

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 14th of March 2024

Column

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64	831	3733	NA	NA
AArch64 rev 2 (aarch64)	2,327	2604	NA	NA
AArch64 rev 4 (aarch64)	1,813	2913	NA	NA
AC8257V/WAB	788	3779	NA	NA
Allwinner A133	696	3885	NA	NA
Allwinner A523	1,898	2858	NA	NA
Allwinner A527	2,297	2624	NA	NA
Allwinner H618	616	3981	NA	NA
AMD 3015Ce	2,094	2738	NA	NA
AMD 3015e	2,714	2393	NA	NA
AMD 3020e	2,449	2530	NA	<div><div>Back</div><div>100</div><div>Skip</div></div>

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<u>AMD A4 PRO-3340B</u>	1,645	3018	NA	NA
<u>AMD A4 PRO-7300B APU</u>	1,477	3137	NA	NA
<u>AMD A4 PRO-7350B</u>	1,544	3097	NA	NA
<u>AMD A4-1200 APU</u>	369	4255	NA	NA
<u>AMD A4-1250 APU</u>	406	4209	NA	NA
<u>AMD A4-3300 APU</u>	962	3600	16.99	\$56.61
<u>AMD A4-3300M APU</u>	710	3869	23.68	\$29.99*
<u>AMD A4-3305M APU</u>	729	3851	35.04	\$20.81*
<u>AMD A4-3310MX APU</u>	782	3786	NA	NA
<u>AMD A4-3320M APU</u>	668	3928	17.12	\$39.00*
<u>AMD A4-3330MX APU</u>	756	3821	NA	NA
<u>AMD A4-3400 APU</u>	1,081	3472	13.52	\$79.95
<u>AMD A4-3420 APU</u>	1,054	3503	7.75	\$136.00*
<u>AMD A4-4000 APU</u>	1,149	3406	57.60	\$19.95*
<u>AMD A4-4020 APU</u>	1,268	3292	12.04	\$105.37
<u>AMD A4-4300M APU</u>	1,000	3561	33.48	\$29.86*
<u>AMD A4-4355M APU</u>	806	3753	NA	NA
<u>AMD A4-5000 APU</u>	1,294	3268	NA	NA
<u>AMD A4-5050 APU</u>	1,328	3242	NA	NA
<u>AMD A4-5100 APU</u>	1,346	3233	NA	NA
<u>AMD A4-5150M APU</u>	765	3805	NA	NA
<u>AMD A4-5300 APU</u>	1,364	3222	50.61	\$26.95*
<u>AMD A4-5300B APU</u>	1,254	3306	48.33	\$25.95*
<u>AMD A4-6210 APU</u>	1,495	3129	NA	NA
<u>AMD A4-6250J APU</u>	1,656	3010	NA	NA
<u>AMD A4-6300 APU</u>	1,432	3171	34.08	\$42.02
<u>AMD A4-6300B APU</u>	1,328	3243	47.51	\$27.95*
<u>AMD A4-6320 APU</u>	1,530	3103	21.86	\$69.99*
<u>AMD A4-7210 APU</u>	1,666	3001	NA	NA
<u>AMD A4-7300 APU</u>	1,528	3106	82.72	\$18.47
<u>AMD A4-9120</u>	1,219	3341	NA	NA
<u>AMD A4-9120C</u>	830	3734	NA	NA
<u>AMD A4-9120e</u>	827	3728	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6 PRO-7050B APU	1,009	3551	NA	NA
AMD A6 PRO-7400B	1,663	3003	NA	NA
AMD A6-1450 APU	1,045	3509	NA	NA
AMD A6-3400M APU	1,190	3367	48.69	\$24.45*
AMD A6-3410MX APU	1,263	3297	316.44	\$3.99*
AMD A6-3420M APU	1,292	3271	NA	NA
AMD A6-3430MX APU	1,448	3161	NA	NA
AMD A6-3500 APU	1,417	3188	18.91	\$74.93
AMD A6-3600 APU	1,645	3017	65.94	\$24.95*
AMD A6-3620 APU	1,851	2887	82.30	\$22.49*
AMD A6-3650 APU	2,049	2762	16.01	\$128.00*
AMD A6-3670 APU	2,165	2701	39.39	\$54.95*
AMD A6-4400M APU	1,007	3553	37.30	\$27.00*
AMD A6-4455M APU	793	3774	NA	NA
AMD A6-5200 APU	1,662	3005	NA	NA
AMD A6-5345M APU	1,122	3432	NA	NA
AMD A6-5350M APU	1,215	3347	36.68	\$33.12
AMD A6-5357M APU	1,165	3389	NA	NA
AMD A6-5400B APU	1,451	3158	50.13	\$28.94*
AMD A6-5400K APU	1,262	3298	24.27	\$52.02
AMD A6-6310 APU	1,663	3002	NA	NA
AMD A6-6400B APU	1,616	3034	NA	NA
AMD A6-6400K APU	1,476	3138	81.18	\$18.18
AMD A6-6420B APU	1,550	3086	NA	NA
AMD A6-6420K APU	1,576	3063	10.51	\$149.99*
AMD A6-7000	1,010	3549	NA	NA
AMD A6-7310 APU	1,727	2970	NA	NA
AMD A6-7400K APU	1,623	3028	59.71	\$27.19
AMD A6-7470K	1,799	2920	20.22	\$89.00
AMD A6-7480	1,836	2895	52.72	\$34.82
AMD A6-8500P	1,445	3164	NA	NA
AMD A6-8550	1,604	3042	NA	NA
AMD A6-9200	1,417	3120	NA	NA

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

AMD A6-9220C	1,053	3505	NA	NA
AMD A6-9220e	989	3576	NA	NA
AMD A6-9225	1,324	3247	NA	NA
AMD A6-9230	1,303	3262	NA	NA
AMD A6-9400	2,717	2391	NA	NA
AMD A6-9500	1,872	2874	20.81	\$89.95
AMD A6-9500E	1,756	2956	30.61	\$57.36
AMD A8 PRO-7150B APU	1,528	3104	NA	NA
AMD A8 PRO-7600B APU	2,954	2298	NA	NA
AMD A8-3500M APU	1,412	3194	23.55	\$59.95*
AMD A8-3510MX APU	1,614	3035	20.93	\$77.11*
AMD A8-3520M APU	1,448	3162	26.33	\$55.00*
AMD A8-3530MX APU	1,572	3064	NA	NA
AMD A8-3550MX APU	1,687	2992	NA	NA
AMD A8-3800 APU	2,015	2781	18.33	\$109.95*
AMD A8-3820 APU	2,174	2696	48.36	\$44.95*
AMD A8-3850 APU	2,368	2577	34.82	\$68.02
AMD A8-3870K APU	2,301	2622	33.82	\$68.04
AMD A8-4500M APU	1,675	2997	29.80	\$56.21*
AMD A8-4555M APU	1,335	3239	NA	NA
AMD A8-5500 APU	2,603	2452	44.15	\$58.95*
AMD A8-5500B APU	2,633	2433	53.69	\$49.04*
AMD A8-5545M APU	1,546	3093	NA	NA
AMD A8-5550M APU	1,863	2878	NA	NA
AMD A8-5557M APU	1,801	2919	NA	NA
AMD A8-5600K APU	2,845	2347	41.22	\$69.01
AMD A8-6410 APU	1,763	2952	NA	NA
AMD A8-6500 APU	2,804	2362	100.87	\$27.80
AMD A8-6500B APU	2,855	2342	57.17	\$49.95*
AMD A8-6500T APU	1,929	2833	32.18	\$59.95*
AMD A8-6600K APU	3,009	2268	156.81	\$19.19
AMD A8-7050	1,170	3386	NA	NA
AMD A8-7100 APU	1,644	3020	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-7500	3,640	2030	NA	NA
AMD A8-7600 APU	3,232	2175	151.02	\$21.40
AMD A8-7650K	3,119	2223	82.11	\$37.99
AMD A8-7670K	3,192	2193	40.15	\$79.50*
AMD A8-7680	3,537	2060	96.30	\$36.73
AMD A8-7690K	2,157	2706	NA	NA
AMD A8-8600P	2,240	2653	NA	NA
AMD A8-8650	2,996	2278	NA	NA
AMD A8-9600	3,300	2151	29.33	\$112.49
AMD A9-9400	1,346	3234	NA	NA
AMD A9-9410	1,517	3115	NA	NA
AMD A9-9420	1,491	3132	NA	NA
AMD A9-9420e	1,124	3427	NA	NA
AMD A9-9425	1,505	3123	NA	NA
AMD A9-9430	1,658	3008	NA	NA
AMD A9-9820	3,870	1965	NA	NA
AMD A10 Micro-6700T APU	1,426	3177	NA	NA
AMD A10 PRO-7350B APU	1,937	2823	NA	NA
AMD A10 PRO-7800B APU	3,364	2128	NA	NA
AMD A10 PRO-7850B APU	3,453	2082	23.33	\$148.02*
AMD A10-4600M APU	1,927	2835	32.66	\$58.99*
AMD A10-4655M APU	1,655	3012	NA	NA
AMD A10-4657M APU	1,759	2954	NA	NA
AMD A10-5700 APU	2,727	2386	40.09	\$68.02
AMD A10-5745M APU	1,779	2934	NA	NA
AMD A10-5750M APU	2,007	2786	21.34	\$94.02
AMD A10-5757M APU	1,932	2832	NA	NA
AMD A10-5800B APU	3,034	2262	67.43	\$44.99*
AMD A10-5800K APU	2,957	2297	140.87	\$20.99
AMD A10-6700 APU	3,115	2226	80.88	\$38.51
AMD A10-6700T APU	2,299	2623	26.12	\$88.02
AMD A10-6790K APU	3,070	2247	73.11	\$42.00
AMD A10-6800P APU	2,000	2720	24.12	\$128.02*

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 CPU Benchmarks 

AMD A10-7400P	2,078	2749	NA	NA
AMD A10-7700K APU	3,197	2191	136.55	\$23.41
AMD A10-7800 APU	3,202	2189	60.82	\$52.64
AMD A10-7850K APU	3,436	2090	61.35	\$56.00
AMD A10-7860K	3,269	2161	61.45	\$53.19
AMD A10-7870K	3,424	2094	6.62	\$517.20
AMD A10-7890K	3,522	2066	25.80	\$136.49
AMD A10-8700P	2,217	2675	NA	NA
AMD A10-8750	3,198	2190	NA	NA
AMD A10-8850	3,438	2089	NA	NA
AMD A10-9600P	2,322	2608	NA	NA
AMD A10-9620P	2,568	2473	NA	NA
AMD A10-9630P	2,909	2323	NA	NA
AMD A10-9700	3,534	2061	40.14	\$88.05
AMD A10-9700E	3,171	2201	35.60	\$89.09
AMD A12-9700P	2,446	2531	NA	NA
AMD A12-9720P	2,644	2427	NA	NA
AMD A12-9730P	2,989	2281	NA	NA
AMD A12-9800	3,583	2048	40.87	\$87.67
AMD A12-9800E	3,471	2076	5.18	\$670.15*
AMD Athlon64 X2 Dual Core 4600+	803	3758	NA	NA
AMD Athlon 64 2000+	154	4563	NA	NA
AMD Athlon 64 2600+	243	4428	NA	NA
AMD Athlon 64 2800+	295	4353	2.95	\$99.99*
AMD Athlon 64 3000+	334	4303	16.68	\$20.00*
AMD Athlon 64 3100+	484	4135	NA	NA
AMD Athlon 64 3200+	305	4342	2.03	\$149.95*
AMD Athlon 64 3300+	375	4250	NA	NA
AMD Athlon 64 3400+	317	4321	3.17	\$99.95*
AMD Athlon 64 3500+	396	4230	4.95	\$79.95*
AMD Athlon 64 3700+	394	4232	4.38	\$89.95*
AMD Athlon 64 3800+	292	4357	2.23	\$131.01*
AMD Athlon 64 4000+	240	4282	2.40	\$99.95*

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 CPU Benchmarks 

<u>AMD Athlon 64 FX-59</u>	465	4151	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	3870	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	993	3570	3.97	\$250.00
<u>AMD Athlon 64 FX-74</u>	972	3591	1.95	\$499.50*
<u>AMD Athlon 64 X2 3800+</u>	566	4043	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	4084	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	622	3974	9.11	\$68.25*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	636	3961	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	686	3904	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	689	3899	6.27	\$109.95*
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	677	3916	2.26	\$298.95*
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	720	3861	2.06	\$349.95*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	679	3913	4.53	\$149.95*
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	776	3789	2.34	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	840	3722	14.01	\$60.00*
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	907	3651	17.11	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	907	3650	8.46	\$107.21*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	797	3767	26.60	\$29.95*
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	931	3629	24.18	\$38.50*
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	998	3563	3.99	\$249.95*
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	4007	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	4032	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	4028	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	558	4055	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	518	4098	7.13	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	620	3976	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	612	3985	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	525	4091	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	617	3980	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	651	3945	29.58	\$22.00*
<u>AMD Athlon 64 X2 QL-66</u>	641	3954	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	4020	NA	NA
<u>AMD Athlon 200GE</u>	4100	4000	22.16	\$123.89*

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

AMD Athlon 300GE	4,273	1863	NA	NA
AMD Athlon 300U	3,919	1947	NA	NA
AMD Athlon 320GE	4,388	1834	NA	NA
AMD Athlon 1500+	191	4509	NA	NA
AMD Athlon 1640B	412	4202	8.23	\$50.00*
AMD Athlon 2650e	274	4386	14.43	\$19.00*
AMD Athlon 2800+	291	4361	2.65	\$109.95*
AMD Athlon 2850e	333	4305	NA	NA
AMD Athlon 3000G	4,487	1809	49.87	\$89.99*
AMD Athlon 5000 Dual-Core	872	3681	7.94	\$109.95
AMD Athlon 5150 APU	1,388	3207	14.04	\$98.86*
AMD Athlon 5200 Dual-Core	869	3684	4.58	\$189.95
AMD Athlon 5350 APU	1,778	2936	12.03	\$147.83*
AMD Athlon 5370 APU	1,867	2876	3.12	\$598.68*
AMD Athlon 7450 Dual-Core	789	3778	NA	NA
AMD Athlon 7550 Dual-Core	900	3654	60.23	\$14.95*
AMD Athlon 7750 Dual-Core	978	3584	12.23	\$79.99
AMD Athlon 7850 Dual-Core	1,058	3494	10.59	\$99.99
AMD Athlon Dual Core 4050e	674	3921	NA	NA
AMD Athlon Dual Core 4450B	719	3862	23.18	\$31.00*
AMD Athlon Dual Core 4450e	705	3876	48.71	\$14.48*
AMD Athlon Dual Core 4850B	727	3853	NA	NA
AMD Athlon Dual Core 4850e	783	3785	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	3697	9.02	\$95.00*
AMD Athlon Dual Core 5050e	809	3750	13.48	\$60.00*
AMD Athlon Dual Core 5200B	823	3738	NA	NA
AMD Athlon Dual Core 5400B	914	3641	NA	NA
AMD Athlon Dual Core 5600B	737	3841	NA	NA
AMD Athlon Gold 3150C	3,292	2153	NA	NA
AMD Athlon Gold 3150G	7,112	1327	NA	NA
AMD Athlon Gold 3150U	4,014	1929	NA	NA
AMD Athlon Gold 7220U	4,753	1755	NA	NA
AMD Athlon Gold PRO 3150C	7,702	1228	NA	NA

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

<u>AMD Athlon II 160u</u>	358	4266	11.93	\$29.99*
<u>AMD Athlon II 170u</u>	340	4285	14.16	\$24.00*
<u>AMD Athlon II Dual-Core M300</u>	670	3926	NA	NA
<u>AMD Athlon II Dual-Core M320</u>	743	3837	24.75	\$30.00*
<u>AMD Athlon II Dual-Core M340</u>	807	3752	NA	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	3931	NA	NA
<u>AMD Athlon II N350 Dual-Core</u>	767	3802	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	3656	NA	NA
<u>AMD Athlon II Neo K125</u>	315	4324	NA	NA
<u>AMD Athlon II Neo K145</u>	298	4351	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	417	4197	16.04	\$25.99*
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	4089	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	487	4130	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	694	3889	34.79	\$19.95
<u>AMD Athlon II P340 Dual-Core</u>	691	3894	17.28	\$39.95*
<u>AMD Athlon II P360 Dual-Core</u>	728	3852	36.47	\$19.95*
<u>AMD Athlon II X2 210e</u>	1,105	3449	38.79	\$28.49*
<u>AMD Athlon II X2 215</u>	961	3601	33.18	\$28.97*
<u>AMD Athlon II X2 220</u>	1,030	3523	17.19	\$59.95
<u>AMD Athlon II X2 235e</u>	1,080	3475	11.08	\$97.50*
<u>AMD Athlon II X2 240</u>	1,032	3522	41.35	\$24.95
<u>AMD Athlon II X2 240e</u>	1,002	3557	26.45	\$37.89*
<u>AMD Athlon II X2 245</u>	1,097	3454	27.51	\$39.88*
<u>AMD Athlon II X2 245e</u>	1,171	3382	58.66	\$19.97
<u>AMD Athlon II X2 250</u>	1,139	3418	29.25	\$38.95
<u>AMD Athlon II X2 250e</u>	1,155	3402	15.05	\$76.73*
<u>AMD Athlon II X2 250u</u>	597	4003	23.94	\$24.95
<u>AMD Athlon II X2 255</u>	1,170	3385	93.23	\$12.55*
<u>AMD Athlon II X2 260</u>	1,141	3417	91.34	\$12.49
<u>AMD Athlon II X2 260u</u>	713	3866	8.54	\$83.44*
<u>AMD Athlon II X2 265</u>	1,265	3293	101.63	\$12.45
<u>AMD Athlon II X2 270</u>	1,289	3274	85.93	\$15.00
<u>AMD Athlon II X2 270e</u>	675	3917	9.99	\$67.67*

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 CPU Benchmarks 

AMD Athlon II X2 4400e	978	3585	NA	NA
AMD Athlon II X2 4450e	867	3686	NA	NA
AMD Athlon II X2 B22	1,053	3504	40.57	\$25.95*
AMD Athlon II X2 B24	1,120	3434	46.48	\$24.10
AMD Athlon II X2 B26	1,193	3366	47.83	\$24.95
AMD Athlon II X2 B28	1,274	3285	32.65	\$39.02
AMD Athlon II X3 400e	1,320	3249	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	3240	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	3166	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	3077	13.40	\$116.15*
AMD Athlon II X3 425	1,561	3071	26.75	\$58.34*
AMD Athlon II X3 435	1,644	3019	10.28	\$159.95*
AMD Athlon II X3 440	1,712	2979	116.78	\$14.66
AMD Athlon II X3 445	1,823	2905	121.61	\$14.99*
AMD Athlon II X3 450	1,822	2906	122.29	\$14.90
AMD Athlon II X3 455	1,856	2881	72.06	\$25.76*
AMD Athlon II X3 460	1,985	2797	119.26	\$16.64
AMD Athlon II X4 553	2,418	2547	NA	NA
AMD Athlon II X4 555	2,498	2503	NA	NA
AMD Athlon II X4 557	2,567	2475	NA	NA
AMD Athlon II X4 559	2,602	2453	NA	NA
AMD Athlon II X4 600e	1,795	2926	90.41	\$19.85
AMD Athlon II X4 605e	1,963	2807	130.86	\$15.00
AMD Athlon II X4 610e	1,882	2871	113.37	\$16.60
AMD Athlon II X4 615e	2,000	2788	33.90	\$59.00*
AMD Athlon II X4 620	2,003	2787	36.45	\$54.95
AMD Athlon II X4 630	2,147	2711	44.69	\$48.04
AMD Athlon II X4 631 Quad-Core	2,150	2710	174.67	\$12.31*
AMD Athlon II X4 635	2,206	2679	128.95	\$17.11
AMD Athlon II X4 638 Quad-Core	2,250	2648	35.79	\$62.85*
AMD Athlon II X4 640	2,234	2659	196.10	\$11.39
AMD Athlon II X4 641 Quad-Core	2,313	2614	196.32	\$11.78
AMD Athlon II X4 645	2,322	2600	111.71	\$16.11

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

<u>AMD Athlon II X4 655</u>	2,078	2750	NA	NA
<u>AMD Athlon L110</u>	197	4495	NA	NA
<u>AMD Athlon LE-1600</u>	412	4201	19.63	\$21.00*
<u>AMD Athlon LE-1620</u>	421	4190	23.40	\$18.00*
<u>AMD Athlon LE-1640</u>	430	4176	4.78	\$89.95*
<u>AMD Athlon LE-1660</u>	416	4198	NA	NA
<u>AMD Athlon Neo MV-40</u>	275	4384	NA	NA
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	456	4162	NA	NA
<u>AMD Athlon Neo X2 Dual Core L325</u>	556	4059	NA	NA
<u>AMD Athlon Neo X2 Dual Core L335</u>	529	4088	NA	NA
<u>AMD Athlon PRO 200GE</u>	3,926	1946	NA	NA
<u>AMD Athlon PRO 300GE</u>	4,423	1822	NA	NA
<u>AMD Athlon PRO 300U</u>	4,080	1911	NA	NA
<u>AMD Athlon PRO 3045B</u>	2,618	2443	NA	NA
<u>AMD Athlon Silver 3050C</u>	2,879	2332	NA	NA
<u>AMD Athlon Silver 3050e</u>	2,933	2310	NA	NA
<u>AMD Athlon Silver 3050GE</u>	4,545	1798	NA	NA
<u>AMD Athlon Silver 3050U</u>	3,002	2272	NA	NA
<u>AMD Athlon Silver 7120U</u>	3,100	2235	NA	NA
<u>AMD Athlon Silver PRO 3125GE</u>	4,633	1780	NA	NA
<u>AMD Athlon TF-20</u>	265	4399	NA	NA
<u>AMD Athlon TF-36</u>	338	4288	NA	NA
<u>AMD Athlon X2 215</u>	996	3565	NA	NA
<u>AMD Athlon X2 240</u>	921	3639	NA	NA
<u>AMD Athlon X2 240e</u>	1,015	3540	NA	NA
<u>AMD Athlon X2 250</u>	855	3700	NA	NA
<u>AMD Athlon X2 255</u>	938	3623	NA	NA
<u>AMD Athlon X2 280</u>	1,327	3244	39.63	\$33.49*
<u>AMD Athlon X2 340 Dual Core</u>	1,307	3258	13.76	\$94.97*
<u>AMD Athlon X2 370K Dual Core</u>	1,504	3124	NA	NA
<u>AMD Athlon X2 450</u>	1,295	3267	NA	NA
<u>AMD Athlon X2 Dual Core 3250e</u>	357	4267	NA	NA
<u>AMD Athlon X2 Dual Core 6850e</u>	556	4059	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 Dual Core BE-2400	674	3922	NA	NA
AMD Athlon X2 Dual Core L310	309	4335	NA	NA
AMD Athlon X3 425	1,516	3116	NA	NA
AMD Athlon X3 435	1,781	2933	18.65	\$95.49*
AMD Athlon X3 440	1,438	3168	16.35	\$87.99*
AMD Athlon X3 445	1,626	3027	NA	NA
AMD Athlon X3 455	1,783	2932	NA	NA
AMD Athlon X4 530	1,786	2928	NA	NA
AMD Athlon X4 620	1,810	2914	27.87	\$64.95*
AMD Athlon X4 640	2,115	2724	NA	NA
AMD Athlon X4 730	2,278	2634	NA	NA
AMD Athlon X4 740 Quad Core	2,646	2426	264.60	\$10.00
AMD Athlon X4 750 Quad Core	2,625	2439	27.70	\$94.75*
AMD Athlon X4 750K Quad Core	2,859	2340	15.01	\$190.44*
AMD Athlon X4 760K Quad Core	2,948	2301	193.97	\$15.20
AMD Athlon X4 830	2,901	2326	14.34	\$202.32*
AMD Athlon X4 840	3,315	2143	26.53	\$124.95*
AMD Athlon X4 845	3,811	1981	107.54	\$35.44
AMD Athlon X4 850	3,366	2125	NA	NA
AMD Athlon X4 860K	3,414	2097	166.53	\$20.50
AMD Athlon X4 870K	3,399	2104	99.38	\$34.20
AMD Athlon X4 880K	3,659	2023	38.68	\$94.61
AMD Athlon X4 950	3,588	2046	138.04	\$25.99
AMD Athlon X4 970	3,811	1982	NA	NA
AMD Athlon XP1600+	183	4521	NA	NA
AMD Athlon XP2400+	243	4427	NA	NA
AMD Athlon XP 1500+	167	4542	NA	NA
AMD Athlon XP 1600+	174	4534	NA	NA
AMD Athlon XP 1700+	176	4532	3.44	\$51.25*
AMD Athlon XP 1800+	195	4499	3.83	\$50.95*
AMD Athlon XP 1900+	203	4486	4.44	\$45.80*
AMD Athlon XP 2000+	195	4500	3.31	\$58.99*
AMD Athlon XP 2100+	210	4474	2.20	\$63.75*

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

<u>AMD Athlon XP 2500+</u>	231	4453	NA	NA
<u>AMD Athlon XP 2600+</u>	242	4430	10.52	\$23.03*
<u>AMD Athlon XP 2700+</u>	256	4408	3.02	\$84.79*
<u>AMD Athlon XP 2800+</u>	260	4404	NA	NA
<u>AMD Athlon XP 2900+</u>	276	4382	NA	NA
<u>AMD Athlon XP 3000+</u>	262	4403	3.29	\$79.70*
<u>AMD Athlon XP 3100+</u>	282	4373	NA	NA
<u>AMD Athlon XP 3200+</u>	281	4374	NA	NA
<u>AMD C-30</u>	178	4530	NA	NA
<u>AMD C-50</u>	265	4398	NA	NA
<u>AMD C-60</u>	290	4363	NA	NA
<u>AMD C-60 APU</u>	312	4333	NA	NA
<u>AMD C-70 APU</u>	315	4327	NA	NA
<u>AMD E1 Micro-6200T APU</u>	600	3995	NA	NA
<u>AMD E1-1200 APU</u>	380	4247	NA	NA
<u>AMD E1-1500 APU</u>	398	4228	NA	NA
<u>AMD E1-2100 APU</u>	399	4222	NA	NA
<u>AMD E1-2200 APU</u>	474	4143	NA	NA
<u>AMD E1-2500 APU</u>	593	4008	NA	NA
<u>AMD E1-6010 APU</u>	534	4081	NA	NA
<u>AMD E1-6015 APU</u>	577	4027	NA	NA
<u>AMD E1-6050J APU</u>	1,385	3210	NA	NA
<u>AMD E1-7010 APU</u>	597	4004	NA	NA
<u>AMD E2-1800 APU</u>	446	4166	NA	NA
<u>AMD E2-2000 APU</u>	490	4128	NA	NA
<u>AMD E2-3000 APU</u>	726	3855	NA	NA
<u>AMD E2-3000M APU</u>	668	3927	15.54	\$42.98*
<u>AMD E2-3200 APU</u>	953	3610	119.23	\$7.99*
<u>AMD E2-3800 APU</u>	1,148	3408	NA	NA
<u>AMD E2-6110 APU</u>	1,117	3437	NA	NA
<u>AMD E2-7015</u>	572	4034	NA	NA
<u>AMD E2-7015 APU</u>	662	3934	NA	NA
<u>AMD E2-7110 APU</u>	1,511	3110	NA	NA

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

AMD E2-9010	1,093	3457	NA	NA
AMD E2-9030	983	3581	NA	NA
AMD E-240	195	4498	NA	NA
AMD E-300 APU	338	4290	NA	NA
AMD E-350	420	4191	NA	NA
AMD E-350 APU	423	4188	NA	NA
AMD E-350D APU	486	4132	NA	NA
AMD E-450 APU	434	4173	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,064	3488	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3289	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,576	3061	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3025	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2092	NA	NA
AMD Embedded R-Series RX-421BD	3,302	2150	NA	NA
AMD Embedded R-Series RX-421ND	3,575	2049	NA	NA
AMD EPYC 7B12	65,658	47	NA	NA
AMD EPYC 7B13	77,460	31	NA	NA
AMD EPYC 7D12	42,762	150	NA	NA
AMD EPYC 7F32	23,453	420	9.51	\$2,465.51*
AMD EPYC 7F52	39,923	167	12.88	\$3,100.00*
AMD EPYC 7F72	50,050	108	NA	NA
AMD EPYC 7H12	69,633	40	18.72	\$3,719.00
AMD EPYC 7J13	84,786	18	NA	NA
AMD EPYC 7K62	49,104	110	NA	NA
AMD EPYC 7R12	48,934	111	NA	NA
AMD EPYC 7R32	64,727	49	NA	NA
AMD EPYC 7T83	81,757	24	NA	NA
AMD EPYC 7V13	82,878	22	NA	NA
AMD EPYC 72F3	27,252	327	10.24	\$2,660.10
AMD EPYC 73F3	46,103	133	11.62	\$3,966.35
AMD EPYC 74F3	60,666	62	19.91	\$3,047.00
AMD EPYC 75F3	68,505	42	13.70	\$4,999.00
AMD EPYC 31C1 4 Core	6,050	4522	NA	NA

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

AMD EPYC 3251	13,912	822	44.17	\$315.00*
AMD EPYC 3451	19,532	567	NA	NA
AMD EPYC 7232P	17,017	675	38.89	\$437.59
AMD EPYC 7251	14,935	766	40.15	\$372.00
AMD EPYC 7252	19,411	572	50.83	\$381.92
AMD EPYC 7262	20,795	517	42.69	\$487.10
AMD EPYC 7272	25,568	362	42.68	\$599.00
AMD EPYC 7281	21,621	483	21.62	\$999.99*
AMD EPYC 7282	29,548	276	59.69	\$495.00
AMD EPYC 7301	14,991	764	9.99	\$1,499.98*
AMD EPYC 7302	33,002	223	58.14	\$567.58
AMD EPYC 7302P	32,612	233	38.41	\$849.00
AMD EPYC 7313	40,075	165	34.80	\$1,151.55
AMD EPYC 7313P	42,032	153	46.04	\$913.00*
AMD EPYC 7343	44,189	141	25.99	\$1,699.99*
AMD EPYC 7351	23,566	416	36.31	\$649.00
AMD EPYC 7351P	25,657	358	85.52	\$300.00
AMD EPYC 7352	40,096	164	42.21	\$949.95
AMD EPYC 7371	31,094	249	50.97	\$609.99
AMD EPYC 7401P	28,293	298	141.48	\$199.98
AMD EPYC 7402	47,554	121	31.87	\$1,492.00
AMD EPYC 7402P	42,928	149	48.30	\$888.76
AMD EPYC 7413	50,223	107	25.14	\$1,997.99*
AMD EPYC 7443	55,901	81	25.06	\$2,230.99*
AMD EPYC 7443P	57,139	79	33.93	\$1,683.99*
AMD EPYC 7451	20,471	534	20.49	\$999.00
AMD EPYC 7452	47,951	117	35.55	\$1,349.00
AMD EPYC 7453	50,575	102	29.27	\$1,727.68
AMD EPYC 7473X	59,280	69	NA	NA
AMD EPYC 7501	24,925	381	6.89	\$3,616.00*
AMD EPYC 7502	45,839	134	52.39	\$875.00
AMD EPYC 7502P	50,298	106	29.59	\$1,699.96
AMD EPYC 7512	50,000	66	21.12	\$2,840.00*

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

AMD EPYC 7543	60,132	65	15.99	\$3,761.00*
AMD EPYC 7543P	66,687	44	28.38	\$2,350.00*
AMD EPYC 7551	22,463	457	38.20	\$588.00
AMD EPYC 7551P	38,366	177	104.14	\$368.41
AMD EPYC 7552	51,104	100	28.74	\$1,778.00
AMD EPYC 7571	27,445	318	NA	NA
AMD EPYC 7573X	70,868	37	14.28	\$4,962.00
AMD EPYC 7601	34,079	213	23.83	\$1,429.99
AMD EPYC 7642	59,390	68	50.12	\$1,185.00
AMD EPYC 7643	76,455	32	16.80	\$4,550.00*
AMD EPYC 7662	73,321	36	18.33	\$3,999.99*
AMD EPYC 7663	81,228	26	NA	NA
AMD EPYC 7702	69,872	39	68.98	\$1,013.00
AMD EPYC 7702P	63,633	50	33.53	\$1,898.00
AMD EPYC 7713	83,566	21	25.32	\$3,299.99
AMD EPYC 7713P	80,373	28	20.88	\$3,850.00
AMD EPYC 7742	69,183	41	32.98	\$2,098.00
AMD EPYC 7763	86,223	17	34.57	\$2,494.00
AMD EPYC 7773X	91,491	14	18.30	\$4,999.00
AMD EPYC 8024P 8-Core	20,497	533	NA	NA
AMD EPYC 8124P 16-Core	35,766	197	NA	NA
AMD EPYC 8224P 24-Core	43,782	145	NA	NA
AMD EPYC 8324P 32-Core	53,373	92	NA	NA
AMD EPYC 8434P	62,182	57	NA	NA
AMD EPYC 8534P 64-Core	61,570	59	NA	NA
AMD EPYC 9124	43,823	144	24.39	\$1,797.00
AMD EPYC 9174F	55,485	83	11.92	\$4,654.00
AMD EPYC 9184X	50,344	104	NA	NA
AMD EPYC 9224	62,900	54	NA	NA
AMD EPYC 9254	70,630	38	NA	NA
AMD EPYC 9274F	73,463	35	NA	NA
AMD EPYC 9334	65,279	48	NA	NA
AMD EPYC 93F 4	70,100	30	22.00	\$3,420.00*

