
Intel Xeon E3-1280 V2 @ 3.60GHz	6,604	1748	12.58	\$525.00
Intel Xeon E3-1280 v2 @ 3.60GHz	7,225	1642	22.22	\$249.00*
Intel Xeon E3-1				\$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 E3-1281 v3 @ 3.70GHz	7,555	1592	13.83	\$546.25*
Intel Xeon E3-1285 v3 @ 3.60GHz	7,211	1647	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,762	1563	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,371	1396	9.47	\$989.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,858	1708	7.63	\$898.50
Intel Xeon E3-1285L v4 @ 3.40GHz	8,090	1522	6.62	\$1,222.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,879	1548	9.39	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1695	8.95	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	1999	6.13	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,315	1810	7.14	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,083	2074	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1853	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,005	1683	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,373	1615	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	5,925	1886	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,473	1601	11.99	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,042	1531	12.91	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,657	1576	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,853	1550	6.51	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1482	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	7,959	1541	17.88	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,852	2112	107.85	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	1923	297.65	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1818	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,475	2462	102.55	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,465	2184	346.64	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,672	2142	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,769	2371	326.88	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,139	2262	18.00	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,948	2097	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,197	2049	29.20	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,846	1900	83.51	\$70.00
Intel Xeon E5-1620 v2 @ 3.70GHz	6,550	1754	242.55	\$30.00
Intel Xeon E5-1620 v4 @ 3.90GHz	7,211	1647	29.20	\$189.95

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

Intel Xeon E5-1630 v3 @ 3.70GHz	7,409	1609	5.47	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,562	1590	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,089	1523	55.22	\$146.47
Intel Xeon E5-1650 v2 @ 3.50GHz	9,330	1401	40.58	\$229.95
Intel Xeon E5-1650 v3 @ 3.50GHz	10,395	1312	7.29	\$1,425.00*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,400	1251	26.51	\$429.95*
Intel Xeon E5-1660 @ 3.30GHz	8,369	1487	31.32	\$267.19*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,302	1321	35.53	\$289.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,519	1186	62.92	\$198.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,501	1118	38.32	\$352.36*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,544	1182	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,124	1147	22.24	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,255	1074	9.51	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	1028	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,367	2999	78.91	\$30.00
Intel Xeon E5-2403 v2 @ 1.80GHz	2,672	2826	4.94	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,675	2821	106.98	\$25.00
Intel Xeon E5-2407 v2 @ 2.40GHz	3,287	2547	38.69	\$84.95
Intel Xeon E5-2418L @ 2.00GHz	3,518	2451	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	2006	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,009	2090	14.09	\$355.55*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,371	1793	56.89	\$111.99*
Intel Xeon E5-2430 @ 2.20GHz	5,702	1927	146.21	\$39.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,179	1652	NA	NA
Intel Xeon E5-2430L @ 2.00GHz	5,300	2028	21.20	\$249.95
Intel Xeon E5-2430L v2 @ 2.40GHz	6,190	1833	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1850	3.87	\$1,572.00*
Intel Xeon E5-2440 v2 @ 1.90GHz	7,473	1600	57.51	\$129.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1721	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1595	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	8,967	1436	31.47	\$284.95*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1892	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.20GHz	8,222	1424	42.22	\$189.95
Intel Xeon E5-2				\$49.95

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

Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	2789	69.76	\$39.20
Intel Xeon E5-2603 v3 @ 1.60GHz	3,831	2348	77.43	\$49.48
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	2139	31.54	\$148.87
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1786	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1603	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,908	2717	11.87	\$245.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,369	2511	44.00	\$76.58*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,448	2187	23.42	\$189.95*
Intel Xeon E5-2609 v4 @ 1.70GHz	5,418	2000	169.38	\$31.99*
Intel Xeon E5-2618L v3 @ 2.30GHz	11,181	1264	57.33	\$195.02*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1192	13.78	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,305	2026	58.97	\$89.95
Intel Xeon E5-2620 v2 @ 2.10GHz	6,250	1820	14.24	\$438.88
Intel Xeon E5-2620 v3 @ 2.40GHz	7,783	1560	268.37	\$29.00
Intel Xeon E5-2620 v4 @ 2.10GHz	9,283	1407	168.79	\$55.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,770	1722	29.44	\$229.95
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1694	NA	NA
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1479	168.97	\$49.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1651	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1347	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1271	20.94	\$529.18*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1422	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,073	1856	NA	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	7,461	1602	57.42	\$129.95
Intel Xeon E5-2630 v3 @ 2.40GHz	10,312	1320	22.47	\$459.00
Intel Xeon E5-2630 v4 @ 2.20GHz	11,502	1245	105.53	\$109.00
Intel Xeon E5-2630L @ 2.00GHz	5,305	2025	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,640	1743	79.94	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,668	1459	57.80	\$149.95*
Intel Xeon E5-2630L v4 @ 1.80GHz	9,972	1343	117.32	\$85.00*
Intel Xeon E5-2637 @ 3.00GHz	2,978	2685	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,477	1774	49.84	\$129.95
Intel Xeon E5-2637 v3 @ 2.50GHz	7,224	1624	24.66	\$229.95
Intel Xeon E5-2				\$115.00



CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2640 v2 @ 2.00GHz	7,590	1584	116.77	\$65.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,069	1272	58.27	\$189.95
Intel Xeon E5-2640 v4 @ 2.40GHz	12,488	1189	312.99	\$39.90*
Intel Xeon E5-2643 @ 3.30GHz	5,210	2047	2.84	\$1,837.00*
Intel Xeon E5-2643 v2 @ 3.50GHz	9,198	1417	46.23	\$198.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,432	1311	45.36	\$229.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,105	1268	12.33	\$900.99
Intel Xeon E5-2648L @ 1.80GHz	5,262	2033	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1446	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1355	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,839	1220	8.55	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1193	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,373	1616	143.18	\$51.49
Intel Xeon E5-2650 v2 @ 2.60GHz	9,846	1356	75.76	\$129.95
Intel Xeon E5-2650 v3 @ 2.30GHz	11,745	1228	6.22	\$1,889.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,348	1128	445.07	\$29.99*
Intel Xeon E5-2650L @ 1.80GHz	6,192	1832	47.65	\$129.95*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1585	194.51	\$39.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,865	1217	5.34	\$2,222.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,719	1172	55.31	\$229.95*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,551	1378	34.34	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1857	46.73	\$129.95*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,528	1305	76.30	\$137.99*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	1120	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	1054	577.58	\$24.99*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	1023	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,096	1520	426.12	\$19.00
Intel Xeon E5-2660 v2 @ 2.20GHz	10,383	1314	79.90	\$129.95*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,046	1151	68.68	\$189.95
Intel Xeon E5-2660 v4 @ 2.00GHz	15,705	987	320.52	\$49.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1225	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,258	1501	55.07	\$149.95
Intel Xeon E5-2665 v2 @ 2.00GHz	11,075	1080	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 E5-2667 v2 @ 3.30GHz	12,293	1198	49.37	\$249.00
Intel Xeon E5-2667 v3 @ 3.20GHz	12,546	1181	41.97	\$298.95
Intel Xeon E5-2667 v4 @ 3.20GHz	13,782	1099	23.80	\$579.00
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	977	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,990	1434	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	11,387	1253	59.95	\$189.95*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,509	1116	136.53	\$98.95
Intel Xeon E5-2673 v2 @ 3.30GHz	12,297	1197	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,233	1079	20.33	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,020	713	236.18	\$89.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	1142	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,330	1129	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	822	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,703	1035	138.46	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	578	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,358	1399	2.55	\$3,668.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,686	1174	60.70	\$209.00*
Intel Xeon E5-2680 v3 @ 2.50GHz	14,916	1022	99.44	\$150.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,426	912	82.22	\$211.95
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	905	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	18,795	831	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,802	1029	77.92	\$189.95
Intel Xeon E5-2683 v4 @ 2.10GHz	17,507	904	53.06	\$329.95*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	1160	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	873	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	19,871	777	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	10,006	1340	47.66	\$209.95
Intel Xeon E5-2687W v2 @ 3.40GHz	12,249	1202	NA	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	14,722	1032	26.77	\$549.95
Intel Xeon E5-2687W v4 @ 3.00GHz	17,696	894	24.60	\$719.45*
Intel Xeon E5-2689 @ 2.60GHz	9,554	1377	52.28	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,049	930	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,750	1384	NA	NA
Intel Xeon E5-2				\$203.19



CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2690 v4 @ 2.60GHz	19,342	805	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1207	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,325	1130	193.12	\$69.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,713	943	49.16	\$339.95
Intel Xeon E5-2695 v4 @ 2.10GHz	18,923	824	3.05	\$6,208.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,062	1087	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	21,542	691	39.38	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,917	547	13.62	\$1,829.95
Intel Xeon E5-2697 v2 @ 2.70GHz	14,281	1071	73.83	\$193.44
Intel Xeon E5-2697 v3 @ 2.60GHz	18,278	863	NA	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	20,943	718	16.39	\$1,277.90
Intel Xeon E5-2697A v4 @ 2.60GHz	21,611	686	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	724	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,910	826	2.15	\$8,790.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	22,534	640	24.80	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	964	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	525	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,033	773	37.80	\$529.95
Intel Xeon E5-2699 v4 @ 2.20GHz	25,105	537	15.73	\$1,595.95
Intel Xeon E5-2699A v4 @ 2.40GHz	26,721	493	5.41	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	21,275	702	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	2499	7.55	\$449.00*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1689	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1777	30.58	\$211.23*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1646	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1814	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,872	1702	116.93	\$58.77
Intel Xeon E5-4620 v2 @ 2.60GHz	9,424	1389	103.56	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1306	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,425	1388	18.89	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1257	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	1158	12.97	\$999.99*
Intel Xeon E5-4627 v4 @ 2.60GHz	11,500	1211	4.51	\$2,535.00*
Intel Xeon E5-4627 v4 @ 2.60GHz				\$2,999.99*

