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Column

Single CPU Systems

Last updated on the 15th of August 2023

 High End

High Mid Range

Low Mid Range

Low End

 Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

 New Desktop

New Laptop

 Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark by Socket Type

Cross-Platform CPU Performance

Top Gaming CPUs

 CPU Mega List

Search Model

 Compare

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64 rev 2 (aarch64)	2,274	2426	NA	NA
AArch64 rev 4 (aarch64)	1,871	2657	NA	NA
AC8257V/WAB	711	3630	NA	NA
Allwinner A133	686	3664	NA	NA
Allwinner A527	2,297	2416	NA	NA
Allwinner H618	631	3725	NA	NA
AMD 3015Ce	2,066	2538	NA	NA
AMD 3015e	2,689	2207	NA	NA
AMD 3020e	2,455	2313	NA	NA
AMD 4700S	18,063	525	NA	NA
AMD A4 Micro-6400T APU	1,004	3323	NA	NA
AMD A4 PRO-3340B	1,645	2796	NA	NA
AMD A4 PRO-7300B APU	1,481	2916	NA	NA
AMD A4 PRO-7350B	1,544	2869	NA	NA
AMD A4-1200 APU	369	4006	NA	NA
AMD A4-1250 APU	411	3956	NA	NA
AMD A4-3300 APU	967	3363	17.07	\$56.61
				\$29.99*
				\$20.81*



Common

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-5100 APU	1,346	3006	NA	NA
AMD A4-5150M APU	765	3569	NA	NA
AMD A4-5300 APU	1,374	2990	50.98	\$26.95*
AMD A4-5300B APU	1,243	3087	47.89	\$25.95*
AMD A4-6210 APU	1,490	2910	NA	NA
AMD A4-6250J APU	1,656	2788	NA	NA
AMD A4-6300 APU	1,416	2960	33.70	\$42.02
AMD A4-6300B APU	1,328	3016	47.51	\$27.95*
AMD A4-6320 APU	1,530	2878	21.86	\$69.99*
AMD A4-7210 APU	1,674	2775	NA	NA
AMD A4-7300 APU	1,533	2876	83.01	\$18.47
AMD A4-9120	1,223	3105	NA	NA
AMD A4-9120C	825	3498	NA	NA
AMD A4-9120e	835	3489	NA	NA
AMD A4-9125	1,213	3118	NA	NA
AMD A6 Micro-6500T APU	1,146	3179	NA	NA
AMD A6 PRO-7050B APU	1,009	3317	NA	NA
AMD A6 PRO-7400B	1,654	2790	NA	NA
AMD A6-1450 APU	1,102	3222	NA	NA
AMD A6-3400M APU	1,200	3127	49.07	\$24.45*
AMD A6-3410MX APU	1,254	3078	314.19	\$3.99*
AMD A6-3420M APU	1,287	3048	NA	NA
			NA	
				\$74.93

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD A6-5400K APU</u>	1,257	3075	24.16	\$52.02
<u>AMD A6-6310 APU</u>	1,664	2782	NA	NA
<u>AMD A6-6400B APU</u>	1,616	2810	NA	NA
<u>AMD A6-6400K APU</u>	1,462	2923	80.40	\$18.18
<u>AMD A6-6420B APU</u>	1,550	2861	NA	NA
<u>AMD A6-6420K APU</u>	1,559	2850	10.39	\$149.99*
<u>AMD A6-7000</u>	1,010	3315	NA	NA
<u>AMD A6-7310 APU</u>	1,732	2742	NA	NA
<u>AMD A6-7400K APU</u>	1,614	2811	59.36	\$27.19
<u>AMD A6-7470K</u>	1,799	2700	20.22	\$89.00
<u>AMD A6-7480</u>	1,827	2679	52.47	\$34.82
<u>AMD A6-8500P</u>	1,445	2938	NA	NA
<u>AMD A6-8550</u>	1,604	2821	NA	NA
<u>AMD A6-9200</u>	1,102	3223	NA	NA
<u>AMD A6-9210</u>	1,220	3108	NA	NA
<u>AMD A6-9220</u>	1,265	3069	NA	NA
<u>AMD A6-9220C</u>	1,072	3251	NA	NA
<u>AMD A6-9220e</u>	1,000	3330	NA	NA
<u>AMD A6-9225</u>	1,324	3021	NA	NA
<u>AMD A6-9230</u>	1,303	3035	NA	NA
<u>AMD A6-9400</u>	2,717	2196	NA	NA
<u>AMD A6-9500</u>	1,874	2655	20.84	\$89.95
				\$57.36
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD A8-4555M APU</u>	1,302	3036	NA	NA
<u>AMD A8-5500 APU</u>	2,587	2251	43.89	\$58.95*
<u>AMD A8-5500B APU</u>	2,641	2229	53.85	\$49.04*
<u>AMD A8-5545M APU</u>	1,575	2841	NA	NA
<u>AMD A8-5550M APU</u>	1,863	2663	NA	NA
<u>AMD A8-5557M APU</u>	1,801	2699	NA	NA
<u>AMD A8-5600K APU</u>	2,816	2159	40.80	\$69.01
<u>AMD A8-6410 APU</u>	1,760	2732	NA	NA
<u>AMD A8-6500 APU</u>	2,791	2166	100.39	\$27.80
<u>AMD A8-6500B APU</u>	2,855	2143	57.17	\$49.95*
<u>AMD A8-6500T APU</u>	1,816	2689	30.29	\$59.95*
<u>AMD A8-6600K APU</u>	2,998	2086	156.21	\$19.19
<u>AMD A8-7050</u>	1,094	3229	NA	NA
<u>AMD A8-7100 APU</u>	1,641	2797	NA	NA
<u>AMD A8-7200P</u>	2,154	2500	NA	NA
<u>AMD A8-7410 APU</u>	1,815	2690	NA	NA
<u>AMD A8-7500</u>	3,706	1837	NA	NA
<u>AMD A8-7600 APU</u>	3,216	1997	150.29	\$21.40
<u>AMD A8-7650K</u>	3,104	2041	81.71	\$37.99
<u>AMD A8-7670K</u>	3,182	2014	40.02	\$79.50*
<u>AMD A8-7680</u>	3,548	1874	96.61	\$36.73
<u>AMD A8-7690K</u>	2,157	2496	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD A10 PRO-7850B APU</u>	3,420	1914	23.11	\$148.02*
<u>AMD A10-4600M APU</u>	1,926	2618	32.64	\$58.99*
<u>AMD A10-4655M APU</u>	1,651	2793	NA	NA
<u>AMD A10-4657M APU</u>	1,759	2733	NA	NA
<u>AMD A10-5700 APU</u>	2,687	2208	39.50	\$68.02
<u>AMD A10-5745M APU</u>	1,762	2730	NA	NA
<u>AMD A10-5750M APU</u>	1,975	2589	21.01	\$94.02
<u>AMD A10-5757M APU</u>	2,031	2558	NA	NA
<u>AMD A10-5800B APU</u>	3,004	2083	66.76	\$44.99*
<u>AMD A10-5800K APU</u>	2,968	2103	141.38	\$20.99
<u>AMD A10-6700 APU</u>	3,139	2028	81.51	\$38.51
<u>AMD A10-6700T APU</u>	2,299	2415	26.12	\$88.02
<u>AMD A10-6790K APU</u>	3,069	2059	73.07	\$42.00
<u>AMD A10-6800B APU</u>	3,088	2047	24.12	\$128.02*
<u>AMD A10-6800K APU</u>	3,193	2006	67.18	\$47.53
<u>AMD A10-7300 APU</u>	1,725	2749	NA	NA
<u>AMD A10-7400P</u>	2,126	2510	NA	NA
<u>AMD A10-7700K APU</u>	3,200	2004	136.69	\$23.41
<u>AMD A10-7800 APU</u>	3,197	2005	60.73	\$52.64
<u>AMD A10-7850K APU</u>	3,416	1915	61.00	\$56.00
<u>AMD A10-7860K</u>	3,274	1974	61.55	\$53.19
<u>AMD A10-7870K</u>	3,409	1918	6.59	\$517.20
				\$136.49
				NA

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AMD A12-9800E	3,447	1904	5.14	\$670.15*
AMD Athlon64 X2 Dual Core 4600+	803	3526	NA	NA
AMD Athlon 64 2000+	154	4311	NA	NA
AMD Athlon 64 2600+	243	4174	NA	NA
AMD Athlon 64 2800+	295	4099	2.95	\$99.99*
AMD Athlon 64 3000+	334	4051	16.68	\$20.00*
AMD Athlon 64 3100+	484	3888	NA	NA
AMD Athlon 64 3200+	293	4104	1.95	\$149.95*
AMD Athlon 64 3300+	375	4000	NA	NA
AMD Athlon 64 3400+	317	4070	3.17	\$99.95*
AMD Athlon 64 3500+	396	3978	4.95	\$79.95*
AMD Athlon 64 3700+	394	3980	4.38	\$89.95*
AMD Athlon 64 3800+	292	4105	2.23	\$131.01*
AMD Athlon 64 4000+	340	4036	3.40	\$99.95*
AMD Athlon 64 FX-55	404	3965	6.22	\$65.00*
AMD Athlon 64 FX-57	517	3853	NA	NA
AMD Athlon 64 FX-59	465	3905	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3634	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	3389	3.77	\$250.00
AMD Athlon 64 FX-74	972	3357	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	3801	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3840	NA	NA
				\$68.25*
				NA



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AMD Athlon 64 X2 Dual Core 6400+	998	3332	3.99	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	3764	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3792	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3789	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	535	3836	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	3851	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	3736	NA	NA
AMD Athlon 64 X2 QL-60	547	3823	NA	NA
AMD Athlon 64 X2 QL-62	525	3845	NA	NA
AMD Athlon 64 X2 QL-64	617	3739	NA	NA
AMD Athlon 64 X2 QL-65	622	3734	28.28	\$22.00*
AMD Athlon 64 X2 QL-66	641	3715	NA	NA
AMD Athlon 64 X2 QL-67	582	3781	NA	NA
AMD Athlon 200GE	4,108	1726	33.16	\$123.89*
AMD Athlon 220GE	4,426	1648	36.25	\$122.10
AMD Athlon 240GE	4,534	1626	46.14	\$98.27
AMD Athlon 300GE	4,277	1682	NA	NA
AMD Athlon 300U	3,933	1770	NA	NA
AMD Athlon 320GE	4,301	1677	NA	NA
AMD Athlon 1500+	191	4257	NA	NA
AMD Athlon 1640B	412	3955	8.23	\$50.00*
AMD Athlon 2650e	274	4130	14.43	\$19.00*
				\$109.95*
				NA