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

AMD EPYC 9474F	104,894	8	NA	NA
AMD EPYC 9534	88,716	16	NA	NA
AMD EPYC 9554	111,635	6	NA	NA
AMD EPYC 9554P	109,858	7	15.46	\$7,104.00*
AMD EPYC 9654	122,091	4	18.25	\$6,690.00
AMD EPYC 9654P	113,949	5	10.72	\$10,625.00*
AMD EPYC 9754	81,404	25	NA	NA
AMD EPYC Embedded 7292P	30,542	259	NA	NA
AMD FirePro A320 APU	2,153	2709	NA	NA
AMD FX-670K Quad-Core	2,980	2290	NA	NA
AMD FX-770K Quad-Core	2,915	2319	NA	NA
AMD FX-870K Quad Core	3,183	2197	NA	NA
AMD FX-4100 Quad-Core	2,607	2449	163.05	\$15.99
AMD FX-4130 Quad-Core	2,676	2413	134.26	\$19.93
AMD FX-4150 Quad-Core	3,327	2140	NA	NA
AMD FX-4170 Quad-Core	3,034	2261	132.21	\$22.95
AMD FX-4200 Quad-Core	3,109	2232	51.86	\$59.95*
AMD FX-4300 Quad-Core	2,996	2276	183.60	\$16.32
AMD FX-4320	3,072	2245	NA	NA
AMD FX-4330	3,098	2236	4.22	\$733.50*
AMD FX-4350 Quad-Core	3,304	2149	35.91	\$92.02
AMD FX-6100 Six-Core	3,677	2019	131.57	\$27.95
AMD FX-6120 Six-Core	3,887	1960	67.00	\$58.02
AMD FX-6130 Six-Core	4,353	1846	NA	NA
AMD FX-6200 Six-Core	4,107	1902	114.30	\$35.93
AMD FX-6300 Six-Core	4,204	1878	86.00	\$48.88
AMD FX-6330 Six-Core	4,418	1824	NA	NA
AMD FX-6350 Six-Core	4,544	1799	86.00	\$52.83
AMD FX-7500 APU	1,960	2810	NA	NA
AMD FX-7600P	2,611	2447	NA	NA
AMD FX-7600P APU	2,856	2341	NA	NA
AMD FX-8100 Eight-Core	4,046	1923	41.28	\$98.02
AMD FX-8120 Eight-Core	4,644	1770	110.14	\$38.95

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8300 Eight-Core	5,299	1667	88.33	\$59.99
AMD FX-8310 Eight-Core	5,128	1700	6.17	\$831.15*
AMD FX-8320 Eight-Core	5,448	1631	112.52	\$48.42
AMD FX-8320E Eight-Core	5,083	1710	38.51	\$132.00
AMD FX-8350 Eight-Core	6,056	1521	54.92	\$110.26
AMD FX-8370 Eight-Core	6,201	1487	31.01	\$200.00
AMD FX-8370E Eight-Core	5,306	1661	211.05	\$25.14*
AMD FX-8800P	2,848	2344	NA	NA
AMD FX-9370 Eight-Core	6,140	1499	51.17	\$120.00
AMD FX-9590 Eight-Core	6,768	1385	26.87	\$251.85
AMD FX-9800P	2,554	2477	NA	NA
AMD FX-9830P	3,306	2148	NA	NA
AMD FX-B4150 Quad-Core	3,369	2119	37.57	\$89.68*
AMD G-T40E	289	4364	NA	NA
AMD G-T40N	299	4348	NA	NA
AMD G-T40R	120	4605	NA	NA
AMD G-T44R	120	4604	NA	NA
AMD G-T48E	429	4179	NA	NA
AMD G-T52R	177	4531	NA	NA
AMD G-T56E	442	4169	NA	NA
AMD G-T56N	484	4136	NA	NA
AMD Geode NX 2400+	400	4220	NA	NA
AMD GX-210JA SOC	248	4420	NA	NA
AMD GX-212JC SOC	640	3955	NA	NA
AMD GX-217GA SOC	784	3783	NA	NA
AMD GX-218GL SOC	754	3823	NA	NA
AMD GX-222GC SOC	1,044	3510	NA	NA
AMD GX-412HC	1,090	3461	NA	NA
AMD GX-412TC SOC	638	3960	NA	NA
AMD GX-415GA SOC	1,413	3192	NA	NA
AMD GX-416RA SOC	1,604	3043	NA	NA
AMD GX-420CA SOC	1,777	2937	NA	NA
AMD GX-420M SOC	1,706	3024	NA	NA

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

AMD Opteron 146	346	4276	9.88	\$35.00*
AMD Opteron 148	392	4235	NA	NA
AMD Opteron 150	393	4233	1.11	\$352.94
AMD Opteron 152	428	4180	NA	NA
AMD Opteron 154	457	4157	NA	NA
AMD Opteron 165	531	4085	0.61	\$868.54*
AMD Opteron 170	648	3949	NA	NA
AMD Opteron 175	682	3909	NA	NA
AMD Opteron 180	746	3832	6.22	\$119.95
AMD Opteron 185	695	3887	NA	NA
AMD Opteron 254	451	4165	NA	NA
AMD Opteron 270	736	3845	2.72	\$270.75*
AMD Opteron 275	839	3724	5.60	\$149.95
AMD Opteron 280	765	3804	2.89	\$264.85
AMD Opteron 285	956	3605	38.30	\$24.95*
AMD Opteron 290	952	3611	7.05	\$135.00*
AMD Opteron 1212	593	4010	2.04	\$290.00*
AMD Opteron 1212 HE	771	3799	NA	NA
AMD Opteron 1214	696	3884	7.72	\$90.18
AMD Opteron 1214 HE	806	3754	NA	NA
AMD Opteron 1216	781	3787	14.23	\$54.85*
AMD Opteron 1216 HE	727	3854	NA	NA
AMD Opteron 1218	910	3645	NA	NA
AMD Opteron 1218 HE	979	3583	NA	NA
AMD Opteron 1220	1,036	3518	NA	NA
AMD Opteron 1222	1,089	3463	NA	NA
AMD Opteron 1352	1,547	3092	11.38	\$135.99*
AMD Opteron 1354	1,449	3159	6.09	\$238.01*
AMD Opteron 1356	1,703	2983	18.92	\$89.99*
AMD Opteron 1381	1,797	2922	NA	NA
AMD Opteron 1385	1,898	2857	42.19	\$45.00
AMD Opteron 1389	2,079	2746	NA	NA
AMD Opteron 2310	1,026	3517	2.28	\$455.00

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

AMD Opteron 2222	1,198	3358	63.08	\$19.00*
AMD Opteron 2354	1,509	3119	5.29	\$285.19*
AMD Opteron 2356	1,733	2968	21.67	\$79.95
AMD Opteron 2373 EE	1,744	2961	NA	NA
AMD Opteron 2378	1,864	2877	128.65	\$14.49*
AMD Opteron 2384	2,074	2752	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	3253	NA	NA
AMD Opteron 2419 EE	1,902	2855	NA	NA
AMD Opteron 2427	1,995	2791	36.28	\$55.00*
AMD Opteron 2431	2,936	2308	117.48	\$24.99*
AMD Opteron 2435	3,061	2252	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	2757	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	2632	NA	NA
AMD Opteron 3280	3,723	2006	51.70	\$72.02
AMD Opteron 3320 EE	1,918	2839	4.35	\$441.00
AMD Opteron 3350 HE	2,825	2354	8.91	\$317.00
AMD Opteron 3365	4,091	1908	NA	NA
AMD Opteron 3380	4,134	1892	5.11	\$809.00*
AMD Opteron 4130	2,347	2592	10.21	\$229.95*
AMD Opteron 4162 EE	2,058	2760	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	2564	7.22	\$329.95
AMD Opteron 4174 HE	2,986	2287	NA	NA
AMD Opteron 4184	2,872	2334	151.24	\$18.99
AMD Opteron 4226	3,400	2103	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	1557	75.05	\$76.96*
AMD Opteron 4280	4,504	1806	47.41	\$94.99*
AMD Opteron 4284	4,665	1773	46.54	\$100.25
AMD Opteron 4332 HE	3,906	1954	7.04	\$554.92*
AMD Opteron 4334	3,949	1941	30.39	\$129.95
AMD Opteron 4365 EE	3,485	2074	NA	NA
AMD Opteron 4386	4,378	1837	9.52	\$459.94*
AMD Opteron 6128	2,826	2353	10.50	\$269.00
AMD Opteron 6128 HE	2,822	2344	NA	NA

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

AMD Opteron 6172	2,615	2445	13.08	\$199.95
AMD Opteron 6174	3,697	2016	4.98	\$742.52
AMD Opteron 6176 SE	3,564	2052	14.26	\$249.89*
AMD Opteron 6212	4,007	1930	29.81	\$134.40
AMD Opteron 6220	4,753	1756	21.59	\$220.11
AMD Opteron 6234	4,072	1914	9.03	\$450.99
AMD Opteron 6238	5,625	1595	161.55	\$34.82
AMD Opteron 6272	5,240	1679	17.53	\$298.95
AMD Opteron 6274	5,643	1592	7.43	\$759.11
AMD Opteron 6276	6,245	1477	31.43	\$198.69
AMD Opteron 6281	7,279	1303	NA	NA
AMD Opteron 6282 SE	6,385	1448	8.29	\$770.11
AMD Opteron 6287 SE	6,925	1364	NA	NA
AMD Opteron 6328	5,306	1660	7.42	\$715.11
AMD Opteron 6344	6,069	1518	110.44	\$54.95*
AMD Opteron 6348	7,850	1224	7.14	\$1,100.11
AMD Opteron 6366 HE	5,613	1598	7.28	\$770.73*
AMD Opteron 6376	5,572	1602	3.36	\$1,657.00
AMD Opteron 6378	5,889	1545	5.35	\$1,100.11
AMD Opteron 6380	6,687	1396	6.11	\$1,094.61
AMD Opteron 6386 SE	8,291	1178	9.42	\$880.11
AMD Opteron 8439 SE	2,479	2516	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	2846	NA	NA
AMD Opteron X3216 APU	1,475	3139	NA	NA
AMD Opteron X3418 APU	3,043	2257	NA	NA
AMD Opteron X3421 APU	3,440	2087	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3441	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3468	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,164	3391	NA	NA
AMD Phenom 8450 Triple-Core	1,216	3345	60.80	\$20.00
AMD Phenom 8450e Triple-Core	1,225	3333	NA	NA
AMD Phenom 8600 Triple-Core	1,210	3351	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,161	3440	27.71	\$14.95*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8750B Triple-Core	1,188	3370	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3414	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3277	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3279	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,414	3191	5.71	\$247.50*
AMD Phenom 9350e Quad-Core	1,501	3125	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	3154	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,549	3089	51.64	\$29.99*
AMD Phenom 9550 Quad-Core	1,656	3011	71.69	\$23.10*
AMD Phenom 9600 Quad-Core	1,577	3059	39.45	\$39.99*
AMD Phenom 9600B Quad-Core	1,822	2907	45.59	\$39.95*
AMD Phenom 9650 Quad-Core	1,713	2978	42.82	\$39.99*
AMD Phenom 9750 Quad-Core	1,833	2897	38.17	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	3111	NA	NA
AMD Phenom 9850 Quad-Core	1,722	2972	13.25	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	2817	NA	NA
AMD Phenom 9950 Quad-Core	1,884	2869	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	3047	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2984	NA	NA
AMD Phenom II N620 Dual-Core	1,014	3542	254.11	\$3.99*
AMD Phenom II N640 Dual-Core	965	3595	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,063	3491	11.94	\$89.00*
AMD Phenom II N830 3+1	1,768	2948	NA	NA
AMD Phenom II N830 Triple-Core	1,229	3329	NA	NA
AMD Phenom II N850 Triple-Core	1,262	3299	50.47	\$25.00*
AMD Phenom II N870 Triple-Core	1,324	3246	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3055	12.19	\$129.95*
AMD Phenom II N950 Quad-Core	1,558	3074	13.84	\$112.60*
AMD Phenom II N970 Quad-Core	1,687	2993	11.25	\$149.99*
AMD Phenom II P650 Dual-Core	933	3626	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	3486	NA	NA
AMD Phenom II P840 Triple-Core	1,148	3409	NA	NA
AMD Phenom II P960 Triple-Core	1,350	3210	NA	NA

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

AMD Phenom II P960 Quad-Core	1,386	3209	35.42	\$39.12*
AMD Phenom II X2 511	1,265	3294	NA	NA
AMD Phenom II X2 521	1,374	3217	NA	NA
AMD Phenom II X2 545	1,222	3338	27.78	\$43.98*
AMD Phenom II X2 550	1,158	3400	28.01	\$41.35*
AMD Phenom II X2 555	1,301	3263	99.85	\$13.03
AMD Phenom II X2 560	1,375	3215	77.61	\$17.72
AMD Phenom II X2 565	1,442	3165	8.54	\$168.87*
AMD Phenom II X2 570	1,360	3226	NA	NA
AMD Phenom II X2 B53	1,137	3421	NA	NA
AMD Phenom II X2 B55	1,183	3373	31.18	\$37.95*
AMD Phenom II X2 B57	1,189	3368	NA	NA
AMD Phenom II X2 B59	1,431	3173	29.80	\$48.02*
AMD Phenom II X3 700e	1,451	3157	NA	NA
AMD Phenom II X3 705e	1,222	3337	8.02	\$152.34*
AMD Phenom II X3 710	1,551	3082	9.18	\$169.00*
AMD Phenom II X3 720	1,554	3081	24.11	\$64.45*
AMD Phenom II X3 740	1,424	3182	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	3101	20.50	\$75.00*
AMD Phenom II X3 B75	1,738	2965	34.80	\$49.95*
AMD Phenom II X3 B77	1,844	2892	82.71	\$22.29*
AMD Phenom II X4 805	1,959	2811	11.26	\$173.99*
AMD Phenom II X4 810	1,937	2825	9.09	\$213.00*
AMD Phenom II X4 820	2,086	2742	33.63	\$62.02*
AMD Phenom II X4 830	2,070	2754	108.91	\$19.01*
AMD Phenom II X4 840	2,385	2562	79.50	\$30.00
AMD Phenom II X4 840T	2,286	2628	39.41	\$58.02*
AMD Phenom II X4 850	2,361	2582	36.33	\$64.99*
AMD Phenom II X4 900e	1,505	3122	NA	NA
AMD Phenom II X4 905e	1,921	2836	35.58	\$53.99*
AMD Phenom II X4 910	1,776	2938	17.76	\$100.00*
AMD Phenom II X4 910e	2,131	2718	30.49	\$69.90*
AMD Phenom II X4 920	2,300	2670	70.10	\$27.89*

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

AMD Phenom II X4 945	2,375	2570	98.99	\$23.99
AMD Phenom II X4 955	2,503	2499	42.42	\$59.01*
AMD Phenom II X4 960T	2,344	2594	119.46	\$19.62
AMD Phenom II X4 965	2,613	2446	35.30	\$74.02*
AMD Phenom II X4 970	2,729	2385	63.63	\$42.89
AMD Phenom II X4 973	2,204	2680	NA	NA
AMD Phenom II X4 975	2,536	2486	36.25	\$69.95*
AMD Phenom II X4 977	2,377	2568	NA	NA
AMD Phenom II X4 980	2,839	2349	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	2851	NA	NA
AMD Phenom II X4 B15e	1,825	2900	NA	NA
AMD Phenom II X4 B25	2,108	2729	NA	NA
AMD Phenom II X4 B35	2,341	2596	NA	NA
AMD Phenom II X4 B40	2,238	2655	NA	NA
AMD Phenom II X4 B45	2,258	2645	NA	NA
AMD Phenom II X4 B50	2,369	2575	NA	NA
AMD Phenom II X4 B55	2,483	2512	NA	NA
AMD Phenom II X4 B60	2,627	2435	NA	NA
AMD Phenom II X4 B65	2,690	2403	NA	NA
AMD Phenom II X4 B70	2,303	2621	NA	NA
AMD Phenom II X4 B93	2,159	2705	NA	NA
AMD Phenom II X4 B95	2,401	2555	38.72	\$62.02*
AMD Phenom II X4 B97	2,539	2483	31.75	\$79.95*
AMD Phenom II X4 B99	2,536	2485	NA	NA
AMD Phenom II X6 1035T	2,980	2291	27.59	\$108.00*
AMD Phenom II X6 1045T	3,174	2200	66.14	\$47.99
AMD Phenom II X6 1055T	3,313	2145	96.58	\$34.30
AMD Phenom II X6 1065T	3,388	2112	51.05	\$66.37
AMD Phenom II X6 1075T	3,399	2105	52.25	\$65.04
AMD Phenom II X6 1090T	3,756	1998	53.85	\$69.75
AMD Phenom II X6 1100T	3,842	1975	30.11	\$127.59
AMD Phenom II X6 1405T	3,335	2138	NA	NA
AMD Phenom I'	4,362	2200	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X940 Quad-Core	1,797	2921	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3068	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2971	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3548	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3669	NA	NA
AMD Phenom X3 8550	1,079	3478	36.02	\$29.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	3265	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3330	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3016	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2930	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3492	NA	NA
AMD PRO A4-3350B APU	1,797	2923	NA	NA
AMD PRO A4-4350B	1,123	3428	NA	NA
AMD PRO A4-8350B	1,635	3023	56.39	\$28.99*
AMD PRO A6-7350B	1,407	3198	NA	NA
AMD PRO A6-8500B	1,601	3045	NA	NA
AMD PRO A6-8530B	1,127	3425	NA	NA
AMD PRO A6-8550B	1,882	2870	NA	NA
AMD PRO A6-8570	1,906	2850	NA	NA
AMD PRO A6-8570E	1,621	3030	NA	NA
AMD PRO A6-9500	1,770	2946	23.92	\$74.00*
AMD PRO A6-9500B	1,371	3219	NA	NA
AMD PRO A6-9500E	1,662	3004	22.46	\$74.00*
AMD PRO A8-8600B	2,188	2690	NA	NA
AMD PRO A8-8650B	3,217	2182	NA	NA
AMD PRO A8-8670E	2,989	2280	NA	NA
AMD PRO A8-9600	3,359	2130	28.23	\$119.00*
AMD PRO A8-9600B	2,385	2561	NA	NA
AMD PRO A10-8700B	2,217	2674	NA	NA
AMD PRO A10-8730B	2,382	2563	NA	NA
AMD PRO A10-8750B	2,879	2330	NA	NA
AMD PRO A10-8770	3,538	2059	NA	NA
AMD PRO A10-8770E	3,020	2264	NA	NA

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

AMD PRO A10-9700B	2,585	2460	NA	NA
AMD PRO A10-9700E	3,053	2254	21.97	\$139.00*
AMD PRO A12-8800B	2,580	2462	NA	NA
AMD PRO A12-8830B	2,499	2502	NA	NA
AMD PRO A12-8870	3,969	1936	NA	NA
AMD PRO A12-8870E	3,042	2258	NA	NA
AMD PRO A12-9800	3,666	2022	21.69	\$169.00*
AMD PRO A12-9800B	2,691	2402	NA	NA
AMD PRO A12-9800E	3,171	2202	18.76	\$169.00*
AMD QC-4000	1,155	3401	NA	NA
AMD R-260H APU	954	3608	NA	NA
AMD R-272F APU	1,215	3346	NA	NA
AMD R-460L APU	1,538	3100	NA	NA
AMD R-464L APU	1,773	2942	NA	NA
AMD RX-225FB	892	3662	NA	NA
AMD RX-425BB	2,672	2415	NA	NA
AMD RX-427BB	2,789	2366	NA	NA
AMD Ryzen 3 1200	6,312	1465	125.67	\$50.23
AMD Ryzen 3 1300X	6,985	1353	112.20	\$62.26
AMD Ryzen 3 2200G	6,767	1386	45.11	\$150.00
AMD Ryzen 3 2200GE	6,056	1520	NA	NA
AMD Ryzen 3 2200U	3,709	2010	NA	NA
AMD Ryzen 3 2300U	5,529	1617	NA	NA
AMD Ryzen 3 2300X	7,532	1261	42.29	\$178.09*
AMD Ryzen 3 3100	11,619	938	162.16	\$71.65
AMD Ryzen 3 3200G	7,139	1322	93.20	\$76.60
AMD Ryzen 3 3200GE	7,309	1299	NA	NA
AMD Ryzen 3 3200U	3,823	1978	NA	NA
AMD Ryzen 3 3250C	3,208	2185	NA	NA
AMD Ryzen 3 3250U	3,852	1971	NA	NA
AMD Ryzen 3 3300U	5,748	1564	NA	NA
AMD Ryzen 3 3300X	12,659	889	86.33	\$146.64
AMD Ryzen 3 3350U	5,967	1547	NA	NA

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

AMD Ryzen 3 4300GE	11,216	957	NA	NA
AMD Ryzen 3 4300U	7,465	1270	NA	NA
AMD Ryzen 3 5300G	12,889	877	NA	NA
AMD Ryzen 3 5300GE	13,332	853	NA	NA
AMD Ryzen 3 5300U	9,711	1056	NA	NA
AMD Ryzen 3 5400U	11,029	970	NA	NA
AMD Ryzen 3 5425U	11,438	946	NA	NA
AMD Ryzen 3 7320C	8,614	1142	NA	NA
AMD Ryzen 3 7320U	9,018	1119	NA	NA
AMD Ryzen 3 7330U	11,067	968	NA	NA
AMD Ryzen 3 PRO 1200	6,122	1504	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1311	NA	NA
AMD Ryzen 3 PRO 2100GE	4,062	1917	NA	NA
AMD Ryzen 3 PRO 2200G	6,786	1379	NA	NA
AMD Ryzen 3 PRO 2200GE	6,352	1453	NA	NA
AMD Ryzen 3 PRO 2300U	5,820	1551	NA	NA
AMD Ryzen 3 PRO 3200G	6,990	1351	NA	NA
AMD Ryzen 3 PRO 3200GE	6,710	1393	NA	NA
AMD Ryzen 3 PRO 3300U	5,905	1542	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	951	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	981	NA	NA
AMD Ryzen 3 PRO 4350G	10,936	980	NA	NA
AMD Ryzen 3 PRO 4350GE	10,957	977	NA	NA
AMD Ryzen 3 PRO 4355GE	10,559	1000	NA	NA
AMD Ryzen 3 PRO 4450U	10,091	1027	NA	NA
AMD Ryzen 3 PRO 5350G	13,864	826	NA	NA
AMD Ryzen 3 PRO 5350GE	13,448	848	NA	NA
AMD Ryzen 3 PRO 5450U	11,090	963	NA	NA
AMD Ryzen 3 PRO 5475U	11,354	949	NA	NA
AMD Ryzen 3 PRO 7330U	12,846	881	NA	NA
AMD Ryzen 5 1400	7,765	1232	194.37	\$39.95
AMD Ryzen 5 1500X	9,095	1114	178.55	\$50.94
AMD Ryzen 5 1600	12,282	802	228.18	\$51.50

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

AMD Ryzen 5 2400GE	7,515	1264	NA	NA
AMD Ryzen 5 2500U	6,543	1420	NA	NA
AMD Ryzen 5 2500X	9,503	1071	NA	NA
AMD Ryzen 5 2600	13,206	863	212.08	\$62.27
AMD Ryzen 5 2600H	7,834	1225	NA	NA
AMD Ryzen 5 2600X	13,925	821	180.14	\$77.30
AMD Ryzen 5 3350G	9,025	1118	NA	NA
AMD Ryzen 5 3350GE	9,343	1086	NA	NA
AMD Ryzen 5 3400G	9,280	1093	87.57	\$105.97
AMD Ryzen 5 3400GE	8,891	1125	25.02	\$355.40
AMD Ryzen 5 3450U	6,713	1392	NA	NA
AMD Ryzen 5 3500	12,784	883	63.92	\$199.99
AMD Ryzen 5 3500C	5,564	1604	NA	NA
AMD Ryzen 5 3500U	6,967	1355	NA	NA
AMD Ryzen 5 3500X	13,189	864	131.92	\$99.98
AMD Ryzen 5 3550H	7,821	1226	NA	NA
AMD Ryzen 5 3550U	7,681	1242	NA	NA
AMD Ryzen 5 3580U	7,240	1310	NA	NA
AMD Ryzen 5 3600	17,773	642	212.87	\$83.49
AMD Ryzen 5 3600X	18,218	627	140.26	\$129.88
AMD Ryzen 5 3600XT	18,673	606	50.74	\$368.00
AMD Ryzen 5 4400G	17,160	668	NA	NA
AMD Ryzen 5 4500	16,139	718	214.93	\$75.09
AMD Ryzen 5 4500U	10,961	976	NA	NA
AMD Ryzen 5 4600G	16,023	722	157.11	\$101.99
AMD Ryzen 5 4600GE	15,823	726	NA	NA
AMD Ryzen 5 4600H	14,496	789	NA	NA
AMD Ryzen 5 4600HS	14,322	803	NA	NA
AMD Ryzen 5 4600U	13,445	849	NA	NA
AMD Ryzen 5 5500	19,471	570	229.10	\$84.99
AMD Ryzen 5 5500GT	20,534	531	NA	NA
AMD Ryzen 5 5500H	11,483	942	NA	NA
AMD Ryzen 5 5500U	12,002	969	NA	NA

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

AMD Ryzen 5 5600G	19,902	554	163.40	\$121.80
AMD Ryzen 5 5600GE	18,721	604	NA	NA
AMD Ryzen 5 5600GT	20,171	545	NA	NA
AMD Ryzen 5 5600H	17,085	672	NA	NA
AMD Ryzen 5 5600U	15,478	740	NA	NA
AMD Ryzen 5 5600X	21,916	475	140.12	\$156.41
AMD Ryzen 5 5600X3D	22,101	467	NA	NA
AMD Ryzen 5 5625U	15,006	763	NA	NA
AMD Ryzen 5 6600H	18,952	590	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,245	625	NA	NA
AMD Ryzen 5 6600U	16,846	680	NA	NA
AMD Ryzen 5 7500F	26,938	333	NA	NA
AMD Ryzen 5 7520U	9,412	1077	NA	NA
AMD Ryzen 5 7530U	16,399	700	NA	NA
AMD Ryzen 5 7535HS	18,409	614	NA	NA
AMD Ryzen 5 7535U	16,386	702	NA	NA
AMD Ryzen 5 7540U	19,220	574	NA	NA
AMD Ryzen 5 7600	27,298	325	124.09	\$219.99
AMD Ryzen 5 7600X	28,609	294	131.23	\$218.00
AMD Ryzen 5 7640HS	22,838	443	NA	NA
AMD Ryzen 5 7640U	21,568	488	NA	NA
AMD Ryzen 5 7645HX	26,868	336	NA	NA
AMD Ryzen 5 8500G	21,825	477	NA	NA
AMD Ryzen 5 8600G	25,178	374	NA	NA
AMD Ryzen 5 Microsoft Surface Edition	7,243	1309	NA	NA
AMD Ryzen 5 PRO 1500	9,106	1112	NA	NA
AMD Ryzen 5 PRO 1600	11,240	956	NA	NA
AMD Ryzen 5 PRO 2400G	8,498	1154	NA	NA
AMD Ryzen 5 PRO 2400GE	7,611	1254	NA	NA
AMD Ryzen 5 PRO 2500U	6,637	1399	NA	NA
AMD Ryzen 5 PRO 2600	13,517	844	NA	NA
AMD Ryzen 5 PRO 3350G	9,306	1088	NA	NA
AMD Ryzen 5 PRO 3350GE	8,642	1062	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 3500U	7,005	1345	NA	NA
AMD Ryzen 5 PRO 3600	17,748	646	NA	NA
AMD Ryzen 5 PRO 4400G	16,354	704	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	773	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	915	NA	NA
AMD Ryzen 5 PRO 4650G	16,221	710	151.61	\$106.99
AMD Ryzen 5 PRO 4650GE	15,580	737	NA	NA
AMD Ryzen 5 PRO 4650U	12,741	884	NA	NA
AMD Ryzen 5 PRO 4655G	16,355	703	NA	NA
AMD Ryzen 5 PRO 4655GE	14,436	793	NA	NA
AMD Ryzen 5 PRO 5645	21,904	476	NA	NA
AMD Ryzen 5 PRO 5650G	20,819	516	NA	NA
AMD Ryzen 5 PRO 5650GE	18,408	616	NA	NA
AMD Ryzen 5 PRO 5650U	14,906	767	NA	NA
AMD Ryzen 5 PRO 5675U	14,670	780	NA	NA
AMD Ryzen 5 PRO 6650H	19,094	580	NA	NA
AMD Ryzen 5 PRO 6650U	16,729	685	NA	NA
AMD Ryzen 5 PRO 7530U	15,473	741	NA	NA
AMD Ryzen 5 Pro 7535U	19,012	584	NA	NA
AMD Ryzen 5 PRO 7540U	18,182	629	NA	NA
AMD Ryzen 5 PRO 7640HS	22,923	439	NA	NA
AMD Ryzen 5 PRO 7645	27,409	320	NA	NA
AMD Ryzen 7 1700	14,815	772	169.52	\$87.39
AMD Ryzen 7 1700X	15,664	733	218.65	\$71.64
AMD Ryzen 7 1800X	16,387	701	55.55	\$295.00
AMD Ryzen 7 2700	15,725	731	149.94	\$104.88
AMD Ryzen 7 2700E	14,657	783	NA	NA
AMD Ryzen 7 2700U	6,907	1366	NA	NA
AMD Ryzen 7 2700X	17,540	651	161.22	\$108.80
AMD Ryzen 7 2800H	8,013	1214	NA	NA
AMD Ryzen 7 3700C	7,145	1319	NA	NA
AMD Ryzen 7 3700U	7,178	1316	NA	NA
AMD Ryzen 7 3700X	22,594	452	152.66	\$146.97

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

AMD Ryzen 7 3800X	23,181	426	140.60	\$164.87
AMD Ryzen 7 3800XT	23,629	412	114.43	\$206.50
AMD Ryzen 7 4700G	20,151	546	85.70	\$235.12
AMD Ryzen 7 4700GE	19,831	555	NA	NA
AMD Ryzen 7 4700U	13,424	851	NA	NA
AMD Ryzen 7 4800H	18,595	609	NA	NA
AMD Ryzen 7 4800HS	18,515	612	NA	NA
AMD Ryzen 7 4800U	16,740	684	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	724	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	655	NA	NA
AMD Ryzen 7 5700	24,193	401	NA	NA
AMD Ryzen 7 5700G	24,618	391	146.66	\$167.86
AMD Ryzen 7 5700GE	22,196	464	NA	NA
AMD Ryzen 7 5700U	15,878	725	NA	NA
AMD Ryzen 7 5700X	26,724	338	144.46	\$184.99
AMD Ryzen 7 5700X3D	26,723	339	NA	NA
AMD Ryzen 7 5800	25,829	356	NA	NA
AMD Ryzen 7 5800H	21,094	502	NA	NA
AMD Ryzen 7 5800HS	20,202	544	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	501	NA	NA
AMD Ryzen 7 5800U	18,583	610	NA	NA
AMD Ryzen 7 5800X	27,928	308	124.11	\$225.03
AMD Ryzen 7 5800X3D	28,290	299	97.70	\$289.55
AMD Ryzen 7 5825U	18,404	617	NA	NA
AMD Ryzen 7 6800H	23,585	415	NA	NA
AMD Ryzen 7 6800HS	22,943	437	NA	NA
AMD Ryzen 7 6800HS Creator Edition	22,172	465	NA	NA
AMD Ryzen 7 6800U	20,665	525	NA	NA
AMD Ryzen 7 7700	34,625	206	108.28	\$319.79
AMD Ryzen 7 7700X	36,049	195	114.17	\$315.75
AMD Ryzen 7 7730U	18,840	596	NA	NA
AMD Ryzen 7 7735H	24,298	397	NA	NA
AMD Ryzen 7 7735HS	24,240	399	NA	NA

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

AMD Ryzen 7 7745HX	32,888	224	NA	NA
AMD Ryzen 7 7800X3D	34,402	210	78.36	\$439.00
AMD Ryzen 7 7840H	28,781	289	NA	NA
AMD Ryzen 7 7840HS	29,045	284	NA	NA
AMD Ryzen 7 7840S	25,622	360	NA	NA
AMD Ryzen 7 7840U	25,100	376	NA	NA
AMD Ryzen 7 8700G	31,638	244	NA	NA
AMD Ryzen 7 8845H	29,991	271	NA	NA
AMD Ryzen 7 8845HS	29,904	274	NA	NA
AMD Ryzen 7 Extreme Edition	16,903	678	NA	NA
AMD Ryzen 7 PRO 1700	14,677	778	NA	NA
AMD Ryzen 7 PRO 1700X	15,612	735	NA	NA
AMD Ryzen 7 PRO 2700	15,280	750	NA	NA
AMD Ryzen 7 PRO 2700U	7,215	1314	NA	NA
AMD Ryzen 7 PRO 2700X	16,908	677	NA	NA
AMD Ryzen 7 PRO 3700	22,930	438	69.49	\$329.99*
AMD Ryzen 7 PRO 3700U	7,449	1275	NA	NA
AMD Ryzen 7 PRO 4700G	19,786	559	NA	NA
AMD Ryzen 7 PRO 4750G	20,467	535	82.21	\$248.97
AMD Ryzen 7 PRO 4750GE	18,450	613	NA	NA
AMD Ryzen 7 PRO 4750U	15,226	752	NA	NA
AMD Ryzen 7 PRO 5750G	24,465	394	NA	NA
AMD Ryzen 7 PRO 5750GE	22,037	471	NA	NA
AMD Ryzen 7 PRO 5845	26,162	348	NA	NA
AMD Ryzen 7 PRO 5850U	17,141	669	NA	NA
AMD Ryzen 7 PRO 5875U	16,088	720	NA	NA
AMD Ryzen 7 PRO 6850H	22,975	435	NA	NA
AMD Ryzen 7 PRO 6850HS	21,998	473	NA	NA
AMD Ryzen 7 PRO 6850U	20,890	511	NA	NA
AMD Ryzen 7 PRO 6860Z	20,901	510	NA	NA
AMD Ryzen 7 PRO 7730U	19,666	561	NA	NA
AMD Ryzen 7 Pro 7735U	20,753	518	NA	NA
AMD Ryzen 7 PRO 7745	24,767	202	NA	NA