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

<u>Intel Xeon E5-4648 v3 @ 1.70GHz</u>	9,061	1433	NA	NA
<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8,407	1483	600.89	\$13.99*
<u>Intel Xeon E5-4650 v2 @ 2.40GHz</u>	10,818	1291	43.28	\$249.95*
<u>Intel Xeon E5-4650 v3 @ 2.10GHz</u>	10,838	1289	2.82	\$3,838.00*
<u>Intel Xeon E5-4650 v4 @ 2.20GHz</u>	16,225	967	165.56	\$98.00*
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,533	1473	1.58	\$5,389.01*
<u>Intel Xeon E5-4655 v3 @ 2.90GHz</u>	9,377	1393	2.03	\$4,616.00*
<u>Intel Xeon E5-4655 v4 @ 2.50GHz</u>	10,912	1283	2.36	\$4,616.00*
<u>Intel Xeon E5-4657L v2 @ 2.40GHz</u>	11,613	1239	15.46	\$751.19*
<u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>	14,256	1073	2.97	\$4,800.00*
<u>Intel Xeon E5-4660 v4 @ 2.20GHz</u>	15,375	1007	4.26	\$3,609.00*
<u>Intel Xeon E5-4667 v3 @ 2.00GHz</u>	15,397	1005	2.69	\$5,729.00*
<u>Intel Xeon E5-4667 v4 @ 2.20GHz</u>	20,319	756	3.55	\$5,729.00*
<u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>	17,430	911	3.23	\$5,400.00*
<u>Intel Xeon E5-4669 v4 @ 2.20GHz</u>	11,523	1243	NA	NA
<u>Intel Xeon E7-4809 v2 @ 1.90GHz</u>	16,471	950	NA	NA
<u>Intel Xeon E7-8880 v3 @ 2.30GHz</u>	18,244	866	137.17	\$133.00*
<u>Intel Xeon E7-8891 v3 @ 2.80GHz</u>	21,615	685	3.16	\$6,841.00*
<u>Intel Xeon E7- 2830 @ 2.13GHz</u>	2,027	3207	1.14	\$1,779.00*
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,295	3717	6.48	\$199.95*
<u>Intel Xeon E3113 @ 3.00GHz</u>	1,429	3619	145.96	\$9.79*
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,408	3635	NA	NA
<u>Intel Xeon E5205 @ 1.86GHz</u>	838	4193	58.75	\$14.27*
<u>Intel Xeon E5240 @ 3.00GHz</u>	1,448	3603	16.32	\$88.78*
<u>Intel Xeon E5310 @ 1.60GHz</u>	1,306	3710	26.65	\$49.00*
<u>Intel Xeon E5320 @ 1.86GHz</u>	1,469	3592	37.91	\$38.75*
<u>Intel Xeon E5335 @ 2.00GHz</u>	1,549	3533	87.15	\$17.77*
<u>Intel Xeon E5345 @ 2.33GHz</u>	1,868	3310	124.61	\$14.99*
<u>Intel Xeon E5405 @ 2.00GHz</u>	1,750	3395	16.66	\$105.00*
<u>Intel Xeon E5410 @ 2.33GHz</u>	2,032	3202	23.09	\$88.00
<u>Intel Xeon E5420 @ 2.50GHz</u>	2,022	3211	8.09	\$249.95*
<u>Intel Xeon E5430 @ 2.66GHz</u>	2,251	3071	9.79	\$229.95*
<u>Intel Xeon E5440 @ 2.83GHz</u>	2,285	3085	22.77	\$37.99*
<u>Intel Xeon E5445 @ 2.93GHz</u>	2,325	3099	23.77	\$36.99*

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

Intel Xeon E5472 @ 3.00GHz	2,333	3021	116.40	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	4194	21.47	\$39.00*
Intel Xeon E5503 @ 2.00GHz	804	4224	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,489	3580	51.34	\$29.00*
Intel Xeon E5506 @ 2.13GHz	1,961	3245	22.13	\$88.63*
Intel Xeon E5507 @ 2.27GHz	1,905	3287	19.05	\$100.00*
Intel Xeon E5520 @ 2.27GHz	2,533	2902	93.85	\$26.99*
Intel Xeon E5530 @ 2.40GHz	2,739	2787	91.33	\$29.99*
Intel Xeon E5540 @ 2.53GHz	2,805	2758	31.55	\$88.93*
Intel Xeon E5603 @ 1.60GHz	1,935	3261	21.74	\$89.00*
Intel Xeon E5606 @ 2.13GHz	2,384	2986	29.80	\$80.00*
Intel Xeon E5607 @ 2.27GHz	2,686	2813	95.98	\$27.99*
Intel Xeon E5620 @ 2.40GHz	3,623	2420	120.76	\$30.00
Intel Xeon E5630 @ 2.53GHz	3,809	2354	24.73	\$154.00*
Intel Xeon E5640 @ 2.67GHz	3,837	2346	55.52	\$69.10*
Intel Xeon E5645 @ 2.40GHz	4,972	2094	36.29	\$137.00*
Intel Xeon E5649 @ 2.53GHz	5,659	1939	43.55	\$129.95*
Intel Xeon E7320 @ 2.13GHz	1,469	3591	NA	NA
Intel Xeon E E-2414	12,108	1210	39.50	\$306.53*
Intel Xeon E E-2434	15,133	1016	53.85	\$281.00*
Intel Xeon E E-2486	23,605	596	46.65	\$506.00*
Intel Xeon E-2104G @ 3.20GHz	5,877	1893	11.52	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,904	1699	12.34	\$559.53
Intel Xeon E-2124G @ 3.40GHz	7,293	1627	15.70	\$464.45*
Intel Xeon E-2126G @ 3.30GHz	10,370	1316	30.50	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	9,319	1403	13.37	\$697.00*
Intel Xeon E-2136 @ 3.30GHz	13,492	1119	17.94	\$752.00
Intel Xeon E-2144G @ 3.60GHz	9,373	1395	28.25	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,219	1137	26.67	\$495.64*
Intel Xeon E-2174G @ 3.80GHz	9,627	1374	14.81	\$649.95*
Intel Xeon E-2176G @ 3.70GHz	13,575	1111	28.28	\$479.99*
Intel Xeon E-2176M @ 2.70GHz	10,918	1282	24.26	\$450.00*
Intel Xeon E-2180G @ 3.80GHz	13,705	1088	22.22	\$429.99*
Intel Xeon E-21				\$623.00*

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

Intel Xeon E-2224G @ 3.50GHz	7,603	1580	28.37	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,126	1267	33.58	\$331.37*
Intel Xeon E-2234 @ 3.60GHz	9,473	1383	15.93	\$594.54
Intel Xeon E-2236 @ 3.40GHz	13,938	1092	32.34	\$431.00
Intel Xeon E-2244G @ 3.80GHz	9,666	1368	28.88	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,806	1096	44.39	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1806	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,907	1350	22.96	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	14,126	1084	30.69	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,711	1231	26.02	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1513	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1798	NA	NA
Intel Xeon E-2278G @ 3.40GHz	16,964	935	34.34	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,509	998	31.39	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1214	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,953	1091	11.14	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,194	1013	11.07	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,416	913	32.31	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	7,802	1557	31.90	\$244.61*
Intel Xeon E-2324G @ 3.10GHz	10,198	1326	35.14	\$290.20
Intel Xeon E-2334 @ 3.40GHz	12,674	1175	36.95	\$342.99
Intel Xeon E-2336 @ 2.90GHz	16,375	957	42.48	\$385.45
Intel Xeon E-2356G @ 3.20GHz	18,564	845	55.75	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	13,726	1103	32.72	\$419.49
Intel Xeon E-2378 @ 2.60GHz	17,472	909	37.14	\$470.39
Intel Xeon E-2378G @ 2.80GHz	21,153	709	35.02	\$604.03*
Intel Xeon E-2386G @ 3.50GHz	19,658	786	33.90	\$579.88*
Intel Xeon E-2388G @ 3.20GHz	23,537	600	43.67	\$539.00*
Intel Xeon E-2436	21,885	672	68.60	\$319.00*
Intel Xeon E-2456	20,507	744	54.69	\$375.00*
Intel Xeon E-2468	26,224	507	61.56	\$426.00*
Intel Xeon E-2478	27,326	477	49.15	\$556.00*
Intel Xeon E-2488	22,222	352	52.12	\$606.00*
Intel Xeon Gold				\$368.91

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

Intel Xeon Gold 5118 @ 2.30GHz	16,694	944	37.19	\$448.95*
Intel Xeon Gold 5120 @ 2.20GHz	18,387	856	11.78	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	876	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,883	1442	26.92	\$329.95
Intel Xeon Gold 5215 @ 2.20GHz	16,304	962	11.45	\$1,424.00*
Intel Xeon Gold 5215 @ 2.50GHz	15,719	986	15.74	\$998.95
Intel Xeon Gold 5217 @ 3.00GHz	15,429	1001	11.88	\$1,298.95
Intel Xeon Gold 5218 @ 2.30GHz	21,671	681	63.74	\$340.00
Intel Xeon Gold 5218R @ 2.10GHz	24,742	556	32.11	\$770.65
Intel Xeon Gold 5218T @ 2.10GHz	21,433	695	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	576	23.56	\$1,025.38
Intel Xeon Gold 5220R @ 2.20GHz	31,363	375	29.87	\$1,050.00
Intel Xeon Gold 5222 @ 3.80GHz	9,483	1382	13.17	\$720.24
Intel Xeon Gold 5315Y @ 3.20GHz	20,820	725	13.89	\$1,498.95
Intel Xeon Gold 5317 @ 3.00GHz	27,448	475	23.94	\$1,146.71
Intel Xeon Gold 5318H @ 2.50GHz	29,301	419	23.02	\$1,273.00*
Intel Xeon Gold 5318Y @ 2.10GHz	33,139	342	22.11	\$1,498.95
Intel Xeon Gold 5320 @ 2.20GHz	37,558	288	26.86	\$1,398.50
Intel Xeon Gold 5320H @ 2.40GHz	31,718	365	20.40	\$1,555.00*
Intel Xeon Gold 5412U	52,218	168	46.92	\$1,113.00*
Intel Xeon Gold 5415+	24,950	545	23.41	\$1,066.00*
Intel Xeon Gold 5416S	35,814	305	37.94	\$944.00*
Intel Xeon Gold 5418Y	46,137	209	31.11	\$1,483.00*
Intel Xeon Gold 5420+	58,209	129	31.50	\$1,848.00*
Intel Xeon Gold 5512U	60,337	110	49.05	\$1,230.00*
Intel Xeon Gold 5515+	24,271	571	22.08	\$1,099.00*
Intel Xeon Gold 5520+	61,227	104	33.10	\$1,849.99*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	590	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,811	779	134.77	\$147.00
Intel Xeon Gold 6128 @ 3.40GHz	12,811	1166	55.63	\$230.29
Intel Xeon Gold 6130 @ 2.10GHz	21,170	706	22.31	\$949.00*
Intel Xeon Gold 6130T @ 2.10GHz	21,804	678	8.55	\$2,550.00*
Intel Xeon Gold 6132 @ 2.60GHz	22,212	652	244.74	\$65.00
Intel Xeon Gold				\$449.00