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AMD Athlon Dual Core 4450B	719	3622	23.18	\$31.00*
AMD Athlon Dual Core 4450e	705	3638	48.71	\$14.48*
AMD Athlon Dual Core 4850B	727	3613	NA	NA
AMD Athlon Dual Core 4850e	783	3549	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	3463	9.02	\$95.00*
AMD Athlon Dual Core 5050e	809	3513	13.48	\$60.00*
AMD Athlon Dual Core 5200B	823	3499	NA	NA
AMD Athlon Dual Core 5400B	977	3351	NA	NA
AMD Athlon Dual Core 5600B	737	3598	NA	NA
AMD Athlon Gold 3150C	3,292	1968	NA	NA
AMD Athlon Gold 3150G	7,112	1172	NA	NA
AMD Athlon Gold 3150U	4,029	1752	NA	NA
AMD Athlon Gold 7220U	4,958	1556	NA	NA
AMD Athlon Gold PRO 3150G	7,702	1085	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1186	NA	NA
AMD Athlon Gold PRO 4150GE	8,259	1035	NA	NA
AMD Athlon II 160u	358	4015	11.93	\$29.99*
AMD Athlon II 170u	340	4037	14.16	\$24.00*
AMD Athlon II Dual-Core M300	670	3687	NA	NA
AMD Athlon II Dual-Core M320	726	3615	24.21	\$30.00*
AMD Athlon II Dual-Core M340	807	3515	NA	NA
AMD Athlon II N330 Dual-Core	665	3693	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 235e	1,095	3228	11.23	\$97.50*
AMD Athlon II X2 240	1,017	3303	40.78	\$24.95
AMD Athlon II X2 240e	1,002	3327	26.45	\$37.89*
AMD Athlon II X2 245	1,068	3258	26.79	\$39.88*
AMD Athlon II X2 245e	1,131	3193	56.63	\$19.97
AMD Athlon II X2 250	1,123	3197	28.84	\$38.95
AMD Athlon II X2 250e	1,155	3169	15.05	\$76.73*
AMD Athlon II X2 250u	592	3769	23.71	\$24.95
AMD Athlon II X2 255	1,185	3142	94.41	\$12.55*
AMD Athlon II X2 260	1,134	3192	90.81	\$12.49
AMD Athlon II X2 260u	713	3627	8.54	\$83.44*
AMD Athlon II X2 265	1,265	3067	101.63	\$12.45
AMD Athlon II X2 270	1,263	3071	84.18	\$15.00
AMD Athlon II X2 270u	675	3674	9.98	\$67.67*
AMD Athlon II X2 280	1,355	3000	17.62	\$76.89*
AMD Athlon II X2 4300e	990	3339	NA	NA
AMD Athlon II X2 4400e	978	3350	NA	NA
AMD Athlon II X2 4450e	867	3453	NA	NA
AMD Athlon II X2 B22	1,053	3276	40.57	\$25.95*
AMD Athlon II X2 B24	1,110	3214	46.05	\$24.10
AMD Athlon II X2 B26	1,193	3134	47.83	\$24.95
AMD Athlon II X2 B28	1,274	3060	32.65	\$39.02
				\$25.49*
				\$112.90*



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AMD Athlon II X4 557	2,567	2265	NA	NA
AMD Athlon II X4 559	2,602	2242	NA	NA
AMD Athlon II X4 600e	1,711	2756	86.19	\$19.85
AMD Athlon II X4 605e	1,957	2599	130.48	\$15.00
AMD Athlon II X4 610e	1,882	2653	113.37	\$16.60
AMD Athlon II X4 615e	2,000	2574	33.90	\$59.00*
AMD Athlon II X4 620	1,988	2579	36.18	\$54.95
AMD Athlon II X4 630	2,134	2506	44.43	\$48.04
AMD Athlon II X4 631 Quad-Core	2,136	2505	173.50	\$12.31*
AMD Athlon II X4 635	2,201	2472	128.65	\$17.11
AMD Athlon II X4 638 Quad-Core	2,250	2441	35.79	\$62.85*
AMD Athlon II X4 640	2,220	2462	194.93	\$11.39
AMD Athlon II X4 641 Quad-Core	2,313	2401	196.32	\$11.78
AMD Athlon II X4 645	2,323	2396	144.18	\$16.11
AMD Athlon II X4 650	2,445	2319	14.68	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,412	2341	16.08	\$149.95*
AMD Athlon II X4 655	2,078	2528	NA	NA
AMD Athlon L110	197	4244	NA	NA
AMD Athlon LE-1600	412	3954	19.63	\$21.00*
AMD Athlon LE-1620	421	3944	23.40	\$18.00*
AMD Athlon LE-1640	430	3932	4.78	\$89.95*
AMD Athlon LE-1660	416	3951	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon TF-20	265	4148	NA	NA
AMD Athlon TF-36	338	4040	NA	NA
AMD Athlon X2 215	996	3334	NA	NA
AMD Athlon X2 240	921	3408	NA	NA
AMD Athlon X2 240e	1,015	3309	NA	NA
AMD Athlon X2 250	855	3467	NA	NA
AMD Athlon X2 255	938	3394	NA	NA
AMD Athlon X2 280	1,327	3017	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,301	3037	13.70	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	2901	NA	NA
AMD Athlon X2 450	1,295	3042	NA	NA
AMD Athlon X2 Dual Core 3250e	357	4016	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3805	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3795	6.34	\$89.95*
AMD Athlon X2 Dual Core BE-2350	591	3770	NA	NA
AMD Athlon X2 Dual Core BE-2400	674	3680	NA	NA
AMD Athlon X2 Dual Core L310	324	4062	NA	NA
AMD Athlon X3 425	1,516	2894	NA	NA
AMD Athlon X3 435	1,781	2716	18.65	\$95.49*
AMD Athlon X3 440	1,438	2945	16.35	\$87.99*
AMD Athlon X3 445	1,626	2806	NA	NA
AMD Athlon X3 455	1,783	2714	NA	NA
			NA	
				\$64.95*



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AMD Athlon X4 870K	3,392	1927	99.19	\$34.20
AMD Athlon X4 880K	3,662	1846	38.70	\$94.61
AMD Athlon X4 950	3,580	1867	137.73	\$25.99
AMD Athlon XP1600+	183	4270	NA	NA
AMD Athlon XP2400+	243	4173	NA	NA
AMD Athlon XP 1500+	167	4291	NA	NA
AMD Athlon XP 1600+	174	4284	NA	NA
AMD Athlon XP 1700+	176	4281	3.44	\$51.25*
AMD Athlon XP 1800+	195	4248	3.83	\$50.95*
AMD Athlon XP 1900+	203	4234	4.44	\$45.80*
AMD Athlon XP 2000+	195	4249	3.31	\$58.99*
AMD Athlon XP 2100+	210	4222	3.30	\$63.75*
AMD Athlon XP 2200+	214	4220	2.52	\$84.95*
AMD Athlon XP 2400+	234	4194	2.93	\$79.99*
AMD Athlon XP 2500+	231	4202	NA	NA
AMD Athlon XP 2600+	242	4176	10.52	\$23.03*
AMD Athlon XP 2700+	256	4156	3.02	\$84.79*
AMD Athlon XP 2800+	260	4153	NA	NA
AMD Athlon XP 2900+	276	4129	NA	NA
AMD Athlon XP 3000+	262	4152	3.29	\$79.70*
AMD Athlon XP 3100+	282	4119	NA	NA
AMD Athlon XP 3200+	281	4120	NA	NA
			NA	
			NA	

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<u>AMD E1-6050J APU</u>	1,385	2980	NA	NA
<u>AMD E1-7010 APU</u>	584	3777	NA	NA
<u>AMD E2-1800 APU</u>	438	3925	NA	NA
<u>AMD E2-2000 APU</u>	492	3881	NA	NA
<u>AMD E2-3000 APU</u>	726	3616	NA	NA
<u>AMD E2-3000M APU</u>	674	3681	15.67	\$42.98*
<u>AMD E2-3200 APU</u>	953	3383	119.23	\$7.99*
<u>AMD E2-3800 APU</u>	1,120	3201	NA	NA
<u>AMD E2-6110 APU</u>	1,084	3241	NA	NA
<u>AMD E2-7015</u>	572	3794	NA	NA
<u>AMD E2-7015 APU</u>	675	3677	NA	NA
<u>AMD E2-7110 APU</u>	1,525	2888	NA	NA
<u>AMD E2-9000</u>	957	3373	NA	NA
<u>AMD E2-9000e</u>	890	3432	NA	NA
<u>AMD E2-9010</u>	991	3338	NA	NA
<u>AMD E2-9030</u>	983	3346	NA	NA
<u>AMD E-240</u>	195	4247	NA	NA
<u>AMD E-300 APU</u>	342	4032	NA	NA
<u>AMD E-350</u>	417	3947	NA	NA
<u>AMD E-350 APU</u>	423	3943	NA	NA
<u>AMD E-350D APU</u>	486	3886	NA	NA
<u>AMD E-450 APU</u>	431	3930	NA	NA
				NA

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AMD EPYC 7R12	48,934	76	NA	NA
AMD EPYC 7R32	64,727	33	NA	NA
AMD EPYC 7T83	74,892	21	NA	NA
AMD EPYC 7V13	82,878	15	NA	NA
AMD EPYC 72F3	27,252	256	10.24	\$2,660.10
AMD EPYC 73F3	46,085	89	11.62	\$3,966.35
AMD EPYC 74F3	60,577	42	19.88	\$3,047.00
AMD EPYC 75F3	68,505	28	13.70	\$4,999.00
AMD EPYC 3101 4-Core	6,050	1358	NA	NA
AMD EPYC 3151	7,660	1093	NA	NA
AMD EPYC 3201	8,545	1008	NA	NA
AMD EPYC 3251	13,988	693	44.40	\$315.00*
AMD EPYC 3451	19,532	469	NA	NA
AMD EPYC 7232P	17,017	562	38.89	\$437.59
AMD EPYC 7251	14,935	647	40.15	\$372.00
AMD EPYC 7252	19,411	473	50.83	\$381.92
AMD EPYC 7262	20,795	426	42.69	\$487.10
AMD EPYC 7272	25,568	285	42.68	\$599.00
AMD EPYC 7281	21,981	383	21.98	\$999.99*
AMD EPYC 7282	29,284	215	59.16	\$495.00
AMD EPYC 7301	14,991	644	9.99	\$1,499.98*
				\$567.58

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7413	50,223	67	25.14	\$1,997.99*
AMD EPYC 7443	54,870	57	24.59	\$2,230.99*
AMD EPYC 7443P	57,618	49	34.22	\$1,683.99*
AMD EPYC 7451	20,471	435	20.49	\$999.00
AMD EPYC 7452	49,061	75	36.37	\$1,349.00
AMD EPYC 7453	50,209	68	29.06	\$1,727.68
AMD EPYC 7501	24,925	299	6.89	\$3,616.00*
AMD EPYC 7502	45,839	92	52.39	\$875.00
AMD EPYC 7502P	49,887	69	29.35	\$1,699.96
AMD EPYC 7513	59,988	44	21.12	\$2,840.00*
AMD EPYC 7532	54,793	59	27.97	\$1,959.00
AMD EPYC 7542	56,728	53	43.70	\$1,298.06
AMD EPYC 7543	56,562	55	15.04	\$3,761.00*
AMD EPYC 7543P	66,608	32	28.34	\$2,350.00*
AMD EPYC 7551	21,600	398	36.74	\$588.00
AMD EPYC 7551P	39,360	122	106.84	\$368.41
AMD EPYC 7571	27,445	252	NA	NA
AMD EPYC 7573X	70,868	25	14.28	\$4,962.00
AMD EPYC 7601	42,244	107	29.54	\$1,429.99
AMD EPYC 7642	60,047	43	50.67	\$1,185.00
AMD EPYC 7643	76,455	19	16.80	\$4,550.00*
AMD EPYC 7662	73,321	23	18.33	\$3,999.99*
				\$1,013.00
				\$1,898.00