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

AMD Ryzen 9 3900	30,834	252	61.17	\$504.05
AMD Ryzen 9 3900X	32,669	231	150.55	\$216.99
AMD Ryzen 9 3900XT	32,741	230	83.95	\$390.00
AMD Ryzen 9 3950X	38,824	175	84.40	\$459.99
AMD Ryzen 9 4900H	19,166	577	NA	NA
AMD Ryzen 9 4900HS	19,042	582	NA	NA
AMD Ryzen 9 5900	34,410	209	NA	NA
AMD Ryzen 9 5900H	20,960	508	NA	NA
AMD Ryzen 9 5900HS	21,783	482	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	466	NA	NA
AMD Ryzen 9 5900HX	22,632	450	NA	NA
AMD Ryzen 9 5900X	39,200	173	130.67	\$299.99
AMD Ryzen 9 5950X	45,693	135	103.45	\$441.71
AMD Ryzen 9 5980HS	21,320	497	NA	NA
AMD Ryzen 9 5980HX	23,561	417	NA	NA
AMD Ryzen 9 6900HS	23,767	409	NA	NA
AMD Ryzen 9 6900HS Creator Edition	22,094	468	NA	NA
AMD Ryzen 9 6900HX	24,869	382	NA	NA
AMD Ryzen 9 7845HX	46,224	131	NA	NA
AMD Ryzen 9 7900	48,864	112	116.34	\$419.99
AMD Ryzen 9 7900X	51,975	97	127.08	\$409.00
AMD Ryzen 9 7900X3D	50,475	103	89.97	\$561.05
AMD Ryzen 9 7940H	30,873	250	NA	NA
AMD Ryzen 9 7940HS	30,540	260	NA	NA
AMD Ryzen 9 7940HX	56,520	80	NA	NA
AMD Ryzen 9 7945HX	55,134	84	NA	NA
AMD Ryzen 9 7945HX3D	59,124	71	NA	NA
AMD Ryzen 9 7950X	63,003	52	116.46	\$540.99
AMD Ryzen 9 7950X3D	62,593	55	94.68	\$661.08
AMD Ryzen 9 8945H	31,671	243	NA	NA
AMD Ryzen 9 8945HS	30,226	267	NA	NA
AMD Ryzen 9 PRO 3900	31,591	246	NA	NA
AMD Ryzen 9 PRO 5945	31,756	244	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 PRO 7940HS	28,195	301	NA	NA
AMD Ryzen 9 PRO 7945	47,938	118	NA	NA
AMD Ryzen Embedded R1305G	2,980	2289	NA	NA
AMD Ryzen Embedded R1505G	3,928	1944	NA	NA
AMD Ryzen Embedded R1600	3,365	2126	NA	NA
AMD Ryzen Embedded R1606G	4,144	1890	NA	NA
AMD Ryzen Embedded R2312	3,865	1967	NA	NA
AMD Ryzen Embedded R2314	6,031	1527	NA	NA
AMD Ryzen Embedded R2514	6,998	1349	NA	NA
AMD Ryzen Embedded R2544	8,486	1156	NA	NA
AMD Ryzen Embedded V3C18I	15,541	738	NA	NA
AMD Ryzen Embedded V3C48	18,361	619	NA	NA
AMD Ryzen Embedded V1202B	3,532	2062	NA	NA
AMD Ryzen Embedded V1404I	6,007	1531	NA	NA
AMD Ryzen Embedded V1500B	4,584	1790	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1640	NA	NA
AMD Ryzen Embedded V1605B	6,710	1394	NA	NA
AMD Ryzen Embedded V1756B	8,291	1177	NA	NA
AMD Ryzen Embedded V1807B	8,588	1146	NA	NA
AMD Ryzen Embedded V1807F	7,775	1231	NA	NA
AMD Ryzen Embedded V2516	13,016	872	NA	NA
AMD Ryzen Embedded V2718	16,075	721	NA	NA
AMD Ryzen Embedded V2748	16,706	686	NA	NA
AMD Ryzen Threadripper 1900X	16,791	682	119.94	\$139.99
AMD Ryzen Threadripper 1920	22,066	469	NA	NA
AMD Ryzen Threadripper 1920X	23,128	429	110.14	\$209.99
AMD Ryzen Threadripper 1950X	27,623	312	47.37	\$583.10*
AMD Ryzen Threadripper 2920X	25,301	370	26.63	\$950.00
AMD Ryzen Threadripper 2950X	29,387	278	27.34	\$1,075.00
AMD Ryzen Threadripper 2970WX	29,949	273	20.81	\$1,439.00
AMD Ryzen Threadripper 2990WX	32,501	236	16.25	\$1,999.99
AMD Ryzen Threadripper 2990X	27,606	313	NA	NA
AMD Ryzen Threadripper 3960X	54,972	96	27.24	\$1,474.51

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 7960X	82,512	23	NA	NA
AMD Ryzen Threadripper 7970X	96,254	9	NA	NA
AMD Ryzen Threadripper 7980X	135,646	3	NA	NA
AMD Ryzen Threadripper PRO 3945WX	33,522	219	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,374	163	40.75	\$990.80
AMD Ryzen Threadripper PRO 3975WX	62,904	53	20.99	\$2,997.19
AMD Ryzen Threadripper PRO 3995WX	83,597	20	12.18	\$6,866.00
AMD Ryzen Threadripper PRO 5945WX	40,610	162	NA	NA
AMD Ryzen Threadripper PRO 5955WX	50,327	105	45.75	\$1,099.99
AMD Ryzen Threadripper PRO 5965WX	66,582	45	33.29	\$1,999.99
AMD Ryzen Threadripper PRO 5975WX	75,925	33	28.12	\$2,699.99
AMD Ryzen Threadripper PRO 5995WX	92,987	13	16.31	\$5,699.99
AMD Ryzen Threadripper PRO 7945WX	50,835	101	NA	NA
AMD Ryzen Threadripper PRO 7955WX	61,073	60	NA	NA
AMD Ryzen Threadripper PRO 7965WX	83,812	19	NA	NA
AMD Ryzen Threadripper PRO 7975WX	93,978	12	NA	NA
AMD Ryzen Threadripper PRO 7985WX	136,632	2	NA	NA
AMD Ryzen Threadripper PRO 7995WX	153,961	1	15.40	\$9,999.00*
AMD Ryzen Z1	18,722	603	NA	NA
AMD Ryzen Z1 Extreme	25,555	363	NA	NA
AMD Sempron 130	511	4109	17.03	\$30.00*
AMD Sempron 140	486	4131	40.69	\$11.95*
AMD Sempron 145	506	4116	12.66	\$39.99
AMD Sempron 150	597	4002	39.96	\$14.95*
AMD Sempron 200U	125	4598	1.43	\$87.00*
AMD Sempron 210U	267	4394	NA	NA
AMD Sempron 240	1,278	3282	35.39	\$36.10*
AMD Sempron 2200+	184	4520	4.60	\$39.95*
AMD Sempron 2300+	207	4481	4.60	\$45.00*
AMD Sempron 2400+	205	4485	15.74	\$12.99*
AMD Sempron 2500+	207	4480	3.45	\$59.95*
AMD Sempron 2600+	253	4412	7.23	\$34.95*
AMD Sempron 2650 APU	574	4024	2.44	\$168.20

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3100+	298	4350	4.58	\$65.00*
AMD Sempron 3200+	251	4417	2.01	\$124.68*
AMD Sempron 3300+	315	4328	15.74	\$20.00*
AMD Sempron 3400+	292	4358	3.37	\$86.68*
AMD Sempron 3500+	232	4452	9.28	\$24.99*
AMD Sempron 3600+	364	4259	24.24	\$15.00*
AMD Sempron 3800+	360	4263	24.03	\$14.99*
AMD Sempron 3850 APU	1,142	3413	24.01	\$47.57
AMD Sempron Dual Core 2100	533	4082	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	4049	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	4060	13.22	\$41.99*
AMD Sempron LE-1100	315	4325	9.02	\$34.95*
AMD Sempron LE-1150	251	4415	16.82	\$14.94*
AMD Sempron LE-1200	349	4273	23.32	\$14.95*
AMD Sempron LE-1250	301	4346	3.01	\$99.99*
AMD Sempron LE-1300	417	4196	15.44	\$27.00*
AMD Sempron M100	338	4291	28.15	\$12.00*
AMD Sempron M120	247	4421	NA	NA
AMD Sempron SI-40	288	4365	24.02	\$12.00*
AMD Sempron SI-42	245	4425	8.15	\$29.99*
AMD Sempron X2 180	826	3737	11.90	\$69.40*
AMD Sempron X2 190	879	3671	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	3630	NA	NA
AMD Turion 64 Mobile MK-36	334	4302	NA	NA
AMD Turion 64 Mobile MK-38	362	4261	NA	NA
AMD Turion 64 Mobile ML-28	254	4410	NA	NA
AMD Turion 64 Mobile ML-30	277	4381	NA	NA
AMD Turion 64 Mobile ML-32	285	4368	NA	NA
AMD Turion 64 Mobile ML-34	319	4317	NA	NA
AMD Turion 64 Mobile ML-37	334	4300	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	4294	NA	NA
AMD Turion 64 Mobile ML-42	400	4219	NA	NA
AMD Turion 64 Mobile ML-44	394	4244	NA	NA

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

<u>AMD Turion 64 Mobile MT-34</u>	279	4378	NA	NA
<u>AMD Turion 64 Mobile MT-37</u>	274	4385	NA	NA
<u>AMD Turion 64 X2 Mobile TL-50</u>	474	4142	24.97	\$18.99*
<u>AMD Turion 64 X2 Mobile TL-52</u>	534	4080	NA	NA
<u>AMD Turion 64 X2 Mobile TL-56</u>	519	4097	7.93	\$65.40*
<u>AMD Turion 64 X2 Mobile TL-58</u>	436	4172	NA	NA
<u>AMD Turion 64 X2 Mobile TL-60</u>	639	3957	40.06	\$15.95*
<u>AMD Turion 64 X2 Mobile TL-62</u>	649	3946	22.39	\$29.00*
<u>AMD Turion 64 X2 Mobile TL-64</u>	675	3918	17.14	\$39.39*
<u>AMD Turion 64 X2 Mobile TL-66</u>	696	3886	7.82	\$89.00*
<u>AMD Turion 64 X2 Mobile TL-68</u>	866	3687	9.62	\$90.00*
<u>AMD Turion Dual-Core RM-70</u>	561	4051	22.46	\$25.00*
<u>AMD Turion Dual-Core RM-72</u>	649	3948	21.69	\$29.90*
<u>AMD Turion Dual-Core RM-74</u>	588	4015	NA	NA
<u>AMD Turion Dual-Core RM-75</u>	659	3936	30.65	\$21.49*
<u>AMD Turion II Dual-Core Mobile M500</u>	756	3819	NA	NA
<u>AMD Turion II Dual-Core Mobile M520</u>	844	3714	12.21	\$69.10*
<u>AMD Turion II Dual-Core Mobile M540</u>	912	3644	NA	NA
<u>AMD Turion II N530 Dual-Core</u>	855	3698	28.51	\$30.00*
<u>AMD Turion II N550 Dual-Core</u>	877	3676	NA	NA
<u>AMD Turion II Neo K625 Dual-Core</u>	618	3979	NA	NA
<u>AMD Turion II Neo K685 Dual-Core</u>	684	3907	NA	NA
<u>AMD Turion II Neo N40L Dual-Core</u>	602	3994	NA	NA
<u>AMD Turion II Neo N54L Dual-Core</u>	853	3701	NA	NA
<u>AMD Turion II P520 Dual-Core</u>	801	3761	NA	NA
<u>AMD Turion II P540 Dual-Core</u>	987	3578	19.76	\$49.95*
<u>AMD Turion II P560 Dual-Core</u>	878	3672	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>	955	3607	56.97	\$16.76*
<u>AMD Turion II Ultra Dual-Core Mobile M620</u>	814	3744	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M640</u>	1,034	3520	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M660</u>	1,011	3545	NA	NA
<u>AMD Turion Neo X2 Dual Core L625</u>	432	4175	NA	NA
<u>AMD Turion X2 Dual Core L 510</u>	602	3994	NA	NA

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

AMD Turion X2 Dual-Core Mobile RM-70	612	3984	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	3941	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	3939	43.83	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	3871	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	3765	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3963	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4115	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	733	3848	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	3760	16.05	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	3735	18.39	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3888	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3898	17.25	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	4079	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	4144	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3718	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3997	NA	NA
AMD V105	184	4519	NA	NA
AMD V120	352	4271	NA	NA
AMD V140	397	4229	9.94	\$39.95*
AMD V160	337	4292	NA	NA
AMD Z-01	305	4343	NA	NA
AMD Z-60 APU	262	4402	NA	NA
Amlogic	626	3968	NA	NA
Amlogic AMLT982	1,047	3507	NA	NA
ap201	565	4045	NA	NA
Apple A8	1,540	3099	NA	NA
Apple A8X	2,371	2573	NA	NA
Apple A9	2,060	2759	NA	NA
Apple A9X	2,521	2495	NA	NA
Apple A11 Bionic	4,403	1829	NA	NA
Apple A12 Bionic	4,941	1731	NA	NA
Apple A12X Bionic	10,986	973	NA	NA
Apple A12Z Bionic	9,365	1092	NA	NA

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

Apple A15 Bionic	9,900	1042	NA	NA
Apple A16 Bionic	11,111	962	NA	NA
Apple A17 Pro	12,239	906	NA	NA
Apple M1 8 Core 3200 MHz	14,185	810	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,013	472	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,125	670	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,793	481	NA	NA
Apple M1 Ultra 20 Core	40,898	160	NA	NA
Apple M2 8 Core 3500 MHz	15,384	746	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,241	346	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,541	489	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,250	345	NA	NA
Apple M2 Ultra 24 Core	48,741	113	NA	NA
Apple M3 8 Core	18,948	591	NA	NA
Apple M3 Max 14 Core	35,439	199	NA	NA
Apple M3 Max 16 Core	39,997	166	NA	NA
Apple M3 Pro 11 Core	23,833	407	NA	NA
Apple M3 Pro 12 Core	26,932	334	NA	NA
ARM - 8 Core 1766 MHz	4,080	1910	NA	NA
ARM - 8 Core 2424 MHz	8,610	1143	NA	NA
ARM - 32 Core 2911 MHz	8,132	1198	NA	NA
ARM - 32 Core 3300 MHz	8,732	1134	NA	NA
ARM ARMv7 rev 1 (v7I) 4 Core 1800 MHz	843	3715	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	3579	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	403	4215	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	399	4225	NA	NA
ARM ARMv8 rev 1 (v8I) 6 Core 1510 MHz	2,572	2470	NA	NA
ARM Cortex-A7 2 Core 960 MHz	110	4616	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	4584	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4578	NA	NA
ARM Cortex-A7 4 Core 900 MHz	228	4456	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4391	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	4288	NA	NA

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

<u>ARM Cortex-A7 4 Core 1368 MHz</u>	354	4270	NA	NA
<u>ARM Cortex-A15 4 Core 1400 MHz</u>	1,227	3332	NA	NA
<u>ARM Cortex-A15 4 Core 1500 MHz</u>	1,304	3261	NA	NA
<u>ARM Cortex-A15 4 Core 2000 MHz</u>	923	3638	NA	NA
<u>ARM Cortex-A15 8 Core 1400 MHz</u>	1,160	3395	NA	NA
<u>ARM Cortex-A17 4 Core 1800 MHz</u>	773	3794	NA	NA
<u>ARM Cortex-A35 4 Core 1200 MHz</u>	329	4310	NA	NA
<u>ARM Cortex-A35 4 Core 1296 MHz</u>	334	4301	NA	NA
<u>ARM Cortex-A53 4 Core 600 MHz</u>	220	4467	NA	NA
<u>ARM Cortex-A53 4 Core 1000 MHz</u>	248	4419	NA	NA
<u>ARM Cortex-A53 4 Core 1008 MHz</u>	308	4337	NA	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>	344	4277	NA	NA
<u>ARM Cortex-A53 4 Core 1199 MHz</u>	407	4207	NA	NA
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	282	4372	NA	NA
<u>ARM Cortex-A53 4 Core 1296 MHz</u>	421	4189	NA	NA
<u>ARM Cortex-A53 4 Core 1300 MHz</u>	464	4152	NA	NA
<u>ARM Cortex-A53 4 Core 1333 MHz</u>	207	4479	NA	NA
<u>ARM Cortex-A53 4 Core 1368 MHz</u>	322	4315	NA	NA
<u>ARM Cortex-A53 4 Core 1392 MHz</u>	417	4195	NA	NA
<u>ARM Cortex-A53 4 Core 1400 MHz</u>	306	4340	NA	NA
<u>ARM Cortex-A53 4 Core 1500 MHz</u>	364	4258	NA	NA
<u>ARM Cortex-A53 4 Core 1512 MHz</u>	471	4145	NA	NA
<u>ARM Cortex-A53 4 Core 1536 MHz</u>	208	4478	NA	NA
<u>ARM Cortex-A53 4 Core 1600 MHz</u>	453	4164	NA	NA
<u>ARM Cortex-A53 4 Core 1608 MHz</u>	462	4155	NA	NA
<u>ARM Cortex-A53 4 Core 1704 MHz</u>	556	4058	NA	NA
<u>ARM Cortex-A53 4 Core 1800 MHz</u>	508	4112	NA	NA
<u>ARM Cortex-A53 4 Core 1908 MHz</u>	638	3958	NA	NA
<u>ARM Cortex-A53 4 Core 2016 MHz</u>	500	4119	NA	NA
<u>ARM Cortex-A53 6 Core 1896 MHz</u>	1,851	2888	NA	NA
<u>ARM Cortex-A53 8 Core 1512 MHz</u>	681	3910	NA	NA
<u>ARM Cortex-A55 4 Core 1416 MHz</u>	500	4121	NA	NA
<u>ARM Cortex-A55 4 Core 1800 MHz</u>	622	3972	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A55 4 Core 2124 MHz	742	3838	NA	NA
ARM Cortex-A57 2 Core 1479 MHz	318	4320	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	951	3613	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	3384	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	1,007	3552	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,229	3328	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,307	3259	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3530	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	1996	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4377	NA	NA
ARM Cortex-A72 4 Core 1000 MHz	608	3988	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4535	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	3635	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	639	3956	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	667	3929	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	574	4030	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	4298	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	708	3872	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4489	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	763	3807	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	775	3791	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	674	3920	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	834	3732	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	870	3683	NA	NA
ARM Cortex-A72 4 Core 2394 MHz	1,254	3305	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	3266	NA	NA
ARM Cortex-A72 4 Core 2800 MHz	314	4329	NA	NA
ARM Cortex-A72 6 Core 1008 MHz	712	3868	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,059	3493	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	3375	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1627	NA	NA
ARM Cortex-A73 4 Core 2100 MHz	1,185	3372	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3257	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
ARM Cortex-A76 4 Core 2400 MHz	2,145	2714	NA	NA
ARM Cortex-A76 4 Core 2600 MHz	2,320	2611	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,376	2569	NA	NA
ARM Cortex-A76 4 Core 2800 MHz	2,457	2528	NA	NA
ARM Cortex-A76 4 Core 2900 MHz	2,482	2513	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,544	2481	NA	NA
ARM Cortex-A76 4 Core 3200 MHz	2,579	2464	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	2507	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2461	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	2,792	2365	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,089	2237	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2414	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3015	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1229	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1381	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,667	1245	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3670	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2489	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,841	925	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,064	302	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	18,803	599	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	598	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	929	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	36,435	192	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	147	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	46,480	128	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	3058	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2552	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,671	2416	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,156	2707	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2389	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1188	NA	NA
ARM X-Gene 32 Core 3200 MHz	8,694	1126	NA	NA

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

<u>Athlon 64 Dual Core 5000+</u>	850	3705	NA	NA
<u>Athlon 64 Dual Core 5600+</u>	875	3677	NA	NA
<u>Athlon Dual Core 4050e</u>	670	3925	NA	NA
<u>Athlon Dual Core 4450e</u>	681	3911	NA	NA
<u>Athlon Dual Core 4850e</u>	769	3800	NA	NA
<u>BCM2711</u>	852	3704	NA	NA
<u>BCM2835</u>	1,239	3315	NA	NA
<u>Broadcom STB (Flattened Device Tree)</u>	646	3950	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	687	3902	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	599	3998	18.73	\$32.00
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	620	3977	41.38	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	752	3825	NA	NA
<u>CentaurHauls @2000MHz</u>	6,549	1417	NA	NA
<u>CentaurHauls @2500MHz</u>	8,046	1208	NA	NA
<u>DG1301SML87HY</u>	3,624	2039	NA	NA
<u>DO-Regular</u>	1,010	3546	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	3830	NA	NA
<u>Generic DT based system</u>	600	3996	NA	NA
<u>Giada JHS558 (Android)</u>	2,022	2776	NA	NA
<u>Google GS201</u>	7,384	1291	NA	NA
<u>Google R11 BtWifi Evt1.1</u>	187	4515	NA	NA
<u>Google Tensor</u>	6,715	1391	NA	NA
<u>Google Tensor G3</u>	8,157	1196	NA	NA
<u>Grandstream GXV3480 Video Phone</u>	1,078	3480	NA	NA
<u>Hardkernel ODROID-N2Plus</u>	2,115	2725	NA	NA
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	5,359	1650	NA	NA
<u>hi6210sft</u>	796	3768	NA	NA
<u>High Performance Datacenter v</u>	1,610	3038	NA	NA
<u>HiSilicon Kirin</u>	6,283	1471	NA	NA
<u>Hisilicon Kirin710</u>	2,432	2539	NA	NA
<u>Hisilicon Kirin810</u>	2,945	2303	NA	NA
<u>Hisilicon Kirin820</u>	3,893	1957	NA	NA
<u>Hisilicon Kirin97^</u>	2,694	2400	NA	NA

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

<u>Hisilicon Kirin9000</u>	5,083	1709	NA	NA
<u>HiSilicon Kirin 659</u>	1,893	2861	NA	NA
<u>Hisilicon Kirin 930</u>	1,415	3190	NA	NA
<u>Hisilicon Kirin 935</u>	1,291	3272	NA	NA
<u>HiSilicon Kirin 950</u>	2,457	2527	NA	NA
<u>Hisilicon Kirin 955</u>	2,936	2307	NA	NA
<u>HiSilicon Kirin 960</u>	2,809	2360	NA	NA
<u>HiSilicon Kirin 970</u>	2,908	2324	NA	NA
<u>Hisilicon Kirin 990</u>	3,913	1952	NA	NA
<u>HP Hexa-Core 2.0GHz</u>	1,741	2964	3.45	\$504.27*
<u>Hygon C86 3185 8-core</u>	9,627	1064	NA	NA
<u>Hygon C86 3250 8-core</u>	11,114	961	NA	NA
<u>Hygon C86 7255 16-core</u>	18,831	597	NA	NA
<u>Intel 2.80GHz</u>	341	4280	NA	NA
<u>Intel 300</u>	7,142	1320	87.10	\$82.00*
<u>Intel Atom 230 @ 1.60GHz</u>	169	4539	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	363	4260	NA	NA
<u>Intel Atom C1110</u>	3,170	2203	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	4019	NA	NA
<u>Intel Atom C2350 @ 1.74GHz</u>	520	4095	12.10	\$43.00*
<u>Intel Atom C2358 @ 1.74GHz</u>	578	4025	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	960	3602	9.23	\$104.00*
<u>Intel Atom C2550 @ 2.40GHz</u>	1,422	3184	NA	NA
<u>Intel Atom C2558 @ 2.40GHz</u>	1,424	3181	10.47	\$136.00*
<u>Intel Atom C2750 @ 2.40GHz</u>	2,767	2374	11.93	\$232.00*
<u>Intel Atom C2750 @ 2.41GHz</u>	2,174	2695	NA	NA
<u>Intel Atom C2758 @ 2.40GHz</u>	2,350	2586	10.94	\$214.86*
<u>Intel Atom C3338 @ 1.50GHz</u>	1,028	3525	NA	NA
<u>Intel Atom C3508 @ 1.60GHz</u>	1,796	2925	20.47	\$87.75*
<u>Intel Atom C3538 @ 2.10GHz</u>	1,889	2866	25.18	\$75.00*
<u>Intel Atom C3558 @ 2.20GHz</u>	2,417	2548	28.11	\$86.00*
<u>Intel Atom C3758 @ 2.20GHz</u>	4,614	1784	23.91	\$193.00*
<u>Intel Atom C3758 @ 2.40GHz</u>	5,121	1607	22.01	\$224.00*

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

Intel Atom C5125	8,631	1139	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	180	4526	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	199	4491	0.20	\$992.98*
Intel Atom D510 @ 1.66GHz	406	4210	4.18	\$97.16*
Intel Atom D525 @ 1.80GHz	398	4226	NA	NA
Intel Atom D2500 @ 1.86GHz	246	4422	NA	NA
Intel Atom D2550 @ 1.86GHz	409	4204	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4174	NA	NA
Intel Atom D2700 @ 2.13GHz	467	4150	NA	NA
Intel Atom D2701 @ 2.13GHz	511	4108	NA	NA
Intel Atom E3805 @ 1.33GHz	406	4208	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	184	4516	1.36	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	4249	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	4344	NA	NA
Intel Atom E3827 @ 1.74GHz	463	4154	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3879	NA	NA
Intel Atom E3845 @ 1.91GHz	1,058	3495	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2813	NA	NA
Intel Atom N270 @ 1.60GHz	175	4533	NA	NA
Intel Atom N280 @ 1.66GHz	157	4558	NA	NA
Intel Atom N435 @ 1.33GHz	153	4565	NA	NA
Intel Atom N450 @ 1.66GHz	203	4487	NA	NA
Intel Atom N455 @ 1.66GHz	193	4506	NA	NA
Intel Atom N470 @ 1.83GHz	224	4462	NA	NA
Intel Atom N475 @ 1.83GHz	179	4528	NA	NA
Intel Atom N550 @ 1.50GHz	283	4371	3.29	\$86.00*
Intel Atom N570 @ 1.66GHz	341	4282	3.96	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	4512	NA	NA
Intel Atom N2600 @ 1.60GHz	360	4264	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4167	NA	NA
Intel Atom S1260 @ 2.00GHz	526	4090	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2581	NA	NA
Intel Atom x5-E2020 @ 1.20GHz	628	3622	NA	NA

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

Intel Atom x5-Z8300 @ 1.44GHz	814	3745	6.12	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	811	3748	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	890	3663	42.39	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,237	3320	19.78	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,160	3394	NA	NA
Intel Atom x7-E3950 @ 1.60GHz	2,124	2721	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,336	3237	18.15	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,274	3284	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2988	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,833	2898	52.36	\$35.00*
Intel Atom x6214RE @ 1.40GHz	1,109	3443	23.59	\$47.00*
Intel Atom x6413E @ 1.50GHz	3,864	1968	89.86	\$43.00*
Intel Atom x6414RE @ 1.50GHz	1,544	3096	28.07	\$55.00*
Intel Atom x6425E @ 2.00GHz	4,044	1925	72.22	\$56.00*
Intel Atom x6425RE @ 1.90GHz	3,017	2266	51.13	\$59.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2192	38.51	\$83.00*
Intel Atom x7425E	5,777	1556	NA	NA
Intel Atom Z520 @ 1.33GHz	122	4601	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4522	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4555	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	4349	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4044	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	3827	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3895	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	3759	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3812	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	4056	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	539	4075	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	3798	NA	NA
Intel Atom Z3736F @ 1.33GHz	503	4117	NA	NA
Intel Atom Z3740 @ 1.33GHz	634	3964	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3983	NA	NA
Intel Atom Z3745 @ 1.33GHz	624	3975	20.72	\$30.00*

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

<u>Intel Atom Z3770D @ 1.49GHz</u>	488	4129	NA	NA
<u>Intel Atom Z3775 @ 1.46GHz</u>	703	3880	1.41	\$500.00*
<u>Intel Atom Z3775D @ 1.49GHz</u>	794	3773	NA	NA
<u>Intel Atom Z3795 @ 1.60GHz</u>	1,188	3369	NA	NA
<u>Intel CC150 @ 3.50GHz</u>	11,745	930	NA	NA
<u>Intel Celeron 1.70GHz</u>	101	4620	NA	NA
<u>Intel Celeron 1.80GHz</u>	96	4623	NA	NA
<u>Intel Celeron 2.00GHz</u>	125	4597	NA	NA
<u>Intel Celeron 2.13GHz</u>	166	4543	NA	NA
<u>Intel Celeron 2.20GHz</u>	139	4583	NA	NA
<u>Intel Celeron 2.26GHz</u>	182	4525	NA	NA
<u>Intel Celeron 2.30GHz</u>	148	4571	NA	NA
<u>Intel Celeron 2.40GHz</u>	143	4577	NA	NA
<u>Intel Celeron 2.50GHz</u>	164	4546	NA	NA
<u>Intel Celeron 2.53GHz</u>	222	4463	NA	NA
<u>Intel Celeron 2.60GHz</u>	143	4576	NA	NA
<u>Intel Celeron 2.66GHz</u>	131	4592	NA	NA
<u>Intel Celeron 2.70GHz</u>	159	4553	NA	NA
<u>Intel Celeron 2.80GHz</u>	190	4511	NA	NA
<u>Intel Celeron 2.93GHz</u>	230	4454	NA	NA
<u>Intel Celeron 3.06GHz</u>	307	4338	NA	NA
<u>Intel Celeron 3.20GHz</u>	267	4395	NA	NA
<u>Intel Celeron 3.33GHz</u>	263	4400	NA	NA
<u>Intel Celeron 215 @ 1.33GHz</u>	174	4536	NA	NA
<u>Intel Celeron 220 @ 1.20GHz</u>	209	4476	NA	NA
<u>Intel Celeron 420 @ 1.60GHz</u>	235	4445	4.71	\$49.95
<u>Intel Celeron 430 @ 1.80GHz</u>	280	4376	9.34	\$29.99
<u>Intel Celeron 440 @ 2.00GHz</u>	368	4256	10.53	\$34.99
<u>Intel Celeron 450 @ 2.20GHz</u>	415	4200	1.39	\$299.00*
<u>Intel Celeron 530 @ 1.73GHz</u>	268	4393	20.62	\$13.00
<u>Intel Celeron 540 @ 1.86GHz</u>	305	4341	14.56	\$20.95
<u>Intel Celeron 550 @ 2.00GHz</u>	319	4319	5.80	\$54.95*
<u>Intel Celeron 560 @ 2.13GHz</u>	220	4287	4.94	\$69.95

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

Intel Celeron 743 @ 1.30GHz	275	4383	NA	NA
Intel Celeron 807 @ 1.50GHz	392	4237	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4433	NA	NA
Intel Celeron 827E @ 1.40GHz	371	4254	NA	NA
Intel Celeron 847 @ 1.10GHz	483	4137	1.53	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	4018	NA	NA
Intel Celeron 857 @ 1.20GHz	569	4037	NA	NA
Intel Celeron 867 @ 1.30GHz	562	4050	10.08	\$55.69*
Intel Celeron 877 @ 1.40GHz	675	3919	NA	NA
Intel Celeron 887 @ 1.50GHz	754	3822	NA	NA
Intel Celeron 900 @ 2.20GHz	395	4231	20.78	\$18.99
Intel Celeron 925 @ 2.30GHz	477	4141	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,074	3481	NA	NA
Intel Celeron 1000MHz	139	4581	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,106	3447	NA	NA
Intel Celeron 1007U @ 1.50GHz	836	3730	4.52	\$184.99*
Intel Celeron 1017U @ 1.60GHz	888	3666	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	4029	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3201	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	3283	NA	NA
Intel Celeron 1037U @ 1.80GHz	994	3567	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3828	NA	NA
Intel Celeron 1100MHz	113	4614	7.55	\$15.00*
Intel Celeron 1200MHz	159	4554	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	3040	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3459	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,229	3326	NA	NA
Intel Celeron 2955U @ 1.40GHz	875	3678	NA	NA
Intel Celeron 2957U @ 1.40GHz	861	3693	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	3906	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	3126	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3500	NA	NA
Intel Celeron 2981U @ 1.60GHz	801	3572	NA	NA