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

Intel Xeon Gold 6137 @ 3.90GHz	19,365	803	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	24,146	577	111.99	\$215.60
Intel Xeon Gold 6138T @ 2.00GHz	20,356	750	2.75	\$7,401.00*
Intel Xeon Gold 6140 @ 2.30GHz	24,421	565	57.28	\$426.34
Intel Xeon Gold 6142 @ 2.60GHz	25,490	527	62.68	\$406.69
Intel Xeon Gold 6143 @ 2.80GHz	24,786	553	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	19,146	811	32.35	\$591.86
Intel Xeon Gold 6146 @ 3.20GHz	23,296	610	29.71	\$784.00
Intel Xeon Gold 6148 @ 2.40GHz	29,085	426	100.29	\$290.00
Intel Xeon Gold 6150 @ 2.70GHz	26,695	494	136.20	\$196.00
Intel Xeon Gold 6152 @ 2.10GHz	24,287	570	40.40	\$601.15
Intel Xeon Gold 6154 @ 3.00GHz	27,560	472	50.66	\$543.97
Intel Xeon Gold 6208U @ 2.90GHz	24,670	558	25.97	\$950.00
Intel Xeon Gold 6210U @ 2.50GHz	29,344	416	27.44	\$1,069.43
Intel Xeon Gold 6212U @ 2.40GHz	27,470	474	7.07	\$3,882.70*
Intel Xeon Gold 6222V @ 1.80GHz	24,254	573	14.18	\$1,710.89*
Intel Xeon Gold 6226 @ 2.70GHz	20,429	747	26.53	\$769.95
Intel Xeon Gold 6226R @ 2.90GHz	26,405	503	31.07	\$850.00
Intel Xeon Gold 6230 @ 2.10GHz	26,076	508	94.11	\$277.09
Intel Xeon Gold 6230R @ 2.10GHz	33,608	334	48.01	\$700.00
Intel Xeon Gold 6234 @ 3.30GHz	17,752	890	19.09	\$929.95
Intel Xeon Gold 6238 @ 2.10GHz	29,118	425	40.43	\$720.29
Intel Xeon Gold 6238R @ 2.20GHz	34,751	311	26.13	\$1,330.00
Intel Xeon Gold 6240 @ 2.60GHz	24,677	557	49.85	\$495.00
Intel Xeon Gold 6240R @ 2.40GHz	33,353	338	23.00	\$1,450.00
Intel Xeon Gold 6242 @ 2.80GHz	24,994	543	45.44	\$550.00
Intel Xeon Gold 6242R @ 3.10GHz	34,292	320	27.43	\$1,250.00
Intel Xeon Gold 6244 @ 3.60GHz	18,657	839	6.28	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	22,571	639	7.25	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6248 @ 2.50GHz	29,768	409	166.16	\$179.15
Intel Xeon Gold 6248R @ 3.00GHz	35,434	306	22.15	\$1,600.00
Intel Xeon Gold 6250 @ 2.80GHz	28,552	722	6.87	\$2,946.82
Intel Xeon Gold 6250R @ 3.00GHz	35,434	306	22.15	\$1,600.00
Intel Xeon Gold 6252 @ 2.90GHz	28,552	722	6.87	\$2,946.82
Intel Xeon Gold 6252R @ 3.10GHz	35,434	306	22.15	\$1,600.00
Intel Xeon Gold 6254 @ 3.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6254R @ 3.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6256 @ 3.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6256R @ 3.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6258 @ 3.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6258R @ 4.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6260 @ 4.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6260R @ 4.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6262 @ 4.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6262R @ 4.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6264 @ 4.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6264R @ 4.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6266 @ 4.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6266R @ 4.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6268 @ 4.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6268R @ 5.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6270 @ 5.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6270R @ 5.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6272 @ 5.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6272R @ 5.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6274 @ 5.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6274R @ 5.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6276 @ 5.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6276R @ 5.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6278 @ 5.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6278R @ 6.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6280 @ 6.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6280R @ 6.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6282 @ 6.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6282R @ 6.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6284 @ 6.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6284R @ 6.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6286 @ 6.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6286R @ 6.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6288 @ 6.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6288R @ 7.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6290 @ 7.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6290R @ 7.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6292 @ 7.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6292R @ 7.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6294 @ 7.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6294R @ 7.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6296 @ 7.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6296R @ 7.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6298 @ 7.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6298R @ 8.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6300 @ 8.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6300R @ 8.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6302 @ 8.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6302R @ 8.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6304 @ 8.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6304R @ 8.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6306 @ 8.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6306R @ 8.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6308 @ 8.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6308R @ 9.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6310 @ 9.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6310R @ 9.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6312 @ 9.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6312R @ 9.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6314 @ 9.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6314R @ 9.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6316 @ 9.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6316R @ 9.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6318 @ 9.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6318R @ 10.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6320 @ 10.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6320R @ 10.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6322 @ 10.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6322R @ 10.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6324 @ 10.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6324R @ 10.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6326 @ 10.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6326R @ 10.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6328 @ 10.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6328R @ 11.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6330 @ 11.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6330R @ 11.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6332 @ 11.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6332R @ 11.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6334 @ 11.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6334R @ 11.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6336 @ 11.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6336R @ 11.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6338 @ 11.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6338R @ 12.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6340 @ 12.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6340R @ 12.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6342 @ 12.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6342R @ 12.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6344 @ 12.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6344R @ 12.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6346 @ 12.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6346R @ 12.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6348 @ 12.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6348R @ 13.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6350 @ 13.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6350R @ 13.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6352 @ 13.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6352R @ 13.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6354 @ 13.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6354R @ 13.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6356 @ 13.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6356R @ 13.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6358 @ 13.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6358R @ 14.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6360 @ 14.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6360R @ 14.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6362 @ 14.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6362R @ 14.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6364 @ 14.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6364R @ 14.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6366 @ 14.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6366R @ 14.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6368 @ 14.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6368R @ 15.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6370 @ 15.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6370R @ 15.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6372 @ 15.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6372R @ 15.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6374 @ 15.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6374R @ 15.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6376 @ 15.60GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6376R @ 15.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6378 @ 15.80GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6378R @ 16.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6380 @ 16.00GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6380R @ 16.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6382 @ 16.20GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6382R @ 16.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6384 @ 16.40GHz	30,468	389	19.13	\$1,592.98
Intel Xeon Gold 6384R @ 16.60GHz	30,468	389	19.13	\$1,592.98
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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

Intel Xeon Gold 6254 @ 3.10GHz	32,494	353	29.57	\$1,098.95
Intel Xeon Gold 6256 @ 3.60GHz	23,287	611	7.06	\$3,298.95*
Intel Xeon Gold 6258R @ 2.70GHz	40,252	266	15.49	\$2,598.95
Intel Xeon Gold 6262 @ 1.90GHz	21,823	676	NA	NA
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	315	NA	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	348	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	42,329	245	23.39	\$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	48,648	195	17.49	\$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	34,240	321	19.87	\$1,723.52
Intel Xeon Gold 6330 @ 2.00GHz	43,056	241	33.64	\$1,279.95
Intel Xeon Gold 6330N @ 2.20GHz	36,360	298	18.98	\$1,915.84
Intel Xeon Gold 6334 @ 3.60GHz	20,512	742	11.13	\$1,842.45
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	220	18.97	\$2,398.95
Intel Xeon Gold 6338 @ 2.00GHz	38,520	280	24.23	\$1,590.00
Intel Xeon Gold 6338N @ 2.20GHz	42,086	246	9.01	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,076	202	16.26	\$2,895.95*
Intel Xeon Gold 6346 @ 3.10GHz	37,665	287	19.82	\$1,900.00
Intel Xeon Gold 6348 @ 2.60GHz	51,843	170	24.55	\$2,111.99
Intel Xeon Gold 6354 @ 3.00GHz	39,880	269	14.78	\$2,698.95
Intel Xeon Gold 6414U	57,200	142	24.91	\$2,296.00*
Intel Xeon Gold 6416H	40,606	260	28.12	\$1,444.00*
Intel Xeon Gold 6421N	58,797	122	24.83	\$2,368.00*
Intel Xeon Gold 6423N	57,434	137	26.58	\$2,161.00*
Intel Xeon Gold 6426Y	38,373	281	25.29	\$1,517.00*
Intel Xeon Gold 6434	28,111	449	11.91	\$2,359.45
Intel Xeon Gold 6438N	52,789	163	15.75	\$3,351.00*
Intel Xeon Gold 6442Y	58,534	128	20.34	\$2,878.00*
Intel Xeon Gold 6444Y	47,176	201	13.02	\$3,622.00*
Intel Xeon Gold 6448Y	60,449	108	16.87	\$3,583.00*
Intel Xeon Gold 6450C	38,571	278	NA	NA
Intel Xeon Gold 6526Y	45,715	219	30.14	\$1,517.00*
Intel Xeon Gold 6530	65,533	89	30.80	\$2,128.00*
Intel Xeon Gold 6530M	44,805	222	12.42	\$3,351.00*
Intel Xeon Gold 6530M				\$2,878.00*