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AMD EPYC 9474F	104,895	3	NA	NA
AMD EPYC 9534	88,716	9	NA	NA
AMD EPYC 9554P	109,715	2	15.44	\$7,104.00*
AMD EPYC 9654	126,045	1	18.84	\$6,690.00
AMD EPYC 9654P	94,295	7	8.87	\$10,625.00*
AMD EPYC Embedded 7292P	30,542	195	NA	NA
AMD FirePro A320 APU	2,153	2502	NA	NA
AMD FX-670K Quad-Core	2,980	2096	NA	NA
AMD FX-770K Quad-Core	2,915	2126	NA	NA
AMD FX-870K Quad Core	3,132	2030	NA	NA
AMD FX-4100 Quad-Core	2,595	2247	162.29	\$15.99
AMD FX-4130 Quad-Core	2,657	2224	133.32	\$19.93
AMD FX-4150 Quad-Core	3,327	1949	NA	NA
AMD FX-4170 Quad-Core	3,065	2061	133.53	\$22.95
AMD FX-4200 Quad-Core	3,109	2036	51.86	\$59.95*
AMD FX-4300 Quad-Core	2,974	2101	182.20	\$16.32
AMD FX-4320	3,072	2056	NA	NA
AMD FX-4330	3,098	2042	4.22	\$733.50*
AMD FX-4350 Quad-Core	3,283	1971	35.68	\$92.02
AMD FX-6100 Six-Core	3,661	1847	131.00	\$27.95
AMD FX-6120 Six-Core	3,861	1785	66.54	\$58.02
AMD FX-6130 Six-Core	4,353	1667	NA	NA
				\$35.93
				\$48.88

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8320 Eight-Core	5,431	1467	112.16	\$48.42
AMD FX-8320E Eight-Core	5,085	1539	38.52	\$132.00
AMD FX-8350 Eight-Core	6,035	1361	54.74	\$110.26
AMD FX-8370 Eight-Core	6,201	1327	31.00	\$200.00
AMD FX-8370E Eight-Core	5,318	1488	211.52	\$25.14*
AMD FX-8800P	2,836	2148	NA	NA
AMD FX-9370 Eight-Core	6,059	1355	50.49	\$120.00
AMD FX-9590 Eight-Core	6,753	1236	26.81	\$251.85
AMD FX-9800P	2,534	2277	NA	NA
AMD FX-9830P	3,312	1957	NA	NA
AMD FX-B4150 Quad-Core	3,369	1937	37.57	\$89.68*
AMD G-T40E	289	4113	NA	NA
AMD G-T40N	299	4094	NA	NA
AMD G-T40R	120	4353	NA	NA
AMD G-T44R	130	4343	NA	NA
AMD G-T48E	428	3937	NA	NA
AMD G-T52R	177	4279	NA	NA
AMD G-T56E	442	3922	NA	NA
AMD G-T56N	487	3884	NA	NA
AMD Geode NX 2400+	400	3971	NA	NA
AMD GX-210JA SOC	248	4169	NA	NA
AMD GX-212JC SOC	598	3758	NA	NA
			NA	
			NA	

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 150	393	3983	1.11	\$352.94
AMD Opteron 152	428	3935	NA	NA
AMD Opteron 154	457	3910	NA	NA
AMD Opteron 165	531	3841	0.61	\$868.54*
AMD Opteron 170	648	3709	NA	NA
AMD Opteron 175	682	3668	NA	NA
AMD Opteron 180	746	3590	6.22	\$119.95
AMD Opteron 185	695	3651	NA	NA
AMD Opteron 254	451	3919	NA	NA
AMD Opteron 270	736	3603	2.72	\$270.75*
AMD Opteron 275	839	3483	5.60	\$149.95
AMD Opteron 280	765	3568	2.89	\$264.85
AMD Opteron 285	956	3374	38.30	\$24.95*
AMD Opteron 290	952	3384	7.05	\$135.00*
AMD Opteron 1212	593	3765	2.04	\$290.00*
AMD Opteron 1212 HE	771	3563	NA	NA
AMD Opteron 1214	696	3649	7.72	\$90.18
AMD Opteron 1214 HE	806	3519	NA	NA
AMD Opteron 1216	781	3553	14.23	\$54.85*
AMD Opteron 1216 HE	727	3614	NA	NA
AMD Opteron 1218	910	3413	NA	NA
AMD Opteron 1218 HE	979	3349	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2356	1,733	2741	21.67	\$79.95
AMD Opteron 2373 EE	1,635	2803	NA	NA
AMD Opteron 2378	1,864	2661	128.65	\$14.49*
AMD Opteron 2384	2,074	2532	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	3027	NA	NA
AMD Opteron 2419 EE	1,902	2637	NA	NA
AMD Opteron 2427	1,995	2577	36.28	\$55.00*
AMD Opteron 2431	2,936	2120	117.48	\$24.99*
AMD Opteron 2435	3,061	2063	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	2541	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	2422	NA	NA
AMD Opteron 3280	3,723	1831	51.70	\$72.02
AMD Opteron 3320 EE	1,918	2623	4.35	\$441.00
AMD Opteron 3350 HE	2,825	2155	8.91	\$317.00
AMD Opteron 3365	4,091	1733	NA	NA
AMD Opteron 3380	4,134	1720	5.11	\$809.00*
AMD Opteron 4130	2,347	2380	10.21	\$229.95*
AMD Opteron 4162 EE	2,058	2542	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	2356	7.22	\$329.95
AMD Opteron 4174 HE	2,986	2093	NA	NA
AMD Opteron 4184	2,872	2140	151.24	\$18.99
AMD Opteron 4226	3,400	1923	35.81	\$94.96*
				\$76.96*
				\$94.99*



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6176 SE	3,564	1872	14.26	\$249.89*
AMD Opteron 6212	4,007	1756	29.81	\$134.40
AMD Opteron 6220	4,753	1583	21.59	\$220.11
AMD Opteron 6234	4,072	1739	9.03	\$450.99
AMD Opteron 6238	5,625	1429	161.55	\$34.82
AMD Opteron 6272	5,240	1510	17.53	\$298.95
AMD Opteron 6274	5,643	1425	7.43	\$759.11
AMD Opteron 6276	6,245	1318	31.43	\$198.69
AMD Opteron 6281	7,279	1148	NA	NA
AMD Opteron 6282 SE	6,385	1292	8.29	\$770.11
AMD Opteron 6287 SE	6,925	1207	NA	NA
AMD Opteron 6328	5,306	1491	7.42	\$715.11
AMD Opteron 6344	6,069	1351	110.44	\$54.95*
AMD Opteron 6348	8,030	1063	7.30	\$1,100.11
AMD Opteron 6366 HE	5,613	1432	7.28	\$770.73*
AMD Opteron 6376	5,572	1435	3.36	\$1,657.00
AMD Opteron 6378	5,889	1379	5.35	\$1,100.11
AMD Opteron 6380	6,738	1238	6.16	\$1,094.61
AMD Opteron 6386 SE	8,320	1029	9.45	\$880.11
AMD Opteron 8439 SE	2,479	2304	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	2630	NA	NA
AMD Opteron X3216 APU	1,447	2937	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8850B Triple-Core	1,281	3052	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3055	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,414	2963	5.71	\$247.50*
AMD Phenom 9350e Quad-Core	1,501	2902	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	2930	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,549	2863	51.64	\$29.99*
AMD Phenom 9550 Quad-Core	1,622	2807	70.20	\$23.10*
AMD Phenom 9600 Quad-Core	1,526	2886	38.15	\$39.99*
AMD Phenom 9600B Quad-Core	1,822	2682	45.59	\$39.95*
AMD Phenom 9650 Quad-Core	1,713	2755	42.82	\$39.99*
AMD Phenom 9750 Quad-Core	1,844	2673	38.40	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	2891	NA	NA
AMD Phenom 9850 Quad-Core	1,710	2757	13.15	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	2607	NA	NA
AMD Phenom 9950 Quad-Core	1,884	2649	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	2824	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2761	NA	NA
AMD Phenom II N620 Dual-Core	1,014	3311	254.11	\$3.99*
AMD Phenom II N640 Dual-Core	965	3364	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,068	3257	12.00	\$89.00*
AMD Phenom II N830 3+1	1,768	2726	NA	NA
AMD Phenom II N830 Triple-Core	1,222	3107	NA	NA
				\$25.00*
				NA



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 521	1,341	3009	NA	NA
AMD Phenom II X2 545	1,218	3112	27.69	\$43.98*
AMD Phenom II X2 550	1,158	3166	28.01	\$41.35*
AMD Phenom II X2 555	1,322	3022	101.45	\$13.03
AMD Phenom II X2 560	1,375	2987	77.61	\$17.72
AMD Phenom II X2 565	1,442	2942	8.54	\$168.87*
AMD Phenom II X2 570	1,360	2997	NA	NA
AMD Phenom II X2 B53	1,137	3187	NA	NA
AMD Phenom II X2 B55	1,183	3145	31.18	\$37.95*
AMD Phenom II X2 B57	1,099	3225	NA	NA
AMD Phenom II X2 B59	1,431	2947	29.80	\$48.02*
AMD Phenom II X3 700e	1,451	2933	NA	NA
AMD Phenom II X3 705e	1,222	3106	8.02	\$152.34*
AMD Phenom II X3 710	1,551	2858	9.18	\$169.00*
AMD Phenom II X3 720	1,554	2853	24.11	\$64.45*
AMD Phenom II X3 740	1,424	2955	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	2873	20.50	\$75.00*
AMD Phenom II X3 B75	1,619	2809	32.41	\$49.95*
AMD Phenom II X3 B77	1,844	2675	82.71	\$22.29*
AMD Phenom II X4 805	1,931	2615	11.10	\$173.99*
AMD Phenom II X4 810	1,914	2627	8.99	\$213.00*
AMD Phenom II X4 820	2,065	2540	33.30	\$62.02*
				\$19.01*
				\$30.00



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AMD Phenom II X4 960T	2,331	2390	118.82	\$19.62
AMD Phenom II X4 965	2,598	2245	35.10	\$74.02*
AMD Phenom II X4 970	2,668	2217	62.20	\$42.89
AMD Phenom II X4 973	2,204	2471	NA	NA
AMD Phenom II X4 975	2,486	2298	35.54	\$69.95*
AMD Phenom II X4 977	2,377	2359	NA	NA
AMD Phenom II X4 980	2,839	2146	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	2634	NA	NA
AMD Phenom II X4 B15e	1,825	2680	NA	NA
AMD Phenom II X4 B25	2,108	2516	NA	NA
AMD Phenom II X4 B35	2,341	2386	NA	NA
AMD Phenom II X4 B40	2,238	2449	NA	NA
AMD Phenom II X4 B45	2,258	2437	NA	NA
AMD Phenom II X4 B50	2,367	2364	NA	NA
AMD Phenom II X4 B55	2,517	2287	NA	NA
AMD Phenom II X4 B60	2,546	2273	NA	NA
AMD Phenom II X4 B65	2,690	2206	NA	NA
AMD Phenom II X4 B70	2,303	2413	NA	NA
AMD Phenom II X4 B93	2,159	2495	NA	NA
AMD Phenom II X4 B95	2,381	2357	38.39	\$62.02*
AMD Phenom II X4 B97	2,539	2274	31.75	\$79.95*
AMD Phenom II X4 B99	2,536	2276	NA	NA
				\$108.00*
				\$47.99