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

Intel Celeron 3755U @ 1.70GHz	1,182	3376	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3307	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,274	3287	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,316	3254	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,460	3150	13.65	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,507	3120	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,743	2962	16.29	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,194	3365	11.16	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,363	3224	12.74	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,807	2916	16.89	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	2985	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,459	3151	13.64	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,105	2731	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,981	2798	18.51	\$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	2154	27.85	\$118.00*
Intel Celeron 7305	2,378	2566	22.23	\$107.00*
Intel Celeron 7305E	2,665	2421	24.90	\$107.00*
Intel Celeron @ 1.30GHz	572	4033	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4617	NA	NA
Intel Celeron B800 @ 1.50GHz	652	3942	26.09	\$24.99*
Intel Celeron B810 @ 1.60GHz	775	3792	9.69	\$79.95*
Intel Celeron B815 @ 1.60GHz	723	3858	NA	NA
Intel Celeron B820 @ 1.70GHz	815	3743	27.82	\$29.29*
Intel Celeron B830 @ 1.80GHz	846	3708	16.93	\$49.99*
Intel Celeron B840 @ 1.90GHz	1,015	3539	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	4450	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4387	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4416	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4253	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4330	NA	NA
Intel Celeron E1200 @ 1.60GHz	551	4063	5.51	\$99.95*
Intel Celeron E1400 @ 2.00GHz	735	3846	9.19	\$79.95
Intel Celeron E1500 @ 2.20GHz	626	3960	21.86	\$19.65*

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

Intel Celeron E3300 @ 2.50GHz	795	3772	12.27	\$64.78
Intel Celeron E3400 @ 2.60GHz	840	3723	42.01	\$19.99
Intel Celeron E3500 @ 2.70GHz	935	3624	62.36	\$15.00
Intel Celeron G440 @ 1.60GHz	425	4184	4.25	\$100.00
Intel Celeron G460 @ 1.80GHz	469	4147	8.85	\$52.99
Intel Celeron G465 @ 1.90GHz	547	4070	14.81	\$36.98*
Intel Celeron G470 @ 2.00GHz	568	4039	16.17	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,117	3438	13.97	\$79.99
Intel Celeron G530T @ 2.00GHz	1,056	3498	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,172	3381	106.27	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	3422	NA	NA
Intel Celeron G550 @ 2.60GHz	1,250	3309	25.51	\$49.00
Intel Celeron G550T @ 2.20GHz	1,102	3452	NA	NA
Intel Celeron G555 @ 2.70GHz	1,388	3206	18.50	\$75.00
Intel Celeron G1101 @ 2.27GHz	1,086	3466	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,517	3114	41.01	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,377	3213	91.95	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,556	3078	34.58	\$44.99
Intel Celeron G1620T @ 2.40GHz	1,541	3098	36.69	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	2980	15.53	\$109.95
Intel Celeron G1820 @ 2.70GHz	1,707	2981	38.02	\$44.88
Intel Celeron G1820T @ 2.40GHz	1,631	3024	38.84	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	3531	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	3072	21.37	\$73.00
Intel Celeron G1840 @ 2.80GHz	1,768	2950	35.89	\$49.25
Intel Celeron G1840T @ 2.50GHz	1,576	3062	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,915	2843	32.46	\$59.00
Intel Celeron G3900 @ 2.80GHz	2,178	2694	136.21	\$15.99
Intel Celeron G3900E @ 2.40GHz	2,034	2766	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,102	2733	18.69	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2889	30.86	\$59.95*
Intel Celeron G3920 @ 2.90GHz	2,358	2584	2.18	\$1,083.82
Intel Celeron G3920E @ 2.60GHz	2,326	2650	82.10	\$27.20

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G3950 @ 3.00GHz	2,322	2609	16.24	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,441	2535	74.80	\$32.63
Intel Celeron G4900T @ 2.90GHz	2,231	2662	32.36	\$68.95
Intel Celeron G4920 @ 3.20GHz	2,500	2501	57.90	\$43.17
Intel Celeron G4930 @ 3.20GHz	2,590	2455	40.41	\$64.10
Intel Celeron G4930T @ 3.00GHz	2,297	2625	54.68	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2392	22.62	\$119.99*
Intel Celeron G5900 @ 3.40GHz	2,643	2428	61.46	\$43.00
Intel Celeron G5900T @ 3.20GHz	2,620	2441	62.39	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,808	2361	97.20	\$28.89
Intel Celeron G5905T @ 3.30GHz	2,100	2735	49.99	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	2514	62.19	\$39.91
Intel Celeron G5925 @ 3.60GHz	2,841	2348	63.33	\$44.87
Intel Celeron G6900	4,551	1795	56.96	\$79.90
Intel Celeron G6900T	4,003	1932	95.32	\$42.00*
Intel Celeron G6900TE	2,373	2571	NA	NA
Intel Celeron J1750 @ 2.41GHz	595	4005	NA	NA
Intel Celeron J1800 @ 2.41GHz	572	4035	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	3621	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,151	3404	NA	NA
Intel Celeron J3060 @ 1.60GHz	665	3932	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,265	3295	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,197	3359	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,254	2646	6.46	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	2685	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,585	3053	9.40	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,550	3087	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,902	2325	27.12	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,687	2406	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,963	2294	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,853	1970	71.36	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,378	1838	NA	NA
Intel Celeron M 1000 @ 1.60GHz	1,100	4570	10.65	\$13.99

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

Intel Celeron M 1.60GHz	190	4510	NA	NA
Intel Celeron M 1.70GHz	252	4413	NA	NA
Intel Celeron M 360 1.40GHz	221	4465	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4599	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4582	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4540	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4538	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4596	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4455	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	4436	NA	NA
Intel Celeron M 530 @ 1.73GHz	291	4362	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4396	NA	NA
Intel Celeron M 900MHz	123	4600	NA	NA
Intel Celeron M 1300MHz	197	4494	NA	NA
Intel Celeron M 1500MHz	217	4469	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	4299	NA	NA
Intel Celeron N2806 @ 1.60GHz	485	4133	NA	NA
Intel Celeron N2807 @ 1.58GHz	500	4120	NA	NA
Intel Celeron N2808 @ 1.58GHz	510	4111	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	4192	3.00	\$139.99*
Intel Celeron N2815 @ 1.86GHz	495	4126	NA	NA
Intel Celeron N2820 @ 2.13GHz	502	4118	2.23	\$225.00*
Intel Celeron N2830 @ 2.16GHz	551	4065	3.67	\$149.99*
Intel Celeron N2840 @ 2.16GHz	588	4016	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	3796	NA	NA
Intel Celeron N2920 @ 1.86GHz	950	3614	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,013	3543	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,041	3512	NA	NA
Intel Celeron N3000 @ 1.04GHz	616	3982	NA	NA
Intel Celeron N3010 @ 1.04GHz	597	4001	NA	NA
Intel Celeron N3050 @ 1.60GHz	590	4013	3.47	\$170.00*
Intel Celeron N3060 @ 1.60GHz	659	3935	2.34	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,107	3261	NA	NA

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

Intel Celeron N3450 @ 1.10GHz	1,981	2799	10.70	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,419	3186	13.26	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,397	3203	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,547	3090	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,545	3094	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,436	2537	22.76	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,492	2508	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,980	2800	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,285	2630	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,102	1905	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,128	1893	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,308	2147	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,059	1920	13.58	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,997	2790	36.97	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	2652	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	848	3707	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	3897	NA	NA
Intel Celeron P4600 @ 2.00GHz	863	3689	NA	NA
Intel Celeron SU2300 @ 1.20GHz	482	4138	NA	NA
Intel Celeron T1600 @ 1.66GHz	551	4064	27.55	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	3526	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	4103	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4023	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	593	4009	13.95	\$42.50*
Intel Core2 Duo E4400 @ 2.00GHz	673	3923	15.84	\$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	746	3831	67.85	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	862	3690	5.46	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	862	3691	31.94	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	638	3959	5.00	\$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	717	3863	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	772	3797	25.78	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	760	3815	19.00	\$39.99*
Intel Core2 Duo E6540 @ 2.22GHz	800	3751	NA	NA

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

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<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	990	3575	33.02	\$29.99*
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	1,013	3544	98.35	\$10.30*
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,118	3435	21.84	\$51.20*
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	1,001	3560	21.30	\$47.00*
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	963	3598	19.28	\$49.96
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	1,017	3537	20.76	\$48.99*
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,132	3423	11.36	\$99.63*
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,159	3397	9.67	\$119.95*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	973	3590	NA	NA
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,112	3442	NA	NA
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	1,108	3444	14.58	\$75.99*
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	1,020	3532	NA	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	3197	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	997	3564	49.86	\$19.99*
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,057	3496	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	975	3589	NA	NA
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,197	3360	15.55	\$76.99*
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,104	3451	18.41	\$59.99*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,258	3302	30.18	\$41.69*
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,370	3220	17.92	\$76.46*
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	467	4149	NA	NA
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	513	4107	NA	NA
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	516	4104	NA	NA
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	641	3953	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	607	3989	NA	NA
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	3912	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	690	3896	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	788	3781	NA	NA
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	766	3803	38.34	\$19.99*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	3777	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	792	3775	19.79	\$39.99*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	865	3688	3.76	\$229.99*
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	845	3744	NA	NA

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

<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	975	3588	11.48	\$84.95*
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	949	3615	16.65	\$56.99*
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	952	3612	NA	NA
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	993	3571	0.99	\$998.99*
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	1,040	3513	10.51	\$99.00*
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,086	3465	NA	NA
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,131	3424	NA	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	761	3813	3.01	\$253.00*
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	855	3699	3.01	\$284.00*
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>	520	4096	NA	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	459	4156	NA	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	552	4062	6.14	\$89.95*
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	427	4183	NA	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	530	4087	NA	NA
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	578	4024	NA	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	590	4014	NA	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	514	4106	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	632	3965	NA	NA
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	657	3937	NA	NA
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	577	4026	NA	NA
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	693	3890	69.37	\$9.99*
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	628	3966	NA	NA
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	687	3900	24.73	\$27.79*
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	698	3883	NA	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	652	3943	NA	NA
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	724	3857	48.27	\$14.99*
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>	739	3839	49.29	\$14.99*
<u>Intel Core2 Duo T6570 @ 2.10GHz</u>	756	3820	19.63	\$38.50*
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	784	3782	19.62	\$39.97*
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	812	3747	NA	NA
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>	604	3991	40.28	\$14.99*
<u>Intel Core2 Duo T7200 @ 2.00GHz</u>	735	3847	16.15	\$45.50
<u>Intel Core2 Duo T7250 @ 2.00GHz</u>	705	3977	2.50	\$201.48*

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

Intel Core2 Duo T7500 @ 2.20GHz	821	3740	13.92	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	801	3763	8.01	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	945	3618	7.27	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	976	3587	1.60	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	763	3808	0.76	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	894	3659	8.21	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	983	3580	10.36	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	1,002	3558	28.68	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,046	3508	9.68	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	964	3597	3.22	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,079	3479	19.63	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,211	3350	2.86	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,180	3379	2.96	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	522	4093	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	392	4236	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4275	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	429	4177	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	4170	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	566	4041	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2713	1.91	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2620	1.54	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2783	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2840	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	993	3569	3.77	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3420	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,104	3450	6.91	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,099	3453	2.68	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,159	3398	1.36	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,410	2550	2.80	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2590	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,689	2404	1.67	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2370	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,812	3212	17.82	\$37.91*

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

Intel Core2 Quad Q8300 @ 2.50GHz	1,885	2867	14.50	\$130.00
Intel Core2 Quad Q8400 @ 2.66GHz	2,079	2748	16.13	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,579	3057	13.08	\$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,915	2842	4.96	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,971	2805	51.82	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,110	2727	55.50	\$38.01
Intel Core2 Quad Q9450 @ 2.66GHz	2,187	2691	61.27	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,221	2672	45.31	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,098	2737	41.97	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,337	2598	7.23	\$323.00
Intel Core2 Quad Q9650 @ 3.00GHz	2,462	2524	45.22	\$54.44
Intel Core2 Solo U2100 @ 1.06GHz	233	4448	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	4414	NA	NA
Intel Core 5 120U	17,292	662	50.86	\$340.00*
Intel Core 860 @ 2.80GHz	2,754	2382	10.20	\$270.00*
Intel Core Duo L2300 @ 1.50GHz	387	4240	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	4274	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	4214	NA	NA
Intel Core Duo T2050 @ 1.60GHz	325	4313	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4272	NA	NA
Intel Core Duo T2300 @ 1.66GHz	325	4314	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4241	NA	NA
Intel Core Duo T2400 @ 1.83GHz	361	4262	22.55	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	4203	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4206	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	456	4160	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	4122	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4409	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	4466	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3301	NA	NA
Intel Core i3-330M @ 2.13GHz	1,018	3534	6.79	\$149.95
Intel Core i3-330UM @ 1.20GHz	515	4105	NA	NA
Intel Core i3-35MM @ 2.27GHz	1,000	3474	27.26	\$29.00

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

Intel Core i3-380UM @ 1.33GHz	744	3834	NA	NA
Intel Core i3-390M @ 2.67GHz	1,237	3321	31.76	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,491	3131	29.82	\$50.00
Intel Core i3-540 @ 3.07GHz	1,534	3102	13.94	\$110.00
Intel Core i3-550 @ 3.20GHz	1,610	3037	13.42	\$119.99
Intel Core i3-560 @ 3.33GHz	1,706	2982	28.43	\$60.00
Intel Core i3-1000NG4 @ 1.10GHz	3,640	2032	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,955	1730	17.63	\$281.00*
Intel Core i3-1110G4 @ 1.80GHz	4,390	1832	15.62	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,119	1506	21.77	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,912	1541	20.74	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,322	1853	12.79	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,700	1058	NA	NA
Intel Core i3-1210U	10,641	994	NA	NA
Intel Core i3-1215U	11,022	971	NA	NA
Intel Core i3-1215UE	9,643	1062	30.81	\$313.00*
Intel Core i3-1215UL	6,161	1497	21.62	\$285.00*
Intel Core i3-1220P	14,407	796	51.27	\$281.00*
Intel Core i3-1220PE	16,146	717	54.73	\$295.00*
Intel Core i3-1305U	9,491	1072	30.71	\$309.00*
Intel Core i3-1315U	12,657	890	40.96	\$309.00*
Intel Core i3-1315UE	8,294	1175	26.58	\$312.00*
Intel Core i3-2100 @ 3.10GHz	1,855	2882	77.27	\$24.01
Intel Core i3-2100T @ 2.50GHz	1,488	3134	69.29	\$21.48*
Intel Core i3-2102 @ 3.10GHz	2,029	2769	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,896	2859	16.78	\$112.97*
Intel Core i3-2120 @ 3.30GHz	1,963	2808	151.09	\$12.99
Intel Core i3-2120T @ 2.60GHz	1,520	3112	25.33	\$60.00
Intel Core i3-2125 @ 3.30GHz	2,083	2745	13.44	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,034	2767	72.36	\$28.11
Intel Core i3-2140 @ 3.50GHz	2,307	2617	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2891	8.20	\$225.00*
Intel Core i3-2310M @ 2.40GHz	1,321	3220	20.57	\$39.95*

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

Intel Core i3-2330E @ 2.20GHz	1,823	2903	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,223	3336	30.62	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	3230	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3586	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,273	3288	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,257	3303	46.89	\$26.81
Intel Core i3-2357M @ 1.30GHz	788	3780	NA	NA
Intel Core i3-2365M @ 1.40GHz	819	3741	NA	NA
Intel Core i3-2367M @ 1.40GHz	842	3717	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,365	3221	36.90	\$36.99
Intel Core i3-2375M @ 1.50GHz	900	3655	NA	NA
Intel Core i3-2377M @ 1.50GHz	845	3712	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,636	3021	23.39	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,690	2990	6.42	\$263.19*
Intel Core i3-3130M @ 2.60GHz	1,900	2856	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,221	2671	19.32	\$115.00
Intel Core i3-3217U @ 1.80GHz	1,219	3342	6.13	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3225	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,264	2641	92.01	\$24.60
Intel Core i3-3220T @ 2.80GHz	1,932	2831	14.31	\$135.00
Intel Core i3-3225 @ 3.30GHz	2,231	2663	13.36	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,288	3275	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	3556	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,318	2612	65.99	\$35.12
Intel Core i3-3240T @ 2.90GHz	2,025	2774	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,363	2580	29.54	\$80.00
Intel Core i3-3250 @ 3.50GHz	2,435	2538	34.79	\$70.00
Intel Core i3-3250T @ 3.00GHz	2,650	2425	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,773	2941	30.52	\$58.11*
Intel Core i3-4005U @ 1.70GHz	1,661	3006	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,654	3014	13.23	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3227	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,378	3280	NA	NA

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

Intel Core i3-4030U @ 1.90GHz	1,873	2873	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	3013	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2890	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,516	2497	11.51	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2411	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	2880	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2816	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,310	2146	116.25	\$28.47
Intel Core i3-4130T @ 2.90GHz	2,879	2331	144.01	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,390	2111	159.21	\$21.29
Intel Core i3-4150T @ 3.00GHz	2,912	2320	6.98	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2974	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,511	2068	488.35	\$7.19
Intel Core i3-4160T @ 3.10GHz	3,125	2220	52.10	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,592	2044	138.58	\$25.92
Intel Core i3-4170T @ 3.20GHz	3,215	2184	16.08	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,558	2053	36.70	\$96.95*
Intel Core i3-4330T @ 3.00GHz	3,115	2225	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	2775	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,545	2058	29.70	\$119.35
Intel Core i3-4350 @ 3.60GHz	3,501	2072	87.54	\$39.99
Intel Core i3-4350T @ 3.10GHz	3,142	2216	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,631	2038	42.58	\$85.27
Intel Core i3-4360T @ 3.20GHz	3,286	2155	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,845	1972	81.83	\$46.99
Intel Core i3-4370T @ 3.30GHz	3,361	2129	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2168	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,018	2778	6.55	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,198	2682	7.33	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,855	2883	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,185	2692	4.76	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2454	NA	NA
Intel Core i3-6090U @ 2.00GHz	2,382	2622	NA	NA

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

Intel Core i3-6100E @ 2.70GHz	3,315	2144	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	2259	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,671	2020	33.37	\$110.00
Intel Core i3-6100TE @ 2.70GHz	3,152	2214	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,636	2430	4.97	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2589	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,758	2380	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,255	2166	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,340	1851	66.52	\$65.24
Intel Core i3-6300T @ 3.30GHz	4,003	1933	44.46	\$90.03
Intel Core i3-6320 @ 3.90GHz	4,510	1803	46.69	\$96.60
Intel Core i3-7020U @ 2.30GHz	2,574	2468	9.16	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,342	1850	70.95	\$61.19
Intel Core i3-7100H @ 3.00GHz	3,430	2091	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,803	1985	38.03	\$99.99
Intel Core i3-7100U @ 2.40GHz	2,722	2388	5.89	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	1818	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,949	1942	33.75	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	2494	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	3,038	2260	6.61	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	2121	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,530	1801	77.21	\$58.67
Intel Core i3-7300T @ 3.50GHz	4,211	1876	23.19	\$181.59*
Intel Core i3-7320 @ 4.10GHz	4,844	1745	45.28	\$106.98
Intel Core i3-7350K @ 4.20GHz	4,957	1729	82.63	\$59.99
Intel Core i3-8100 @ 3.60GHz	6,134	1501	95.48	\$64.24
Intel Core i3-8100B @ 3.60GHz	6,045	1524	45.45	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,273	1669	24.07	\$219.05*
Intel Core i3-8109U @ 3.00GHz	4,249	1872	8.50	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,388	1835	15.13	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,570	2050	12.70	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1874	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,706	1999	12.51	\$281.00*

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

Intel Core i3-8300T @ 3.20GHz	5,733	1567	36.07	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,862	1369	75.26	\$91.18
Intel Core i3-9100 @ 3.60GHz	6,605	1404	62.67	\$105.39
Intel Core i3-9100E @ 3.10GHz	6,868	1367	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,743	1390	102.19	\$65.99
Intel Core i3-9100HL @ 1.60GHz	3,065	2249	13.62	\$225.00*
Intel Core i3-9100T @ 3.10GHz	5,602	1599	45.92	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,791	1750	39.27	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,137	1323	28.06	\$254.35
Intel Core i3-9300T @ 3.20GHz	6,164	1496	43.11	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1295	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,700	1239	26.26	\$293.22*
Intel Core i3-9350KF @ 4.00GHz	7,549	1259	72.57	\$104.03
Intel Core i3-10100 @ 3.60GHz	8,671	1137	90.31	\$96.01
Intel Core i3-10100E @ 3.20GHz	8,365	1171	66.92	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,768	1131	126.16	\$69.50
Intel Core i3-10100T @ 3.00GHz	7,323	1297	60.03	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1480	45.19	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,935	2309	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,592	1144	82.06	\$104.70
Intel Core i3-10105F @ 3.70GHz	9,010	1121	121.76	\$74.00
Intel Core i3-10105T @ 3.00GHz	8,035	1210	65.86	\$122.00*
Intel Core i3-10110U @ 2.10GHz	3,914	1949	9.01	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,269	2160	11.39	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,304	1089	93.05	\$99.99
Intel Core i3-10300T @ 3.00GHz	8,036	1209	41.43	\$193.97*
Intel Core i3-10305 @ 3.80GHz	9,115	1109	54.54	\$167.11
Intel Core i3-10305T @ 3.00GHz	8,136	1197	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,027	1034	71.63	\$139.99
Intel Core i3-10325 @ 3.90GHz	10,268	1020	54.01	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	948	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,289	953	48.45	\$233.00*
Intel Core i3-12100	12,525	844	110.05	\$122.00*

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

Intel Core i3-12100T	12,675	888	103.89	\$122.00*
Intel Core i3-12100TE	12,314	902	98.51	\$125.00*
Intel Core i3-12300	14,695	776	102.76	\$143.00*
Intel Core i3-12300T	13,251	858	84.40	\$157.00*
Intel Core i3-13100	14,734	774	114.51	\$128.67
Intel Core i3-13100E	11,650	936	85.03	\$137.00*
Intel Core i3-13100F	14,665	781	132.13	\$110.99
Intel Core i3-13100T	13,210	862	98.58	\$134.00*
Intel Core i3-14100	15,391	745	NA	NA
Intel Core i3-14100F	15,300	749	140.37	\$109.00*
Intel Core i3-21050 @ 3.10GHz	2,193	2686	NA	NA
Intel Core i3-N300	8,475	1157	27.43	\$309.00*
Intel Core i3-N305	10,066	1031	32.58	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	3245	9.47	\$140.00
Intel Core i5 E 520 @ 2.40GHz	1,619	3032	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,692	2400	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,574	2469	NA	NA
Intel Core i5-430M @ 2.27GHz	1,202	3356	9.25	\$129.95*
Intel Core i5-430UM @ 1.20GHz	627	3967	NA	NA
Intel Core i5-450M @ 2.40GHz	1,231	3324	38.53	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,300	3264	10.00	\$129.95
Intel Core i5-470UM @ 1.33GHz	778	3788	NA	NA
Intel Core i5-480M @ 2.67GHz	1,319	3252	16.36	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,717	2975	61.27	\$28.02*
Intel Core i5-520UM @ 1.07GHz	908	3649	NA	NA
Intel Core i5-540M @ 2.53GHz	1,809	2915	12.06	\$150.00*
Intel Core i5-540UM @ 1.20GHz	1,002	3559	NA	NA
Intel Core i5-560M @ 2.67GHz	1,905	2853	23.83	\$79.97*
Intel Core i5-560UM @ 1.33GHz	1,015	3541	NA	NA
Intel Core i5-580M @ 2.67GHz	1,933	2829	19.34	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,239	2654	29.86	\$74.98
Intel Core i5-655K @ 3.20GHz	2,017	2779	26.24	\$76.87*
Intel Core i5-660 @ 3.20GHz	2,382	2565	102.60	\$22.99

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

<u>Intel Core i5-680 @ 3.60GHz</u>	2,618	2442	68.90	\$38.00
<u>Intel Core i5-750 @ 2.67GHz</u>	2,530	2490	23.00	\$110.00*
<u>Intel Core i5-760 @ 2.80GHz</u>	2,626	2436	26.26	\$100.00
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	1634	NA	NA
<u>Intel Core i5-1030NG7 @ 1.10GHz</u>	5,714	1572	NA	NA
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,439	1280	25.05	\$297.00*
<u>Intel Core i5-1035G4 @ 1.10GHz</u>	7,974	1216	25.81	\$309.00*
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,293	1176	25.91	\$320.00*
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>	9,117	1108	28.49	\$320.00*
<u>Intel Core i5-1130G7 @ 1.10GHz</u>	8,627	1141	27.92	\$309.00*
<u>Intel Core i5-1135G7 @ 2.40GHz</u>	9,852	1046	31.88	\$309.00*
<u>Intel Core i5-1140G7 @ 1.10GHz</u>	9,441	1075	NA	NA
<u>Intel Core i5-1145G7 @ 2.60GHz</u>	9,935	1040	NA	NA
<u>Intel Core i5-1145G7E @ 2.60GHz</u>	9,643	1061	30.91	\$312.00*
<u>Intel Core i5-1145GRE @ 2.60GHz</u>	9,428	1076	26.05	\$362.00*
<u>Intel Core i5-1155G7 @ 2.50GHz</u>	10,240	1021	33.14	\$309.00*
<u>Intel Core i5-1230U</u>	10,863	985	35.16	\$309.00*
<u>Intel Core i5-1235U</u>	13,539	840	43.82	\$309.00*
<u>Intel Core i5-1240P</u>	17,307	661	NA	NA
<u>Intel Core i5-1240U</u>	13,745	830	NA	NA
<u>Intel Core i5-1245U</u>	13,523	842	43.76	\$309.00*
<u>Intel Core i5-1245UE</u>	9,283	1092	29.75	\$312.00*
<u>Intel Core i5-1250P</u>	20,287	541	NA	NA
<u>Intel Core i5-1250PE</u>	17,738	647	49.97	\$355.00*
<u>Intel Core i5-1334U</u>	14,142	813	41.60	\$340.00*
<u>Intel Core i5-1335U</u>	16,494	695	48.51	\$340.00*
<u>Intel Core i5-1340P</u>	19,207	575	54.41	\$353.00*
<u>Intel Core i5-1340PE</u>	20,041	550	63.62	\$315.00*
<u>Intel Core i5-1345U</u>	15,441	742	49.97	\$309.00*
<u>Intel Core i5-1350P</u>	20,279	542	63.37	\$320.00*
<u>Intel Core i5-2300 @ 2.80GHz</u>	3,421	2096	155.58	\$21.99*
<u>Intel Core i5-2310 @ 2.90GHz</u>	3,632	2036	76.33	\$47.59
<u>Intel Core i5-2320 @ 2.90GHz</u>	3,652	2024	26.00	\$135.30

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

Intel Core i5-2400 @ 3.10GHz	3,869	1966	94.36	\$41.00
Intel Core i5-2400S @ 2.50GHz	3,159	2208	28.66	\$110.19
Intel Core i5-2405S @ 2.50GHz	3,157	2210	14.60	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,940	2821	39.51	\$49.11
Intel Core i5-2415M @ 2.30GHz	2,011	2782	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,010	2784	32.41	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,065	2756	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,069	2755	27.96	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,203	1879	32.33	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,433	3170	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,126	1894	317.64	\$12.99
Intel Core i5-2500K @ 3.30GHz	4,123	1897	90.66	\$45.48
Intel Core i5-2500S @ 2.70GHz	3,393	2108	61.31	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2312	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2865	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2872	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,231	2664	34.32	\$65.00*
Intel Core i5-2537M @ 1.40GHz	1,202	3355	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,352	2585	29.41	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,060	1918	79.98	\$50.76
Intel Core i5-2557M @ 1.70GHz	1,713	2977	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2557	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	1126	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,471	2519	47.50	\$52.02*
Intel Core i5-3230M @ 2.60GHz	2,560	2476	25.60	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,009	2785	8.93	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,667	2417	60.55	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,091	1909	40.94	\$99.92
Intel Core i5-3330S @ 2.70GHz	3,874	1962	19.37	\$199.95*
Intel Core i5-3335S @ 2.70GHz	4,074	1913	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,092	2740	9.30	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,589	3051	NA	NA
Intel Core i5-3340 @ 2.10GHz	4,244	1872	22.66	\$129.95

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

Intel Core i5-3350P @ 3.10GHz	4,279	1861	19.17	\$223.19
Intel Core i5-3360M @ 2.80GHz	2,880	2329	36.91	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,909	2322	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,249	2650	5.35	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,329	2603	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2848	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,495	1808	18.32	\$245.33*
Intel Core i5-3450S @ 2.80GHz	4,375	1839	46.05	\$95.00
Intel Core i5-3470 @ 3.20GHz	4,676	1771	133.63	\$34.99
Intel Core i5-3470S @ 2.90GHz	4,389	1833	60.94	\$72.03*
Intel Core i5-3470T @ 2.90GHz	2,986	2286	11.06	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,250	1871	17.01	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,805	1749	14.33	\$335.31
Intel Core i5-3550S @ 3.00GHz	4,455	1812	13.50	\$329.95*
Intel Core i5-3570 @ 3.40GHz	4,918	1734	37.22	\$132.14*
Intel Core i5-3570K @ 3.40GHz	4,958	1728	103.35	\$47.97
Intel Core i5-3570S @ 3.10GHz	4,618	1782	76.97	\$59.99*
Intel Core i5-3570T @ 2.30GHz	4,107	1901	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,666	2419	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,114	2228	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,816	2358	31.66	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,190	2689	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3075	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,498	3128	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,045	2256	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,885	2328	32.77	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,305	2619	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,577	3060	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	3049	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2884	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,159	2704	6.19	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,611	2448	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,325	2605	NA	NA

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

Intel Core i5-4300M @ 2.60GHz	2,988	2283	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,495	2505	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,477	3136	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,516	3117	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,989	2282	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,115	2227	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,530	2492	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,203	2188	11.65	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,468	2077	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2544	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2167	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	2408	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2849	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,654	1775	96.05	\$48.45
Intel Core i5-4430S @ 2.70GHz	4,310	1856	22.74	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,769	1753	53.70	\$88.80
Intel Core i5-4440S @ 2.80GHz	4,385	1836	35.41	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,878	1738	162.64	\$29.99
Intel Core i5-4460S @ 2.90GHz	4,596	1787	28.73	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,634	2033	NA	NA
Intel Core i5-4470 @ 3.30GHz	3,971	1935	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1758	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,224	1685	86.95	\$60.08
Intel Core i5-4570R @ 2.70GHz	4,575	1791	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,010	1722	50.10	\$100.00
Intel Core i5-4570T @ 2.90GHz	3,216	2183	24.97	\$128.80
Intel Core i5-4570TE @ 2.70GHz	3,074	2244	8.99	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,367	1648	92.54	\$58.00
Intel Core i5-4590S @ 3.00GHz	5,134	1696	366.98	\$13.99
Intel Core i5-4590T @ 2.00GHz	4,079	1912	43.31	\$94.19*
Intel Core i5-4670 @ 3.40GHz	5,514	1619	91.90	\$60.00
Intel Core i5-4670K @ 3.40GHz	5,563	1605	59.82	\$93.00
Intel Core i5-4670K CPT @ 3.40GHz	5,024	1716	NA	NA

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

Intel Core i5-4670T @ 2.30GHz	4,441	1816	17.15	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,566	1603	91.50	\$60.83
Intel Core i5-4690K @ 3.50GHz	5,687	1580	89.60	\$63.47
Intel Core i5-4690S @ 3.20GHz	5,522	1618	92.05	\$59.99
Intel Core i5-4690T @ 2.50GHz	4,654	1774	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,500	2500	8.90	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,462	2523	4.65	\$529.99*
Intel Core i5-5257U @ 2.70GHz	2,814	2359	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,105	2233	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,732	2384	9.42	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,585	2459	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,069	1713	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,546	1611	34.96	\$158.63*
Intel Core i5-5675R @ 3.10GHz	5,530	1616	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,153	2212	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,996	2277	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,207	2186	6.43	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,412	2098	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,823	1979	12.57	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,701	1766	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,235	2172	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1869	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,102	2234	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,169	1693	64.77	\$79.80
Intel Core i5-6400T @ 2.20GHz	4,273	1862	26.71	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,436	1635	51.77	\$105.00*
Intel Core i5-6440EQ @ 2.70GHz	5,419	1639	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,103	1703	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,548	1796	18.19	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,633	1593	66.97	\$84.11
Intel Core i5-6500T @ 2.50GHz	4,776	1752	21.56	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,724	1762	9.64	\$489.95
Intel Core i5-6600 @ 2.30GHz	6,046	1522	102.04	\$31.49

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

Intel Core i5-7200U @ 2.50GHz	3,388	2113	6.79	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,980	1934	8.47	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,634	2034	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,794	1989	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,101	1705	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,668	2021	5.85	\$627.00*
Intel Core i5-7360U @ 2.30GHz	3,888	1959	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,489	1624	64.58	\$84.99
Intel Core i5-7400T @ 2.40GHz	4,734	1760	25.58	\$185.05*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1574	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,541	1613	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1747	19.34	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,023	1529	73.29	\$82.18
Intel Core i5-7500T @ 2.70GHz	5,246	1676	32.92	\$159.33
Intel Core i5-7600 @ 3.50GHz	6,563	1411	66.30	\$99.00
Intel Core i5-7600K @ 3.80GHz	6,799	1376	69.37	\$98.00
Intel Core i5-7600T @ 2.80GHz	5,889	1544	39.82	\$147.91*
Intel Core i5-7640X @ 4.00GHz	6,844	1370	72.10	\$94.92
Intel Core i5-8200Y @ 1.30GHz	2,198	2681	7.55	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,782	2368	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,891	1543	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,593	1256	23.73	\$320.00*
Intel Core i5-8259U @ 2.30GHz	7,930	1220	15.25	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,591	1257	17.25	\$439.99*
Intel Core i5-8265U @ 1.60GHz	6,005	1533	12.01	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,073	1712	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	1206	25.17	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,454	1272	23.29	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,457	1271	29.83	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,951	1358	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,205	1486	20.89	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,205	1484	11.51	\$539.07*
Intel Core i5-8350U @ 1.60GHz	5,711	1572	10.22	\$297.00*