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

<u>Intel Xeon Platinum 8180 @ 2.50GHz</u>	38,259	282	16.19	\$2,363.09*
<u>Intel Xeon Platinum 8180M @ 2.50GHz</u>	30,313	394	NA	NA
<u>Intel Xeon Platinum 8251 @ 3.80GHz</u>	3,009	2670	NA	NA
<u>Intel Xeon Platinum 8252C @ 3.80GHz</u>	28,147	447	NA	NA
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	31,403	372	NA	NA
<u>Intel Xeon Platinum 8260 @ 2.40GHz</u>	30,347	393	18.50	\$1,640.00*
<u>Intel Xeon Platinum 8260C @ 2.40GHz</u>	34,420	319	NA	NA
<u>Intel Xeon Platinum 8260M @ 2.30GHz</u>	33,970	329	4.41	\$7,705.00*
<u>Intel Xeon Platinum 8260M @ 2.40GHz</u>	34,592	313	NA	NA
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	34,062	326	5.67	\$6,005.98*
<u>Intel Xeon Platinum 8270 @ 2.70GHz</u>	29,986	404	8.73	\$3,433.86*
<u>Intel Xeon Platinum 8273CL @ 2.20GHz</u>	35,871	302	NA	NA
<u>Intel Xeon Platinum 8275CL @ 3.00GHz</u>	40,794	258	NA	NA
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	36,830	295	12.53	\$2,940.00*
<u>Intel Xeon Platinum 8347C @ 2.10GHz</u>	49,386	188	NA	NA
<u>Intel Xeon Platinum 8358 @ 2.60GHz</u>	54,416	157	12.66	\$4,298.95
<u>Intel Xeon Platinum 8360Y @ 2.40GHz</u>	54,078	159	19.31	\$2,799.97*
<u>Intel Xeon Platinum 8362 @ 2.80GHz</u>	56,787	145	9.89	\$5,740.00*
<u>Intel Xeon Platinum 8368Q @ 2.60GHz</u>	46,681	204	NA	NA
<u>Intel Xeon Platinum 8375C @ 2.90GHz</u>	56,202	148	NA	NA
<u>Intel Xeon Platinum 8380 @ 2.30GHz</u>	62,318	100	8.54	\$7,301.00*
<u>Intel Xeon Platinum 8454H</u>	62,347	99	9.53	\$6,540.00*
<u>Intel Xeon Platinum 8461V</u>	74,982	62	16.70	\$4,491.00*
<u>Intel Xeon Platinum 8470 @2.00GHz</u>	89,850	34	9.60	\$9,359.00*
<u>Intel Xeon Platinum 8475B</u>	3,280	2554	NA	NA
<u>Intel Xeon Platinum 8481C @ 2.70GHz</u>	11,681	1233	NA	NA
<u>Intel Xeon Platinum 8488C</u>	88,667	36	NA	NA
<u>Intel Xeon Platinum 8571N</u>	68,385	79	NA	NA
<u>Intel Xeon Platinum 8575C</u>	3,342	2523	NA	NA
<u>Intel Xeon Platinum 8581C @ 2.30GHz</u>	8,040	1532	NA	NA
<u>Intel Xeon Platinum 8592+</u>	84,013	41	7.24	\$11,600.00*
<u>Intel Xeon Platinum P-8124 @ 3.00GHz</u>	22,674	637	NA	NA
<u>Intel Xeon Silver 4402 @ 4.00GHz</u>	2,000	4400	22.04	\$97.17
<u>Intel Xeon Silver</u>				\$425.00



CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4112 @ 2.60GHz	6,521	1766	28.30	\$230.40
Intel Xeon Silver 4114 @ 2.20GHz	13,058	1150	816.64	\$15.99
Intel Xeon Silver 4116 @ 2.10GHz	14,878	1024	195.76	\$76.00
Intel Xeon Silver 4116T @ 2.10GHz	15,187	1014	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	1057	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,198	1262	33.94	\$329.98
Intel Xeon Silver 4209T @ 2.20GHz	11,080	1270	17.07	\$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,556	1112	72.11	\$188.00
Intel Xeon Silver 4210R @ 2.40GHz	15,162	1015	39.90	\$380.00
Intel Xeon Silver 4214 @ 2.20GHz	16,320	961	60.44	\$270.00*
Intel Xeon Silver 4214R @ 2.40GHz	17,834	887	34.63	\$514.93
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	954	21.92	\$750.00
Intel Xeon Silver 4215 @ 2.50GHz	14,439	1052	26.55	\$543.84
Intel Xeon Silver 4215R @ 3.20GHz	14,987	1019	18.75	\$799.39
Intel Xeon Silver 4216 @ 2.10GHz	20,877	721	26.10	\$800.00
Intel Xeon Silver 4216R @ 2.20GHz	24,027	583	NA	NA
Intel Xeon Silver 4309Y @ 2.80GHz	18,898	827	32.87	\$575.00
Intel Xeon Silver 4310 @ 2.10GHz	21,903	669	46.11	\$475.00
Intel Xeon Silver 4310T @ 2.30GHz	20,607	736	28.55	\$721.76
Intel Xeon Silver 4314 @ 2.40GHz	28,946	429	31.83	\$909.45
Intel Xeon Silver 4316 @ 2.30GHz	31,903	362	25.73	\$1,239.95
Intel Xeon Silver 4410T	28,759	432	41.15	\$698.85
Intel Xeon Silver 4410Y	24,797	551	44.05	\$563.00*
Intel Xeon Silver 4416+	44,140	230	37.53	\$1,176.00*
Intel Xeon Silver 4509Y	18,749	836	NA	NA
Intel Xeon Silver 4510	33,811	331	60.06	\$563.00*
Intel Xeon Silver 4510T	29,119	424	46.67	\$624.00*
Intel Xeon Silver 4514Y	28,456	441	38.68	\$735.72
Intel Xeon w3-2423	15,520	996	NA	NA
Intel Xeon w3-2425	18,941	823	35.81	\$529.00*
Intel Xeon w3-2435	26,448	502	39.53	\$669.00*
Intel Xeon w3-2525	26,480	500	43.48	\$609.00*
Intel Xeon w3-2525P	25,822	522	NA	NA
Intel Xeon w5-2				\$839.00*

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

Intel Xeon w5-2465X	45,978	213	30.19	\$1,522.74
Intel Xeon w5-2545	41,406	252	46.58	\$889.00*
Intel Xeon w5-2555X	48,709	194	45.57	\$1,069.00*
Intel Xeon w5-2565X	52,646	165	39.32	\$1,339.00*
Intel Xeon w5-3423	28,251	445	23.76	\$1,189.00*
Intel Xeon w5-3425	36,024	300	30.30	\$1,189.00*
Intel Xeon w5-3433	34,722	312	NA	NA
Intel Xeon w5-3435X	45,850	216	26.92	\$1,703.43*
Intel Xeon w5-3525	49,190	190	36.74	\$1,339.00*
Intel Xeon w5-3535X	54,276	158	28.80	\$1,884.64
Intel Xeon w7-2475X	53,875	161	28.25	\$1,906.93*
Intel Xeon w7-2495X	57,941	133	23.19	\$2,498.80*
Intel Xeon w7-2575X	58,625	126	34.71	\$1,689.00*
Intel Xeon w7-2595X	66,742	81	32.73	\$2,039.00*
Intel Xeon w7-3445	48,476	196	24.37	\$1,989.00*
Intel Xeon w7-3455	58,050	130	23.32	\$2,489.00*
Intel Xeon w7-3465X	62,805	95	20.40	\$3,077.93*
Intel Xeon w7-3565X	73,318	66	27.27	\$2,689.00*
Intel Xeon w9-3475X	64,686	90	15.89	\$4,069.99*
Intel Xeon w9-3495X	91,952	32	15.61	\$5,889.00*
Intel Xeon w9-3575X	82,620	47	21.81	\$3,789.00*
Intel Xeon w9-3595X	101,511	23	17.24	\$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,118	3889	111.93	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,181	3830	79.45	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,926	2710	117.05	\$25.00*
Intel Xeon W3530 @ 2.80GHz	3,067	2643	9.07	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,109	2629	20.86	\$149.00*
Intel Xeon W3550 @ 3.07GHz	3,245	2565	64.97	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,380	2506	56.38	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,267	2560	6.95	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,638	2416	16.96	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,413	1787	21.72	\$295.19*
Intel Xeon W3690 @ 3.33GHz	7,020	1670	50.10	\$125.05*
Intel Xeon W36				\$49.99*

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

Intel Xeon W5590 @ 3.33GHz	3,342	2524	2.38	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,737	1101	41.19	\$333.48*
Intel Xeon W-1250E @ 3.50GHz	12,212	1204	46.97	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,355	1064	44.65	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,573	900	48.54	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	842	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	17,099	929	36.34	\$470.52*
Intel Xeon W-1270TE @ 2.00GHz	13,553	1113	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,073	771	34.10	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	19,060	818	38.12	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,344	650	34.41	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	853	37.27	\$494.00*
Intel Xeon W-1290TE @ 1.80GHz	14,505	1049	26.28	\$552.00*
Intel Xeon W-1350 @ 3.30GHz	18,775	834	55.88	\$335.99*
Intel Xeon W-1350P @ 4.00GHz	19,611	788	52.69	\$372.23*
Intel Xeon W-1370 @ 2.90GHz	22,926	625	48.88	\$468.99*
Intel Xeon W-1370P @ 3.60GHz	22,814	631	44.82	\$508.99*
Intel Xeon W-1390 @ 2.80GHz	23,902	586	41.64	\$573.99*
Intel Xeon W-1390P @ 3.50GHz	25,159	536	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,028	2084	17.52	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,545	1973	21.74	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,505	1475	19.91	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	10,057	1335	23.39	\$429.95
Intel Xeon W-2133 @ 3.60GHz	12,686	1173	20.56	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,408	1056	14.30	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,329	917	NA	NA
Intel Xeon W-2145 @ 3.70GHz	17,964	881	14.67	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,520	741	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,066	711	13.76	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,299	568	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,413	606	54.20	\$432.00*
Intel Xeon W-2191B @ 2.30GHz	28,290	444	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,844	464	50.67	\$2,800.00*
Intel Xeon W-2195P @ 2.30GHz	27,844	464	50.67	\$398.95

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

Intel Xeon W-2235 @ 3.80GHz	14,365	1062	21.54	\$666.99*
Intel Xeon W-2245 @ 3.90GHz	19,450	797	28.25	\$688.56
Intel Xeon W-2255 @ 3.70GHz	22,385	647	42.64	\$525.00
Intel Xeon W-2265 @ 3.50GHz	25,612	523	38.63	\$663.00
Intel Xeon W-2275 @ 3.30GHz	27,962	459	33.29	\$840.00
Intel Xeon W-2295 @ 3.00GHz	30,892	381	22.47	\$1,375.00
Intel Xeon W-3175X @ 3.10GHz	45,736	218	15.05	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz	16,998	932	20.72	\$820.55*
Intel Xeon W-3225 @ 3.70GHz	18,251	865	13.84	\$1,319.00*
Intel Xeon W-3235 @ 3.30GHz	25,554	526	12.78	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	31,066	378	11.57	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	28,067	453	5.61	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	399	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	34,147	324	5.37	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	41,469	251	8.47	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	40,419	263	5.42	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	27,822	465	29.32	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	270	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	47,664	198	19.07	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	118	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,091	116	13.13	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,298	1196	27.33	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,468	1000	24.83	\$623.00*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1476	35.13	\$242.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	1180	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	907	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz	17,888	885	39.75	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,917	981	34.08	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	19,589	789	40.81	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	22,103	662	35.48	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3720	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,973	3237	29.83	\$66.14*
Intel Xeon X3220 @ 2.60GHz	2,052	3164	5.88	\$349.95*
Intel Xeon X3320 @ 2.60GHz	2,252	2984	5.88	\$229.50*