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AMD Phenom X2 Dual-Core GE-6060	1,722	2750	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3314	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3438	NA	NA
AMD Phenom X3 8550	1,079	3245	36.02	\$29.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	3038	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3098	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	2794	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2712	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3265	NA	NA
AMD PRO A4-3350B APU	1,784	2711	NA	NA
AMD PRO A4-4350B	1,109	3215	NA	NA
AMD PRO A4-8350B	1,552	2857	53.53	\$28.99*
AMD PRO A6-7350B	1,552	2855	NA	NA
AMD PRO A6-8500B	1,594	2827	NA	NA
AMD PRO A6-8530B	1,498	2905	NA	NA
AMD PRO A6-8550B	1,882	2652	NA	NA
AMD PRO A6-8570	1,908	2631	NA	NA
AMD PRO A6-8570E	1,640	2800	NA	NA
AMD PRO A6-9500	1,770	2722	23.92	\$74.00*
AMD PRO A6-9500B	1,371	2994	NA	NA
AMD PRO A6-9500E	1,662	2783	22.46	\$74.00*
AMD PRO A8-8600B	2,187	2481	NA	NA
			NA	
			NA	

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AMD PRO A12-8800B	2,580	2258	NA	NA
AMD PRO A12-8830B	2,590	2250	NA	NA
AMD PRO A12-8870	3,952	1763	NA	NA
AMD PRO A12-8870E	3,070	2057	NA	NA
AMD PRO A12-9800	3,758	1817	22.24	\$169.00*
AMD PRO A12-9800B	2,663	2220	NA	NA
AMD PRO A12-9800E	3,172	2017	18.77	\$169.00*
AMD QC-4000	1,155	3168	NA	NA
AMD R-260H APU	954	3379	NA	NA
AMD R-272F APU	1,215	3115	NA	NA
AMD R-460L APU	1,183	3143	NA	NA
AMD R-464L APU	1,773	2718	NA	NA
AMD RX-225FB	892	3431	NA	NA
AMD RX-425BB	2,724	2192	NA	NA
AMD RX-427BB	2,778	2171	NA	NA
AMD Ryzen 3 1200	6,311	1304	125.64	\$50.23
AMD Ryzen 3 1300X	6,961	1199	111.81	\$62.26
AMD Ryzen 3 2200G	6,772	1231	45.14	\$150.00
AMD Ryzen 3 2200GE	6,062	1354	NA	NA
AMD Ryzen 3 2200U	3,686	1841	NA	NA
AMD Ryzen 3 2300U	5,456	1460	NA	NA
AMD Ryzen 3 2300X	7,521	1108	42.23	\$178.09*
				\$71.65
				\$76.60

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 5300G	12,897	757	NA	NA
AMD Ryzen 3 5300GE	13,321	730	NA	NA
AMD Ryzen 3 5300U	9,732	920	NA	NA
AMD Ryzen 3 5400U	11,540	810	NA	NA
AMD Ryzen 3 5425U	11,564	807	NA	NA
AMD Ryzen 3 7320C	8,386	1025	NA	NA
AMD Ryzen 3 7320U	9,262	954	NA	NA
AMD Ryzen 3 7330U	10,774	851	NA	NA
AMD Ryzen 3 PRO 1200	6,054	1357	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1154	NA	NA
AMD Ryzen 3 PRO 2100GE	4,056	1745	NA	NA
AMD Ryzen 3 PRO 2200G	6,786	1228	NA	NA
AMD Ryzen 3 PRO 2200GE	6,278	1312	NA	NA
AMD Ryzen 3 PRO 2300U	5,793	1395	NA	NA
AMD Ryzen 3 PRO 3200G	6,986	1195	NA	NA
AMD Ryzen 3 PRO 3200GE	7,004	1187	NA	NA
AMD Ryzen 3 PRO 3300U	6,088	1347	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	819	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	845	NA	NA
AMD Ryzen 3 PRO 4350G	10,967	841	NA	NA
AMD Ryzen 3 PRO 4350GE	10,975	840	NA	NA
AMD Ryzen 3 PRO 4355GE	10,559	866	NA	NA
			NA	
			NA	



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AMD Ryzen 5 2500X	9,495	934	NA	NA
AMD Ryzen 5 2600	13,224	737	212.37	\$62.27
AMD Ryzen 5 2600H	7,834	1076	NA	NA
AMD Ryzen 5 2600X	13,968	695	180.69	\$77.30
AMD Ryzen 5 3350G	9,048	975	NA	NA
AMD Ryzen 5 3350GE	9,343	946	NA	NA
AMD Ryzen 5 3400G	9,303	949	87.79	\$105.97
AMD Ryzen 5 3400GE	8,901	983	25.04	\$355.40
AMD Ryzen 5 3450U	6,761	1233	NA	NA
AMD Ryzen 5 3500	12,837	762	64.19	\$199.99
AMD Ryzen 5 3500C	5,564	1437	NA	NA
AMD Ryzen 5 3500U	6,999	1189	NA	NA
AMD Ryzen 5 3500X	13,214	738	132.17	\$99.98
AMD Ryzen 5 3550H	7,840	1075	NA	NA
AMD Ryzen 5 3550U	7,681	1089	NA	NA
AMD Ryzen 5 3580U	7,174	1162	NA	NA
AMD Ryzen 5 3600	17,787	531	213.04	\$83.49
AMD Ryzen 5 3600X	18,248	514	140.50	\$129.88
AMD Ryzen 5 3600XT	18,698	498	50.81	\$368.00
AMD Ryzen 5 4400G	17,160	556	NA	NA
AMD Ryzen 5 4500	16,242	595	216.30	\$75.09
AMD Ryzen 5 4500U	11,022	837	NA	NA
				\$101.99
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 5600X	21,947	385	140.32	\$156.41
AMD Ryzen 5 5600X3D	22,010	382	NA	NA
AMD Ryzen 5 5625U	15,166	636	NA	NA
AMD Ryzen 5 6600H	19,129	481	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,695	499	NA	NA
AMD Ryzen 5 6600U	17,223	552	NA	NA
AMD Ryzen 5 7520U	9,789	915	NA	NA
AMD Ryzen 5 7530U	16,335	591	NA	NA
AMD Ryzen 5 7535HS	19,321	475	NA	NA
AMD Ryzen 5 7535U	17,123	558	NA	NA
AMD Ryzen 5 7540U	20,083	445	NA	NA
AMD Ryzen 5 7600	27,773	244	126.25	\$219.99
AMD Ryzen 5 7600X	28,857	222	132.37	\$218.00
AMD Ryzen 5 7640HS	23,557	335	NA	NA
AMD Ryzen 5 PRO 1500	9,279	952	NA	NA
AMD Ryzen 5 PRO 1600	10,861	847	NA	NA
AMD Ryzen 5 PRO 2400G	8,470	1015	NA	NA
AMD Ryzen 5 PRO 2400GE	7,525	1107	NA	NA
AMD Ryzen 5 PRO 2500U	6,582	1252	NA	NA
AMD Ryzen 5 PRO 2600	13,496	721	NA	NA
AMD Ryzen 5 PRO 3350G	9,347	945	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	924	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 5650GE	18,461	506	NA	NA
AMD Ryzen 5 PRO 5650U	15,053	643	NA	NA
AMD Ryzen 5 PRO 5675U	14,474	667	NA	NA
AMD Ryzen 5 PRO 6650H	19,907	450	NA	NA
AMD Ryzen 5 PRO 6650U	16,809	569	NA	NA
AMD Ryzen 5 PRO 7530U	16,911	566	NA	NA
AMD Ryzen 7 1700	14,827	652	169.67	\$87.39
AMD Ryzen 7 1700X	15,665	614	218.67	\$71.64
AMD Ryzen 7 1800X	16,413	587	55.64	\$295.00
AMD Ryzen 7 2700	15,740	612	150.07	\$104.88
AMD Ryzen 7 2700E	14,657	661	NA	NA
AMD Ryzen 7 2700U	6,972	1198	NA	NA
AMD Ryzen 7 2700X	17,573	537	161.52	\$108.80
AMD Ryzen 7 2800H	7,656	1094	NA	NA
AMD Ryzen 7 3700C	7,145	1167	NA	NA
AMD Ryzen 7 3700U	7,190	1157	NA	NA
AMD Ryzen 7 3700X	22,644	364	154.07	\$146.97
AMD Ryzen 7 3750H	8,210	1041	NA	NA
AMD Ryzen 7 3780U	6,863	1211	NA	NA
AMD Ryzen 7 3800X	23,236	339	140.93	\$164.87
AMD Ryzen 7 3800XT	23,714	329	114.84	\$206.50
AMD Ryzen 7 4700G	20,252	441	86.13	\$235.12
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 5800H	21,219	406	NA	NA
AMD Ryzen 7 5800HS	20,511	434	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	407	NA	NA
AMD Ryzen 7 5800U	18,699	497	NA	NA
AMD Ryzen 7 5800X	28,034	237	124.58	\$225.03
AMD Ryzen 7 5800X3D	28,217	232	97.45	\$289.55
AMD Ryzen 7 5825U	18,485	505	NA	NA
AMD Ryzen 7 6800H	23,803	325	NA	NA
AMD Ryzen 7 6800HS	23,002	348	NA	NA
AMD Ryzen 7 6800HS Creator Edition	22,647	363	NA	NA
AMD Ryzen 7 6800U	20,631	431	NA	NA
AMD Ryzen 7 7700	35,361	143	110.58	\$319.79
AMD Ryzen 7 7700X	36,472	140	115.51	\$315.75
AMD Ryzen 7 7730U	18,937	488	NA	NA
AMD Ryzen 7 7735H	24,327	312	NA	NA
AMD Ryzen 7 7735HS	24,199	314	NA	NA
AMD Ryzen 7 7735U	21,043	410	NA	NA
AMD Ryzen 7 7736U	23,860	324	NA	NA
AMD Ryzen 7 7745HX	32,962	168	NA	NA
AMD Ryzen 7 7800X3D	34,874	148	79.44	\$439.00
AMD Ryzen 7 7840H	28,248	231	NA	NA
AMD Ryzen 7 7840HS	30,342	202	NA	NA
			NA	
			NA	