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

Intel Core i5-8400T @ 1.70GHz	7,454	1273	31.08	\$239.84*
Intel Core i5-8500 @ 3.00GHz	9,581	1068	72.30	\$132.51
Intel Core i5-8500B @ 3.00GHz	9,014	1120	46.95	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,708	1237	28.98	\$265.99*
Intel Core i5-8600 @ 3.10GHz	9,939	1039	86.01	\$115.56
Intel Core i5-8600K @ 3.60GHz	10,202	1023	86.02	\$118.60
Intel Core i5-8600T @ 2.30GHz	9,298	1090	46.49	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,629	1249	30.52	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,411	1285	29.64	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,370	1082	68.30	\$137.19
Intel Core i5-9400F @ 2.90GHz	9,484	1074	63.23	\$149.99
Intel Core i5-9400H @ 2.50GHz	7,908	1222	31.63	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,400	1168	46.15	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,810	1050	61.66	\$159.09
Intel Core i5-9500F @ 3.00GHz	10,086	1028	75.12	\$134.26
Intel Core i5-9500T @ 2.20GHz	8,194	1190	42.68	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,848	1047	51.29	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,366	1012	60.16	\$172.29
Intel Core i5-9600K @ 3.70GHz	10,697	991	53.05	\$201.65
Intel Core i5-9600KF @ 3.70GHz	10,730	990	67.07	\$159.99
Intel Core i5-9600T @ 2.30GHz	9,571	1069	44.93	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,162	1195	32.65	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,215	1483	8.85	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,444	1814	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,454	1161	33.82	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,426	1441	21.64	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,134	911	105.52	\$114.99
Intel Core i5-10400F @ 2.90GHz	12,204	908	111.96	\$109.00
Intel Core i5-10400H @ 2.60GHz	8,456	1160	33.82	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,825	1049	53.98	\$182.00*
Intel Core i5-10500 @ 3.10GHz	12,737	886	55.62	\$228.99
Intel Core i5-10500E @ 3.10GHz	10,827	987	55.52	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,274	954	45.00	\$250.00*

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

Intel Core i5-10505 @ 3.20GHz	12,202	909	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,684	832	62.71	\$218.21
Intel Core i5-10600K @ 4.10GHz	14,333	801	90.09	\$159.09
Intel Core i5-10600KF @ 4.10GHz	14,269	806	81.08	\$175.99
Intel Core i5-10600T @ 2.40GHz	11,266	955	52.89	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,737	730	62.95	\$250.00*
Intel Core i5-11300H @ 3.10GHz	10,981	974	35.54	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,997	972	35.59	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,082	673	122.54	\$139.40
Intel Core i5-11400F @ 2.60GHz	17,117	671	142.66	\$119.99
Intel Core i5-11400H @ 2.70GHz	15,777	729	63.11	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,520	843	74.28	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,433	657	83.61	\$208.50
Intel Core i5-11500B @ 3.30GHz	17,752	645	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,170	716	64.68	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,053	870	67.99	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,111	633	73.03	\$247.99
Intel Core i5-11600K @ 3.90GHz	19,652	562	110.11	\$178.48
Intel Core i5-11600KF @ 3.90GHz	19,672	560	91.58	\$214.82
Intel Core i5-11600T @ 1.70GHz	14,713	775	69.08	\$213.00*
Intel Core i5-12400	19,428	571	101.19	\$192.00*
Intel Core i5-12400F	19,549	566	130.34	\$149.99
Intel Core i5-12400T	16,262	709	108.42	\$149.99
Intel Core i5-12450H	17,350	660	55.79	\$311.00*
Intel Core i5-12450HX	18,946	592	NA	NA
Intel Core i5-12490F	20,526	532	112.78	\$181.99
Intel Core i5-12500	19,924	552	98.64	\$202.00*
Intel Core i5-12500E	20,699	520	92.00	\$225.00*
Intel Core i5-12500H	21,452	492	68.98	\$311.00*
Intel Core i5-12500T	16,613	690	82.24	\$202.00*
Intel Core i5-12500TE	14,568	787	71.06	\$205.00*
Intel Core i5-12600	21,308	498	81.95	\$260.00
Intel Core i5-12600K	22,742	447	72.12	\$311.00*

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

Intel Core i5-12600K	27,761	311	138.81	\$199.99
Intel Core i5-12600KF	27,432	319	124.72	\$219.94
Intel Core i5-12600T	17,551	650	NA	NA
Intel Core i5-13400	24,971	380	109.40	\$228.26
Intel Core i5-13400F	25,268	371	153.15	\$164.99
Intel Core i5-13400T	20,880	512	94.48	\$221.00*
Intel Core i5-13420H	18,960	588	55.44	\$342.00*
Intel Core i5-13450HX	25,169	375	77.20	\$326.00*
Intel Core i5-13490F	27,539	314	104.45	\$263.66
Intel Core i5-13500	32,078	238	129.36	\$247.98
Intel Core i5-13500E	28,036	304	119.30	\$235.00*
Intel Core i5-13500H	23,076	430	NA	NA
Intel Core i5-13500HX	28,491	296	87.40	\$326.00*
Intel Core i5-13500T	23,507	419	101.32	\$232.00*
Intel Core i5-13500TE	21,478	491	91.40	\$235.00*
Intel Core i5-13600	32,758	229	128.46	\$255.00*
Intel Core i5-13600H	25,417	366	81.73	\$311.00*
Intel Core i5-13600HX	29,322	281	103.25	\$284.00*
Intel Core i5-13600K	38,194	180	123.21	\$309.99
Intel Core i5-13600KF	37,983	181	129.64	\$292.99
Intel Core i5-13600T	25,834	355	101.31	\$255.00*
Intel Core i5-14400	26,923	335	121.82	\$221.00*
Intel Core i5-14400F	25,641	359	130.82	\$196.00*
Intel Core i5-14500	32,536	234	140.24	\$232.00*
Intel Core i5-14500T	23,439	422	101.03	\$232.00*
Intel Core i5-14600	39,027	174	153.05	\$255.00*
Intel Core i5-14600K	39,371	168	123.42	\$319.00*
Intel Core i5-14600KF	39,306	170	133.69	\$294.00*
Intel Core i5-24050S @ 2.50GHz	3,061	2251	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,440	2088	12.24	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,615	2444	NA	NA
Intel Core i7-610E @ 2.53GHz	2,071	2753	NA	NA
Intel Core i7-6201M @ 2.00GHz	1,440	2467	NA	NA

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

Intel Core i7-640LM @ 2.13GHz	1,507	3121	NA	NA
Intel Core i7-640M @ 2.80GHz	2,079	2747	14.66	\$141.85
Intel Core i7-640UM @ 1.20GHz	1,183	3374	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3276	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3363	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,656	3009	7.53	\$219.95*
Intel Core i7-740QM @ 1.73GHz	1,824	2902	9.60	\$189.95*
Intel Core i7-820QM @ 1.73GHz	1,774	2940	13.75	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,937	2824	5.72	\$338.90*
Intel Core i7-860 @ 2.80GHz	2,981	2288	82.83	\$35.99*
Intel Core i7-860S @ 2.53GHz	2,166	2700	15.47	\$140.00
Intel Core i7-870 @ 2.93GHz	3,118	2224	31.18	\$100.00
Intel Core i7-870S @ 2.67GHz	2,765	2377	NA	NA
Intel Core i7-875K @ 2.93GHz	3,110	2231	15.56	\$199.88
Intel Core i7-880 @ 3.07GHz	3,234	2173	46.21	\$69.99*
Intel Core i7-920 @ 2.67GHz	2,828	2352	28.57	\$99.00*
Intel Core i7-920XM @ 2.00GHz	1,885	2868	4.72	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,962	2295	115.31	\$25.69*
Intel Core i7-940 @ 2.93GHz	2,947	2302	8.47	\$348.00
Intel Core i7-940XM @ 2.13GHz	2,172	2697	NA	NA
Intel Core i7-950 @ 3.07GHz	3,205	2187	12.87	\$249.00*
Intel Core i7-960 @ 3.20GHz	3,336	2137	68.07	\$49.00
Intel Core i7-965 @ 3.20GHz	3,424	2095	3.04	\$1,128.00
Intel Core i7-970 @ 3.20GHz	6,561	1412	12.62	\$520.00
Intel Core i7-975 @ 3.33GHz	3,461	2078	7.56	\$458.10
Intel Core i7-980 @ 3.33GHz	6,926	1362	23.81	\$290.84
Intel Core i7-980X @ 3.33GHz	6,833	1372	62.12	\$110.00
Intel Core i7-985 @ 3.47GHz	3,928	1945	NA	NA
Intel Core i7-990X @ 3.47GHz	7,106	1328	40.61	\$175.00
Intel Core i7-995X @ 3.60GHz	7,862	1223	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,588	1408	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,377	1170	19.66	\$426.00*
Intel Core i7-1065G7 @ 2.30GHz	8,587	1066	22.51	\$426.00*

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

Intel Core i7-1180G7 @ 1.30GHz	8,321	1173	19.53	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,529	1002	24.72	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	10,601	996	24.60	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	8,179	1191	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,942	979	25.69	\$426.00*
Intel Core i7-1250U	12,183	910	28.60	\$426.00*
Intel Core i7-1255U	13,784	829	32.36	\$426.00*
Intel Core i7-1260P	17,226	665	NA	NA
Intel Core i7-1260U	13,937	820	NA	NA
Intel Core i7-1265U	14,039	817	32.96	\$426.00*
Intel Core i7-1265UE	9,195	1100	19.48	\$472.00*
Intel Core i7-1270P	17,472	654	NA	NA
Intel Core i7-1270PE	17,960	638	40.73	\$441.00*
Intel Core i7-1280P	20,670	524	42.88	\$482.00*
Intel Core i7-1355U	15,317	748	32.66	\$469.00*
Intel Core i7-1360P	19,174	576	39.95	\$480.00*
Intel Core i7-1365U	15,162	755	35.59	\$426.00*
Intel Core i7-1365URE	10,977	975	23.71	\$463.00*
Intel Core i7-1370P	20,296	540	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,339	1653	66.74	\$79.99
Intel Core i7-2600K @ 3.40GHz	5,487	1625	93.04	\$58.97
Intel Core i7-2600S @ 2.80GHz	4,651	1776	18.68	\$249.00
Intel Core i7-2610UE @ 1.50GHz	1,409	3195	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2994	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,426	2543	20.87	\$116.27
Intel Core i7-2630QM @ 2.00GHz	3,553	2055	18.70	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	4218	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,347	2132	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,831	2899	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,488	2510	25.13	\$99.00*
Intel Core i7-2655LE @ 2.20GHz	1,999	2789	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,763	1997	29.17	\$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,810	1940	NA	NA

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

Intel Core i7-2710QE @ 2.10GHz	4,044	1926	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2180	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,023	1928	22.36	\$179.95*
Intel Core i7-2760QM @ 2.40GHz	4,372	1840	35.83	\$122.02
Intel Core i7-2820QM @ 2.30GHz	4,392	1831	11.87	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	1974	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,552	1793	45.52	\$100.00*
Intel Core i7-2920XM @ 2.50GHz	4,418	1825	36.82	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,760	1754	17.09	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,028	2770	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2610	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,860	2339	23.44	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,324	2607	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,988	2284	23.34	\$128.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	2656	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,026	1718	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,122	1702	17.08	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	1732	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,680	1769	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,548	1609	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,223	1686	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,127	1701	22.39	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,669	1772	66.80	\$69.90
Intel Core i7-3635QM @ 2.40GHz	4,726	1761	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,377	2567	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,640	2429	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2806	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,687	1579	56.90	\$99.95
Intel Core i7-3740QM @ 2.70GHz	5,707	1575	26.18	\$218.02
Intel Core i7-3770 @ 3.40GHz	6,410	1446	128.23	\$49.99
Intel Core i7-3770K @ 3.50GHz	6,466	1430	61.58	\$105.00
Intel Core i7-3770S @ 3.10GHz	6,178	1491	82.37	\$75.00
Intel Core i7-3770T @ 2.50GHz	5,444	1622	24.77	\$156.59*

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

Intel Core i7-3840QM @ 2.80GHz	5,920	1539	10.79	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,651	1590	5.16	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,206	1187	20.56	\$399.10
Intel Core i7-3940XM @ 3.00GHz	5,773	1558	16.78	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,394	1169	4.64	\$1,808.00
Intel Core i7-3970X @ 3.50GHz	8,461	1159	44.56	\$189.88
Intel Core i7-4500U @ 1.80GHz	2,479	2515	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,589	2457	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2637	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,001	2273	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2300	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,087	2240	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,178	2199	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,709	2396	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,191	2194	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2532	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,407	2554	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,238	1680	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,650	1591	14.75	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,358	1651	28.50	\$188.02
Intel Core i7-4702HQ @ 2.20GHz	5,334	1656	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,186	1691	14.73	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,530	1615	14.63	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,838	1550	21.50	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,354	1652	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,321	1657	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,768	1561	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1596	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,680	1583	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1468	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,099	1707	10.22	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,055	1334	94.08	\$74.99
Intel Core i7-4770HQ @ 2.20GHz	5,082	1515	NA	NA

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

Intel Core i7-4770S @ 3.10GHz	6,762	1388	90.16	\$75.00
Intel Core i7-4770T @ 2.50GHz	5,973	1535	79.65	\$74.99
Intel Core i7-4770TE @ 2.30GHz	4,877	1739	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,136	1324	55.11	\$129.49
Intel Core i7-4785T @ 2.20GHz	5,511	1620	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,265	1307	86.16	\$84.32
Intel Core i7-4790K @ 4.00GHz	8,068	1205	71.41	\$112.99
Intel Core i7-4790S @ 3.20GHz	7,002	1347	75.30	\$92.99
Intel Core i7-4790T @ 2.70GHz	6,338	1456	25.37	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,757	1563	23.99	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,058	1519	33.67	\$179.95*
Intel Core i7-4820K @ 3.70GHz	6,528	1423	81.05	\$80.55
Intel Core i7-4850HQ @ 2.30GHz	6,126	1503	14.11	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1622	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,242	1479	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,337	1458	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,121	1505	11.01	\$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,312	1466	13.72	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,395	1079	54.62	\$171.99
Intel Core i7-4930MX @ 3.00GHz	6,419	1442	5.86	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,089	1331	10.13	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,483	1427	10.41	\$623.00*
Intel Core i7-4960X @ 3.60GHz	10,080	1030	8.06	\$1,250.00
Intel Core i7-4980HQ @ 2.80GHz	6,547	1418	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,778	2371	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,864	2337	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,071	2246	5.07	\$605.99*
Intel Core i7-5600U @ 2.60GHz	3,032	2263	NA	NA
Intel Core i7-5650U @ 2.20GHz	2,998	2275	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1512	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1553	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,042	1526	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,712	1225	25.97	\$215.00

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

Intel Core i7-5850EQ @ 2.70GHz	7,036	1340	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1368	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,293	1016	46.29	\$222.37
Intel Core i7-5950HQ @ 2.90GHz	7,696	1240	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,725	887	120.00	\$106.04
Intel Core i7-6498DU @ 2.50GHz	3,454	2081	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,278	2157	8.34	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,338	2136	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,770	1995	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,444	2086	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,586	2047	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,549	2057	8.55	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,096	1201	67.47	\$119.99
Intel Core i7-6700HQ @ 2.60GHz	6,530	1422	17.28	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,936	1124	66.20	\$134.99
Intel Core i7-6700T @ 2.80GHz	7,269	1305	36.35	\$199.99*
Intel Core i7-6700TE @ 2.40GHz	6,223	1482	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,097	1329	11.46	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,750	988	80.70	\$133.20
Intel Core i7-6820EQ @ 2.80GHz	7,001	1348	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,047	1335	18.64	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,824	1373	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1678	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,465	944	91.53	\$125.26
Intel Core i7-6900K @ 3.20GHz	14,583	786	91.15	\$160.00
Intel Core i7-6920HQ @ 2.90GHz	7,312	1298	12.87	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,460	656	61.60	\$283.46
Intel Core i7-6970HQ @ 2.80GHz	4,632	1781	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,652	2025	6.78	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,773	1994	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,143	1891	5.64	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,734	2004	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,074	1915	NA	NA

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

Intel Core i7-7700K @ 4.20GHz	9,656	1060	60.71	\$159.06
Intel Core i7-7700T @ 2.90GHz	7,628	1250	52.72	\$144.69
Intel Core i7-7740X @ 4.30GHz	9,868	1044	44.86	\$219.99
Intel Core i7-7800X @ 3.50GHz	12,873	879	73.77	\$174.50
Intel Core i7-7820EQ @ 3.00GHz	7,453	1274	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,408	1287	19.60	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,172	1318	18.97	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,232	664	52.24	\$329.88
Intel Core i7-7900X @ 3.30GHz	21,008	506	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,405	1288	13.04	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,330	802	39.05	\$367.00
Intel Core i7-8500Y @ 1.50GHz	2,464	2522	6.27	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,924	1538	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,498	1266	17.40	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,486	1155	13.75	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,115	1507	9.94	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1489	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,200	1189	19.03	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,271	1473	5.98	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,249	1476	8.87	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,170	1692	12.64	\$409.00*
Intel Core i7-8700 @ 3.20GHz	12,879	878	92.00	\$139.99
Intel Core i7-8700B @ 3.20GHz	11,972	917	39.51	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,666	834	54.66	\$250.00
Intel Core i7-8700T @ 2.40GHz	10,215	1022	26.19	\$389.95
Intel Core i7-8705G @ 3.10GHz	7,680	1243	5.00	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,095	1202	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,926	1221	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,929	1041	25.14	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,553	1147	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,280	1017	26.03	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,223	860	79.04	\$167.29
Intel Core i7-9700E @ 3.60GHz	12,011	876	20.07	\$323.00*

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

<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,341	800	59.76	\$239.98
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,743	989	33.26	\$323.00*
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10,280	1018	31.83	\$323.00*
<u>Intel Core i7-9750H @ 2.60GHz</u>	10,907	982	11.36	\$960.00*
<u>Intel Core i7-9750HF @ 2.60GHz</u>	10,584	997	26.80	\$395.00*
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,078	635	60.53	\$298.67
<u>Intel Core i7-9850H @ 2.60GHz</u>	11,162	959	8.55	\$1,305.76*
<u>Intel Core i7-9850HL @ 1.90GHz</u>	9,112	1110	23.07	\$395.00*
<u>Intel Core i7-10510U @ 1.80GHz</u>	6,617	1402	16.18	\$409.00*
<u>Intel Core i7-10510Y @ 1.20GHz</u>	5,100	1706	12.65	\$403.00*
<u>Intel Core i7-10610U @ 1.80GHz</u>	6,764	1387	16.54	\$409.00*
<u>Intel Core i7-10700 @ 2.90GHz</u>	16,500	694	72.43	\$227.82
<u>Intel Core i7-10700E @ 2.90GHz</u>	16,418	698	49.75	\$330.00*
<u>Intel Core i7-10700F @ 2.90GHz</u>	16,481	696	86.75	\$189.99
<u>Intel Core i7-10700K @ 3.80GHz</u>	18,861	595	72.21	\$261.19
<u>Intel Core i7-10700KF @ 3.80GHz</u>	18,656	607	67.84	\$274.99
<u>Intel Core i7-10700T @ 2.00GHz</u>	12,810	882	30.94	\$413.99*
<u>Intel Core i7-10700TE @ 2.00GHz</u>	16,332	705	49.49	\$330.00*
<u>Intel Core i7-10710U @ 1.10GHz</u>	9,696	1059	15.03	\$644.99*
<u>Intel Core i7-10750H @ 2.60GHz</u>	11,966	918	NA	NA
<u>Intel Core i7-10810U @ 1.10GHz</u>	8,224	1186	18.57	\$443.00*
<u>Intel Core i7-10850H @ 2.70GHz</u>	11,846	924	29.99	\$395.00*
<u>Intel Core i7-10870H @ 2.20GHz</u>	14,544	788	34.88	\$417.00*
<u>Intel Core i7-10875H @ 2.30GHz</u>	14,962	765	33.25	\$450.00*
<u>Intel Core i7-11370H @ 3.30GHz</u>	11,734	932	27.55	\$426.00*
<u>Intel Core i7-11375H @ 3.30GHz</u>	11,874	922	24.64	\$482.00*
<u>Intel Core i7-11390H @ 3.40GHz</u>	10,157	1026	23.84	\$426.00*
<u>Intel Core i7-11600H @ 2.90GHz</u>	16,268	707	41.18	\$395.00*
<u>Intel Core i7-11700 @ 2.50GHz</u>	19,799	556	101.54	\$194.99
<u>Intel Core i7-11700B @ 3.20GHz</u>	22,851	442	NA	NA
<u>Intel Core i7-11700F @ 2.50GHz</u>	21,066	503	93.21	\$225.99
<u>Intel Core i7-11700K @ 3.60GHz</u>	24,675	389	89.37	\$276.10
<u>Intel Core i7-11700KF @ 3.60GHz</u>	24,026	405	81.40	\$262.99

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

Intel Core i7-11850H @ 2.50GHz	20,655	526	52.29	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	18,899	594	42.95	\$440.00*
Intel Core i7-12650H	23,137	428	50.63	\$457.00*
Intel Core i7-12700	30,861	251	94.81	\$325.49
Intel Core i7-12700E	29,289	283	85.14	\$344.00*
Intel Core i7-12700F	30,686	254	107.67	\$284.99
Intel Core i7-12700H	26,315	342	57.58	\$457.00*
Intel Core i7-12700K	34,664	205	84.75	\$409.00*
Intel Core i7-12700KF	34,469	208	124.89	\$276.00
Intel Core i7-12700T	21,613	485	63.76	\$339.00*
Intel Core i7-12700TE	16,833	681	48.93	\$344.00*
Intel Core i7-12800H	24,992	379	54.69	\$457.00*
Intel Core i7-12800HE	29,805	275	58.90	\$506.00*
Intel Core i7-12800HX	32,626	232	71.39	\$457.00*
Intel Core i7-12850HX	30,742	253	71.83	\$428.00*
Intel Core i7-13620H	25,950	352	51.69	\$502.00*
Intel Core i7-13650HX	31,916	241	65.81	\$485.00*
Intel Core i7-13700	37,845	183	108.13	\$349.99
Intel Core i7-13700E	17,832	640	45.72	\$390.00*
Intel Core i7-13700F	39,337	169	108.97	\$360.99
Intel Core i7-13700H	27,471	316	54.72	\$502.00*
Intel Core i7-13700HX	34,095	212	70.30	\$485.00*
Intel Core i7-13700K	46,580	127	114.17	\$407.99
Intel Core i7-13700KF	46,431	129	118.76	\$390.98
Intel Core i7-13700T	27,512	315	71.65	\$384.00*
Intel Core i7-13700TE	23,074	431	59.16	\$390.00*
Intel Core i7-13705H	24,219	400	48.25	\$502.00*
Intel Core i7-13790F	46,110	132	NA	NA
Intel Core i7-13800H	27,269	326	59.67	\$457.00*
Intel Core i7-13850HX	38,218	179	89.29	\$428.00*
Intel Core i7-14650HX	39,206	172	79.20	\$495.00*
Intel Core i7-14700	46,699	125	121.61	\$384.00*
Intel Core i7-14700F	47,159	122	121.26	\$359.00*

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

<u>Intel Core i7-14700KF</u>	53,432	91	139.14	\$384.00*
<u>Intel Core i9-7900X @ 3.30GHz</u>	21,209	500	89.28	\$237.56
<u>Intel Core i9-7920X @ 2.90GHz</u>	23,616	414	104.46	\$226.07
<u>Intel Core i9-7940X @ 3.10GHz</u>	25,964	351	51.93	\$500.00
<u>Intel Core i9-7960X @ 2.80GHz</u>	28,754	290	78.14	\$367.98
<u>Intel Core i9-7980XE @ 2.60GHz</u>	30,237	266	39.10	\$773.28
<u>Intel Core i9-8950HK @ 2.90GHz</u>	10,568	998	18.13	\$583.00*
<u>Intel Core i9-9820X @ 3.30GHz</u>	20,045	549	40.35	\$496.83
<u>Intel Core i9-9880H @ 2.30GHz</u>	13,843	827	24.90	\$556.00*
<u>Intel Core i9-9900 @ 3.10GHz</u>	16,566	692	33.20	\$499.00
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,339	621	32.46	\$565.00
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,324	622	48.86	\$374.99
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,511	568	20.38	\$957.60
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,224	859	30.12	\$439.00*
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,805	479	39.41	\$553.29
<u>Intel Core i9-9920X @ 3.50GHz</u>	25,216	373	41.32	\$610.31
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,059	303	32.21	\$871.03
<u>Intel Core i9-9960X @ 3.10GHz</u>	30,638	256	21.91	\$1,398.11
<u>Intel Core i9-9980HK @ 2.40GHz</u>	14,119	814	24.22	\$583.00*
<u>Intel Core i9-9980XE @ 3.00GHz</u>	32,054	239	29.49	\$1,087.01
<u>Intel Core i9-9990XE @ 4.00GHz</u>	30,162	268	13.94	\$2,163.00*
<u>Intel Core i9-10850K @ 3.60GHz</u>	22,472	456	84.48	\$265.99
<u>Intel Core i9-10880H @ 2.30GHz</u>	14,642	785	NA	NA
<u>Intel Core i9-10885H @ 2.40GHz</u>	15,172	754	27.29	\$556.00*
<u>Intel Core i9-10900 @ 2.80GHz</u>	19,912	553	49.90	\$399.00
<u>Intel Core i9-10900E @ 2.80GHz</u>	19,595	565	44.13	\$444.00*
<u>Intel Core i9-10900F @ 2.80GHz</u>	20,086	548	60.36	\$332.80
<u>Intel Core i9-10900K @ 3.70GHz</u>	22,983	433	71.83	\$319.99
<u>Intel Core i9-10900KF @ 3.70GHz</u>	22,706	448	72.04	\$315.19
<u>Intel Core i9-10900T @ 1.90GHz</u>	15,023	762	42.93	\$349.99*
<u>Intel Core i9-10900TE @ 1.80GHz</u>	16,914	676	38.09	\$444.00*
<u>Intel Core i9-10900X @ 3.70GHz</u>	22,483	455	37.16	\$604.97
<u>Intel Core i9-10910 @ 2.60GHz</u>	21,592	497	NA	NA

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

Intel Core i9-10980HK @ 2.40GHz	15,596	736	26.75	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	32,875	225	29.31	\$1,121.48
Intel Core i9-11900 @ 2.50GHz	22,956	436	54.66	\$419.99
Intel Core i9-11900F @ 2.50GHz	22,585	452	53.90	\$418.99
Intel Core i9-11900H @ 2.50GHz	20,671	523	37.86	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,343	369	79.47	\$318.90
Intel Core i9-11900KB @ 3.30GHz	22,901	440	42.49	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,258	372	60.72	\$415.99
Intel Core i9-11900T @ 1.50GHz	18,968	587	43.21	\$439.00*
Intel Core i9-11950H @ 2.60GHz	21,419	495	38.52	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	22,894	441	39.27	\$583.00*
Intel Core i9-12900	34,353	211	76.34	\$449.99
Intel Core i9-12900E	25,921	353	NA	NA
Intel Core i9-12900F	36,957	189	86.96	\$425.00
Intel Core i9-12900H	28,265	300	45.81	\$617.00*
Intel Core i9-12900HK	27,982	306	44.07	\$635.00*
Intel Core i9-12900HX	34,605	207	57.10	\$606.00*
Intel Core i9-12900K	41,367	158	117.19	\$352.99
Intel Core i9-12900KF	41,180	159	103.21	\$398.99
Intel Core i9-12900KS	44,173	142	110.44	\$399.99
Intel Core i9-12900T	30,113	269	61.58	\$489.00*
Intel Core i9-12900TE	35,057	201	64.44	\$544.00*
Intel Core i9-12950HX	32,524	235	55.13	\$590.00*
Intel Core i9-13900	48,084	115	87.43	\$549.99
Intel Core i9-13900E	34,049	214	61.46	\$554.00*
Intel Core i9-13900F	51,910	98	98.68	\$526.03
Intel Core i9-13900H	29,318	282	47.52	\$617.00*
Intel Core i9-13900HK	31,303	247	44.91	\$697.00*
Intel Core i9-13900HX	44,635	139	66.82	\$668.00*
Intel Core i9-13900K	59,399	67	104.21	\$569.97
Intel Core i9-13900KF	58,657	75	107.33	\$546.49
Intel Core i9-13900KS	61,855	58	61.86	\$999.99
Intel Core i9-13900T	44,120	142	98.29	\$549.00*

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

Intel Core i9-13950HX	44,504	140	75.43	\$590.00*
Intel Core i9-13980HX	47,663	119	71.35	\$668.00*
Intel Core i9-14900	51,165	99	93.20	\$549.00*
Intel Core i9-14900F	54,981	85	104.93	\$524.00*
Intel Core i9-14900HX	46,805	124	68.93	\$679.00*
Intel Core i9-14900K	61,057	61	103.66	\$589.00*
Intel Core i9-14900KF	60,152	64	NA	NA
Intel Core i9-14900T	43,527	146	79.28	\$549.00*
Intel Core m3-6Y30 @ 0.90GHz	2,163	2702	7.70	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,578	2466	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,710	2395	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,866	2335	10.20	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,291	2627	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,337	2597	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3140	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,311	2615	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,628	3026	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2854	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,891	2863	6.73	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,916	2841	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,043	2763	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,823	2904	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,025	2773	7.21	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	4475	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4503	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	4411	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4595	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4593	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4548	NA	NA
Intel Core Ultra 5 125H	21,031	504	NA	NA
Intel Core Ultra 5 125U	18,752	602	51.66	\$363.00*
Intel Core Ultra 5 135H	24,276	398	NA	NA
Intel Core Ultra 5 125U	18,124	624	NA	NA

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

Intel Core Ultra 7 165U	16,756	683	NA	NA
Intel Core Ultra 9 185H	27,048	331	NA	NA
Intel N50	2,350	2587	NA	NA
Intel N95	5,386	1644	NA	NA
Intel N97	5,960	1536	46.56	\$128.00*
Intel N100	5,590	1600	43.67	\$128.00*
Intel N200	5,227	1684	27.08	\$193.00*
Intel Pentium 4 1.50GHz	86	4627	NA	NA
Intel Pentium 4 1.60GHz	84	4628	NA	NA
Intel Pentium 4 1.70GHz	86	4626	NA	NA
Intel Pentium 4 1.80GHz	115	4611	NA	NA
Intel Pentium 4 1.90GHz	104	4618	NA	NA
Intel Pentium 4 2.00GHz	133	4588	NA	NA
Intel Pentium 4 2.20GHz	157	4557	NA	NA
Intel Pentium 4 2.26GHz	151	4567	NA	NA
Intel Pentium 4 2.40GHz	131	4591	NA	NA
Intel Pentium 4 2.50GHz	160	4552	NA	NA
Intel Pentium 4 2.53GHz	162	4550	NA	NA
Intel Pentium 4 2.60GHz	215	4471	NA	NA
Intel Pentium 4 2.66GHz	157	4556	NA	NA
Intel Pentium 4 2.80GHz	237	4444	NA	NA
Intel Pentium 4 2.93GHz	150	4568	NA	NA
Intel Pentium 4 3.00GHz	317	4322	NA	NA
Intel Pentium 4 3.06GHz	249	4418	NA	NA
Intel Pentium 4 3.20GHz	330	4308	NA	NA
Intel Pentium 4 3.40GHz	295	4354	NA	NA
Intel Pentium 4 3.46GHz	295	4352	NA	NA
Intel Pentium 4 3.60GHz	315	4326	NA	NA
Intel Pentium 4 3.73GHz	385	4242	NA	NA
Intel Pentium 4 3.80GHz	358	4265	NA	NA
Intel Pentium 4 3.83GHz	154	4562	NA	NA
Intel Pentium 4 1300MHz	77	4632	NA	NA
Intel Pentium 4 1400MHz	82	4620	NA	NA