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



Intel Xeon X3330 @ 2.66GHz	2,102	3160	10.01	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,263	3062	37.73	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,283	3047	31.06	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,424	2967	60.62	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,370	2998	27.06	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,505	2914	62.63	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	2882	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,328	3024	14.09	\$165.23*
Intel Xeon X3440 @ 2.53GHz	2,759	2777	64.16	\$43.00*
Intel Xeon X3450 @ 2.67GHz	2,869	2734	73.56	\$39.00*
Intel Xeon X3460 @ 2.80GHz	2,972	2691	40.69	\$73.04*
Intel Xeon X3470 @ 2.93GHz	3,306	2538	34.97	\$94.56*
Intel Xeon X3480 @ 3.07GHz	3,273	2556	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3774	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3561	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3601	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	2,033	3201	6.78	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	3023	17.94	\$129.95*
Intel Xeon X5450 @ 3.00GHz	2,418	2971	40.98	\$59.01*
Intel Xeon X5460 @ 3.16GHz	2,582	2868	11.76	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,866	2735	15.92	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,197	3105	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2779	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2716	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,027	2656	30.89	\$98.00*
Intel Xeon X5560 @ 2.80GHz	3,210	2587	32.10	\$100.00*
Intel Xeon X5570 @ 2.93GHz	3,312	2535	33.12	\$100.00*
Intel Xeon X5647 @ 2.93GHz	4,441	2189	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,739	1918	38.27	\$149.95
Intel Xeon X5660 @ 2.80GHz	5,979	1879	599.05	\$9.98*
Intel Xeon X5667 @ 3.07GHz	4,659	2147	258.26	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,140	1841	122.93	\$49.95*
Intel Xeon X5670 @ 2.93GHz	4,000	2004	444.05	\$44.99*
Intel Xeon X5670 @ 2.93GHz				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 X5679 @ 3.20GHz</u>	7,095	1665	NA	NA
<u>Intel Xeon X5680 @ 3.33GHz</u>	6,876	1701	NA	NA
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,349	2018	28.16	\$189.95*
<u>Intel Xeon X5690 @ 3.47GHz</u>	7,039	1673	17.68	\$398.02*
<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447	2472	NA	NA
<u>Intel Xeon X6550 @ 2.00GHz</u>	1,936	3260	24.50	\$79.00*
<u>JLQ JR510</u>	1,047	3971	NA	NA
<u>lisa based Qualcomm Technologies, Inc. SM7325</u>	5,456	1994	NA	NA
<u>M7221</u>	760	4280	NA	NA
<u>Manta</u>	356	4752	NA	NA
<u>Mars based on Qualcomm Technologies, Inc SM8350</u>	5,230	2044	NA	NA
<u>MediaTek Dimensity 900 (MT6877)</u>	4,850	2113	NA	NA
<u>MediaTek Dimensity 1000+ (MT6889)</u>	4,892	2104	NA	NA
<u>Mediatek Dimensity 7025 (MT6855)</u>	4,586	2161	NA	NA
<u>Mediatek Dimensity 7200-Pro (MT6886)</u>	4,725	2133	NA	NA
<u>Mediatek Dimensity 7300-Ultra (MT6878)</u>	6,203	1827	NA	NA
<u>Mediatek Dimensity 8200-Ultimate (MT6896)</u>	7,415	1608	NA	NA
<u>Mediatek Dimensity 8350 (MT6897)</u>	7,399	1610	NA	NA
<u>Mediatek Dimensity 8400-Turbo (MT6899)</u>	8,818	1447	NA	NA
<u>Mediatek Dimensity 9200 (MT6985)</u>	7,976	1539	NA	NA
<u>Mediatek Dimensity 9400 (MT6991)</u>	12,506	1188	NA	NA
<u>Mediatek DM700</u>	4,471	2183	NA	NA
<u>MediaTek G70 (MT6769V/CB)</u>	2,441	2955	NA	NA
<u>MediaTek G70 (MT6769V/WB)</u>	2,192	3110	NA	NA
<u>MediaTek G80 (MT6769T)</u>	2,571	2880	NA	NA
<u>MediaTek G80 (MT6769V/CT)</u>	2,495	2920	NA	NA
<u>MediaTek G80 (MT6769V/CU)</u>	2,724	2793	NA	NA
<u>MediaTek G85 (MT6769Z)</u>	2,763	2775	NA	NA
<u>MediaTek G88 (MT6769H)</u>	2,739	2785	NA	NA
<u>MediaTek G99 Ultimate (MT6789)</u>	4,223	2244	NA	NA
<u>MediaTek Kompanio 520/528 (MT8186/MT8186T)</u>	3,691	2398	NA	NA
<u>MediaTek MT6735</u>	584	4496	NA	NA
<u>MediaTek MT6737</u>	400	4000	NA	NA
<u>MediaTek MT67</u>				NA

 CPU Benchmarks

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT6739	680	4385	NA	NA
Mediatek MT6739W	251	4910	NA	NA
MediaTek MT6739WA	401	4701	NA	NA
MediaTek MT6739WW	445	4648	NA	NA
MediaTek MT6750	1,052	3967	NA	NA
MediaTek MT6750T	1,187	3824	NA	NA
MediaTek MT6750V/WT	1,153	3860	NA	NA
MediaTek MT6753	955	4066	NA	NA
MediaTek MT6753T	1,149	3865	NA	NA
MediaTek MT6757CD	1,782	3379	NA	NA
MediaTek MT6757V	1,846	3323	NA	NA
Mediatek MT6761	1,163	3848	NA	NA
Mediatek MT6761V/CAB	1,074	3940	NA	NA
MediaTek MT6761V/WBB	799	4234	NA	NA
Mediatek MT6761V/WD	762	4279	NA	NA
MediaTek MT6761V/WE	757	4284	NA	NA
Mediatek MT6762	1,784	3376	NA	NA
MediaTek MT6762G	1,239	3769	NA	NA
MediaTek MT6762V/CA	1,289	3725	NA	NA
MediaTek MT6762V/CB	1,624	3481	NA	NA
MediaTek MT6762V/CN	637	4435	NA	NA
MediaTek MT6762V/WA	1,476	3584	NA	NA
MediaTek MT6762V/WB	1,471	3589	NA	NA
MediaTek MT6762V/WD	1,582	3508	NA	NA
MediaTek MT6762V/WR	1,543	3541	NA	NA
MediaTek MT6763V/CE	2,130	3144	NA	NA
MediaTek MT6763V/V	1,578	3512	NA	NA
Mediatek MT6765	1,736	3404	NA	NA
MediaTek MT6765G	1,664	3451	NA	NA
Mediatek MT6765H	2,061	3187	NA	NA
MediaTek MT6765V/CA	1,844	3325	NA	NA
MediaTek MT6765V/CB	1,897	3293	NA	NA
Mediatek MT6765V/WR	2,422	3442	NA	NA
Mediatek MT67				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT6768	2,709	2805	NA	NA
Mediatek MT6768G	3,232	2578	NA	NA
MediaTek MT6768V/CA	2,346	3014	NA	NA
Mediatek MT6769	2,892	2725	NA	NA
Mediatek MT6769V/CB	3,121	2620	NA	NA
MediaTek MT6771V/C	2,673	2824	NA	NA
MediaTek MT6771V/CT	2,682	2815	NA	NA
MediaTek MT6771V/W	2,452	2945	NA	NA
MediaTek MT6771V/WM	2,241	3083	NA	NA
MediaTek MT6771V/WT	2,387	2984	NA	NA
Mediatek MT6779	3,430	2481	NA	NA
MediaTek MT6779V/CE	3,112	2626	NA	NA
MediaTek MT6779V/CU	2,683	2814	NA	NA
MediaTek MT6779V/CV	2,712	2802	NA	NA
Mediatek MT6781	3,871	2336	NA	NA
Mediatek MT6781V/CD	4,040	2295	NA	NA
Mediatek MT6781V/CDZAMB-H	4,151	2260	NA	NA
Mediatek MT6785	3,824	2350	NA	NA
MediaTek MT6785V/CC	3,414	2490	NA	NA
MediaTek MT6785V/CD	3,661	2407	NA	NA
Mediatek MT6789V/CD	4,272	2231	NA	NA
MediaTek MT6797	1,903	3289	NA	NA
MediaTek MT6797T	1,605	3491	NA	NA
MediaTek MT6797X	2,212	3097	NA	NA
Mediatek MT6833	4,083	2282	NA	NA
Mediatek MT6833G	4,532	2171	NA	NA
Mediatek MT6833GP	4,426	2194	NA	NA
Mediatek MT6833P	3,700	2391	NA	NA
Mediatek MT6833V/NZA	3,615	2423	NA	NA
Mediatek MT6833V/PNZA	4,100	2273	NA	NA
Mediatek MT6833V/ZA	4,229	2242	NA	NA
MediaTek MT6853T	3,508	2455	NA	NA
Mediatek MT6853V/NZA	3,664	2384	NA	NA
Mediatek MT68				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT6875	5,258	2034	NA	NA
Mediatek MT6877V/TTZA	4,970	2095	NA	NA
Mediatek MT6877V/TZA	4,708	2136	NA	NA
Mediatek MT6879V/ZA	4,632	2151	NA	NA
Mediatek MT6879V_T/ZA	5,218	2045	NA	NA
Mediatek MT6883Z/CZA	5,914	1887	NA	NA
Mediatek MT6891	5,300	2027	NA	NA
Mediatek MT6891Z/CZA	6,644	1741	NA	NA
Mediatek MT6891Z_T/CZA	7,160	1655	NA	NA
Mediatek MT6891Z_Z/CZA	6,545	1761	NA	NA
Mediatek MT6893	6,334	1804	NA	NA
Mediatek MT6893Z_T/CZA	6,397	1789	NA	NA
MediaTek MT6895	7,615	1579	NA	NA
Mediatek MT6895Z/TCZA	6,744	1728	NA	NA
Mediatek MT6895Z_A/TCZA	7,618	1578	NA	NA
Mediatek MT6895Z_B/TCZA	7,044	1671	NA	NA
MediaTek MT6983	6,776	1719	NA	NA
Mediatek MT6983W/CZA	9,136	1423	NA	NA
Mediatek MT6983Z/CZA	7,726	1570	NA	NA
Mediatek MT6989	10,792	1293	NA	NA
MediaTek MT8163	619	4455	NA	NA
MediaTek MT8166B	971	4048	NA	NA
MediaTek MT8167B	403	4700	NA	NA
MediaTek MT8168	1,029	3988	NA	NA
MediaTek MT8168A	712	4343	NA	NA
Mediatek MT8168B	795	4239	NA	NA
Mediatek MT8173	1,366	3666	NA	NA
Mediatek MT8175B	592	4483	NA	NA
MediaTek MT8183	2,585	2866	NA	NA
MediaTek MT8188	3,144	2612	NA	NA
Mediatek MT8192	5,172	2057	NA	NA
Mediatek MT8195	8,419	1481	NA	NA
Mediatek MT8195A	8,254	1510	NA	NA
Mediatek MT83				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT8390AV/A	4,773	2126	NA	NA
Mediatek MT8696	740	4310	NA	NA
MediaTek MT8735B	418	4673	NA	NA
Mediatek MT8765WA	564	4520	NA	NA
Mediatek MT8766A	979	4039	NA	NA
Mediatek MT8766B	1,174	3838	NA	NA
Mediatek MT8768A	1,524	3560	NA	NA
MediaTek MT8768CT	2,037	3196	NA	NA
Mediatek MT8768CX	2,274	3056	NA	NA
Mediatek MT8768N	2,382	2989	NA	NA
MediaTek MT8768WA	1,706	3420	NA	NA
Mediatek MT8768WE	1,667	3448	NA	NA
MediaTek MT8768WT	1,999	3226	NA	NA
Mediatek MT8771V/PZA	4,414	2197	NA	NA
Mediatek MT8781V/CA	4,114	2268	NA	NA
Mediatek MT8781V/NA	4,313	2222	NA	NA
Mediatek MT8786	2,560	2886	NA	NA
Mediatek MT8786V/CT	3,301	2540	NA	NA
Mediatek MT8786V/N	3,169	2600	NA	NA
Mediatek MT8788	3,322	2531	NA	NA
Mediatek MT8789	6,640	1742	NA	NA
Mediatek MT8789V/CT	3,946	2316	NA	NA
Mediatek MT8789V/T	4,215	2247	NA	NA
Mediatek MT8791V/TN	4,809	2120	NA	NA
Mediatek MT8792	8,258	1502	NA	NA
Mediatek MT8797Z/CNZA	7,264	1639	NA	NA
Mediatek MT8798Z/CNZA	9,110	1424	NA	NA
Mediatek t50	948	4074	NA	NA
Microsoft SQ1 @ 3.0 GHz	5,971	1881	NA	NA
Microsoft SQ2 @ 3.15 GHz	6,534	1763	NA	NA
Microsoft SQ3 @ 3.0 GHz	11,813	1224	NA	NA
Mobile AMD Athlon 4 2400+	233	4939	NA	NA
Mobile AMD Athlon 4 2400+	233	4939	NA	NA
Mobile AMD Att				NA