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 5750GE	22,050	380	NA	NA
AMD Ryzen 7 PRO 5845	26,305	271	NA	NA
AMD Ryzen 7 PRO 5850U	17,316	549	NA	NA
AMD Ryzen 7 PRO 5875U	16,748	571	NA	NA
AMD Ryzen 7 PRO 6850H	22,934	353	NA	NA
AMD Ryzen 7 PRO 6850HS	22,044	381	NA	NA
AMD Ryzen 7 PRO 6850U	20,926	417	NA	NA
AMD Ryzen 7 PRO 6860Z	20,994	414	NA	NA
AMD Ryzen 7 PRO 7840HS	24,445	310	NA	NA
AMD Ryzen 9 3900	30,855	191	61.22	\$504.05
AMD Ryzen 9 3900X	32,711	175	150.75	\$216.99
AMD Ryzen 9 3900XT	32,764	174	84.01	\$390.00
AMD Ryzen 9 3950X	38,955	125	84.69	\$459.99
AMD Ryzen 9 4900H	19,316	476	NA	NA
AMD Ryzen 9 4900HS	19,153	480	NA	NA
AMD Ryzen 9 5900	34,492	154	NA	NA
AMD Ryzen 9 5900H	20,960	416	NA	NA
AMD Ryzen 9 5900HS	21,913	386	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	377	NA	NA
AMD Ryzen 9 5900HX	22,800	357	NA	NA
AMD Ryzen 9 5900X	39,292	124	130.98	\$299.99
AMD Ryzen 9 5950X	45,893	91	103.90	\$441.71
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 7950X3D	62,673	37	94.80	\$661.08
AMD Ryzen 9 PRO 3900	31,299	185	NA	NA
AMD Ryzen 9 PRO 5945	34,730	151	NA	NA
AMD Ryzen 9 PRO 6950H	22,570	367	NA	NA
AMD Ryzen 9 PRO 6950HS	23,295	338	NA	NA
AMD Ryzen 9 PRO 7940HS	28,367	228	NA	NA
AMD Ryzen Embedded R1305G	2,980	2095	NA	NA
AMD Ryzen Embedded R1505G	3,932	1771	NA	NA
AMD Ryzen Embedded R1600	3,147	2025	NA	NA
AMD Ryzen Embedded R1606G	4,186	1706	NA	NA
AMD Ryzen Embedded R2312	3,720	1834	NA	NA
AMD Ryzen Embedded R2314	6,584	1251	NA	NA
AMD Ryzen Embedded V3C18I	15,541	621	NA	NA
AMD Ryzen Embedded V3C48	18,361	512	NA	NA
AMD Ryzen Embedded V1202B	3,532	1880	NA	NA
AMD Ryzen Embedded V1404I	6,007	1368	NA	NA
AMD Ryzen Embedded V1500B	4,584	1613	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1470	NA	NA
AMD Ryzen Embedded V1605B	6,741	1237	NA	NA
AMD Ryzen Embedded V1756B	8,291	1033	NA	NA
AMD Ryzen Embedded V1807B	8,609	1002	NA	NA
AMD Ryzen Embedded V1807F with Radeon	7,775	1078	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 3960X	54,856	58	37.20	\$1,474.51
AMD Ryzen Threadripper 3970X	63,377	35	25.40	\$2,495.00
AMD Ryzen Threadripper 3990X	81,135	16	16.69	\$4,861.00
AMD Ryzen Threadripper PRO 3945WX	33,503	160	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,381	120	40.76	\$990.80
AMD Ryzen Threadripper PRO 3975WX	62,992	36	21.02	\$2,997.19
AMD Ryzen Threadripper PRO 3995WX	83,494	13	12.16	\$6,866.00
AMD Ryzen Threadripper PRO 5945WX	40,824	117	NA	NA
AMD Ryzen Threadripper PRO 5955WX	49,546	70	45.04	\$1,099.99
AMD Ryzen Threadripper PRO 5965WX	66,640	31	33.32	\$1,999.99
AMD Ryzen Threadripper PRO 5975WX	76,199	20	28.22	\$2,699.99
AMD Ryzen Threadripper PRO 5995WX	98,215	5	17.23	\$5,699.99
AMD Ryzen Z1 Extreme	26,137	276	NA	NA
AMD Sempron 130	501	3869	16.69	\$30.00*
AMD Sempron 140	472	3898	39.46	\$11.95*
AMD Sempron 145	506	3867	12.66	\$39.99
AMD Sempron 150	597	3760	39.96	\$14.95*
AMD Sempron 200U	125	4347	1.43	\$87.00*
AMD Sempron 210U	267	4144	NA	NA
AMD Sempron 240	1,278	3057	35.39	\$36.10*
AMD Sempron 2200+	184	4269	4.60	\$39.95*
AMD Sempron 2300+	207	4229	4.60	\$45.00*
				\$12.99*
				\$59.95*



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3850 APU	1,153	3171	24.23	\$47.57
AMD Sempron Dual Core 2100	533	3838	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	3807	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	3814	13.22	\$41.99*
AMD Sempron LE-1100	315	4072	9.02	\$34.95*
AMD Sempron LE-1150	251	4164	16.82	\$14.94*
AMD Sempron LE-1200	349	4024	23.32	\$14.95*
AMD Sempron LE-1250	301	4092	3.01	\$99.99*
AMD Sempron LE-1300	417	3949	15.44	\$27.00*
AMD Sempron M100	338	4041	28.15	\$12.00*
AMD Sempron M120	247	4170	NA	NA
AMD Sempron SI-40	288	4114	24.02	\$12.00*
AMD Sempron SI-42	268	4141	8.93	\$29.99*
AMD Sempron X2 180	826	3497	11.90	\$69.40*
AMD Sempron X2 190	879	3441	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	3403	NA	NA
AMD Turion 64 Mobile MK-36	334	4050	NA	NA
AMD Turion 64 Mobile MK-38	362	4010	NA	NA
AMD Turion 64 Mobile ML-28	254	4158	NA	NA
AMD Turion 64 Mobile ML-30	277	4127	NA	NA
AMD Turion 64 Mobile ML-32	285	4117	NA	NA
AMD Turion 64 Mobile ML-34	277	4128	NA	NA
				\$25.99*
				NA



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-62	756	3578	26.06	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	3675	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	696	3650	7.82	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	3455	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	3810	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	3708	21.69	\$29.90*
AMD Turion Dual-Core RM-74	588	3775	NA	NA
AMD Turion Dual-Core RM-75	659	3697	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	735	3605	NA	NA
AMD Turion II Dual-Core Mobile M520	843	3477	12.21	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	3412	NA	NA
AMD Turion II N530 Dual-Core	855	3466	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	3444	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3803	NA	NA
AMD Turion II Neo K685 Dual-Core	684	3667	NA	NA
AMD Turion II Neo N40L Dual-Core	602	3749	NA	NA
AMD Turion II Neo N54L Dual-Core	844	3474	NA	NA
AMD Turion II P520 Dual-Core	814	3512	NA	NA
AMD Turion II P540 Dual-Core	960	3369	19.21	\$49.95*
AMD Turion II P560 Dual-Core	889	3434	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3376	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3510	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	3537	15.87	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	799	3531	17.76	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3652	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3660	17.25	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	3835	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3899	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3480	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3754	NA	NA
AMD V105	184	4268	NA	NA
AMD V120	352	4022	NA	NA
AMD V140	397	3975	9.94	\$39.95*
AMD V160	337	4042	NA	NA
AMD Z-01	305	4087	NA	NA
AMD Z-60 APU	262	4151	NA	NA
Amlogic	592	3768	NA	NA
Apple A8	1,536	2875	NA	NA
Apple A8X	2,360	2372	NA	NA
Apple A9	2,054	2545	NA	NA
Apple A9X	2,507	2289	NA	NA
Apple A11 Bionic	4,371	1665	NA	NA
Apple A12 Bionic	4,886	1565	NA	NA
Apple A12X Bionic	10,944	844	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM - 8 Core 1766 MHz	4,080	1734	NA	NA
ARM - 8 Core 2424 MHz	8,610	1001	NA	NA
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984	3345	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	396	3979	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	3974	NA	NA
ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz	2,514	2288	NA	NA
ARM Cortex-A7 2 Core 960 MHz	102	4366	NA	NA
ARM Cortex-A7 2 Core 996 MHz	133	4336	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4327	NA	NA
ARM Cortex-A7 4 Core 900 MHz	239	4182	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4138	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	4134	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	341	4034	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	353	4021	NA	NA
ARM Cortex-A15 4 Core 1400 MHz	1,227	3099	NA	NA
ARM Cortex-A15 4 Core 1500 MHz	1,304	3034	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	3407	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3164	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	732	3608	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	4057	NA	NA
ARM Cortex-A35 4 Core 1296 MHz	334	4049	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	4214	NA	NA
			NA	
			NA	



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A53 4 Core 1704 MHz	552	3816	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	482	3890	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	3718	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2667	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	648	3710	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	631	3726	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	705	3639	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	694	3653	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	3594	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	955	3377	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	3157	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	1,007	3319	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,200	3126	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,307	3032	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3299	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	1814	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4123	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4285	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	653	3702	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	545	3827	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	574	3791	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	4046	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A73 6 Core 1992 MHz	1,311	3030	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,428	2949	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,089	2046	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2214	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	2792	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1229	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3439	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2279	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,820	796	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,064	236	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	494	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	801	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	36,400	141	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	103	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	46,271	88	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2836	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2343	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,705	2202	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,156	2498	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2194	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1044	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	994	NA	NA
			NA	
			NA	