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

<u>Intel Pentium 4 1800MHz</u>	114	4613	NA	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>	116	4609	NA	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>	114	4612	NA	NA
<u>Intel Pentium 4 Mobile 1.90GHz</u>	136	4586	NA	NA
<u>Intel Pentium 4 Mobile 2.00GHz</u>	132	4590	NA	NA
<u>Intel Pentium 957 @ 1.20GHz</u>	622	3973	4.64	\$134.00*
<u>Intel Pentium 967 @ 1.30GHz</u>	643	3952	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	655	3940	NA	NA
<u>Intel Pentium 997 @ 1.60GHz</u>	809	3749	NA	NA
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	2886	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	2631	NA	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,377	3214	10.28	\$134.00*
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,413	3193	10.54	\$134.00*
<u>Intel Pentium 2117U @ 1.80GHz</u>	1,018	3535	7.59	\$134.00*
<u>Intel Pentium 2127U @ 1.90GHz</u>	1,064	3489	7.94	\$134.00*
<u>Intel Pentium 2129Y @ 1.10GHz</u>	587	4017	4.38	\$134.00*
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,330	3241	6.16	\$215.92*
<u>Intel Pentium 3556U @ 1.70GHz</u>	1,055	3501	NA	NA
<u>Intel Pentium 3558U @ 1.70GHz</u>	1,035	3519	NA	NA
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,499	3127	NA	NA
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	3706	NA	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,180	3377	NA	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,373	3218	NA	NA
<u>Intel Pentium 4405U @ 2.10GHz</u>	2,101	2734	NA	NA
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,526	3107	NA	NA
<u>Intel Pentium 4410Y @ 1.50GHz</u>	1,452	3155	9.02	\$161.00*
<u>Intel Pentium 4415U @ 2.30GHz</u>	2,232	2661	NA	NA
<u>Intel Pentium 4415Y @ 1.60GHz</u>	1,590	3050	9.87	\$161.00*
<u>Intel Pentium 4417U @ 2.30GHz</u>	2,270	2639	14.10	\$161.00*
<u>Intel Pentium 4425Y @ 1.70GHz</u>	1,698	2986	10.54	\$161.00*
<u>Intel Pentium 5405U @ 2.30GHz</u>	2,271	2638	14.11	\$161.00*
<u>Intel Pentium 6405U @ 2.40GHz</u>	2,350	2588	14.59	\$161.00*
<u>Intel Pentium 6405 @ 1.40GHz</u>	1,424	4024	27.40	\$161.00*

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

Intel Pentium B940 @ 2.00GHz	860	3694	12.59	\$68.32*
Intel Pentium B950 @ 2.10GHz	998	3562	NA	NA
Intel Pentium B960 @ 2.20GHz	965	3596	24.94	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,094	3456	21.46	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,073	3483	29.96	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	2169	25.12	\$129.00*
Intel Pentium D 3.40GHz	736	3842	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	4252	NA	NA
Intel Pentium D 830 @ 3.00GHz	550	4066	NA	NA
Intel Pentium D 915 @ 2.80GHz	443	4168	NA	NA
Intel Pentium D 940 @ 3.20GHz	540	4072	NA	NA
Intel Pentium D 950 @ 3.40GHz	677	3915	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3836	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3833	NA	NA
Intel Pentium E2140 @ 1.60GHz	561	4053	3.53	\$158.99*
Intel Pentium E2160 @ 1.80GHz	636	3962	31.78	\$20.00
Intel Pentium E2180 @ 2.00GHz	687	3901	35.23	\$19.50*
Intel Pentium E2200 @ 2.20GHz	721	3860	13.35	\$54.00
Intel Pentium E2210 @ 2.20GHz	702	3881	NA	NA
Intel Pentium E2220 @ 2.40GHz	852	3703	38.73	\$22.00
Intel Pentium E5200 @ 2.50GHz	927	3634	18.57	\$49.94
Intel Pentium E5300 @ 2.60GHz	929	3631	15.61	\$59.49
Intel Pentium E5400 @ 2.70GHz	968	3593	11.42	\$84.75
Intel Pentium E5500 @ 2.80GHz	1,023	3529	63.97	\$15.99*
Intel Pentium E5700 @ 3.00GHz	1,080	3476	36.00	\$29.99
Intel Pentium E5800 @ 3.20GHz	1,169	3388	11.66	\$100.19
Intel Pentium E6300 @ 2.80GHz	1,044	3511	24.94	\$41.85*
Intel Pentium E6500 @ 2.93GHz	1,142	3415	33.58	\$34.00
Intel Pentium E6600 @ 3.06GHz	1,121	3433	37.41	\$29.95*
Intel Pentium E6700 @ 3.20GHz	1,169	3387	40.32	\$29.00
Intel Pentium E6800 @ 3.33GHz	1,151	3405	46.12	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4148	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	687	3577	NA	NA

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

Intel Pentium G630 @ 2.70GHz	1,319	3250	35.20	\$37.49
Intel Pentium G630T @ 2.30GHz	1,090	3462	12.97	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,351	3232	45.02	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	3419	12.25	\$92.99*
Intel Pentium G645 @ 2.90GHz	1,388	3205	16.73	\$83.00
Intel Pentium G645T @ 2.50GHz	1,228	3331	5.48	\$223.84*
Intel Pentium G840 @ 2.80GHz	1,238	3317	21.48	\$57.64*
Intel Pentium G850 @ 2.90GHz	1,433	3169	43.05	\$33.29
Intel Pentium G860 @ 3.00GHz	1,470	3143	20.14	\$72.99
Intel Pentium G870 @ 3.10GHz	1,523	3110	19.78	\$77.00*
Intel Pentium G2010 @ 2.80GHz	1,620	3031	70.54	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,680	2995	57.72	\$29.10
Intel Pentium G2020T @ 2.50GHz	1,430	3174	30.04	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,743	2963	29.27	\$59.53
Intel Pentium G2030T @ 2.60GHz	1,581	3056	12.12	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2989	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,892	2862	25.23	\$74.99
Intel Pentium G2120T @ 2.70GHz	1,613	3036	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,921	2838	44.99	\$42.69
Intel Pentium G2140 @ 3.30GHz	2,092	2741	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,894	2860	31.09	\$60.91*
Intel Pentium G3220T @ 2.60GHz	1,600	3046	39.73	\$40.27*
Intel Pentium G3240 @ 3.10GHz	1,940	2822	26.22	\$74.00
Intel Pentium G3240T @ 2.70GHz	1,603	3044	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,991	2792	35.30	\$56.39
Intel Pentium G3250T @ 2.80GHz	1,757	2955	35.15	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,075	2751	38.95	\$53.28
Intel Pentium G3260 @ 3.30GHz	2,086	2744	17.66	\$118.09
Intel Pentium G3260T @ 2.90GHz	1,755	2957	35.10	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	3065	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,933	2830	36.47	\$53.00
Intel Pentium G3420T @ 2.70GHz	1,912	2845	11.95	\$159.99*
Intel Pentium G3420 @ 2.30GHz	2,127	2720	21.70	\$98.00

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

<u>Intel Pentium G3450 @ 3.40GHz</u>	2,167	2699	40.20	\$53.90
<u>Intel Pentium G3450T @ 2.90GHz</u>	2,016	2780	NA	NA
<u>Intel Pentium G3460 @ 3.50GHz</u>	2,216	2676	34.37	\$64.49
<u>Intel Pentium G3470 @ 3.60GHz</u>	2,428	2541	7.73	\$314.15*
<u>Intel Pentium G4400 @ 3.30GHz</u>	2,579	2463	92.16	\$27.99
<u>Intel Pentium G4400T @ 2.90GHz</u>	2,325	2606	15.70	\$148.02
<u>Intel Pentium G4400TE @ 2.40GHz</u>	2,190	2688	34.23	\$64.00*
<u>Intel Pentium G4500 @ 3.50GHz</u>	2,770	2373	30.78	\$89.99*
<u>Intel Pentium G4500T @ 3.00GHz</u>	2,399	2556	NA	NA
<u>Intel Pentium G4520 @ 3.60GHz</u>	2,707	2397	52.43	\$51.63
<u>Intel Pentium G4560 @ 3.50GHz</u>	3,527	2064	88.13	\$40.02
<u>Intel Pentium G4560T @ 2.90GHz</u>	2,952	2299	36.91	\$79.98
<u>Intel Pentium G4600 @ 3.60GHz</u>	3,631	2037	61.12	\$59.41
<u>Intel Pentium G4600T @ 3.00GHz</u>	3,055	2253	25.89	\$117.99*
<u>Intel Pentium G4620 @ 3.70GHz</u>	3,752	2000	73.81	\$50.83
<u>Intel Pentium G6950 @ 2.80GHz</u>	1,238	3316	25.27	\$49.00
<u>Intel Pentium G6951 @ 2.80GHz</u>	1,383	3212	18.68	\$74.00*
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,293	3269	NA	NA
<u>Intel Pentium GOLD 6500Y @ 1.10GHz</u>	3,012	2267	NA	NA
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,207	1689	NA	NA
<u>Intel Pentium Gold 8505</u>	9,384	1080	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,722	2007	70.88	\$52.51
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,110	2230	34.57	\$89.95
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,706	2012	64.92	\$57.09
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,452	2083	53.94	\$64.00*
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,823	1977	69.97	\$54.64
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,259	2164	43.45	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,843	1973	46.70	\$82.29
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,124	1895	58.93	\$69.99
<u>Intel Pentium Gold G5600T @ 3.30GHz</u>	3,601	2042	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	1904	23.53	\$174.31*
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,124	1896	66.56	\$61.95
<u>Intel Pentium Gold G6405 @ 2.80GHz</u>	2,000	4052	40.46	\$79.00*

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

<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,746	2002	58.53	\$64.00*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,145	1889	47.11	\$87.99
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	3,874	1963	51.65	\$75.00*
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,371	1841	58.28	\$75.00*
<u>Intel Pentium Gold G6505T @ 3.60GHz</u>	3,698	2015	41.08	\$90.00*
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,273	1864	17.81	\$239.90
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,507	1804	31.06	\$145.08*
<u>Intel Pentium Gold G7400</u>	6,775	1382	75.29	\$89.99
<u>Intel Pentium Gold G7400T</u>	5,688	1578	88.88	\$64.00*
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	4505	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	4501	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	4607	1.51	\$79.00
<u>Intel Pentium III Mobile 866MHz</u>	99	4622	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	4551	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	4549	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	4559	NA	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	3538	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,252	3308	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,463	3148	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,428	2542	NA	NA
<u>Intel Pentium J6426 @ 2.00GHz</u>	4,180	1882	52.25	\$80.00*
<u>Intel Pentium M 1.10GHz</u>	184	4518	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	4488	NA	NA
<u>Intel Pentium M 1.30GHz</u>	196	4496	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	4461	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	4434	NA	NA
<u>Intel Pentium M 1.60GHz</u>	194	4502	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	4435	NA	NA
<u>Intel Pentium M 1.73GHz</u>	205	4484	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	4375	NA	NA
<u>Intel Pentium M 1.86GHz</u>	222	4464	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	4389	NA	NA
<u>Intel Pentium M 2.10GHz</u>	262	4360	NA	NA

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

<u>Intel Pentium M 900MHz</u>	141	4579	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	4560	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	4561	NA	NA
<u>Intel Pentium M 1300MHz</u>	197	4493	NA	NA
<u>Intel Pentium M 1400MHz</u>	208	4477	NA	NA
<u>Intel Pentium M 1500MHz</u>	188	4513	NA	NA
<u>Intel Pentium M 1600MHz</u>	193	4507	NA	NA
<u>Intel Pentium M 1700MHz</u>	237	4441	NA	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>	878	3673	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,141	3416	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,201	3357	NA	NA
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,209	3353	4.82	\$250.87*
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,243	3313	2.80	\$444.78*
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,386	3208	NA	NA
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,170	2698	9.49	\$228.71*
<u>Intel Pentium N6415 @ 1.20GHz</u>	3,532	2063	44.15	\$80.00*
<u>Intel Pentium P6000 @ 1.87GHz</u>	797	3766	NA	NA
<u>Intel Pentium P6100 @ 2.00GHz</u>	875	3679	47.44	\$18.44*
<u>Intel Pentium P6200 @ 2.13GHz</u>	909	3647	36.44	\$24.95*
<u>Intel Pentium P6300 @ 2.27GHz</u>	834	3731	NA	NA
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,088	2238	5.92	\$521.99*
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,386	2115	NA	NA
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,604	2450	16.18	\$161.00*
<u>Intel Pentium Silver N5020 @ 1.10GHz</u>	3,404	2102	NA	NA
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,626	2437	NA	NA
<u>Intel Pentium Silver N6000 @ 1.10GHz</u>	3,075	2243	NA	NA
<u>Intel Pentium Silver N6005 @ 2.00GHz</u>	5,370	1647	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	266	4397	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	485	4134	NA	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	330	4309	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	339	4286	2.26	\$149.95*
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	4245	NA	NA
<u>Intel Pentium T2210 @ 1.45GHz</u>	520	4074	NA	NA

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

Intel Pentium T2390 @ 1.86GHz	568	4040	NA	NA
Intel Pentium T2410 @ 2.00GHz	565	4046	NA	NA
Intel Pentium T3200 @ 2.00GHz	623	3971	51.91	\$12.00*
Intel Pentium T3400 @ 2.16GHz	651	3944	8.14	\$79.95*
Intel Pentium T4200 @ 2.00GHz	715	3864	7.23	\$98.95*
Intel Pentium T4300 @ 2.10GHz	762	3810	7.70	\$98.95*
Intel Pentium T4400 @ 2.20GHz	763	3806	6.94	\$109.95*
Intel Pentium T4500 @ 2.30GHz	823	3739	27.48	\$29.95*
Intel Pentium U5400 @ 1.20GHz	538	4077	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3970	NA	NA
Intel T1400 @ 1.73GHz	548	4068	36.56	\$15.00*
Intel T1500 @ 1.86GHz	548	4069	NA	NA
Intel T2050 @ 2.00GHz	516	4102	NA	NA
Intel U300	9,169	1102	47.51	\$193.00*
Intel U300E	10,081	1029	51.43	\$196.00*
Intel U4100 @ 1.30GHz	610	3987	NA	NA
Intel Xeon 2.00GHz	152	4566	NA	NA
Intel XEON 2.20GHz	164	4545	NA	NA
Intel Xeon 2.40GHz	180	4527	19.73	\$9.10*
Intel Xeon 2.80GHz	260	4405	NA	NA
Intel Xeon 3.00GHz	425	4185	NA	NA
Intel Xeon 3.20GHz	478	4139	NA	NA
Intel Xeon 3.40GHz	375	4251	NA	NA
Intel Xeon 3.60GHz	403	4216	0.47	\$851.00*
Intel Xeon 3.73GHz	901	3653	NA	NA
Intel Xeon 3.80GHz	393	4234	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3776	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	841	3719	5.32	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	3582	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	3685	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	3527	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,096	3455	3.13	\$349.95*
Intel Xeon 3085 @ 2.80GHz	1,070	3485	NA	NA

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

<u>Intel Xeon 5130 @ 2.00GHz</u>	795	3771	16.22	\$48.99*
<u>Intel Xeon 5133 @ 2.20GHz</u>	887	3668	NA	NA
<u>Intel Xeon 5140 @ 2.33GHz</u>	857	3696	23.16	\$36.99*
<u>Intel Xeon 5148 @ 2.33GHz</u>	912	3643	45.62	\$20.00*
<u>Intel Xeon 5150 @ 2.66GHz</u>	924	3637	29.80	\$30.99*
<u>Intel Xeon 5160 @ 3.00GHz</u>	963	3599	22.14	\$43.50*
<u>Intel Xeon @ 2.00GHz</u>	7,363	1293	NA	NA
<u>Intel Xeon @ 2.20GHz</u>	1,324	3248	NA	NA
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,424	1820	10.55	\$419.45
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	5,769	1560	14.02	\$411.45
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	4,835	1746	29.88	\$161.83
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,854	1743	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	4,917	1735	NA	NA
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,657	1587	NA	NA
<u>Intel Xeon D-1527 @ 2.20GHz</u>	5,213	1687	24.48	\$213.00*
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,785	1380	NA	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,483	1269	21.50	\$348.00*
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,444	1279	13.04	\$571.00*
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	1317	14.76	\$486.00*
<u>Intel Xeon D-1540 @ 2.00GHz</u>	10,061	1032	NA	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>	10,163	1025	NA	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	1115	16.35	\$555.00*
<u>Intel Xeon D-1557 @ 1.50GHz</u>	9,285	1091	13.38	\$694.00*
<u>Intel Xeon D-1559 @ 1.50GHz</u>	8,015	1213	NA	NA
<u>Intel Xeon D-1567 @ 2.10GHz</u>	10,447	1007	NA	NA
<u>Intel Xeon D-1577 @ 1.30GHz</u>	11,645	937	9.90	\$1,176.00*
<u>Intel Xeon D-1581 @ 1.80GHz</u>	13,282	854	NA	NA
<u>Intel Xeon D-1587 @ 1.70GHz</u>	13,019	871	NA	NA
<u>Intel Xeon D-1602 @ 2.50GHz</u>	2,459	2526	23.20	\$106.00*
<u>Intel Xeon D-1622 @ 2.60GHz</u>	6,205	1485	36.50	\$170.00*
<u>Intel Xeon D-1715TER @ 2.40GHz</u>	9,104	1113	31.94	\$285.00*
<u>Intel Xeon D-1718T @ 2.60GHz</u>	9,713	1055	30.93	\$314.00*
<u>Intel Xeon D-1726 @ 2.00GHz</u>	15,511	720	21.65	\$490.00*

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

<u>Intel Xeon D-1736NT @ 2.70GHz</u>	17,826	641	NA	NA
<u>Intel Xeon D-1747NTE @ 2.50GHz</u>	20,279	543	16.89	\$1,201.00*
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	6,673	1397	31.33	\$213.00*
<u>Intel Xeon D-2141I @ 2.20GHz</u>	12,117	914	21.83	\$555.00*
<u>Intel Xeon D-2143IT @ 2.20GHz</u>	12,461	898	22.02	\$566.00*
<u>Intel Xeon D-2146NT @ 2.30GHz</u>	11,736	931	18.31	\$641.00*
<u>Intel Xeon D-2166NT @ 2.00GHz</u>	15,105	758	15.03	\$1,005.00*
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18,385	618	10.42	\$1,764.00*
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,070	636	9.08	\$1,989.00*
<u>Intel Xeon D-2712T @ 1.90GHz</u>	7,990	1215	22.01	\$363.00*
<u>Intel Xeon D-2733NT @ 2.10GHz</u>	16,206	711	20.26	\$800.00*
<u>Intel Xeon D-2752TER @ 1.80GHz</u>	19,102	578	17.30	\$1,104.00*
<u>Intel Xeon D-2753NT @ 2.00GHz</u>	20,626	528	NA	NA
<u>Intel Xeon D-2775TE @ 2.00GHz</u>	27,299	324	15.00	\$1,820.00*
<u>Intel Xeon D-2795NT @ 2.00GHz</u>	28,463	297	12.77	\$2,228.00*
<u>Intel Xeon D-2796TE @ 2.00GHz</u>	26,342	341	12.06	\$2,184.00*
<u>Intel Xeon D-2799 @ 2.40GHz</u>	33,792	217	17.48	\$1,933.00*
<u>Intel Xeon E3-1205 v6 @ 3.00GHz</u>	5,682	1582	29.44	\$193.00*
<u>Intel Xeon E3-1220 @ 3.10GHz</u>	3,889	1958	149.64	\$25.99
<u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>	4,676	1770	275.21	\$16.99
<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>	5,210	1688	57.89	\$90.00
<u>Intel Xeon E3-1220 v5 @ 3.00GHz</u>	5,788	1554	57.94	\$99.89
<u>Intel Xeon E3-1220 v6 @ 3.00GHz</u>	5,744	1565	15.96	\$360.00
<u>Intel Xeon E3-1220L @ 2.20GHz</u>	2,274	2636	NA	NA
<u>Intel Xeon E3-1220L V2 @ 2.30GHz</u>	2,258	2644	12.71	\$177.66*
<u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>	1,407	3199	NA	NA
<u>Intel Xeon E3-1225 @ 3.10GHz</u>	3,895	1956	18.92	\$205.88
<u>Intel Xeon E3-1225 V2 @ 3.20GHz</u>	4,746	1757	22.62	\$209.86
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>	5,305	1662	39.48	\$134.37
<u>Intel Xeon E3-1225 v5 @ 3.30GHz</u>	5,991	1534	57.61	\$104.00
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>	6,329	1461	16.06	\$394.00
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>	5,551	1608	20.57	\$269.86
<u>Intel Xeon E3-1226 v5 @ 3.30GHz</u>	5,004	1700	10.40	\$262.45

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

Intel Xeon E3-1230 v5 @ 3.40GHz	7,961	1217	49.65	\$160.34
Intel Xeon E3-1230 v6 @ 3.50GHz	8,172	1192	13.85	\$589.95
Intel Xeon E3-1230L v3 @ 1.80GHz	5,251	1673	21.00	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,043	1337	95.18	\$74.00
Intel Xeon E3-1235 @ 3.20GHz	5,030	1717	22.97	\$219.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1721	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,389	1643	40.83	\$132.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,338	1457	31.91	\$198.65
Intel Xeon E3-1240 v3 @ 3.40GHz	7,062	1333	38.68	\$182.56
Intel Xeon E3-1240 v5 @ 3.50GHz	8,273	1179	47.68	\$173.49
Intel Xeon E3-1240 v6 @ 3.70GHz	8,696	1135	28.51	\$305.00
Intel Xeon E3-1240L v3 @ 2.00GHz	5,655	1588	6.31	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,446	1436	23.19	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,133	1325	28.53	\$250.00
Intel Xeon E3-1245 @ 3.30GHz	5,336	1654	21.78	\$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,306	1467	17.16	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,019	1342	22.14	\$317.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,031	1212	23.74	\$338.27
Intel Xeon E3-1245 v6 @ 3.70GHz	8,783	1130	14.89	\$589.95
Intel Xeon E3-1246 v3 @ 3.50GHz	7,276	1304	21.11	\$344.59
Intel Xeon E3-1260L @ 2.40GHz	4,068	1916	15.07	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,226	1185	31.80	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,564	2051	13.25	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,143	1695	11.10	\$463.39
Intel Xeon E3-1265L v3 @ 2.50GHz	6,170	1495	21.53	\$286.54
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1357	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,770	1559	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1516	13.32	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,376	1646	30.20	\$178.00
Intel Xeon E3-1270 V2 @ 3.50GHz	6,477	1428	33.64	\$192.53
Intel Xeon E3-1270 v3 @ 3.50GHz	7,281	1302	18.46	\$394.45
Intel Xeon E3-1270 v5 @ 3.60GHz	8,327	1172	39.97	\$208.32
Intel Xeon E3-1270 v6 @ 3.80GHz	8,848	1122	28.06	\$446.00

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

Intel Xeon E3-1275 @ 3.40GHz	5,498	1623	34.36	\$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,627	1400	19.12	\$346.58
Intel Xeon E3-1275 v3 @ 3.50GHz	7,244	1308	20.34	\$356.21
Intel Xeon E3-1275 v5 @ 3.60GHz	8,462	1158	37.63	\$224.89
Intel Xeon E3-1275 v6 @ 3.80GHz	9,254	1097	25.93	\$356.83
Intel Xeon E3-1275L v3 @ 2.70GHz	6,260	1474	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,448	1276	9.01	\$827.00*
Intel Xeon E3-1280 @ 3.50GHz	5,615	1597	15.69	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,558	1413	17.11	\$383.25
Intel Xeon E3-1280 v3 @ 3.60GHz	7,402	1289	29.73	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,410	1165	5.89	\$1,429.00
Intel Xeon E3-1280 v6 @ 3.90GHz	9,028	1117	16.41	\$550.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,408	1286	13.56	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1354	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,808	1228	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	1150	8.99	\$949.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1374	7.59	\$898.50*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1204	8.25	\$979.00
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1282	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1434	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	1637	6.13	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,526	1424	7.37	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1664	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1513	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,950	1359	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,446	1278	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1219	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,522	1263	12.07	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,033	1211	12.89	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,815	1227	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,959	1218	6.59	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1166	15.12	\$556.00*
Intel Xeon E3-1585 v6 @ 3.80GHz	9,022	1102	19.16	\$445.00*

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

<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>	6,255	1475	307.05	\$20.37*
<u>Intel Xeon E5-1603 @ 2.80GHz</u>	3,458	2080	102.03	\$33.89*
<u>Intel Xeon E5-1603 v3 @ 2.80GHz</u>	4,416	1826	342.86	\$12.88*
<u>Intel Xeon E5-1603 v4 @ 2.80GHz</u>	4,683	1768	NA	NA
<u>Intel Xeon E5-1607 @ 3.00GHz</u>	3,730	2005	323.49	\$11.53*
<u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>	4,178	1883	18.17	\$229.95*
<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>	4,986	1726	NA	NA
<u>Intel Xeon E5-1607 v4 @ 3.10GHz</u>	5,187	1690	29.14	\$178.02*
<u>Intel Xeon E5-1620 @ 3.60GHz</u>	5,862	1548	13.23	\$443.00*
<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>	6,553	1415	21.52	\$304.55
<u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>	6,991	1350	65.95	\$106.00
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>	7,370	1292	49.46	\$149.00
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>	7,398	1290	5.46	\$1,354.00*
<u>Intel Xeon E5-1630 v4 @ 3.70GHz</u>	7,673	1244	NA	NA
<u>Intel Xeon E5-1650 @ 3.20GHz</u>	8,099	1200	77.87	\$104.00
<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>	9,344	1085	39.26	\$238.02
<u>Intel Xeon E5-1650 v3 @ 3.50GHz</u>	10,419	1009	75.22	\$138.51
<u>Intel Xeon E5-1650 v4 @ 3.60GHz</u>	11,453	945	26.64	\$429.95
<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8,405	1167	31.46	\$267.19
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	10,278	1019	20.60	\$498.95
<u>Intel Xeon E5-1660 v3 @ 3.00GHz</u>	12,522	896	31.39	\$398.95
<u>Intel Xeon E5-1660 v4 @ 3.20GHz</u>	13,575	837	9.09	\$1,494.00*
<u>Intel Xeon E5-1680 v2 @ 3.00GHz</u>	12,741	885	NA	NA
<u>Intel Xeon E5-1680 v3 @ 3.20GHz</u>	13,132	866	22.26	\$589.99*
<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>	14,079	815	9.39	\$1,498.95*
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820	771	NA	NA
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,346	2593	8.74	\$268.50*
<u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>	2,873	2333	52.23	\$55.00
<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,658	2424	68.14	\$39.00
<u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>	3,504	2070	23.62	\$148.35
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	3,518	2067	NA	NA
<u>Intel Xeon E5-2418L v2 @ 2.00GHz</u>	5,380	1645	8.86	\$607.00*
<u>Intel Xeon E5-2420 @ 1.80GHz</u>	5,022	1710	172.21	\$29.00

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

Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1338	143.65	\$49.00
Intel Xeon E5-2430L @ 2.00GHz	5,539	1614	26.21	\$211.31*
Intel Xeon E5-2430L v2 @ 2.40GHz	6,332	1460	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1510	35.83	\$170.00
Intel Xeon E5-2440 v2 @ 1.90GHz	7,655	1248	12.66	\$604.50*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1383	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1260	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,227	1099	32.38	\$284.95
Intel Xeon E5-2450L @ 1.80GHz	5,880	1546	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,295	1174	66.01	\$125.66
Intel Xeon E5-2470 v2 @ 2.40GHz	10,612	995	353.87	\$29.99
Intel Xeon E5-2603 @ 1.80GHz	2,342	2595	80.76	\$29.00
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	2383	53.94	\$51.00
Intel Xeon E5-2603 v3 @ 1.60GHz	3,817	1980	735.55	\$5.19
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1767	26.53	\$177.00
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1443	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1277	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,860	2338	98.61	\$29.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,343	2134	115.28	\$29.00
Intel Xeon E5-2609 v3 @ 1.90GHz	4,444	1813	153.24	\$29.00
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1633	139.56	\$39.00
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	984	10.56	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,406	899	13.75	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,290	1668	68.70	\$77.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,242	1478	215.24	\$29.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,802	1230	600.63	\$12.99
Intel Xeon E5-2620 v4 @ 2.10GHz	9,180	1101	187.36	\$49.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,790	1377	29.53	\$229.95
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1360	701.73	\$9.89
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1163	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1315	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1038	NA	NA
Intel Xeon E5-2628L v4 @ 1.80GHz	11,070	966	9.12	\$1,364.00*

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

Intel Xeon E5-2630 v2 @ 2.60GHz	7,484	1268	576.13	\$12.99
Intel Xeon E5-2630 v3 @ 2.40GHz	10,419	1008	695.08	\$14.99
Intel Xeon E5-2630 v4 @ 2.20GHz	11,714	933	781.49	\$14.99
Intel Xeon E5-2630L @ 2.00GHz	5,305	1663	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1395	80.68	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,765	1132	110.96	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,491	1005	81.33	\$129.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	2293	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,413	1445	71.30	\$89.95
Intel Xeon E5-2637 v3 @ 3.50GHz	7,266	1306	186.31	\$39.00
Intel Xeon E5-2637 v4 @ 3.50GHz	7,418	1283	190.19	\$39.00
Intel Xeon E5-2640 @ 2.50GHz	6,325	1463	218.10	\$29.00
Intel Xeon E5-2640 v2 @ 2.00GHz	7,658	1247	76.58	\$100.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,167	958	859.70	\$12.99
Intel Xeon E5-2640 v4 @ 2.40GHz	12,355	901	61.77	\$200.00
Intel Xeon E5-2643 @ 3.30GHz	5,433	1636	2.85	\$1,905.15
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	1107	457.83	\$19.95
Intel Xeon E5-2643 v3 @ 3.40GHz	10,462	1006	498.44	\$20.99*
Intel Xeon E5-2643 v4 @ 3.40GHz	11,128	960	35.90	\$310.00
Intel Xeon E5-2648L @ 1.80GHz	5,262	1670	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1128	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1048	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	940	8.34	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	900	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,422	1281	255.94	\$29.00
Intel Xeon E5-2650 v2 @ 2.60GHz	9,899	1043	253.82	\$39.00
Intel Xeon E5-2650 v3 @ 2.30GHz	11,924	919	745.74	\$15.99
Intel Xeon E5-2650 v4 @ 2.20GHz	13,788	828	353.54	\$39.00
Intel Xeon E5-2650L @ 1.80GHz	6,192	1488	213.52	\$29.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1258	194.51	\$39.00
Intel Xeon E5-2650L v3 @ 1.80GHz	11,880	921	8.70	\$1,365.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	892	21.21	\$596.32
Intel Xeon E5-2651 v2 @ 1.80GHz	8,544	1070	24.22	\$278.10*

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

Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	845	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	794	NA	NA
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	768	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,131	1199	1,344.00	\$6.05
Intel Xeon E5-2660 v2 @ 2.20GHz	10,647	993	76.01	\$140.07*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,213	861	140.14	\$94.28
Intel Xeon E5-2660 v4 @ 2.00GHz	16,183	714	234.53	\$69.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	928	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,243	1183	56.38	\$146.21
Intel Xeon E5-2666 v3 @ 2.90GHz	14,352	799	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,511	1265	80.27	\$93.58
Intel Xeon E5-2667 v2 @ 3.30GHz	12,266	904	42.30	\$289.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,572	895	66.52	\$189.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,876	824	18.87	\$735.32
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	719	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,958	1122	497.92	\$17.99
Intel Xeon E5-2670 v2 @ 2.50GHz	11,292	952	434.48	\$25.99
Intel Xeon E5-2670 v3 @ 2.30GHz	13,622	835	349.28	\$39.00
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	912	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,302	804	20.43	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	20,691	521	10.61	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	865	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,739	831	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	586	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,662	782	138.07	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	404	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,400	1078	324.15	\$29.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,601	893	323.11	\$39.00
Intel Xeon E5-2680 v3 @ 2.50GHz	15,280	751	84.89	\$180.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,926	639	239.33	\$74.90
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	652	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,058	581	NA	NA
Intel Xeon E5-2690 v3 @ 2.00GHz	14,827	770	17.01	\$871.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	630	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	20,873	513	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	10,005	1035	15.41	\$649.45
Intel Xeon E5-2687W v2 @ 3.40GHz	12,265	905	30.42	\$403.19
Intel Xeon E5-2687W v3 @ 3.10GHz	14,690	777	24.59	\$597.45
Intel Xeon E5-2687W v4 @ 3.00GHz	18,054	637	19.41	\$930.00
Intel Xeon E5-2689 @ 2.60GHz	9,711	1057	53.14	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	16,849	679	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,733	1054	249.57	\$39.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,471	846	182.07	\$73.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,560	693	337.96	\$49.00
Intel Xeon E5-2690 v4 @ 2.60GHz	19,639	563	41.66	\$471.45
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	913	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,264	856	179.26	\$73.99
Intel Xeon E5-2695 v3 @ 2.30GHz	16,569	691	77.72	\$213.19
Intel Xeon E5-2695 v4 @ 2.10GHz	19,791	558	41.45	\$477.45
Intel Xeon E5-2696 v2 @ 2.50GHz	14,061	816	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22,427	458	41.00	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,653	390	12.60	\$1,957.18
Intel Xeon E5-2697 v2 @ 2.70GHz	14,300	805	86.66	\$165.00
Intel Xeon E5-2697 v3 @ 2.60GHz	18,761	601	110.36	\$170.00
Intel Xeon E5-2697 v4 @ 2.30GHz	20,722	519	49.11	\$422.00
Intel Xeon E5-2697A v4 @ 2.60GHz	21,265	499	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	514	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,960	589	2.42	\$7,840.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	23,617	413	25.99	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	706	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	361	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,357	538	34.51	\$589.95
Intel Xeon E5-2699 v4 @ 2.20GHz	25,386	368	6.32	\$4,019.91*
Intel Xeon E5-2699A v4 @ 2.40GHz	25,000	378	5.06	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	22,308	461	NA	NA
Intel Xeon E5-4602 @ 2.00GHz	2,304	2100	25.65	\$132.19