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

<u>Mobile AMD Athlon 64 4000+</u>	313	4823	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	4922	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	5028	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	5002	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	5032	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	4996	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	4989	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	4932	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	4950	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	4949	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	4921	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	4930	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	4928	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	5038	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	4899	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	4934	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	4884	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	4870	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	4914	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	4846	NA	NA
<u>Mobile AMD Sempron 3400+</u>	269	4881	NA	NA
<u>Mobile AMD Sempron 3500+</u>	269	4883	NA	NA
<u>Mobile AMD Sempron 3600+</u>	284	4860	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	4781	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	5100	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	5095	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	5081	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	5063	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	5055	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	5015	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	5016	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	4975	NA	NA
<u>Mobile Intel Pentium 4 3.00GHz</u>	222	4952	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	222	4952	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 - M 1.70GHz	121	5094	2.47	\$49.00
Mobile Intel Pentium 4 - M 1.80GHz	119	5098	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	5076	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	5066	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	5071	NA	NA
Mobile Intel Pentium III - M 933MHz	130	5086	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	5064	NA	NA
mocha	1,125	3884	NA	NA
Montage Jintide C4215R	14,672	1040	NA	NA
Montage Jintide C5418Y	49,045	191	NA	NA
msm8960dt	306	4830	NA	NA
MT3561S	723	4330	NA	NA
MT5893	702	4358	NA	NA
MT6580	394	4708	NA	NA
MT6592	521	4574	NA	NA
MT6592T	1,056	3962	NA	NA
MT6735M	308	4828	NA	NA
MT6735P	384	4726	NA	NA
MT6737H	528	4569	NA	NA
MT6738	692	4369	NA	NA
MT6739CH	533	4562	NA	NA
MT6739CW	545	4546	NA	NA
MT6739WM	338	4776	NA	NA
MT6750V/C	1,383	3656	NA	NA
MT6750V/CS	955	4064	NA	NA
MT6750V/CT	1,544	3539	NA	NA
MT6750V/DN	1,271	3739	NA	NA
MT6750V/W	845	4185	NA	NA
MT6750V/WS	934	4084	NA	NA
MT6752	1,728	3410	NA	NA
MT6752M	1,735	3405	NA	NA
MT6755	1,278	3734	NA	NA
MT6755BM	1,070	3640	NA	NA
MT6755M				NA

 CPU Benchmarks

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6755V/C	1,554	3531	NA	NA
MT6755V/W	1,608	3488	NA	NA
MT6755V/WM	1,090	3916	NA	NA
MT6755V/WS	1,389	3649	NA	NA
MT6757W	1,941	3258	NA	NA
MT6757WD	1,771	3386	NA	NA
MT6757WH	1,161	3849	NA	NA
MT6761V/CAB	818	4211	NA	NA
MT6761V/CBB	910	4111	NA	NA
MT6761V/CD	784	4254	NA	NA
MT6761V/WAB	816	4212	NA	NA
MT6761V/WD	580	4500	NA	NA
MT6762	1,735	3406	NA	NA
mt6762m	538	4554	NA	NA
MT6762V/CR	1,022	3997	NA	NA
MT6763V/B	1,633	3469	NA	NA
MT6763V/CT	1,817	3345	NA	NA
MT6763V/WT	1,375	3661	NA	NA
MT6765	1,844	3326	NA	NA
MT6765H	2,132	3143	NA	NA
MT6765V/WA	1,824	3339	NA	NA
MT6765V/WB	1,913	3272	NA	NA
MT6768G	2,838	2747	NA	NA
MT6769V	2,229	3090	NA	NA
MT6771V/CL	3,079	2640	NA	NA
MT6771V/WL	2,299	3039	NA	NA
mt6779	2,251	3072	NA	NA
MT6781	3,875	2333	NA	NA
MT6781V/CD	3,969	2307	NA	NA
MT6785	3,558	2437	NA	NA
MT6795	1,197	3811	NA	NA
MT6795M	968	4050	NA	NA
MT6795MM	640	4450	NA	NA
MT6797D				NA

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

<u>MT6833</u>	3,784	2364	NA	NA
<u>MT6833GP</u>	3,238	2573	NA	NA
<u>MT6833P</u>	4,158	2257	NA	NA
<u>MT6833V/NZA</u>	3,644	2412	NA	NA
<u>MT6833V/PNZA</u>	4,178	2253	NA	NA
<u>MT6833V/ZA</u>	4,113	2269	NA	NA
<u>MT6853V/NZA</u>	3,330	2526	NA	NA
<u>MT6853V/TNZA</u>	3,616	2422	NA	NA
<u>MT6853V/ZA</u>	3,505	2456	NA	NA
<u>MT6875</u>	4,393	2203	NA	NA
<u>MT6877T</u>	4,548	2169	NA	NA
<u>MT6877V/TTZA</u>	5,253	2036	NA	NA
<u>MT6877V/TZA</u>	4,824	2119	NA	NA
<u>MT6883Z/CZA</u>	5,665	1938	NA	NA
<u>MT6891</u>	5,817	1903	NA	NA
<u>MT6891Z/CZA</u>	6,025	1869	NA	NA
<u>MT6893</u>	5,102	2069	NA	NA
<u>MT6893Z/CZA</u>	6,467	1776	NA	NA
<u>MT6893Z_A/CZA</u>	6,050	1864	NA	NA
<u>MT6893Z_B/CZA</u>	6,371	1795	NA	NA
<u>MT6893Z_C/CZA</u>	6,139	1842	NA	NA
<u>MT6893Z_D/CZA</u>	5,701	1928	NA	NA
<u>MT6893Z_Z/CZA</u>	6,485	1772	NA	NA
<u>MT6969T</u>	2,228	3091	NA	NA
<u>MT8127</u>	429	4660	NA	NA
<u>MT8161A</u>	818	4210	NA	NA
<u>MT8161AA</u>	857	4164	NA	NA
<u>MT8161AB</u>	700	4360	NA	NA
<u>MT8161P</u>	542	4548	NA	NA
<u>MT8165</u>	962	4055	NA	NA
<u>MT8167A</u>	478	4619	NA	NA
<u>MT8167D</u>	532	4563	NA	NA
<u>MT8168B</u>	4,050	2000	NA	NA
<u>MT8168M</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8173	804	4225	NA	NA
MT8175B	1,199	3808	NA	NA
MT8176	1,406	3638	NA	NA
MT8188JV/A	5,130	2063	NA	NA
MT8195AV/ZA	5,735	1919	NA	NA
MT8365	889	4129	NA	NA
MT8395AV/ZA	2,410	2976	NA	NA
MT8667	3,235	2575	NA	NA
MT8696	738	4312	NA	NA
MT8732T	1,081	3932	NA	NA
MT8735	662	4406	NA	NA
MT8735A	655	4416	NA	NA
MT8735M	388	4720	NA	NA
MT8735P	572	4508	NA	NA
MT8735T	704	4355	NA	NA
MT8765WA	567	4513	NA	NA
MT8765WB	454	4641	NA	NA
MT8766A	956	4061	NA	NA
MT8766B	832	4201	NA	NA
MT8768CA	1,912	3273	NA	NA
MT8768WB	1,074	3941	NA	NA
MT8768WD	1,122	3886	NA	NA
MT8768WE	1,350	3679	NA	NA
MT8771V/PZA	4,723	2134	NA	NA
MT8783	1,039	3979	NA	NA
MT8786V/CA	3,128	2617	NA	NA
MT8786V/N	2,992	2680	NA	NA
MT8788	2,756	2778	NA	NA
MT8789V/CT	4,119	2265	NA	NA
MT8789V/T	4,104	2271	NA	NA
MT8797Z/CNZA	6,550	1758	NA	NA
MT9950	845	4184	NA	NA
MTK6757	4,450	2055	NA	NA
MTK8257				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Nvidia Tegra T132	1,242	3766	NA	NA
Nvidia Tegra T210	1,746	3398	NA	NA
nxp IMX8MP	868	4157	NA	NA
nxp IMX8MQ	831	4202	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,455	1779	NA	NA
OMAP4 Espresso board	98	5115	NA	NA
P22	1,908	3280	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3588	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	4263	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	903	4121	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	955	4067	NA	NA
PXA1908	486	4610	NA	NA
QCT APQ8064 AWIFI	382	4730	NA	NA
QCT APQ8064 DEB	453	4642	NA	NA
QCT APQ8064 FLO	553	4534	NA	NA
QCT APQ8064 MAKO	399	4706	NA	NA
QCT APQ8064 MTP	389	4719	NA	NA
QTI MSM8937	2,142	3138	NA	NA
QTI MSM8953	2,065	3184	NA	NA
QTI QCM2290	1,078	3937	NA	NA
QTI QCM4290	2,512	2913	NA	NA
QTI QCM4325	2,526	2907	NA	NA
QTI QCM4490	5,120	2065	NA	NA
QTI QCM5430	4,006	2299	NA	NA
QTI QCS4490	5,179	2055	NA	NA
QTI QCS5430	3,760	2375	NA	NA
QTI QCS8550	10,487	1309	NA	NA
QTI QM215	563	4521	NA	NA
QTI SDM439	1,560	3528	NA	NA
QTI SDM450	1,633	3470	NA	NA
QTI SDM660	2,610	2859	NA	NA
QTI SDM845	3,684	2402	NA	NA
QTI SG8175P	6,742	1722	NA	NA
QTI SM611				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM4350	3,701	2390	NA	NA
QTI SM4375	3,936	2317	NA	NA
QTI SM4450	4,190	2250	NA	NA
QTI SM4635	3,618	2421	NA	NA
QTI SM6115	2,875	2729	NA	NA
QTI SM6125	2,855	2740	NA	NA
QTI SM6150	3,328	2527	NA	NA
QTI SM6225	3,490	2460	NA	NA
QTI SM6350	4,089	2280	NA	NA
QTI SM6375	4,182	2251	NA	NA
QTI SM6450	5,903	1889	NA	NA
QTI SM6450P	6,321	1809	NA	NA
QTI SM6475	5,837	1901	NA	NA
QTI SM6650	5,972	1880	NA	NA
QTI SM7125	3,885	2332	NA	NA
QTI SM7150	3,745	2384	NA	NA
QTI SM7225	4,274	2228	NA	NA
QTI SM7250	4,277	2227	NA	NA
QTI SM7325	5,937	1885	NA	NA
QTI SM7350	5,634	1945	NA	NA
QTI SM7435	5,767	1914	NA	NA
QTI SM7450	5,565	1968	NA	NA
QTI SM7475	7,266	1637	NA	NA
QTI SM7550	6,764	1724	NA	NA
QTI SM7635	6,037	1867	NA	NA
QTI SM7675	8,697	1453	NA	NA
QTI SM8150	5,365	2009	NA	NA
QTI SM8250	6,580	1751	NA	NA
QTI SM8350	6,511	1767	NA	NA
QTI SM8450	6,410	1788	NA	NA
QTI SM8475	7,333	1623	NA	NA
QTI SM8550	9,091	1430	NA	NA
QTI SM8635	8,205	1464	NA	NA
QTI SM8650				NA