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Celeron Dual-Core T3500 @ 2.10GHz	764	3570	NA	NA
CentaurHauls @2500MHz	7,969	1069	NA	NA
DG1301SML87HY	3,624	1855	NA	NA
DO-Regular	819	3503	NA	NA
Dual-Core AMD Opteron 1220 SE	748	3588	NA	NA
Generic DT based system	600	3753	NA	NA
Giada JHS558 (Android)	2,022	2563	NA	NA
Google GS201	7,403	1131	NA	NA
Google R11 BtWifi Evt1.1	187	4264	NA	NA
Google Tensor	6,726	1239	NA	NA
Hardkernel ODROID-N2Plus	2,115	2513	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1482	NA	NA
hi6210st	796	3533	NA	NA
High Performance Datacenter v	1,501	2903	NA	NA
HiSilicon Kirin	6,794	1224	NA	NA
Hisilicon Kirin710	2,423	2332	NA	NA
Hisilicon Kirin810	2,945	2113	NA	NA
Hisilicon Kirin820	3,893	1780	NA	NA
Hisilicon Kirin970	2,672	2215	NA	NA
Hisilicon Kirin980	4,330	1673	NA	NA
Hisilicon Kirin985	4,162	1712	NA	NA
Hisilicon Kirin9000	5,083	1540	NA	NA
				NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom 230 @ 1.60GHz	203	4236	NA	NA
Intel Atom 330 @ 1.60GHz	356	4019	NA	NA
Intel Atom C2338 @ 1.74GHz	584	3780	NA	NA
Intel Atom C2350 @ 1.74GHz	523	3846	12.17	\$43.00*
Intel Atom C2358 @ 1.74GHz	578	3787	NA	NA
Intel Atom C2538 @ 2.40GHz	960	3368	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	2956	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	2954	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,778	2172	11.97	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2484	NA	NA
Intel Atom C2758 @ 2.40GHz	2,258	2436	10.51	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	3293	NA	NA
Intel Atom C3538 @ 2.10GHz	1,960	2597	26.13	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,417	2337	28.11	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,750	1585	24.61	\$193.00*
Intel Atom C3858 @ 2.00GHz	4,707	1591	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1680	9.53	\$449.00*
Intel Atom C5125	8,631	998	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	177	4280	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	199	4240	0.20	\$992.98*
Intel Atom D510 @ 1.66GHz	406	3963	4.18	\$97.16*
Intel Atom D525 @ 1.80GHz	393	3982	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3940 @ 1.60GHz	1,973	2590	NA	NA
Intel Atom E3950 @ 1.60GHz	2,113	2514	NA	NA
Intel Atom N270 @ 1.60GHz	175	4282	NA	NA
Intel Atom N280 @ 1.66GHz	175	4283	NA	NA
Intel Atom N435 @ 1.33GHz	153	4314	NA	NA
Intel Atom N450 @ 1.66GHz	203	4235	NA	NA
Intel Atom N455 @ 1.66GHz	188	4260	NA	NA
Intel Atom N470 @ 1.83GHz	224	4209	NA	NA
Intel Atom N475 @ 1.83GHz	179	4276	NA	NA
Intel Atom N550 @ 1.50GHz	283	4118	3.29	\$86.00*
Intel Atom N570 @ 1.66GHz	341	4035	3.96	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	4261	NA	NA
Intel Atom N2600 @ 1.60GHz	323	4063	NA	NA
Intel Atom N2800 @ 1.86GHz	438	3926	NA	NA
Intel Atom S1260 @ 2.00GHz	526	3844	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2369	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3404	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	3318	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	801	3528	6.02	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	814	3511	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	897	3424	42.70	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,237	3091	19.78	\$62.57*
			NA	
			\$73.63*	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z2760 @ 1.80GHz	298	4095	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	3802	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	3585	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3657	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	3527	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3574	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3813	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	542	3830	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	3562	NA	NA
Intel Atom Z3736F @ 1.33GHz	503	3868	NA	NA
Intel Atom Z3740 @ 1.33GHz	634	3721	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3742	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3735	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	3757	NA	NA
Intel Atom Z3770 @ 1.46GHz	739	3596	4.95	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	3883	NA	NA
Intel Atom Z3775 @ 1.46GHz	703	3643	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	3536	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,197	3130	NA	NA
Intel CC150 @ 3.50GHz	11,745	803	NA	NA
Intel Celeron 1.70GHz	101	4368	NA	NA
Intel Celeron 1.80GHz	96	4371	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 3.06GHz	307	4085	NA	NA
Intel Celeron 3.20GHz	267	4145	NA	NA
Intel Celeron 3.33GHz	263	4149	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4286	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4224	NA	NA
Intel Celeron 420 @ 1.60GHz	235	4193	4.71	\$49.95
Intel Celeron 430 @ 1.80GHz	280	4122	9.34	\$29.99
Intel Celeron 440 @ 2.00GHz	368	4007	10.53	\$34.99
Intel Celeron 450 @ 2.20GHz	415	3953	1.39	\$299.00*
Intel Celeron 530 @ 1.73GHz	268	4140	20.62	\$13.00
Intel Celeron 540 @ 1.86GHz	314	4077	14.98	\$20.95
Intel Celeron 550 @ 2.00GHz	319	4069	5.80	\$54.95*
Intel Celeron 560 @ 2.13GHz	339	4039	4.84	\$69.95
Intel Celeron 570 @ 2.26GHz	344	4030	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4221	NA	NA
Intel Celeron 743 @ 1.30GHz	268	4142	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3987	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4179	NA	NA
Intel Celeron 827E @ 1.40GHz	371	4005	NA	NA
Intel Celeron 847 @ 1.10GHz	482	3889	1.53	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	3779	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3798	NA	NA
				\$55.69*
				NA



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Intel Celeron 1037U @ 1.80GHz	954	3378	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3586	NA	NA
Intel Celeron 1100MHz	113	4362	7.55	\$15.00*
Intel Celeron 1200MHz	159	4303	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2816	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3230	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,264	3070	NA	NA
Intel Celeron 2955U @ 1.40GHz	895	3428	NA	NA
Intel Celeron 2957U @ 1.40GHz	856	3465	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	3607	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	2904	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3273	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	3337	NA	NA
Intel Celeron 3205U @ 1.50GHz	943	3387	3.29	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,117	3205	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3148	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3080	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,266	3065	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,293	3043	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,483	2914	13.86	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,490	2911	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,742	2736	16.28	\$107.00*
				\$107.00*
				\$107.00*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B815 @ 1.60GHz	723	3618	NA	NA
Intel Celeron B820 @ 1.70GHz	807	3517	27.54	\$29.29*
Intel Celeron B830 @ 1.80GHz	829	3495	16.58	\$49.99*
Intel Celeron B840 @ 1.90GHz	1,015	3308	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	4199	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4131	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4165	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4003	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4078	NA	NA
Intel Celeron E1200 @ 1.60GHz	551	3817	5.51	\$99.95*
Intel Celeron E1400 @ 2.00GHz	709	3633	8.87	\$79.95
Intel Celeron E1500 @ 2.20GHz	626	3729	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	3482	NA	NA
Intel Celeron E3200 @ 2.40GHz	839	3484	41.96	\$19.99*
Intel Celeron E3300 @ 2.50GHz	844	3476	13.02	\$64.78
Intel Celeron E3400 @ 2.60GHz	844	3475	42.20	\$19.99
Intel Celeron E3500 @ 2.70GHz	935	3396	62.36	\$15.00
Intel Celeron G440 @ 1.60GHz	425	3939	4.25	\$100.00
Intel Celeron G460 @ 1.80GHz	469	3901	8.85	\$52.99
Intel Celeron G465 @ 1.90GHz	547	3822	14.81	\$36.98*
Intel Celeron G470 @ 2.00GHz	599	3756	17.03	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,113	3210	13.92	\$79.99
				\$16.99*
				\$11.03*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1820T @ 2.40GHz	1,631	2804	38.84	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	3208	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2849	21.37	\$73.00
Intel Celeron G1840 @ 2.80GHz	1,761	2731	35.76	\$49.25
Intel Celeron G1840T @ 2.50GHz	1,576	2840	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,899	2640	32.18	\$59.00
Intel Celeron G3900 @ 2.80GHz	2,172	2485	135.81	\$15.99
Intel Celeron G3900E @ 2.40GHz	2,034	2554	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,081	2526	18.50	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2668	30.86	\$59.95*
Intel Celeron G3920 @ 2.90GHz	2,346	2382	2.16	\$1,083.82
Intel Celeron G3930 @ 2.90GHz	2,230	2456	81.98	\$27.20
Intel Celeron G3930T @ 2.70GHz	2,051	2548	120.73	\$16.99
Intel Celeron G3930TE @ 2.70GHz	2,218	2463	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,412	2340	16.87	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,434	2325	74.60	\$32.63
Intel Celeron G4900T @ 2.90GHz	2,254	2440	32.69	\$68.95
Intel Celeron G4920 @ 3.20GHz	2,471	2307	57.24	\$43.17
Intel Celeron G4930 @ 3.20GHz	2,575	2262	40.17	\$64.10
Intel Celeron G4930T @ 3.00GHz	2,297	2417	54.68	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2197	22.62	\$119.99*
Intel Celeron G5900 @ 3.40GHz	2,696	2204	62.71	\$43.00
				\$42.00*
				\$28.89



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J3355 @ 2.00GHz	1,189	3140	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,256	2438	6.46	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	2474	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,595	2826	9.45	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,730	2744	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,910	2128	27.20	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,678	2213	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,979	2097	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,849	1789	71.28	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,269	1684	NA	NA
Intel Celeron M 1.00GHz	149	4319	10.65	\$13.99
Intel Celeron M 1.30GHz	205	4230	NA	NA
Intel Celeron M 1.50GHz	216	4217	NA	NA
Intel Celeron M 1.60GHz	190	4258	NA	NA
Intel Celeron M 1.70GHz	252	4161	NA	NA
Intel Celeron M 360 1.40GHz	221	4212	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4348	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4331	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4289	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4288	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4345	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4204	NA	NA
			NA	
			NA	



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2830 @ 2.16GHz	550	3818	3.66	\$149.99*
Intel Celeron N2840 @ 2.16GHz	588	3774	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	3560	NA	NA
Intel Celeron N2920 @ 1.86GHz	943	3388	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,001	3329	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,047	3281	NA	NA
Intel Celeron N3000 @ 1.04GHz	616	3740	NA	NA
Intel Celeron N3010 @ 1.04GHz	612	3743	NA	NA
Intel Celeron N3050 @ 1.60GHz	592	3766	3.48	\$170.00*
Intel Celeron N3060 @ 1.60GHz	656	3698	2.33	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,208	3121	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,168	3158	3.35	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,110	3213	4.03	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,976	2588	10.68	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,422	2957	13.29	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,403	2973	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,562	2847	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,586	2832	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,448	2317	22.88	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,552	2270	NA	NA
Intel Celeron N4500 @ 1.10GHz	2,027	2561	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,390	2351	NA	NA
			NA	
			NA	



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron U3600 @ 1.20GHz	579	3785	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	564	3806	13.26	\$42.50*
Intel Core2 Duo E4400 @ 2.00GHz	646	3711	15.19	\$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	737	3599	67.00	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	861	3459	5.45	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	862	3457	31.94	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	615	3741	4.82	\$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	717	3624	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	735	3604	24.56	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	747	3589	18.67	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	3514	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	885	3437	66.57	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	935	3397	4.97	\$188.08
Intel Core2 Duo E6700 @ 2.66GHz	990	3340	33.02	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,007	3320	97.74	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,118	3202	21.84	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	984	3343	20.94	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	965	3365	19.32	\$49.96
Intel Core2 Duo E7400 @ 2.80GHz	1,011	3313	20.64	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,117	3206	11.21	\$99.63*
Intel Core2 Duo E7600 @ 3.06GHz	1,139	3183	9.50	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	3355	NA	NA
			NA	
				\$75.99*



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7400 @ 1.50GHz	516	3857	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	589	3772	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3745	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3671	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	3658	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	3544	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	770	3564	38.52	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3540	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	791	3538	19.78	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	853	3468	3.71	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	804	3523	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	838	3486	2.82	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	857	3460	17.43	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	972	3358	11.44	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	947	3386	16.62	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3385	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1,019	3302	1.02	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3283	10.51	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,086	3237	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,131	3194	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	763	3571	3.02	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	866	3454	3.05	\$284.00*
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5850 @ 2.16GHz	687	3662	24.73	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	684	3666	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	3703	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	713	3626	47.58	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	736	3600	49.13	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	751	3583	19.51	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	778	3555	19.45	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	787	3546	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	598	3759	39.90	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	739	3595	16.25	\$45.50
Intel Core2 Duo T7250 @ 2.00GHz	702	3645	3.49	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	672	3682	7.47	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	703	3644	4.69	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	833	3492	14.12	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	801	3529	8.01	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	941	3391	7.24	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	976	3354	1.60	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	746	3591	0.75	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	879	3440	8.07	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	971	3359	10.22	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	982	3348	28.11	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,050	3277	9.72	\$108.02*
				\$298.95*
				\$54.95*