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

Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1312	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1470	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	7,037	1339	140.74	\$50.00
Intel Xeon E5-4620 v2 @ 2.60GHz	9,590	1065	105.38	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1003	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	1087	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	950	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	873	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz	12,461	897	4.92	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1343	179.81	\$39.00
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1010	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1116	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	1140	69.60	\$124.00*
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	969	22.17	\$498.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	986	2.82	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,533	1151	42.66	\$200.00
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1081	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	939	15.46	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	807	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	747	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	744	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	539	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	658	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	941	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	626	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	484	3.16	\$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2772	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	3314	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	3175	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	3196	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3727	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	3160	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	3260	26.65	\$49.00*

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

Intel Xeon E5345 @ 2.33GHz	1,868	2875	124.61	\$14.99
Intel Xeon E5405 @ 2.00GHz	1,718	2973	7.30	\$235.49*
Intel Xeon E5410 @ 2.33GHz	1,990	2793	186.12	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,022	2777	8.09	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,233	2660	9.71	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,372	2572	62.44	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,574	2467	69.59	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,146	2712	9.50	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2629	114.06	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3729	21.47	\$39.00
Intel Xeon E5503 @ 2.00GHz	804	3755	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,519	3113	52.39	\$29.00
Intel Xeon E5506 @ 2.13GHz	1,944	2819	21.94	\$88.63*
Intel Xeon E5507 @ 2.27GHz	1,928	2834	19.28	\$100.00
Intel Xeon E5520 @ 2.27GHz	2,519	2496	29.81	\$84.49
Intel Xeon E5530 @ 2.40GHz	2,680	2410	89.37	\$29.99
Intel Xeon E5540 @ 2.53GHz	2,783	2367	31.30	\$88.93
Intel Xeon E5603 @ 1.60GHz	1,935	2827	21.74	\$89.00
Intel Xeon E5606 @ 2.13GHz	2,365	2579	81.54	\$29.00
Intel Xeon E5607 @ 2.27GHz	2,686	2407	77.02	\$34.88
Intel Xeon E5620 @ 2.40GHz	3,502	2071	120.77	\$29.00
Intel Xeon E5630 @ 2.53GHz	3,754	1999	24.38	\$154.00
Intel Xeon E5640 @ 2.67GHz	3,702	2013	127.65	\$29.00
Intel Xeon E5645 @ 2.40GHz	5,046	1714	36.83	\$137.00
Intel Xeon E5649 @ 2.53GHz	5,686	1581	437.74	\$12.99
Intel Xeon E7320 @ 2.13GHz	1,469	3144	NA	NA
Intel Xeon E E-2414	11,923	920	55.98	\$213.00*
Intel Xeon E E-2434	16,187	713	57.60	\$281.00*
Intel Xeon E E-2456	23,330	424	NA	NA
Intel Xeon E E-2486	22,060	470	43.60	\$506.00*
Intel Xeon E-2104G @ 3.20GHz	5,913	1540	11.59	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,931	1361	21.83	\$317.45
Intel Xeon E-2134 @ 3.40GHz	7,445	1284	21.10	\$349.88

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

Intel Xeon E-2136 @ 3.30GHz	13,453	847	31.54	\$426.56
Intel Xeon E-2144G @ 3.60GHz	9,270	1095	27.93	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,260	857	26.75	\$495.64
Intel Xeon E-2174G @ 3.80GHz	9,741	1053	31.89	\$305.46
Intel Xeon E-2176G @ 3.70GHz	13,543	839	34.73	\$389.99
Intel Xeon E-2176M @ 2.70GHz	10,884	983	24.19	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,955	819	32.46	\$429.99
Intel Xeon E-2186M @ 2.90GHz	11,480	943	18.43	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,307	1300	29.10	\$251.14
Intel Xeon E-2224G @ 3.50GHz	7,624	1251	28.44	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,073	967	33.42	\$331.37
Intel Xeon E-2234 @ 3.60GHz	9,961	1037	32.13	\$309.99*
Intel Xeon E-2236 @ 3.40GHz	14,149	812	28.30	\$499.95
Intel Xeon E-2244G @ 3.80GHz	9,582	1067	28.62	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,898	823	44.69	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1459	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,760	1052	22.62	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,873	825	30.14	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,800	926	26.22	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1193	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1452	NA	NA
Intel Xeon E-2278G @ 3.40GHz	17,023	674	34.46	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	16,401	699	33.20	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	916	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,994	818	11.17	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,130	757	11.02	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,359	659	32.21	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,237	1184	33.64	\$244.88*
Intel Xeon E-2324G @ 3.10GHz	9,771	1051	36.19	\$269.99
Intel Xeon E-2334 @ 3.40GHz	12,929	875	42.39	\$304.99
Intel Xeon E-2336 @ 2.90GHz	16,621	688	47.76	\$347.99
Intel Xeon E-2356G @ 3.20GHz	18,937	593	56.87	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	12,607	826	24.02	\$399.99

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

Intel Xeon E-2386G @ 3.50GHz	19,613	564	40.69	\$482.00*
Intel Xeon E-2388G @ 3.20GHz	23,700	411	43.97	\$539.00*
Intel Xeon E-2488	30,368	265	50.11	\$606.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,649	784	21.70	\$675.00
Intel Xeon Gold 5117 @ 2.00GHz	15,816	728	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,669	687	37.13	\$448.95
Intel Xeon Gold 5120 @ 2.20GHz	17,686	648	11.33	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	632	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,843	1127	22.16	\$399.00
Intel Xeon Gold 5215 @ 2.50GHz	15,624	734	16.42	\$951.43
Intel Xeon Gold 5217 @ 3.00GHz	15,429	743	14.77	\$1,044.58
Intel Xeon Gold 5218 @ 2.30GHz	21,986	474	22.50	\$977.00
Intel Xeon Gold 5218R @ 2.10GHz	24,742	387	31.23	\$792.14
Intel Xeon Gold 5218T @ 2.10GHz	21,433	493	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	402	23.70	\$1,019.05
Intel Xeon Gold 5220R @ 2.20GHz	33,370	220	25.28	\$1,320.00
Intel Xeon Gold 5222 @ 3.80GHz	9,489	1073	7.80	\$1,216.41
Intel Xeon Gold 5315Y @ 3.20GHz	20,820	515	10.42	\$1,998.95*
Intel Xeon Gold 5317 @ 3.00GHz	27,387	321	28.25	\$969.38
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	222	19.58	\$1,700.00*
Intel Xeon Gold 5320 @ 2.20GHz	37,558	185	22.83	\$1,645.00
Intel Xeon Gold 5412U	52,695	95	47.35	\$1,113.00*
Intel Xeon Gold 5415+	25,012	377	23.46	\$1,066.00*
Intel Xeon Gold 5416S	36,735	191	38.91	\$944.00*
Intel Xeon Gold 5420+	57,593	76	31.16	\$1,848.00*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	408	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	18,701	605	103.34	\$180.96
Intel Xeon Gold 6128 @ 3.40GHz	13,427	850	77.70	\$172.80
Intel Xeon Gold 6130 @ 2.10GHz	20,411	537	17.76	\$1,149.45
Intel Xeon Gold 6130T @ 2.10GHz	21,804	480	8.55	\$2,550.00
Intel Xeon Gold 6132 @ 2.60GHz	21,809	478	86.54	\$252.00
Intel Xeon Gold 6134 @ 3.20GHz	16,618	689	72.89	\$228.00
Intel Xeon Gold 6136 @ 3.00GHz	21,412	406	52.67	\$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 Gold 6138T @ 2.00GHz	20,649	527	6.17	\$3,345.78
Intel Xeon Gold 6140 @ 2.30GHz	23,016	432	96.91	\$237.50
Intel Xeon Gold 6142 @ 2.60GHz	25,490	364	107.33	\$237.50
Intel Xeon Gold 6143 @ 2.80GHz	24,786	386	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	19,993	551	10.58	\$1,890.00
Intel Xeon Gold 6146 @ 3.20GHz	23,296	425	15.70	\$1,483.95
Intel Xeon Gold 6148 @ 2.40GHz	28,999	285	73.26	\$395.85
Intel Xeon Gold 6150 @ 2.70GHz	27,337	322	60.88	\$449.00
Intel Xeon Gold 6152 @ 2.10GHz	24,680	388	72.38	\$341.00
Intel Xeon Gold 6154 @ 3.00GHz	28,632	293	16.87	\$1,697.00
Intel Xeon Gold 6208U @ 2.90GHz	27,085	329	37.74	\$717.78
Intel Xeon Gold 6210U @ 2.50GHz	28,915	286	12.34	\$2,343.23*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	317	13.73	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	20,429	536	19.48	\$1,048.57
Intel Xeon Gold 6226R @ 2.90GHz	26,206	347	21.86	\$1,199.00
Intel Xeon Gold 6230 @ 2.10GHz	27,069	330	21.20	\$1,276.75
Intel Xeon Gold 6230R @ 2.10GHz	33,724	218	24.63	\$1,369.41
Intel Xeon Gold 6234 @ 3.30GHz	17,752	644	12.46	\$1,424.99
Intel Xeon Gold 6238 @ 2.10GHz	28,668	291	3.90	\$7,360.00
Intel Xeon Gold 6238R @ 2.20GHz	37,511	186	16.02	\$2,341.99
Intel Xeon Gold 6240R @ 2.40GHz	33,353	221	23.83	\$1,399.38
Intel Xeon Gold 6242 @ 2.80GHz	26,288	344	19.50	\$1,348.24
Intel Xeon Gold 6242R @ 3.10GHz	34,963	202	17.50	\$1,998.33
Intel Xeon Gold 6244 @ 3.60GHz	18,980	585	6.39	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,829	384	7.98	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	263	15.30	\$1,991.93
Intel Xeon Gold 6248 @ 2.50GHz	29,504	277	20.42	\$1,445.00
Intel Xeon Gold 6248R @ 3.00GHz	35,626	198	17.87	\$1,993.65
Intel Xeon Gold 6250 @ 3.90GHz	20,915	509	9.51	\$2,200.00
Intel Xeon Gold 6252 @ 2.10GHz	27,148	328	15.21	\$1,785.00
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	295	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	30,381	264	13.21	\$2,299.50
Intel Xeon Gold 6254M @ 3.00GHz	21,155	3211	0.05	\$3,321.00*

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

Intel Xeon Gold 6312U @ 2.40GHz	42,124	152	23.28	\$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	48,013	116	17.26	\$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,224	200	26.10	\$1,349.34
Intel Xeon Gold 6330 @ 2.00GHz	43,056	148	35.00	\$1,230.00
Intel Xeon Gold 6330N @ 2.20GHz	36,360	194	15.20	\$2,391.99*
Intel Xeon Gold 6334 @ 3.60GHz	21,521	490	9.27	\$2,322.50
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	136	23.58	\$1,929.95
Intel Xeon Gold 6338 @ 2.00GHz	33,814	216	20.84	\$1,622.30
Intel Xeon Gold 6338N @ 2.20GHz	42,552	151	9.11	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,320	122	19.82	\$2,388.05*
Intel Xeon Gold 6346 @ 3.10GHz	37,722	184	24.43	\$1,544.16
Intel Xeon Gold 6348 @ 2.60GHz	52,276	96	24.59	\$2,126.33
Intel Xeon Gold 6354 @ 3.00GHz	41,445	157	15.03	\$2,757.99*
Intel Xeon Gold 6414U	57,200	78	24.91	\$2,296.00*
Intel Xeon Gold 6421N	58,797	74	24.83	\$2,368.00*
Intel Xeon Gold 6423N	57,434	77	26.58	\$2,161.00*
Intel Xeon Gold 6426Y	41,447	156	27.32	\$1,517.00*
Intel Xeon Gold 6434	24,836	383	9.53	\$2,607.00*
Intel Xeon Gold 6438N	52,789	94	15.75	\$3,351.00*
Intel Xeon Gold 6448Y	60,449	63	16.87	\$3,583.00*
INTEL XEON GOLD 6538N	44,895	138	NA	NA
Intel Xeon L3110 @ 3.00GHz	1,338	3235	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,306	2618	25.84	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	3633	3.60	\$257.88
Intel Xeon L3426 @ 1.87GHz	2,590	2456	12.95	\$199.99
Intel Xeon L5240 @ 3.00GHz	1,337	3236	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	3211	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	3436	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2996	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	2947	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2837	19.19	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,140	2716	77.83	\$27.50*
Intel Xeon L5422 @ 2.66GHz	2,260	2612	10.22	\$219.00*

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

Intel Xeon L5609 @ 1.87GHz	3,298	2152	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,018	2265	26.88	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	2011	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1823	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,606	1785	51.20	\$89.95
Intel Xeon L7455 @ 2.13GHz	2,494	2506	NA	NA
Intel Xeon MV 3.20GHz	582	4021	NA	NA
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1301	3.88	\$1,881.00*
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	323	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	1406	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	27,968	307	12.19	\$2,295.00
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	367	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	32,811	227	14.32	\$2,292.00
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	257	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	31,837	242	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	340	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	427	8.30	\$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	178	9.61	\$3,980.00
Intel Xeon Platinum 8259CL @ 2.50GHz	31,142	248	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	29,360	279	10.73	\$2,735.00
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	215	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	31,632	245	5.27	\$6,005.98*
Intel Xeon Platinum 8270 @ 2.70GHz	29,986	272	3.54	\$8,477.00*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	161	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	228	7.43	\$4,410.10
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	109	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	87	10.67	\$5,097.75*
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	89	10.05	\$5,383.00*
Intel Xeon Platinum 8375C @ 2.90GHz	55,705	82	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	56	6.94	\$8,978.00*
Intel Xeon Platinum 8461V	74,982	34	16.70	\$4,491.00*
Intel Xeon Platinum 8470 @2.00GHz	89,850	15	9.60	\$9,359.00*
Intel Xeon Platinum 8480 @ 2.70GHz	11,694	625	NA	NA

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

<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	1014	14.95	\$692.02*
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,165	1024	111.71	\$91.00
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,446	1437	29.31	\$219.95
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	13,127	867	58.85	\$223.07
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	15,065	761	51.24	\$294.00
<u>Intel Xeon Silver 4116T @ 2.10GHz</u>	15,187	753	13.66	\$1,112.00*
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	797	NA	NA
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,384	947	57.52	\$197.91
<u>Intel Xeon Silver 4209T @ 2.20GHz</u>	11,080	964	17.07	\$649.25*
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	13,407	852	53.64	\$249.95
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>	15,075	760	45.68	\$330.00
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	16,190	712	40.54	\$399.40
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	18,342	620	37.07	\$494.79
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	16,442	697	29.35	\$560.22
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	14,439	792	27.37	\$527.58
<u>Intel Xeon Silver 4215R @ 3.20GHz</u>	15,140	756	21.78	\$695.00
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	20,613	529	27.48	\$750.00
<u>Intel Xeon Silver 4309Y @ 2.80GHz</u>	19,100	579	43.98	\$434.31
<u>Intel Xeon Silver 4310 @ 2.10GHz</u>	22,797	444	54.34	\$419.56
<u>Intel Xeon Silver 4310T @ 2.30GHz</u>	20,973	507	26.75	\$783.99*
<u>Intel Xeon Silver 4314 @ 2.40GHz</u>	29,346	280	55.82	\$525.75
<u>Intel Xeon Silver 4316 @ 2.30GHz</u>	37,264	187	40.29	\$925.00
<u>Intel Xeon Silver 4410T</u>	28,859	287	46.25	\$624.00*
<u>Intel Xeon Silver 4410Y</u>	23,554	418	41.84	\$563.00*
<u>Intel Xeon Silver 4416+</u>	45,127	137	38.37	\$1,176.00*
<u>Intel Xeon w3-2423</u>	16,264	708	NA	NA
<u>Intel Xeon w3-2425</u>	18,284	623	34.56	\$529.00*
<u>Intel Xeon w3-2435</u>	26,946	332	40.28	\$669.00*
<u>Intel Xeon w5-2445</u>	32,354	237	38.56	\$839.00*
<u>Intel Xeon w5-2455X</u>	37,867	182	36.45	\$1,039.00*
<u>Intel Xeon w5-2465X</u>	46,270	130	33.31	\$1,389.00*
<u>Intel Xeon w5-3423</u>	28,666	292	24.11	\$1,189.00*
<u>Intel Xeon w5-3425</u>	28,404	402	20.62	\$1,189.00*

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

Intel Xeon w7-2495X	59,191	70	22.73	\$2,603.96*
Intel Xeon w7-3445	41,588	154	20.91	\$1,989.00*
Intel Xeon w7-3465X	67,041	43	23.21	\$2,889.00*
Intel Xeon w9-3475X	65,918	46	17.63	\$3,739.00*
Intel Xeon w9-3495X	95,164	11	16.16	\$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,116	3440	111.67	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,161	3392	78.13	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,937	2306	49.77	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,062	2250	9.05	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,070	2248	6.16	\$498.00
Intel Xeon W3550 @ 3.07GHz	3,225	2179	64.56	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,364	2127	56.12	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,185	2196	6.78	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,609	2041	16.82	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,426	1440	21.77	\$295.19
Intel Xeon W3680 @ 3.33GHz	7,004	1346	22.63	\$309.55
Intel Xeon W3690 @ 3.47GHz	7,227	1313	16.18	\$446.56
Intel Xeon W5580 @ 3.20GHz	3,368	2120	5.81	\$579.45
Intel Xeon W5590 @ 3.33GHz	3,342	2135	2.38	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,679	833	41.02	\$333.48
Intel Xeon W-1250E @ 3.50GHz	12,212	907	46.97	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,440	791	44.91	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,641	649	48.73	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	608	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	18,553	611	23.49	\$789.99
Intel Xeon W-1270TE @ 2.00GHz	13,553	838	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,123	547	34.18	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	18,786	600	37.57	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,617	451	34.83	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	615	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,015	583	56.59	\$335.99
Intel Xeon W-1350P @ 4.00GHz	19,797	557	53.19	\$372.23
Intel Xeon W-1370 @ 3.00GHz	22,440	424	50.00	\$468.99

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-1390P @ 3.50GHz	25,451	365	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,074	1711	17.68	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,725	1569	22.45	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,502	1153	19.91	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	9,997	1036	17.70	\$564.95*
Intel Xeon W-2133 @ 3.60GHz	12,649	891	20.50	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,426	795	14.32	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,287	663	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,192	628	14.85	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,549	530	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,019	505	13.73	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,132	403	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,398	423	29.25	\$800.00*
Intel Xeon W-2191B @ 2.30GHz	28,803	288	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,985	305	14.11	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,591	1145	22.38	\$383.80
Intel Xeon W-2225 @ 4.10GHz	10,566	999	18.67	\$566.05*
Intel Xeon W-2235 @ 3.80GHz	14,379	798	23.19	\$619.99
Intel Xeon W-2245 @ 3.90GHz	19,476	569	23.14	\$841.75*
Intel Xeon W-2255 @ 3.70GHz	22,321	460	28.69	\$778.00*
Intel Xeon W-2265 @ 3.50GHz	26,045	350	22.22	\$1,172.31*
Intel Xeon W-2275 @ 3.30GHz	27,859	309	13.54	\$2,058.00*
Intel Xeon W-2295 @ 3.00GHz	30,673	255	18.36	\$1,670.26*
Intel Xeon W-3175X @ 3.10GHz	37,167	188	13.97	\$2,660.69
Intel Xeon W-3223 @ 3.50GHz	17,204	667	20.97	\$820.55*
Intel Xeon W-3235 @ 3.30GHz	25,789	357	12.90	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	30,505	262	11.37	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	26,814	337	5.36	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	270	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	32,025	240	5.04	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	41,554	155	8.49	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	38,622	176	5.18	\$7,453.00*
Intel Xeon W-3302 @ 3.50GHz	25,975	354	27.27	\$949.00*

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

Intel Xeon W-3365 @ 2.70GHz	59,038	73	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,069	72	13.13	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,848	880	28.55	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,711	732	25.22	\$623.00*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1152	35.13	\$242.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	894	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	653	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz	18,268	624	40.60	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	723	34.17	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	410	49.38	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	22,761	446	36.53	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3270	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,945	2818	29.40	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2761	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2795	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2893	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,111	2726	10.05	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,263	2642	37.73	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	2666	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,392	2559	59.82	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,358	2583	26.92	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,465	2521	61.63	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	2472	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,296	2626	31.00	\$74.08
Intel Xeon X3440 @ 2.53GHz	2,761	2378	64.22	\$43.00
Intel Xeon X3450 @ 2.67GHz	2,864	2336	73.44	\$39.00
Intel Xeon X3460 @ 2.80GHz	2,962	2296	40.55	\$73.04
Intel Xeon X3470 @ 2.93GHz	3,256	2165	34.44	\$94.56
Intel Xeon X3480 @ 3.07GHz	3,273	2158	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3318	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3109	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3156	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,070	3804	6.60	\$299.95*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5460 @ 3.16GHz	2,571	2471	11.71	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,921	2315	16.23	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,197	2683	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2381	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2321	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,009	2269	103.77	\$29.00
Intel Xeon X5560 @ 2.80GHz	3,124	2221	31.24	\$100.00
Intel Xeon X5570 @ 2.93GHz	3,263	2163	32.63	\$100.00
Intel Xeon X5647 @ 2.93GHz	4,441	1817	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,725	1570	59.30	\$96.55
Intel Xeon X5660 @ 2.80GHz	6,005	1532	61.36	\$97.86
Intel Xeon X5667 @ 3.07GHz	4,649	1777	257.68	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,089	1511	60.89	\$100.00
Intel Xeon X5672 @ 3.20GHz	4,994	1724	111.01	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,432	1438	65.63	\$98.01
Intel Xeon X5677 @ 3.47GHz	5,003	1723	45.48	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1330	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,843	1371	285.24	\$23.99
Intel Xeon X5687 @ 3.60GHz	5,309	1659	27.95	\$189.95*
Intel Xeon X5690 @ 3.47GHz	7,030	1341	37.75	\$186.20*
Intel Xeon X5698 @ 4.40GHz	3,447	2084	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2826	24.50	\$79.00*
JLQ JR510	1,039	3516	NA	NA
Iisa based Qualcomm Technologies, Inc. SM7325	5,456	1628	NA	NA
M7221	758	3818	NA	NA
Manta	356	4269	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1683	NA	NA
Mediatek Dimensity 7200-Pro (MT6886)	4,989	1725	NA	NA
Mediatek Dimensity 8200-Ultimate (MT6896)	8,046	1207	NA	NA
Mediatek Dimensity 9200 (MT6985)	8,269	1180	NA	NA
Mediatek DM700	4,471	1810	NA	NA
MediaTek G99 Ultimate (MT6789)	4,319	1854	NA	NA
MediaTek Kompanio 520/528 (MT8186/MT8186T)	2,065	4020	NA	NA

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

<u>MediaTek MT6737M</u>	427	4182	NA	NA
<u>MediaTek MT6737T</u>	664	3933	NA	NA
<u>MediaTek MT6739WA</u>	403	4217	NA	NA
<u>MediaTek MT6739WW</u>	437	4171	NA	NA
<u>MediaTek MT6750</u>	1,040	3514	NA	NA
<u>MediaTek MT6750T</u>	1,187	3371	NA	NA
<u>MediaTek MT6750V/WT</u>	1,153	3403	NA	NA
<u>MediaTek MT6753</u>	1,018	3533	NA	NA
<u>MediaTek MT6753T</u>	1,149	3407	NA	NA
<u>MediaTek MT6757CD</u>	1,761	2953	NA	NA
<u>MediaTek MT6757V</u>	1,550	3085	NA	NA
<u>Mediatek MT6761</u>	1,092	3458	NA	NA
<u>Mediatek MT6761V/CAB</u>	1,056	3499	NA	NA
<u>MediaTek MT6761V/WBB</u>	768	3801	NA	NA
<u>MediaTek MT6761V/WE</u>	743	3835	NA	NA
<u>Mediatek MT6762</u>	1,813	2911	NA	NA
<u>MediaTek MT6762G</u>	1,214	3348	NA	NA
<u>MediaTek MT6762V/CA</u>	1,225	3334	NA	NA
<u>MediaTek MT6762V/CB</u>	1,584	3054	NA	NA
<u>MediaTek MT6762V/CN</u>	611	3986	NA	NA
<u>MediaTek MT6762V/WA</u>	1,471	3142	NA	NA
<u>MediaTek MT6762V/WB</u>	1,431	3172	NA	NA
<u>MediaTek MT6762V/WD</u>	1,561	3069	NA	NA
<u>MediaTek MT6762V/WR</u>	1,559	3073	NA	NA
<u>MediaTek MT6763V/CE</u>	2,130	2719	NA	NA
<u>MediaTek MT6763V/V</u>	1,569	3066	NA	NA
<u>Mediatek MT6765</u>	1,972	2804	NA	NA
<u>MediaTek MT6765G</u>	1,623	3029	NA	NA
<u>Mediatek MT6765H</u>	2,103	2732	NA	NA
<u>MediaTek MT6765V/CA</u>	1,794	2927	NA	NA
<u>MediaTek MT6765V/CB</u>	1,852	2885	NA	NA
<u>Mediatek MT6765V/WB</u>	1,764	2951	NA	NA
<u>Mediatek MT6765V/WD</u>	1,557	3076	NA	NA

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

<u>MediaTek MT6768V/CA</u>	2,309	2616	NA	NA
<u>Mediatek MT6769</u>	3,113	2229	NA	NA
<u>Mediatek MT6769H</u>	2,916	2318	NA	NA
<u>MediaTek MT6769T</u>	2,534	2487	NA	NA
<u>MediaTek MT6769V/CB</u>	2,415	2549	NA	NA
<u>Mediatek MT6769V/CT</u>	2,488	2511	NA	NA
<u>MediaTek MT6769V/CU</u>	2,677	2412	NA	NA
<u>Mediatek MT6769V/CZ</u>	2,942	2304	NA	NA
<u>MediaTek MT6769V/WB</u>	2,192	2687	NA	NA
<u>MediaTek MT6769Z</u>	2,512	2498	NA	NA
<u>MediaTek MT6771V/C</u>	2,661	2422	NA	NA
<u>MediaTek MT6771V/CT</u>	2,636	2431	NA	NA
<u>MediaTek MT6771V/W</u>	2,444	2533	NA	NA
<u>MediaTek MT6771V/WM</u>	2,225	2669	NA	NA
<u>MediaTek MT6771V/WT</u>	2,348	2591	NA	NA
<u>Mediatek MT6779</u>	3,386	2114	NA	NA
<u>MediaTek MT6779V/CE</u>	3,049	2255	NA	NA
<u>MediaTek MT6779V/CU</u>	2,622	2440	NA	NA
<u>MediaTek MT6779V/CV</u>	2,712	2394	NA	NA
<u>Mediatek MT6781</u>	3,701	2014	NA	NA
<u>Mediatek MT6781V/CD</u>	3,787	1990	NA	NA
<u>Mediatek MT6781V/CDZAMB-H</u>	4,120	1898	NA	NA
<u>Mediatek MT6785</u>	3,807	1984	NA	NA
<u>MediaTek MT6785V/CC</u>	3,372	2118	NA	NA
<u>MediaTek MT6785V/CD</u>	3,641	2028	NA	NA
<u>Mediatek MT6789V/CD</u>	4,331	1852	NA	NA
<u>MediaTek MT6797</u>	1,768	2949	NA	NA
<u>MediaTek MT6797T</u>	1,605	3041	NA	NA
<u>MediaTek MT6797X</u>	2,182	2693	NA	NA
<u>Mediatek MT6833</u>	4,120	1899	NA	NA
<u>Mediatek MT6833GP</u>	4,346	1849	NA	NA
<u>Mediatek MT6833P</u>	3,640	2031	NA	NA
<u>Mediatek MT6833P/A17A</u>	3,622	2025	NA	NA

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

<u>Mediatek MT6835</u>	4,370	1842	NA	NA
<u>MediaTek MT6853T</u>	3,425	2093	NA	NA
<u>Mediatek MT6853V/NZA</u>	4,050	1921	NA	NA
<u>Mediatek MT6853V/TNZA</u>	4,368	1843	NA	NA
<u>Mediatek MT6855</u>	4,551	1794	NA	NA
<u>Mediatek MT6855V/AZA</u>	4,615	1783	NA	NA
<u>MediaTek MT6873</u>	4,050	1922	NA	NA
<u>Mediatek MT6875</u>	5,249	1674	NA	NA
<u>Mediatek MT6877</u>	5,018	1720	NA	NA
<u>Mediatek MT6877V/TTZA</u>	4,919	1733	NA	NA
<u>Mediatek MT6877V/TZA</u>	4,962	1727	NA	NA
<u>Mediatek MT6877V/ZA</u>	4,736	1759	NA	NA
<u>Mediatek MT6879V/ZA</u>	4,297	1858	NA	NA
<u>Mediatek MT6879V_T/ZA</u>	5,247	1675	NA	NA
<u>Mediatek MT6883Z/CZA</u>	6,413	1444	NA	NA
<u>Mediatek MT6889</u>	6,322	1464	NA	NA
<u>Mediatek MT6891</u>	5,412	1641	NA	NA
<u>Mediatek MT6891Z/CZA</u>	7,487	1267	NA	NA
<u>Mediatek MT6891Z_Z/CZA</u>	6,458	1432	NA	NA
<u>Mediatek MT6893</u>	6,343	1455	NA	NA
<u>Mediatek MT6893Z_T/CZA</u>	6,572	1410	NA	NA
<u>MediaTek MT6895</u>	7,615	1252	NA	NA
<u>Mediatek MT6895Z/TCZA</u>	6,787	1378	NA	NA
<u>Mediatek MT6895Z_A/TCZA</u>	7,686	1241	NA	NA
<u>Mediatek MT6895Z_B/TCZA</u>	7,336	1296	NA	NA
<u>Mediatek MT6897</u>	7,710	1236	NA	NA
<u>MediaTek MT6983</u>	6,523	1425	NA	NA
<u>Mediatek MT6983W/CZA</u>	9,270	1094	NA	NA
<u>Mediatek MT6983Z/CZA</u>	7,726	1234	NA	NA
<u>Mediatek MT6989</u>	10,669	992	NA	NA
<u>MediaTek MT8163</u>	606	3990	NA	NA
<u>MediaTek MT8166B</u>	954	3609	NA	NA
<u>MediaTek MT8167D</u>	205	4242	NA	NA

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

<u>Mediatek MT8168B</u>	774	3793	NA	NA
<u>Mediatek MT8175B</u>	592	4011	NA	NA
<u>MediaTek MT8183</u>	2,495	2504	NA	NA
<u>Mediatek MT8365</u>	1,274	3286	NA	NA
<u>Mediatek MT8390AV/A</u>	5,301	1665	NA	NA
<u>Mediatek MT8696</u>	796	3769	NA	NA
<u>MediaTek MT8735B</u>	418	4194	NA	NA
<u>Mediatek MT8765WA</u>	564	4048	NA	NA
<u>Mediatek MT8766A</u>	913	3642	NA	NA
<u>Mediatek MT8766B</u>	1,218	3343	NA	NA
<u>Mediatek MT8768A</u>	1,524	3108	NA	NA
<u>MediaTek MT8768CT</u>	2,028	2771	NA	NA
<u>MediaTek MT8768WA</u>	1,688	2991	NA	NA
<u>Mediatek MT8768WE</u>	1,785	2929	NA	NA
<u>MediaTek MT8768WT</u>	1,985	2796	NA	NA
<u>Mediatek MT8771V/PZA</u>	4,414	1827	NA	NA
<u>Mediatek MT8781V/CA</u>	4,282	1859	NA	NA
<u>Mediatek MT8781V/NA</u>	4,412	1828	NA	NA
<u>Mediatek MT8786V/CT</u>	3,368	2122	NA	NA
<u>Mediatek MT8786V/N</u>	3,164	2206	NA	NA
<u>Mediatek MT8788</u>	3,367	2123	NA	NA
<u>Mediatek MT8789</u>	6,640	1398	NA	NA
<u>Mediatek MT8789V/CT</u>	3,946	1943	NA	NA
<u>Mediatek MT8789V/T</u>	4,206	1877	NA	NA
<u>Mediatek MT8791V/TN</u>	4,892	1737	NA	NA
<u>Mediatek MT8797Z/CNZA</u>	7,086	1332	NA	NA
<u>Mediatek MT8798Z/CNZA</u>	9,110	1111	NA	NA
<u>Microsoft SQ1 @ 3.0 GHz</u>	5,510	1621	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	6,151	1498	NA	NA
<u>Microsoft SQ3 @ 3.0 GHz</u>	11,713	934	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	4449	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	4312	NA	NA
<u>Mobile AMD Athlon 64 2400+</u>	222	4204	NA	NA

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

<u>Mobile AMD Athlon 2500+</u>	241	4432	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	4537	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	4508	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	4541	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	4504	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	4497	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	4442	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	4460	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	4458	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	4431	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	4440	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	4438	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	4547	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	4407	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	4443	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	4392	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	4380	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	4424	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	4356	NA	NA
<u>Mobile AMD Sempron 3400+</u>	269	4390	NA	NA
<u>Mobile AMD Sempron 3500+</u>	259	4406	NA	NA
<u>Mobile AMD Sempron 3600+</u>	284	4369	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	4295	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	4608	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	4603	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	4589	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	4572	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	4564	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	4523	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	4524	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	4483	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	4468	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	222	4454	NA	NA