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

Qualcomm	1,354	3673	NA	NA
Qualcomm APQ8026	330	4795	NA	NA
Qualcomm APQ8084	605	4469	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	720	4334	NA	NA
Qualcomm MSM8212	378	4732	NA	NA
Qualcomm MSM8226	344	4763	NA	NA
Qualcomm MSM8228	332	4794	NA	NA
Qualcomm MSM8626	294	4845	NA	NA
Qualcomm MSM8916	424	4667	NA	NA
Qualcomm MSM8917	656	4414	NA	NA
Qualcomm MSM8926	310	4825	NA	NA
Qualcomm MSM8928	367	4743	NA	NA
Qualcomm MSM8937	1,047	3970	NA	NA
Qualcomm MSM8939	1,180	3831	NA	NA
Qualcomm MSM8953	1,589	3503	NA	NA
Qualcomm MSM8956	2,127	3146	NA	NA
Qualcomm MSM8974	732	4320	NA	NA
Qualcomm MSM8974PRO-AA	721	4331	NA	NA
Qualcomm MSM8974PRO-AB	692	4368	NA	NA
Qualcomm MSM8974PRO-AC	658	4411	NA	NA
Qualcomm MSM8976	1,749	3396	NA	NA
Qualcomm MSM8992	1,268	3743	NA	NA
Qualcomm MSM8994	785	4253	NA	NA
Qualcomm MSM8996	1,455	3599	NA	NA
Qualcomm MSM8996PRO-AB	1,667	3449	NA	NA
Qualcomm MSM8998	3,532	2445	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3921	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3956	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3926	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	4514	NA	NA
Qualcomm QCM6490	6,068	1860	NA	NA
Qualcomm QCS6490	6,200	1828	NA	NA
Qualcomm SA6155P	4,257	2227	NA	NA
Qualcomm SA6				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm SC7180P	4,583	2163	NA	NA
Qualcomm SDM439	2,195	3106	NA	NA
Qualcomm SDM450	2,808	2756	NA	NA
Qualcomm SDM630	2,429	2961	NA	NA
Qualcomm SDM660	2,444	2953	NA	NA
Qualcomm SDM670	3,241	2569	NA	NA
Qualcomm SDM845	4,413	2198	NA	NA
Qualcomm SM4250	2,550	2893	NA	NA
Qualcomm SM4350	3,603	2428	NA	NA
Qualcomm SM6115	3,107	2631	NA	NA
Qualcomm SM6125	2,938	2704	NA	NA
Qualcomm SM6150	3,414	2489	NA	NA
Qualcomm SM6225	3,781	2368	NA	NA
Qualcomm SM6375	4,850	2114	NA	NA
Qualcomm SM7125	3,788	2360	NA	NA
Qualcomm SM7150	4,097	2275	NA	NA
Qualcomm SM7250	3,955	2313	NA	NA
Qualcomm SM7325	6,071	1858	NA	NA
Qualcomm SM8150	5,716	1922	NA	NA
Qualcomm SM8250	6,697	1736	NA	NA
Qualcomm SM8350	6,553	1756	NA	NA
Qualcomm Snapdragon 810	1,316	3705	NA	NA
Qualcomm Snapdragon X Elite - X1E001DE	31,863	363	NA	NA
Qualcomm Snapdragon X Elite - X1E-78-100	22,818	630	NA	NA
Qualcomm Snapdragon X Elite - X1E-80-100	23,019	624	NA	NA
Qualcomm Snapdragon X Elite - X1E-84-100	25,035	541	NA	NA
Qualcomm Snapdragon X Plus X1P-64-100	21,642	683	NA	NA
Qualcomm Technologies, Inc	3,865	2340	NA	NA
Qualcomm Technologies, Inc 450	1,978	3235	NA	NA
Qualcomm Technologies, Inc APQ8009	346	4761	NA	NA
Qualcomm Technologies, Inc APQ8016	406	4694	NA	NA
Qualcomm Technologies, Inc APQ8017	546	4543	NA	NA
Qualcomm Technologies, Inc APQ8050	2,422	2442	NA	NA
Qualcomm Technologies, Inc APQ8050	2,422	2442	NA	NA

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

Qualcomm Technologies, Inc APQ8096	1,734	3407	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	4322	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,475	2463	NA	NA
Qualcomm Technologies, Inc BENGAL	2,451	2947	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	2,175	3121	NA	NA
Qualcomm Technologies, Inc BENGALP	2,636	2844	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,127	2618	NA	NA
Qualcomm Technologies, Inc KHAJE	3,405	2493	NA	NA
Qualcomm Technologies, Inc KONA	5,666	1937	NA	NA
Qualcomm Technologies, Inc KONA-IOT	6,752	1725	NA	NA
Qualcomm Technologies, Inc LAGOON	3,435	2477	NA	NA
Qualcomm Technologies, Inc LITO	3,357	2517	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4849	NA	NA
Qualcomm Technologies, Inc MSM8909	291	4852	NA	NA
Qualcomm Technologies, Inc MSM8916	411	4686	NA	NA
Qualcomm Technologies, Inc MSM8917	535	4560	NA	NA
Qualcomm Technologies, Inc MSM8920	487	4607	NA	NA
Qualcomm Technologies, Inc MSM8929	560	4526	NA	NA
Qualcomm Technologies, Inc MSM8937	1,103	3905	NA	NA
Qualcomm Technologies, Inc MSM8939	959	4058	NA	NA
Qualcomm Technologies, Inc MSM8952	912	4105	NA	NA
Qualcomm Technologies, Inc MSM8953	1,833	3335	NA	NA
Qualcomm Technologies, Inc MSM8956	1,536	3546	NA	NA
Qualcomm Technologies, Inc MSM8976	1,818	3344	NA	NA
Qualcomm Technologies, Inc MSM8976SG	2,139	3140	NA	NA
Qualcomm Technologies, Inc MSM8992	878	4145	NA	NA
Qualcomm Technologies, Inc MSM8994	1,073	3943	NA	NA
Qualcomm Technologies, Inc MSM8996	1,427	3621	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,580	3509	NA	NA
Qualcomm Technologies, Inc MSM8998	2,844	2744	NA	NA
Qualcomm Technologies, Inc QCM2150	409	4689	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2770	NA	NA
Qualcomm Technologies, Inc QCC410	1,040	3950	NA	NA
Qualcomm Technologies, Inc QCC4100	1,040	3950	NA	NA