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2625	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3500	3.12	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3185	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,108	3217	6.92	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,099	3224	2.68	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,164	3162	1.37	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,363	2368	2.75	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2376	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,658	2222	1.65	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2169	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,806	2694	47.63	\$37.91*
Intel Core2 Quad Q6700 @ 2.66GHz	2,088	2523	20.89	\$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,785	2710	27.90	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,874	2656	14.41	\$130.00
Intel Core2 Quad Q8400 @ 2.66GHz	2,054	2546	15.94	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,544	2868	12.78	\$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2729	4.57	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,953	2600	51.35	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,105	2518	55.38	\$38.01
Intel Core2 Quad Q9450 @ 2.66GHz	2,162	2492	60.56	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,206	2470	45.00	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,067	2537	41.35	\$49.99*
				\$323.00
				\$54.44



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo T2450 @ 2.00GHz	411	3957	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3960	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	450	3920	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	3873	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4157	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	4213	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3074	NA	NA
Intel Core i3-330M @ 2.13GHz	1,016	3305	6.77	\$149.95
Intel Core i3-330UM @ 1.20GHz	515	3858	NA	NA
Intel Core i3-350M @ 2.27GHz	1,076	3247	37.10	\$29.00
Intel Core i3-370M @ 2.40GHz	1,136	3189	37.93	\$29.96
Intel Core i3-380M @ 2.53GHz	1,199	3128	24.00	\$49.95
Intel Core i3-380UM @ 1.33GHz	734	3606	NA	NA
Intel Core i3-390M @ 2.67GHz	1,215	3116	31.19	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,492	2907	29.84	\$50.00
Intel Core i3-540 @ 3.07GHz	1,527	2882	13.88	\$110.00
Intel Core i3-550 @ 3.20GHz	1,605	2819	13.38	\$119.99
Intel Core i3-560 @ 3.33GHz	1,665	2780	27.75	\$60.00
Intel Core i3-1000NG4 @ 1.10GHz	3,760	1815	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,002	1551	17.80	\$281.00*
Intel Core i3-1110G4 @ 1.80GHz	4,132	1721	14.70	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,157	1335	21.91	\$281.00*
				\$285.00*
				\$338.00*

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Intel Core i3-2120 @ 3.30GHz	1,953	2601	150.36	\$12.99
Intel Core i3-2120T @ 2.60GHz	1,532	2877	25.54	\$60.00
Intel Core i3-2125 @ 3.30GHz	2,084	2524	13.44	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,031	2556	72.27	\$28.11
Intel Core i3-2140 @ 3.50GHz	2,307	2405	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2672	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,217	3113	30.47	\$39.95*
Intel Core i3-2312M @ 2.10GHz	1,138	3186	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,237	3092	8.24	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	2681	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,227	3100	30.71	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	3003	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3353	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,274	3059	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,251	3081	46.68	\$26.81
Intel Core i3-2357M @ 1.30GHz	788	3543	NA	NA
Intel Core i3-2365M @ 1.40GHz	821	3502	NA	NA
Intel Core i3-2367M @ 1.40GHz	832	3493	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,357	2999	36.69	\$36.99
Intel Core i3-2375M @ 1.50GHz	900	3422	NA	NA
Intel Core i3-2377M @ 1.50GHz	834	3490	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,641	2798	23.46	\$69.95*
				\$263.19*
				NA



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Intel Core i3-3250 @ 3.50GHz	2,424	2330	34.63	\$70.00
Intel Core i3-3250T @ 3.00GHz	2,650	2228	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,770	2721	30.47	\$58.11*
Intel Core i3-4005U @ 1.70GHz	1,656	2787	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,653	2791	13.23	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	2998	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,219	3111	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,453	2931	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,959	2598	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,867	2660	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2789	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2671	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,496	2296	11.42	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2212	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	2664	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2605	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,315	1952	116.45	\$28.47
Intel Core i3-4130T @ 2.90GHz	2,877	2138	143.90	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,379	1932	158.73	\$21.29
Intel Core i3-4150T @ 3.00GHz	2,937	2117	7.04	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2752	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,511	1885	488.27	\$7.19
				\$59.99*
				\$25.92



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Intel Core i3-4570T @ 2.90GHz	3,244	1984	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,026	2562	6.58	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,188	2480	7.30	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,818	2685	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,231	2453	4.86	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2248	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,285	2420	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,056	1746	57.94	\$70.00*
Intel Core i3-6100 @ 3.70GHz	4,152	1716	38.63	\$107.50
Intel Core i3-6100E @ 2.70GHz	3,315	1953	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	2071	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,641	1853	33.10	\$110.00
Intel Core i3-6100TE @ 2.70GHz	3,152	2024	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,633	2233	4.97	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2374	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,765	2177	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,206	2002	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,353	1668	66.72	\$65.24
Intel Core i3-6300T @ 3.30GHz	4,002	1759	44.46	\$90.03
Intel Core i3-6320 @ 3.90GHz	4,398	1657	45.53	\$96.60
Intel Core i3-7020U @ 2.30GHz	2,571	2264	9.15	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,363	1666	71.31	\$61.19
				\$225.00*
				\$99.99



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Intel Core i3-8100B @ 3.60GHz	6,068	1352	45.63	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,325	1487	24.31	\$219.05*
Intel Core i3-8109U @ 3.00GHz	4,243	1694	8.49	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,391	1659	15.14	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,608	1861	12.84	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1696	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,820	1797	13.59	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,099	1730	14.59	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,272	1314	52.48	\$119.50
Intel Core i3-8300T @ 3.20GHz	5,887	1380	37.04	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,928	1204	75.98	\$91.18
Intel Core i3-9100 @ 3.60GHz	6,670	1243	63.29	\$105.39
Intel Core i3-9100F @ 3.60GHz	6,761	1234	102.46	\$65.99
Intel Core i3-9100T @ 3.10GHz	5,566	1436	45.62	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,501	1634	36.89	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,279	1149	28.62	\$254.35
Intel Core i3-9300T @ 3.20GHz	6,164	1333	43.11	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1136	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,700	1086	26.26	\$293.22*
Intel Core i3-9350KF @ 4.00GHz	7,577	1104	72.84	\$104.03
Intel Core i3-10100 @ 3.60GHz	8,704	991	90.66	\$96.01
Intel Core i3-10100E @ 3.20GHz	8,229	1038	65.83	\$125.00*
				\$69.50
				\$122.00*



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Intel Core i3-10320 @ 3.80GHz	10,063	897	71.89	\$139.99
Intel Core i3-10325 @ 3.90GHz	10,354	880	54.47	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	816	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,289	820	48.45	\$233.00*
Intel Core i3-12100	13,856	704	113.57	\$122.00*
Intel Core i3-12100E	14,250	688	103.26	\$138.00*
Intel Core i3-12100F	14,272	684	104.18	\$136.99
Intel Core i3-12100T	12,859	759	105.40	\$122.00*
Intel Core i3-12100TE	12,961	751	103.68	\$125.00*
Intel Core i3-12300	14,706	658	102.84	\$143.00*
Intel Core i3-12300T	13,239	734	84.33	\$157.00*
Intel Core i3-13100	14,944	646	116.15	\$128.67
Intel Core i3-13100F	14,896	648	134.21	\$110.99
Intel Core i3-13100T	13,120	744	97.91	\$134.00*
Intel Core i3-21050 @ 3.10GHz	2,193	2475	NA	NA
Intel Core i3-N300	8,064	1058	26.10	\$309.00*
Intel Core i3-N305	10,276	888	33.26	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	3018	9.47	\$140.00
Intel Core i5 E 520 @ 2.40GHz	1,619	2808	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,770	2174	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,664	2218	NA	NA
Intel Core i5-430M @ 2.27GHz	1,191	3138	9.17	\$129.95*
			NA	
			\$31.95*	



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Intel Core i5-655K @ 3.20GHz	2,017	2564	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,394	2348	104.14	\$22.99
Intel Core i5-661 @ 3.33GHz	2,459	2308	59.99	\$41.00
Intel Core i5-670 @ 3.47GHz	2,533	2278	9.31	\$271.99
Intel Core i5-680 @ 3.60GHz	2,597	2246	68.35	\$38.00
Intel Core i5-750 @ 2.67GHz	2,523	2282	22.94	\$110.00*
Intel Core i5-760 @ 2.80GHz	2,599	2244	25.99	\$100.00
Intel Core i5-760S @ 2.53GHz	5,440	1465	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,882	1381	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,490	1115	25.22	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,026	1064	25.97	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,435	1021	26.36	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,214	956	28.79	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	8,600	1003	27.83	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,931	907	32.14	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	9,610	927	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	9,970	902	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	9,457	935	30.31	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	9,428	936	26.05	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	10,325	884	33.41	\$309.00*
Intel Core i5-1230U	10,648	858	34.46	\$309.00*
Intel Core i5-1235U	13,659	712	44.21	\$309.00*
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2320 @ 3.00GHz	3,644	1851	26.93	\$135.30
Intel Core i5-2380P @ 3.10GHz	3,797	1807	45.84	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,418	2335	24.21	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,850	1787	93.91	\$41.00
Intel Core i5-2400S @ 2.50GHz	3,157	2020	28.65	\$110.19
Intel Core i5-2405S @ 2.50GHz	3,157	2019	14.60	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,939	2609	39.49	\$49.11
Intel Core i5-2415M @ 2.30GHz	2,056	2543	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,008	2569	32.38	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,042	2551	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,066	2539	27.91	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,203	1701	32.33	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,435	2946	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,107	1727	316.15	\$12.99
Intel Core i5-2500K @ 3.30GHz	4,123	1724	90.66	\$45.48
Intel Core i5-2500S @ 2.70GHz	3,395	1925	61.36	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,942	2114	32.69	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2646	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2654	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,231	2454	34.32	\$65.00*
Intel Core i5-2537M @ 1.40GHz	1,202	3122	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,355	2373	29.44	\$79.97*
				\$50.76
				NA

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Intel Core i5-3340 @ 3.10GHz	4,250	1691	32.70	\$129.95
Intel Core i5-3340M @ 2.70GHz	2,696	2205	38.54	\$69.95*
Intel Core i5-3340S @ 2.80GHz	3,918	1774	12.27	\$319.19
Intel Core i5-3350P @ 3.10GHz	4,234	1695	18.97	\$223.19
Intel Core i5-3360M @ 2.80GHz	2,884	2136	36.96	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,949	2110	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,215	2466	5.27	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,319	2398	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2632	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,483	1637	18.27	\$245.33*
Intel Core i5-3450S @ 2.80GHz	4,389	1661	46.20	\$95.00
Intel Core i5-3470 @ 3.20GHz	4,682	1597	133.81	\$34.99
Intel Core i5-3470S @ 2.90GHz	4,398	1656	61.06	\$72.03*
Intel Core i5-3470T @ 2.90GHz	2,975	2100	11.02	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,244	1693	16.98	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,798	1577	14.31	\$335.31
Intel Core i5-3550S @ 3.00GHz	4,515	1629	13.68	\$329.95*
Intel Core i5-3570 @ 3.40GHz	4,919	1562	37.23	\$132.14*
Intel Core i5-3570K @ 3.40GHz	4,961	1555	103.42	\$47.97
Intel Core i5-3570S @ 3.10GHz	4,636	1605	77.28	\$59.99*
Intel Core i5-3570T @ 2.30GHz	4,057	1742	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,608	2241	NA	NA
			NA	
			\$88.95*	