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

<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	4606	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	4585	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	4575	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	4580	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	4594	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	4573	NA	NA
<u>mocha</u>	1,125	3426	NA	NA
<u>Montage Jintide C4215R</u>	14,672	779	NA	NA
<u>Montage Jintide C5318Y</u>	22,237	463	NA	NA
<u>msm8960dt</u>	306	4339	NA	NA
<u>MT3561S</u>	723	3859	NA	NA
<u>MT5893</u>	702	3882	NA	NA
<u>MT6592</u>	521	4094	NA	NA
<u>MT6592T</u>	1,056	3497	NA	NA
<u>MT6735M</u>	308	4336	NA	NA
<u>MT6735P</u>	368	4257	NA	NA
<u>MT6737H</u>	550	4067	NA	NA
<u>MT6738</u>	692	3892	NA	NA
<u>MT6739CH</u>	533	4083	NA	NA
<u>MT6739WM</u>	338	4289	NA	NA
<u>MT6750V/C</u>	1,417	3187	NA	NA
<u>MT6750V/CS</u>	955	3606	NA	NA
<u>MT6750V/DN</u>	1,271	3290	NA	NA
<u>MT6750V/W</u>	845	3713	NA	NA
<u>MT6750V/WS</u>	934	3625	NA	NA
<u>MT6752</u>	1,728	2969	NA	NA
<u>MT6752M</u>	1,735	2966	NA	NA
<u>MT6755</u>	1,278	3281	NA	NA
<u>MT6755BM</u>	1,070	3484	NA	NA
<u>MT6755M</u>	1,229	3327	NA	NA
<u>MT6755V/BM</u>	1,219	3340	NA	NA
<u>MT6755V/C</u>	1,554	3080	NA	NA
<u>MT6755V/W</u>	1,608	3020	NA	NA

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

<u>MT6757W</u>	1,941	2820	NA	NA
<u>MT6757WD</u>	1,771	2945	NA	NA
<u>MT6757WH</u>	1,161	3393	NA	NA
<u>MT6761V/CAB</u>	801	3762	NA	NA
<u>MT6761V/CBB</u>	910	3646	NA	NA
<u>MT6761V/CD</u>	784	3784	NA	NA
<u>MT6761V/WAB</u>	816	3742	NA	NA
<u>MT6761V/WD</u>	580	4022	NA	NA
<u>MT6762</u>	1,735	2967	NA	NA
<u>mt6762m</u>	538	4076	NA	NA
<u>MT6762V/CR</u>	1,194	3364	NA	NA
<u>MT6763V/B</u>	1,544	3095	NA	NA
<u>MT6763V/CT</u>	1,744	2960	NA	NA
<u>MT6763V/WT</u>	1,375	3216	NA	NA
<u>MT6765</u>	1,824	2901	NA	NA
<u>MT6765H</u>	2,132	2717	NA	NA
<u>MT6765V/WA</u>	1,778	2935	NA	NA
<u>MT6765V/WB</u>	1,891	2864	NA	NA
<u>MT6768G</u>	2,838	2350	NA	NA
<u>MT6769H</u>	2,696	2398	NA	NA
<u>MT6769V</u>	2,229	2667	NA	NA
<u>MT6769V/CT</u>	2,477	2517	NA	NA
<u>MT6769V/CZ</u>	2,766	2376	NA	NA
<u>MT6771V/CL</u>	3,079	2242	NA	NA
<u>MT6771V/WL</u>	2,334	2599	NA	NA
<u>mt6779</u>	2,251	2647	NA	NA
<u>MT6781</u>	3,873	1964	NA	NA
<u>MT6781V/CD</u>	3,969	1937	NA	NA
<u>MT6785</u>	3,551	2056	NA	NA
<u>MT6795</u>	1,290	3273	NA	NA
<u>MT6795M</u>	968	3594	NA	NA
<u>MT6795MM</u>	618	3978	NA	NA
<u>MT6797D</u>	750	3917	NA	NA

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

<u>MT6833GP</u>	3,238	2171	NA	NA
<u>MT6833P</u>	4,158	1886	NA	NA
<u>MT6833V/NZA</u>	3,641	2029	NA	NA
<u>MT6833V/PNZA</u>	4,164	1884	NA	NA
<u>MT6833V/ZA</u>	4,101	1906	NA	NA
<u>MT6853V/NZA</u>	3,330	2139	NA	NA
<u>MT6853V/TNZA</u>	3,616	2040	NA	NA
<u>MT6853V/ZA</u>	3,505	2069	NA	NA
<u>MT6875</u>	4,393	1830	NA	NA
<u>MT6877T</u>	4,548	1797	NA	NA
<u>MT6877V/TTZA</u>	5,253	1672	NA	NA
<u>MT6877V/TZA</u>	4,871	1740	NA	NA
<u>MT6877V/ZA</u>	4,787	1751	NA	NA
<u>MT6883Z/CZA</u>	5,665	1585	NA	NA
<u>MT6889Z/CZA</u>	4,504	1805	NA	NA
<u>MT6891</u>	5,817	1552	NA	NA
<u>MT6891Z/CZA</u>	6,025	1528	NA	NA
<u>MT6893</u>	5,102	1704	NA	NA
<u>MT6893Z/CZA</u>	6,467	1429	NA	NA
<u>MT6893Z_A/CZA</u>	6,043	1525	NA	NA
<u>MT6893Z_B/CZA</u>	6,371	1450	NA	NA
<u>MT6893Z_C/CZA</u>	6,139	1500	NA	NA
<u>MT6893Z_D/CZA</u>	5,701	1576	NA	NA
<u>MT6893Z_Z/CZA</u>	6,485	1426	NA	NA
<u>MT6969T</u>	2,228	2668	NA	NA
<u>MT8127</u>	429	4178	NA	NA
<u>MT8161A</u>	800	3764	NA	NA
<u>MT8161AA</u>	857	3695	NA	NA
<u>MT8161P</u>	508	4113	NA	NA
<u>MT8165</u>	943	3619	NA	NA
<u>MT8167A</u>	478	4140	NA	NA
<u>MT8167D</u>	517	4100	NA	NA
<u>MT8168B</u>	1,052	3506	NA	NA

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

MT8173	804	3756	NA	NA
MT8176	1,406	3200	NA	NA
MT8186	4,046	1924	NA	NA
MT8188JV/A	5,157	1694	NA	NA
MT8195AV/ZA	5,735	1566	NA	NA
MT8365	889	3664	NA	NA
MT8395AV/ZA	2,410	2551	NA	NA
MT8667	3,230	2176	NA	NA
MT8696	738	3840	NA	NA
MT8732T	1,081	3473	NA	NA
MT8735	495	4125	NA	NA
MT8735A	731	3849	NA	NA
MT8735M	388	4239	NA	NA
MT8735P	561	4052	NA	NA
MT8735T	704	3878	NA	NA
MT8765WA	557	4057	NA	NA
MT8765WB	419	4193	NA	NA
MT8766A	990	3573	NA	NA
MT8766B	813	3746	NA	NA
MT8768WB	1,074	3482	NA	NA
MT8768WD	1,122	3431	NA	NA
MT8768WE	1,314	3256	NA	NA
MT8771V/PZA	4,723	1763	NA	NA
MT8783	1,039	3515	NA	NA
MT8786V/CA	3,146	2215	NA	NA
MT8786V/N	2,992	2279	NA	NA
MT8788	2,726	2387	NA	NA
MT8789V/CT	4,060	1919	NA	NA
MT8789V/T	4,104	1903	NA	NA
MT8797Z/CNZA	6,550	1416	NA	NA
MT9950	845	3710	NA	NA
MTK6757	1,158	3399	NA	NA
MTK8257	842	3716	NA	NA

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

<u>nxp IMX8MQ</u>	803	3757	NA	NA
<u>Odin based on Qualcomm Technologies, Inc SM8350</u>	6,456	1433	NA	NA
<u>P22</u>	1,908	2847	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	3141	NA	NA
<u>Pentium Dual-Core T4200 @ 2.00GHz</u>	775	3790	NA	NA
<u>Pentium Dual-Core T4500 @ 2.30GHz</u>	932	3628	NA	NA
<u>QCT APQ8064 AWIFI</u>	382	4246	NA	NA
<u>QCT APQ8064 DEB</u>	453	4163	NA	NA
<u>QCT APQ8064 FLO</u>	553	4061	NA	NA
<u>QCT APQ8064 MAKO</u>	399	4224	NA	NA
<u>QCT APQ8064 MTP</u>	389	4238	NA	NA
<u>QTI MSM8937</u>	2,142	2715	NA	NA
<u>QTI QCM4290</u>	3,169	2204	NA	NA
<u>QTI QCM5430</u>	4,006	1931	NA	NA
<u>QTI QCS8550</u>	10,369	1011	NA	NA
<u>QTI SDM439</u>	1,568	3067	NA	NA
<u>QTI SDM450</u>	1,617	3033	NA	NA
<u>QTI SDM660</u>	2,472	2518	NA	NA
<u>QTI SG8175P</u>	7,046	1336	NA	NA
<u>QTI SM611</u>	3,180	2198	NA	NA
<u>QTI SM4350</u>	3,684	2018	NA	NA
<u>QTI SM4375</u>	3,968	1938	NA	NA
<u>QTI SM4450</u>	3,957	1940	NA	NA
<u>QTI SM6115</u>	2,897	2327	NA	NA
<u>QTI SM6125</u>	2,845	2346	NA	NA
<u>QTI SM6150</u>	3,394	2107	NA	NA
<u>QTI SM6225</u>	3,554	2054	NA	NA
<u>QTI SM6350</u>	4,152	1887	NA	NA
<u>QTI SM6375</u>	4,185	1881	NA	NA
<u>QTI SM6450</u>	5,785	1555	NA	NA
<u>QTI SM7125</u>	3,887	1961	NA	NA
<u>QTI SM7150</u>	3,785	1991	NA	NA
<u>QTI SM7225</u>	4,364	1844	NA	NA

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

<u>QTI SM7350</u>	5,450	1630	NA	NA
<u>QTI SM7435</u>	6,171	1494	NA	NA
<u>QTI SM7450</u>	5,420	1638	NA	NA
<u>QTI SM7475</u>	7,614	1253	NA	NA
<u>QTI SM8150</u>	5,334	1655	NA	NA
<u>QTI SM8250</u>	6,594	1405	NA	NA
<u>QTI SM8350</u>	6,543	1419	NA	NA
<u>QTI SM8450</u>	6,379	1449	NA	NA
<u>QTI SM8475</u>	7,358	1294	NA	NA
<u>QTI SM8550</u>	9,164	1103	NA	NA
<u>QTI SM8650</u>	11,793	927	NA	NA
<u>Qualcomm</u>	1,354	3229	NA	NA
<u>Qualcomm APQ8026</u>	332	4306	NA	NA
<u>Qualcomm APQ8084</u>	603	3992	NA	NA
<u>Qualcomm APQ 8084 (Flattened Device Tree)</u>	683	3908	NA	NA
<u>Qualcomm MSM8212</u>	378	4248	NA	NA
<u>Qualcomm MSM8226</u>	322	4316	NA	NA
<u>Qualcomm MSM8228</u>	332	4307	NA	NA
<u>Qualcomm MSM8626</u>	294	4355	NA	NA
<u>Qualcomm MSM8916</u>	424	4186	NA	NA
<u>Qualcomm MSM8917</u>	649	3947	NA	NA
<u>Qualcomm MSM8926</u>	300	4347	NA	NA
<u>Qualcomm MSM8928</u>	337	4293	NA	NA
<u>Qualcomm MSM8937</u>	1,032	3521	NA	NA
<u>Qualcomm MSM8939</u>	1,180	3378	NA	NA
<u>Qualcomm MSM8953</u>	1,589	3052	NA	NA
<u>Qualcomm MSM8974</u>	724	3856	NA	NA
<u>Qualcomm MSM8974PRO-AA</u>	672	3924	NA	NA
<u>Qualcomm MSM8974PRO-AB</u>	686	3903	NA	NA
<u>Qualcomm MSM8974PRO-AC</u>	645	3951	NA	NA
<u>Qualcomm MSM8992</u>	1,255	3304	NA	NA
<u>Qualcomm MSM8994</u>	754	3824	NA	NA
<u>Qualcomm MSM8996</u>	1,124	3492	NA	NA

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

<u>Qualcomm MSM 8939 HUAWEI KIW-L21</u>	1,088	3464	NA	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L24</u>	1,065	3487	NA	NA
<u>Qualcomm MSM 8939 HUAWEI TEXAS-A1</u>	1,085	3467	NA	NA
<u>Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre</u>	566	4042	NA	NA
<u>Qualcomm SC7180P</u>	4,558	1792	NA	NA
<u>Qualcomm SDM439</u>	2,195	2684	NA	NA
<u>Qualcomm SDM450</u>	2,855	2343	NA	NA
<u>Qualcomm SDM630</u>	2,388	2560	NA	NA
<u>Qualcomm SDM660</u>	2,719	2390	NA	NA
<u>Qualcomm SDM670</u>	3,238	2170	NA	NA
<u>Qualcomm SDM845</u>	4,353	1847	NA	NA
<u>Qualcomm SM4250</u>	2,667	2418	NA	NA
<u>Qualcomm SM4350</u>	3,595	2043	NA	NA
<u>Qualcomm SM6115</u>	3,001	2274	NA	NA
<u>Qualcomm SM6125</u>	2,916	2317	NA	NA
<u>Qualcomm SM6150</u>	3,722	2008	NA	NA
<u>Qualcomm SM7125</u>	3,641	2027	NA	NA
<u>Qualcomm SM7150</u>	4,212	1875	NA	NA
<u>Qualcomm SM7250</u>	3,799	1986	NA	NA
<u>Qualcomm SM7325</u>	6,020	1530	NA	NA
<u>Qualcomm SM8150</u>	5,541	1612	NA	NA
<u>Qualcomm SM8250</u>	6,759	1389	NA	NA
<u>Qualcomm SM8350</u>	6,540	1421	NA	NA
<u>Qualcomm Snapdragon 810</u>	1,316	3255	NA	NA
<u>Qualcomm Technologies, Inc</u>	3,863	1969	NA	NA
<u>Qualcomm Technologies, Inc 450</u>	1,978	2802	NA	NA
<u>Qualcomm Technologies, Inc APQ8009</u>	335	4297	NA	NA
<u>Qualcomm Technologies, Inc APQ8016</u>	404	4213	NA	NA
<u>Qualcomm Technologies, Inc APQ8017</u>	530	4086	NA	NA
<u>Qualcomm Technologies, Inc APQ8053</u>	2,120	2722	NA	NA
<u>Qualcomm Technologies, Inc APQ8076</u>	1,673	2998	NA	NA
<u>Qualcomm Technologies, Inc APQ8094</u>	1,818	2908	NA	NA
<u>Qualcomm Technologies, Inc APQ8096</u>	1,715	2976	NA	NA

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

<u>Qualcomm Technologies, Inc BENGAL</u>	2,440	2536	NA	NA
<u>Qualcomm Technologies, Inc BENGAL-IOT</u>	1,912	2844	NA	NA
<u>Qualcomm Technologies, Inc BENGALP</u>	2,568	2474	NA	NA
<u>Qualcomm Technologies, Inc BENGALP-IOT</u>	3,127	2218	NA	NA
<u>Qualcomm Technologies, Inc KHAJE</u>	3,405	2100	NA	NA
<u>Qualcomm Technologies, Inc KONA</u>	5,658	1586	NA	NA
<u>Qualcomm Technologies, Inc KONA-IOT</u>	6,282	1472	NA	NA
<u>Qualcomm Technologies, Inc LAGOON</u>	3,396	2106	NA	NA
<u>Qualcomm Technologies, Inc LITO</u>	3,319	2142	NA	NA
<u>Qualcomm Technologies, Inc MSM8216</u>	292	4359	NA	NA
<u>Qualcomm Technologies, Inc MSM8909</u>	284	4370	NA	NA
<u>Qualcomm Technologies, Inc MSM8916</u>	398	4227	NA	NA
<u>Qualcomm Technologies, Inc MSM8917</u>	522	4092	NA	NA
<u>Qualcomm Technologies, Inc MSM8920</u>	471	4146	NA	NA
<u>Qualcomm Technologies, Inc MSM8929</u>	560	4054	NA	NA
<u>Qualcomm Technologies, Inc MSM8937</u>	1,084	3469	NA	NA
<u>Qualcomm Technologies, Inc MSM8939</u>	959	3603	NA	NA
<u>Qualcomm Technologies, Inc MSM8952</u>	915	3640	NA	NA
<u>Qualcomm Technologies, Inc MSM8953</u>	1,806	2917	NA	NA
<u>Qualcomm Technologies, Inc MSM8956</u>	1,480	3135	NA	NA
<u>Qualcomm Technologies, Inc MSM8976</u>	1,754	2958	NA	NA
<u>Qualcomm Technologies, Inc MSM8976SG</u>	1,961	2809	NA	NA
<u>Qualcomm Technologies, Inc MSM8992</u>	873	3680	NA	NA
<u>Qualcomm Technologies, Inc MSM8994</u>	932	3627	NA	NA
<u>Qualcomm Technologies, Inc MSM8996</u>	1,421	3185	NA	NA
<u>Qualcomm Technologies, Inc MSM8996pro</u>	1,551	3083	NA	NA
<u>Qualcomm Technologies, Inc MSM8998</u>	2,803	2363	NA	NA
<u>Qualcomm Technologies, Inc QCM2150</u>	409	4205	NA	NA
<u>Qualcomm Technologies, Inc QCM6125</u>	2,775	2372	NA	NA
<u>Qualcomm Technologies, Inc QCS610</u>	1,949	2815	NA	NA
<u>Qualcomm Technologies, Inc QM215</u>	457	4158	NA	NA
<u>Qualcomm Technologies, Inc SA8195P</u>	6,554	1414	NA	NA
<u>Qualcomm Technologies, Inc SCURAIOT</u>	750	3916	NA	NA

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

<u>Qualcomm Technologies, Inc SDA450</u>	1,489	3133	NA	NA
<u>Qualcomm Technologies, Inc SDA660</u>	2,836	2351	NA	NA
<u>Qualcomm Technologies, Inc SDM429</u>	995	3566	NA	NA
<u>Qualcomm Technologies, Inc SDM439</u>	1,469	3145	NA	NA
<u>Qualcomm Technologies, Inc SDM450</u>	1,336	3238	NA	NA
<u>Qualcomm Technologies, Inc SDM460</u>	2,041	2764	NA	NA
<u>Qualcomm Technologies, Inc SDM630</u>	1,906	2852	NA	NA
<u>Qualcomm Technologies, Inc SDM632</u>	2,086	2743	NA	NA
<u>Qualcomm Technologies, Inc SDM636</u>	2,161	2703	NA	NA
<u>Qualcomm Technologies, Inc SDM660</u>	2,423	2545	NA	NA
<u>Qualcomm Technologies, Inc SDM662</u>	2,237	2657	NA	NA
<u>Qualcomm Technologies, Inc SDM665</u>	2,369	2576	NA	NA
<u>Qualcomm Technologies, Inc SDM670</u>	2,538	2484	NA	NA
<u>Qualcomm Technologies, Inc SDM710</u>	2,665	2420	NA	NA
<u>Qualcomm Technologies, Inc SDM712</u>	2,545	2480	NA	NA
<u>Qualcomm Technologies, Inc SDM720G</u>	3,285	2156	NA	NA
<u>Qualcomm Technologies, Inc SDM730G AIE</u>	3,379	2117	NA	NA
<u>Qualcomm Technologies, Inc SDM750G</u>	4,350	1848	NA	NA
<u>Qualcomm Technologies, Inc SDM765G 5G</u>	3,411	2099	NA	NA
<u>Qualcomm Technologies, Inc SDM778G</u>	5,553	1607	NA	NA
<u>Qualcomm Technologies, Inc SDM845</u>	3,345	2133	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIE</u>	3,157	2209	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIEP</u>	3,523	2065	NA	NA
<u>Qualcomm Technologies, Inc SM4250</u>	2,120	2723	NA	NA
<u>Qualcomm Technologies, Inc SM4350</u>	3,087	2241	NA	NA
<u>Qualcomm Technologies, Inc SM6125</u>	2,231	2665	NA	NA
<u>Qualcomm Technologies, Inc SM6150</u>	2,916	2316	NA	NA
<u>Qualcomm Technologies, Inc SM6225</u>	2,692	2401	NA	NA
<u>Qualcomm Technologies, Inc SM6375</u>	4,266	1866	NA	NA
<u>Qualcomm Technologies, Inc SM7125</u>	3,355	2131	NA	NA
<u>Qualcomm Technologies, Inc SM7150</u>	3,263	2162	NA	NA
<u>Qualcomm Technologies, Inc SM7225</u>	3,390	2110	NA	NA
<u>Qualcomm Technologies, Inc SM7250</u>	3,450	2070	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 SM8150_Plus	4,193	1880	NA	NA
Qualcomm Technologies, Inc SM8150P	4,495	1807	NA	NA
Qualcomm Technologies, Inc SM8250	5,852	1549	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,408	1447	NA	NA
Qualcomm Technologies, Inc SM8350	6,112	1508	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1407	NA	NA
Qualcomm Technologies, Inc TRINKET	2,441	2534	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	2177	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3178	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1435	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,869	1741	NA	NA
RK30board	198	4492	NA	NA
rk3566	595	4006	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3362	NA	NA
Rockchip (Device Tree)	656	3938	NA	NA
Rockchip RK	1,246	3312	NA	NA
Rockchip RK3229	244	4426	NA	NA
Rockchip RK3288	708	3873	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	4114	NA	NA
Rockchip RK3326	423	4187	NA	NA
Rockchip rk3326 863 rkisp1 board	399	4223	NA	NA
Rockchip rk3326 evb board	463	4153	NA	NA
Rockchip RK3328	319	4318	NA	NA
Rockchip RK3328 box liantong avb	491	4127	NA	NA
Rockchip RK3368	827	3736	NA	NA
Rockchip RK3399	2,925	2313	NA	NA
Rockchip RK3399 Board (Android)	1,456	3153	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android	1,862	2879	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,143	3412	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	3667	NA	NA
Rockchip RK3562	1,082	3471	NA	NA
Rockchip RK3566	1,006	3555	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,070	3477	NA	NA

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

<u>Rockchip RK3566 EVB3 DDR3 V10 Board</u>	994	3568	NA	NA
<u>Rockchip RK3566 RK817 TABLET LP4X Board</u>	1,010	3547	NA	NA
<u>Rockchip RK3566 RK817 TABLET RKG11 LP4 Board</u>	686	3905	NA	NA
<u>Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board</u>	795	3770	NA	NA
<u>Rockchip RK3568 EVB1 DDR4 V10 Board</u>	1,064	3490	NA	NA
<u>Rockchip RK3568 EVB2 LP4X V10 Board</u>	895	3658	NA	NA
<u>Rockchip RK3568 EVB7 DDR4 V10 Board</u>	1,106	3448	NA	NA
<u>Rockchip RK3588</u>	4,515	1802	NA	NA
<u>rockchip,rk3328</u>	761	3811	NA	NA
<u>rockchip,rk3368</u>	870	3682	NA	NA
<u>Samsung "Exynos 9610"</u>	3,168	2205	NA	NA
<u>Samsung A04S EUR OPEN REV03C board based on EXYNOS</u>	2,452	2529	NA	NA
<u>Samsung A13 EUR OPEN REV02B board based on EXYNOS8</u>	1,230	3325	NA	NA
<u>Samsung A13 USA SINGLE REV02B board based on EXYNO</u>	1,528	3105	NA	NA
<u>Samsung Exynos</u>	2,423	2546	NA	NA
<u>Samsung EXYNOS5420</u>	692	3891	NA	NA
<u>Samsung EXYNOS5430</u>	1,364	3223	NA	NA
<u>Samsung EXYNOS5433</u>	1,159	3396	NA	NA
<u>SAMSUNG Exynos7420</u>	2,030	2768	NA	NA
<u>SAMSUNG Exynos7580</u>	878	3674	NA	NA
<u>Samsung Exynos7870</u>	2,093	2739	NA	NA
<u>samsung_exynos7885</u>	2,489	2509	NA	NA
<u>Samsung Exynos 850</u>	2,109	2728	NA	NA
<u>Samsung Exynos 980</u>	4,637	1779	NA	NA
<u>Samsung Exynos 990</u>	6,176	1492	NA	NA
<u>Samsung Exynos 2100</u>	5,452	1629	NA	NA
<u>Samsung Exynos 7420</u>	1,836	2894	NA	NA
<u>Samsung Exynos 7570</u>	457	4159	NA	NA
<u>Samsung Exynos 7580</u>	878	3675	NA	NA
<u>Samsung Exynos 7870</u>	1,017	3536	NA	NA
<u>Samsung Exynos 7880</u>	1,772	2943	NA	NA
<u>Samsung Exynos 7884</u>	1,556	3079	NA	NA
<u>Samsung Exynos 7905</u>	1,824	3006	NA	NA

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

<u>Samsung Exynos 8895</u>	3,124	2222	NA	NA
<u>Samsung Exynos 9610</u>	2,249	2649	NA	NA
<u>Samsung Exynos 9611</u>	2,541	2482	NA	NA
<u>Samsung Exynos 9810</u>	3,744	2003	NA	NA
<u>Samsung Exynos 9820</u>	3,897	1955	NA	NA
<u>Samsung Exynos 9825</u>	3,809	1983	NA	NA
<u>Samsung GrandPrimePlus LTE CIS rev04 board based o</u>	312	4332	NA	NA
<u>Samsung GrandPrimePlus LTE LTN DTV rev04 board bas</u>	599	3999	NA	NA
<u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba</u>	415	4199	NA	NA
<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	925	3636	NA	NA
<u>SAMSUNG JF</u>	540	4073	NA	NA
<u>Samsung M13 EUR OPEN REV02 board based on EXYNOS85</u>	1,425	3180	NA	NA
<u>Samsung M13 SWA INS 00 board based on EXYNOS850</u>	1,269	3291	NA	NA
<u>Samsung s5e8535</u>	4,468	1811	NA	NA
<u>Samsung s5e8825</u>	4,592	1788	NA	NA
<u>Samsung s5e8835</u>	6,105	1509	NA	NA
<u>Samsung s5e9925</u>	6,605	1403	NA	NA
<u>Samsung s5e9945</u>	10,362	1013	NA	NA
<u>SAMSUNG SERRANO</u>	239	4437	NA	NA
<u>Samsung Technologies, Inc Exynos E1080</u>	4,846	1744	NA	NA
<u>SM6375</u>	4,441	1815	NA	NA
<u>SM7325</u>	6,230	1481	NA	NA
<u>SM8325</u>	5,629	1594	NA	NA
<u>SM8350</u>	6,131	1502	NA	NA
<u>SM8450</u>	4,896	1736	NA	NA
<u>SMDK4x12</u>	3,006	2270	NA	NA
<u>Snapdragon 7c @ 1.96 GHz</u>	3,712	2009	NA	NA
<u>Snapdragon 7c @ 2.40 GHz</u>	3,367	2124	NA	NA
<u>Snapdragon 7c Gen 2 @ 2.55 GHz</u>	3,826	1976	NA	NA
<u>Snapdragon 8 Gen2 Mobile Platform for Galaxy</u>	9,362	1084	NA	NA
<u>Snapdragon 8c @ 2.46 GHz</u>	5,230	1682	NA	NA
<u>Snapdragon 8cx @ 2.84 GHz</u>	4,806	1748	NA	NA
<u>Snapdragon 8cx Gen 2 @ 2.8 GHz</u>	6,770	1284	NA	NA

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

<u>Snapdragon 435</u>	1,054	3502	NA	NA
<u>Snapdragon 662</u>	2,431	2540	NA	NA
<u>Snapdragon 835</u>	2,211	2677	NA	NA
<u>Snapdragon 845 @ 2.8 GHz</u>	3,446	2085	NA	NA
<u>Snapdragon 850 @ 2.96 GHz</u>	3,326	2141	NA	NA
<u>Snapdragon 855 @ 2.84 GHz</u>	5,547	1610	NA	NA
<u>Snapdragon 860 @ 2.96 GHz</u>	5,130	1699	NA	NA
<u>Snapdragon 7325</u>	5,561	1606	NA	NA
<u>Snapdragon 8350</u>	4,599	1786	NA	NA
<u>Sony Mobile fusion3</u>	428	4181	NA	NA
<u>Spreadtrum SC7731e</u>	311	4334	NA	NA
<u>Spreadtrum SC9832E</u>	518	4099	NA	NA
<u>Spreadtrum SC9853I-IA</u>	748	3829	NA	NA
<u>Spreadtrum SC9863A</u>	1,464	3147	NA	NA
<u>Spreadtrum SC9863A Board</u>	1,671	2999	NA	NA
<u>Spreadtrum T310</u>	1,550	3084	NA	NA
<u>Spreadtrum T603</u>	1,801	2918	NA	NA
<u>Spreadtrum T606</u>	2,767	2375	NA	NA
<u>Spreadtrum T610</u>	2,629	2434	NA	NA
<u>Spreadtrum T612</u>	3,126	2219	NA	NA
<u>Spreadtrum T616</u>	3,002	2271	NA	NA
<u>Spreadtrum T618</u>	2,988	2285	NA	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>	5,241	1677	NA	NA
<u>sun8iw11p1</u>	335	4296	NA	NA
<u>sun50iw6</u>	511	4110	NA	NA
<u>Synaptics VS640</u>	862	3692	NA	NA
<u>T606</u>	2,824	2356	NA	NA
<u>T610-Unisoc</u>	2,553	2478	NA	NA
<u>T610S-Unisoc</u>	2,781	2369	NA	NA
<u>T618</u>	2,760	2379	NA	NA
<u>T700-Unisoc</u>	2,367	2578	NA	NA
<u>taoyao based Qualcomm Technologies, Inc. Yupik IDP</u>	6,359	1451	NA	NA
<u>Thor</u>	828	3726	NA	NA

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

<u>UIS7862A</u>	2,626	2438	NA	NA
<u>Unisoc SC7731e</u>	340	4284	NA	NA
<u>Unisoc SC9832e</u>	498	4123	NA	NA
<u>Unisoc SC9863a</u>	1,425	3179	NA	NA
<u>Unisoc SC9863A1</u>	1,399	3202	NA	NA
<u>Unisoc T310</u>	1,417	3189	NA	NA
<u>Unisoc T606</u>	2,660	2423	NA	NA
<u>Unisoc T610</u>	2,819	2357	NA	NA
<u>Unisoc T612</u>	2,688	2405	NA	NA
<u>Unisoc T616</u>	3,152	2213	NA	NA
<u>Unisoc T618</u>	2,547	2479	NA	NA
<u>Unisoc T700</u>	2,579	2465	NA	NA
<u>Unisoc UIS8581A</u>	1,698	2987	NA	NA
<u>Unisoc UIS8581E</u>	1,279	3278	NA	NA
<u>Unisoc ums312</u>	972	3592	NA	NA
<u>Unisoc ums512</u>	2,603	2451	NA	NA
<u>Unisoc ums9230</u>	2,313	2613	NA	NA
<u>Unisoc ums9230H</u>	2,924	2314	NA	NA
<u>Unisoc ums9230T</u>	2,846	2345	NA	NA
<u>UNIVERSAL3475</u>	301	4345	NA	NA
<u>vendor Kirin710</u>	2,793	2364	NA	NA
<u>vendor Kirin810</u>	4,261	1867	NA	NA
<u>vendor Kirin820</u>	5,044	1715	NA	NA
<u>vendor Kirin970</u>	3,163	2207	NA	NA
<u>vendor Kirin980</u>	5,316	1658	NA	NA
<u>vendor Kirin985</u>	5,481	1626	NA	NA
<u>vendor Kirin990</u>	6,088	1514	NA	NA
<u>vendor Kirin9000</u>	6,914	1365	NA	NA
<u>vendor Kirin9000E</u>	7,141	1321	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	5,398	1642	NA	NA
<u>VIA C7-D 1800MHz</u>	150	4569	NA	NA
<u>VIA C7-M 1200MHz</u>	112	4615	NA	NA
<u>VIA C7-M 1600MHz</u>	116	4610	NA	NA

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

<u>VIA Eden 1200MHz</u>	93	4625	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	4401	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	327	4311	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	904	3652	NA	NA
<u>VIA Esther 1000MHz</u>	95	4624	NA	NA
<u>VIA Esther 1500MHz</u>	135	4587	NA	NA
<u>VIA Nano L2007@1600MHz</u>	238	4439	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	4379	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	4544	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	187	4514	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	4529	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	4490	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	4517	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	400	4221	NA	NA
<u>VIA Nehemiah</u>	101	4619	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	3231	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	3795	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	3930	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,299	1666	NA	NA
<u>Virtual @ 2.00GHz</u>	3,273	2159	NA	NA
<u>Virtual @ 2.40GHz</u>	2,978	2292	NA	NA
<u>Virtual @ 2.41GHz</u>	3,188	2195	NA	NA
<u>Virtual @ 2.55GHz</u>	2,370	2574	NA	NA
<u>Virtual @ 2.74GHz</u>	2,248	2651	NA	NA
<u>Virtual @ 2.99GHz</u>	5,365	1649	NA	NA
<u>Virtual @ 3.14GHz</u>	3,784	1992	NA	NA
<u>Z3-6540M@2.1GHz</u>	1,599	3048	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.2+GHz</u>	1,561	3070	NA	NA
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>	3,227	2178	NA	NA
<u>ZHAOXIN KaiXian KX-U6780@2.7GHz</u>	3,693	2017	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,913	1951	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	3091	NA	NA
<u>ZHAOXIN KaiXian ZX-D D4600@2.0GHz</u>	1,402	3120	NA	NA

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