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

Qualcomm Technologies, Inc SCUBAIIOT	926	4093	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	3885	NA	NA
Qualcomm Technologies, Inc SDA429W	715	4341	NA	NA
Qualcomm Technologies, Inc SDA450	1,507	3571	NA	NA
Qualcomm Technologies, Inc SDA660	2,853	2741	NA	NA
Qualcomm Technologies, Inc SDM429	1,025	3995	NA	NA
Qualcomm Technologies, Inc SDM439	1,495	3577	NA	NA
Qualcomm Technologies, Inc SDM450	1,351	3678	NA	NA
Qualcomm Technologies, Inc SDM460	2,041	3195	NA	NA
Qualcomm Technologies, Inc SDM630	1,934	3262	NA	NA
Qualcomm Technologies, Inc SDM632	2,091	3166	NA	NA
Qualcomm Technologies, Inc SDM636	2,199	3103	NA	NA
Qualcomm Technologies, Inc SDM660	2,436	2957	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	3087	NA	NA
Qualcomm Technologies, Inc SDM665	2,396	2982	NA	NA
Qualcomm Technologies, Inc SDM670	2,572	2879	NA	NA
Qualcomm Technologies, Inc SDM710	2,709	2804	NA	NA
Qualcomm Technologies, Inc SDM712	2,614	2857	NA	NA
Qualcomm Technologies, Inc SDM720G	3,289	2546	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,421	2487	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	2215	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,425	2483	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	1971	NA	NA
Qualcomm Technologies, Inc SDM845	3,390	2501	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,160	2603	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2448	NA	NA
Qualcomm Technologies, Inc SM4250	2,139	3139	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2638	NA	NA
Qualcomm Technologies, Inc SM6125	2,277	3051	NA	NA
Qualcomm Technologies, Inc SM6150	2,942	2702	NA	NA
Qualcomm Technologies, Inc SM6225	2,692	2808	NA	NA
Qualcomm Technologies, Inc SM6375	4,266	2234	NA	NA
Qualcomm Technologies, Inc SM7425	2,277	3051	NA	NA
Qualcomm Technologies, Inc SM7425				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SM7250	3,459	2471	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1781	NA	NA
Qualcomm Technologies, Inc SM8150	4,600	2159	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,212	2248	NA	NA
Qualcomm Technologies, Inc SM8150P	4,495	2177	NA	NA
Qualcomm Technologies, Inc SM8250	5,861	1898	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,416	1784	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	1847	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1750	NA	NA
Qualcomm Technologies, Inc TRINKET	2,462	2938	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	2,559	2887	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3623	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1780	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,886	2107	NA	NA
RK30board	198	4984	NA	NA
rk3399	2,046	3193	NA	NA
rk3566	595	4479	NA	NA
RK3568 AIoT3568 Board V2.1-AD52068, LVDS(8775), HD	1,178	3833	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3813	NA	NA
Rockchip (Device Tree)	666	4401	NA	NA
Rockchip RK	1,246	3764	NA	NA
Rockchip RK3228A	314	4820	NA	NA
Rockchip RK3229	285	4858	NA	NA
Rockchip RK3288	708	4348	NA	NA
Rockchip RK3288 (Flattened Device Tree)	515	4583	NA	NA
Rockchip RK3326	431	4658	NA	NA
Rockchip rk3326 863 rkisp1 board	365	4744	NA	NA
Rockchip rk3326 evb board	463	4631	NA	NA
Rockchip RK3328	319	4807	NA	NA
Rockchip RK3328 box liantong avb	491	4604	NA	NA
Rockchip RK3368	827	4205	NA	NA
Rockchip RK3399	2,925	2711	NA	NA
Rockchip RK3399 Board (Android)	4,450	2507	NA	NA
Rockchip RK33				NA

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



Rockchip RK3399 Generic Board edp (Android)	391	4717	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	4130	NA	NA
Rockchip RK3562	1,058	3961	NA	NA
Rockchip RK3566	922	4096	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,093	3912	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	4293	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	933	4085	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board PDM Mic Array	337	4779	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	994	4024	NA	NA
Rockchip RK3566 HD15 Board	1,160	3850	NA	NA
Rockchip RK3566 RK817 EINK LP4X Board	667	4399	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,021	4000	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4374	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	4237	NA	NA
Rockchip RK3568	1,193	3818	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,082	3931	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	915	4101	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3901	NA	NA
Rockchip RK3576	3,675	2403	NA	NA
Rockchip RK3588	4,530	2172	NA	NA
rockchip,rk3328	453	4643	NA	NA
rockchip,rk3368	870	4151	NA	NA
Samsung "Exynos 9610"	3,168	2601	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2946	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3775	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3555	NA	NA
SAMSUNG EXPRESS2	233	4940	NA	NA
Samsung Exynos	2,423	2968	NA	NA
Samsung EXYNOS5420	704	4354	NA	NA
Samsung EXYNOS5430	1,380	3659	NA	NA
Samsung EXYNOS5433	1,178	3834	NA	NA
SAMSUNG Exynos7420	2,050	3192	NA	NA
SAMSUNG Exynos7580	2,412	4442	NA	NA
Samsung Exynos7780	2,412	4442	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung Exynos 850	2,086	3172	NA	NA
Samsung Exynos 980	4,584	2162	NA	NA
Samsung Exynos 990	6,092	1849	NA	NA
Samsung Exynos 2100	5,513	1981	NA	NA
Samsung Exynos 7420	2,164	3127	NA	NA
Samsung Exynos 7570	474	4621	NA	NA
Samsung Exynos 7580	878	4144	NA	NA
Samsung Exynos 7870	1,041	3976	NA	NA
Samsung Exynos 7880	1,818	3343	NA	NA
Samsung Exynos 7884	1,576	3515	NA	NA
Samsung Exynos 7885	1,836	3332	NA	NA
Samsung Exynos 7904	1,839	3330	NA	NA
Samsung Exynos 8890	2,595	2864	NA	NA
Samsung Exynos 8895	3,165	2602	NA	NA
Samsung Exynos 9610	2,270	3059	NA	NA
Samsung Exynos 9611	2,555	2890	NA	NA
Samsung Exynos 9810	3,774	2370	NA	NA
Samsung Exynos 9820	3,973	2305	NA	NA
Samsung Exynos 9825	3,792	2359	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	4824	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	4474	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	4681	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	928	4091	NA	NA
SAMSUNG JF	540	4550	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	3625	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3742	NA	NA
Samsung s5e8535	4,565	2166	NA	NA
Samsung s5e8825	4,474	2182	NA	NA
Samsung s5e8835	5,982	1877	NA	NA
Samsung s5e8845	7,010	1680	NA	NA
Samsung s5e8855	7,912	1545	NA	NA
Samsung s5e9925	6,480	1773	NA	NA
Samsung s5e9945	40,004	1070	NA	NA
SAMSUNG SEI				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
sc8830	438	4652	NA	NA
SM6375	4,441	2188	NA	NA
SM7325	6,074	1855	NA	NA
SM8325	5,629	1947	NA	NA
SM8350	6,134	1844	NA	NA
SM8450	4,896	2103	NA	NA
SMDK4x12	3,006	2672	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	2388	NA	NA
Snapdragon 7c @ 2.40 GHz	3,423	2486	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,857	2342	NA	NA
Snapdragon 7cPlus Gen 3 @ 2.40 GHz	6,044	1866	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1398	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	2043	NA	NA
Snapdragon 8cx @ 2.84 GHz	5,088	2073	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,796	1716	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,692	1738	NA	NA
Snapdragon 8cx Gen 3 @ 2.69 GHz	10,110	1334	NA	NA
Snapdragon 8cx Gen 3 @ 3.0	1,811	3352	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,817	1223	NA	NA
Snapdragon 435	1,069	3950	NA	NA
Snapdragon 662	2,431	2958	NA	NA
Snapdragon 835	2,450	2948	NA	NA
Snapdragon 835 @ 2.45 GHz	3,524	2447	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	2473	NA	NA
Snapdragon 850 @ 2.40 GHz	2,946	2699	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	2530	NA	NA
Snapdragon 855 @ 2.84 GHz	5,070	2079	NA	NA
Snapdragon 860 @ 2.96 GHz	4,804	2121	NA	NA
Snapdragon 7325	5,561	1969	NA	NA
Snapdragon 8350	4,613	2158	NA	NA
Snapdragon X - X126100 - Qualcomm Oryon	17,356	916	NA	NA
Snapdragon X Plus - X1P42100 - Qualcomm Oryon	18,207	870	NA	NA
Sony Mobile fusion 2	400	4000	NA	NA
Spreadtrum SC				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Spreadtrum SC9853I-IA	748	4297	NA	NA
Spreadtrum SC9863A	1,425	3624	NA	NA
Spreadtrum SC9863A Board	1,671	3445	NA	NA
Spreadtrum T310	1,586	3506	NA	NA
Spreadtrum T603	1,765	3389	NA	NA
Spreadtrum T606	2,761	2776	NA	NA
Spreadtrum T610	2,747	2782	NA	NA
Spreadtrum T612	3,007	2671	NA	NA
Spreadtrum T615	2,954	2695	NA	NA
Spreadtrum T616	2,920	2714	NA	NA
Spreadtrum T618	2,930	2707	NA	NA
Spreadtrum T620	2,957	2693	NA	NA
Spreadtrum T760	5,165	2059	NA	NA
Spreadtrum T765	3,804	2356	NA	NA
Spreadtrum T820	5,455	1995	NA	NA
Spreadtrum UIS7885(prototype)	5,633	1946	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	2038	NA	NA
sun8iw7	237	4933	NA	NA
sun8iw11p1	335	4782	NA	NA
sun50iw1p1	559	4527	NA	NA
sun50iw6	498	4597	NA	NA
Synaptics VS640	862	4163	NA	NA
T606	2,824	2753	NA	NA
T610-Unisoc	2,565	2884	NA	NA
T610S-Unisoc	2,781	2765	NA	NA
T618	2,772	2772	NA	NA
T700-Unisoc	2,421	2969	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1797	NA	NA
Thor	839	4192	NA	NA
tn8	1,027	3993	NA	NA
UGOOS UT8 Board	1,152	3861	NA	NA
UIS7862A	2,638	2841	NA	NA
Unisoc SC7731	227	4770	NA	NA
Unisoc SC9832				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Unisoc SC9863A1	1,399	3646	NA	NA
Unisoc T310	1,421	3631	NA	NA
Unisoc T606	2,645	2837	NA	NA
Unisoc T610	2,812	2755	NA	NA
Unisoc T612	2,632	2845	NA	NA
Unisoc T616	3,152	2608	NA	NA
Unisoc T618	2,577	2877	NA	NA
Unisoc T700	2,644	2838	NA	NA
Unisoc UIS7862S	2,739	2786	NA	NA
Unisoc UIS8581A	1,704	3421	NA	NA
Unisoc UIS8581E	1,279	3732	NA	NA
Unisoc ums312	972	4047	NA	NA
Unisoc ums512	2,601	2861	NA	NA
Unisoc ums9230	2,266	3060	NA	NA
Unisoc ums9230H	2,924	2712	NA	NA
Unisoc ums9230T	2,897	2721	NA	NA
UNIVERSAL3470	391	4716	NA	NA
UNIVERSAL3475	310	4826	NA	NA
vendor Kirin710	2,825	2752	NA	NA
vendor Kirin810	4,237	2240	NA	NA
vendor Kirin820	4,947	2098	NA	NA
vendor Kirin970	3,042	2653	NA	NA
vendor Kirin980	5,193	2051	NA	NA
vendor Kirin985	5,481	1990	NA	NA
vendor Kirin990	6,123	1846	NA	NA
vendor Kirin9000	6,914	1698	NA	NA
vendor Kirin9000E	7,141	1658	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	5,398	2004	NA	NA
VIA C7-D 1800MHz	150	5060	NA	NA
VIA C7-M 1200MHz	112	5107	NA	NA
VIA C7-M 1600MHz	116	5102	NA	NA
VIA C7-M 6300MHz	145	5065	NA	NA
VIA Eden 1000	80	5124	NA	NA
VIA Eden 1200				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	3579	NA	NA
ZHAOXIN Z3-6540M@2.1+GHz	1,378	3660	NA	NA
天玑900	4,259	2235	NA	NA

* - Last price seen from our affiliates.



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