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Intel Core i5-4260U @ 1.40GHz	2,331	2392	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,830	2151	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,664	2219	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,999	2084	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,502	2293	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,526	2883	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,986	2582	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,996	2088	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,122	2032	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,538	2275	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,190	2008	11.60	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,471	1896	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2329	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1982	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	2211	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2633	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,677	1598	96.54	\$48.45
Intel Core i5-4430S @ 2.70GHz	4,280	1681	22.58	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,751	1584	53.51	\$88.80
Intel Core i5-4440S @ 2.80GHz	4,416	1653	35.66	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,871	1566	162.44	\$29.99
Intel Core i5-4460S @ 2.90GHz	4,559	1618	28.50	\$159.95*
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1546	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1513	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,096	1534	23.93	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,330	1672	16.72	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,599	1433	92.05	\$60.83
Intel Core i5-4690K @ 3.50GHz	5,677	1415	89.44	\$63.47
Intel Core i5-4690S @ 3.20GHz	5,495	1452	91.60	\$59.99
Intel Core i5-4690T @ 2.50GHz	4,704	1592	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,500	2294	8.90	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,481	2303	4.68	\$529.99*
Intel Core i5-5257U @ 2.70GHz	2,982	2094	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,098	2043	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,741	2186	9.45	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,615	2236	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,073	1543	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,546	1442	34.96	\$158.63*
Intel Core i5-5675R @ 3.10GHz	5,485	1454	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,161	2018	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,999	2085	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,213	1999	6.44	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,479	1894	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,820	1798	12.57	\$304.00*
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6600 @ 3.30GHz	6,031	1364	191.53	\$31.49
Intel Core i5-6600K @ 3.50GHz	6,328	1301	95.89	\$65.99
Intel Core i5-6600T @ 2.70GHz	5,654	1422	49.95	\$113.18*
Intel Core i5-7200U @ 2.50GHz	3,394	1926	6.80	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,950	1764	8.40	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,775	1811	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,744	1822	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,097	1533	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,682	1842	5.87	\$627.00*
Intel Core i5-7360U @ 2.30GHz	3,918	1775	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,505	1450	64.77	\$84.99
Intel Core i5-7400T @ 2.40GHz	4,762	1581	25.74	\$185.05*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1409	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,599	1434	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1574	19.34	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,029	1365	73.36	\$82.18
Intel Core i5-7500T @ 2.70GHz	5,267	1501	33.05	\$159.33
Intel Core i5-7600 @ 3.50GHz	6,572	1254	66.39	\$99.00
Intel Core i5-7600K @ 3.80GHz	6,812	1219	69.51	\$98.00
Intel Core i5-7600T @ 2.80GHz	5,841	1388	39.49	\$147.91*
Intel Core i5-7640X @ 4.00GHz	6,791	1226	71.55	\$94.92
Intel Core i5-8200Y @ 1.30GHz	2,270	2430	7.80	\$291.00*
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-8365UE @ 1.60GHz	5,711	1408	19.23	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,261	955	65.08	\$142.29
Intel Core i5-8400H @ 2.50GHz	7,858	1073	31.43	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,492	1114	31.24	\$239.84*
Intel Core i5-8500 @ 3.00GHz	9,607	928	72.50	\$132.51
Intel Core i5-8500B @ 3.00GHz	9,016	978	46.96	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,728	1084	29.05	\$265.99*
Intel Core i5-8600 @ 3.10GHz	9,954	904	86.13	\$115.56
Intel Core i5-8600K @ 3.60GHz	10,230	889	86.25	\$118.60
Intel Core i5-8600T @ 2.30GHz	9,157	962	45.79	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,664	1091	30.66	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,516	1109	30.06	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,422	937	68.68	\$137.19
Intel Core i5-9400F @ 2.90GHz	9,512	932	63.42	\$149.99
Intel Core i5-9400H @ 2.50GHz	8,058	1059	32.23	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,448	1018	46.42	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,798	914	61.59	\$159.09
Intel Core i5-9500F @ 3.00GHz	10,212	890	76.06	\$134.26
Intel Core i5-9500T @ 2.20GHz	8,123	1050	42.30	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,842	913	51.26	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,297	886	59.76	\$172.29
Intel Core i5-9600K @ 3.70GHz	10,756	855	53.34	\$201.65
				\$159.99
				\$213.00*



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10500H @ 2.50GHz	11,384	815	45.54	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,106	893	101.07	\$99.99
Intel Core i5-10500TE @ 2.30GHz	8,449	1017	43.33	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,225	781	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,733	709	62.93	\$218.21
Intel Core i5-10600K @ 4.10GHz	14,383	675	90.41	\$159.09
Intel Core i5-10600KF @ 4.10GHz	14,397	673	81.81	\$175.99
Intel Core i5-10600T @ 2.40GHz	11,210	824	52.63	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,885	606	63.54	\$250.00*
Intel Core i5-11300H @ 3.10GHz	11,003	838	35.61	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,956	842	35.46	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,094	559	122.62	\$139.40
Intel Core i5-11400F @ 2.60GHz	17,161	555	143.02	\$119.99
Intel Core i5-11400H @ 2.70GHz	15,871	607	63.48	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,534	718	74.36	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,463	543	83.76	\$208.50
Intel Core i5-11500B @ 3.30GHz	17,801	530	NA	NA
Intel Core i5-11500H @ 2.90GHz	15,959	601	63.84	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,063	747	68.04	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,117	523	73.06	\$247.99
Intel Core i5-11600K @ 3.90GHz	19,727	459	110.53	\$178.48
Intel Core i5-11600KF @ 3.90GHz	19,710	460	91.75	\$214.82
				\$213.00*
				\$192.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-12600HE	24,599	307	78.09	\$315.00*
Intel Core i5-12600HX	23,908	320	84.18	\$284.00*
Intel Core i5-12600K	27,787	243	138.94	\$199.99
Intel Core i5-12600KE	27,473	250	124.91	\$219.94
Intel Core i5-12600T	17,472	541	NA	NA
Intel Core i5-13400	25,466	287	111.57	\$228.26
Intel Core i5-13400F	25,700	283	155.77	\$164.99
Intel Core i5-13400T	19,805	458	89.62	\$221.00*
Intel Core i5-13420H	18,403	510	53.81	\$342.00*
Intel Core i5-13450HX	26,224	275	80.44	\$326.00*
Intel Core i5-13490F	27,675	246	104.97	\$263.66
Intel Core i5-13500	32,563	177	131.31	\$247.98
Intel Core i5-13500H	22,930	354	NA	NA
Intel Core i5-13500HX	28,199	234	86.50	\$326.00*
Intel Core i5-13500T	24,262	313	104.58	\$232.00*
Intel Core i5-13600	33,388	162	130.93	\$255.00*
Intel Core i5-13600H	25,354	292	81.52	\$311.00*
Intel Core i5-13600HX	29,864	207	105.15	\$284.00*
Intel Core i5-13600K	38,397	130	123.87	\$309.99
Intel Core i5-13600KE	38,296	131	130.71	\$292.99
Intel Core i5-13600T	25,852	282	101.38	\$255.00*
Intel Core i5-24050S @ 2.50GHz	3,061	2062	NA	NA
				\$281.00*
				NA



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-820QM @ 1.73GHz	1,804	2696	13.98	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,926	2617	5.68	\$338.90*
Intel Core i7-860 @ 2.80GHz	2,969	2102	82.51	\$35.99*
Intel Core i7-860S @ 2.53GHz	2,403	2345	17.17	\$140.00
Intel Core i7-870 @ 2.93GHz	3,118	2035	31.18	\$100.00
Intel Core i7-870S @ 2.67GHz	2,786	2167	NA	NA
Intel Core i7-875K @ 2.93GHz	3,045	2066	15.24	\$199.88
Intel Core i7-880 @ 3.07GHz	3,105	2040	44.36	\$69.99*
Intel Core i7-920 @ 2.67GHz	2,820	2158	28.49	\$99.00*
Intel Core i7-920XM @ 2.00GHz	1,885	2648	4.72	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,937	2118	114.31	\$25.69*
Intel Core i7-940 @ 2.93GHz	2,947	2111	8.47	\$348.00
Intel Core i7-940XM @ 2.13GHz	2,230	2455	NA	NA
Intel Core i7-950 @ 3.07GHz	3,191	2007	12.81	\$249.00*
Intel Core i7-960 @ 3.20GHz	3,312	1955	67.59	\$49.00
Intel Core i7-965 @ 3.20GHz	3,424	1913	3.04	\$1,128.00
Intel Core i7-970 @ 3.20GHz	6,526	1262	12.55	\$520.00
Intel Core i7-975 @ 3.33GHz	3,428	1911	7.48	\$458.10
Intel Core i7-980 @ 3.33GHz	6,926	1206	23.81	\$290.84
Intel Core i7-980X @ 3.33GHz	6,833	1214	62.12	\$110.00
Intel Core i7-985 @ 3.47GHz	3,928	1773	NA	NA
Intel Core i7-990X @ 3.47GHz	7,086	1174	40.49	\$175.00
			NA	
			NA	



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-1260P	17,329	548	NA	NA
Intel Core i7-1260U	12,911	754	NA	NA
Intel Core i7-1265U	14,133	691	33.18	\$426.00*
Intel Core i7-1265UE	10,573	863	22.40	\$472.00*
Intel Core i7-1270P	17,629	536	NA	NA
Intel Core i7-1270PE	19,194	479	43.52	\$441.00*
Intel Core i7-1280P	20,383	437	42.29	\$482.00*
Intel Core i7-1355U	15,633	616	33.33	\$469.00*
Intel Core i7-1360P	19,650	463	40.94	\$480.00*
Intel Core i7-1365U	15,519	622	36.43	\$426.00*
Intel Core i7-1370P	22,419	370	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,331	1485	66.64	\$79.99
Intel Core i7-2600K @ 3.40GHz	5,479	1456	92.92	\$58.97
Intel Core i7-2600S @ 2.80GHz	4,594	1611	18.45	\$249.00
Intel Core i7-2610UE @ 1.50GHz	1,409	2966	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2769	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,435	2324	20.94	\$116.27
Intel Core i7-2630QM @ 2.00GHz	3,539	1877	18.63	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	3969	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,286	1970	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,783	2715	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,503	2292	25.28	\$99.00*
			NA	
			\$129.00*	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2960XM @ 2.70GHz	4,732	1588	16.99	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,044	2550	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2397	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,868	2141	23.51	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,313	2400	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,951	2108	23.05	\$128.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	2450	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,026	1548	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,116	1529	17.05	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	1561	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,631	1608	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,548	1441	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,208	1519	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,122	1526	22.37	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,675	1599	66.88	\$69.90
Intel Core i7-3635QM @ 2.40GHz	4,708	1590	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,398	2346	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,637	2231	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2593	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,655	1421	56.58	\$99.95
Intel Core i7-3740QM @ 2.70GHz	5,713	1407	26.20	\$218.02
Intel Core i7-3770 @ 3.40GHz	6,396	1290	127.95	\$49.99
				\$105.00
				\$75.00



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4550U @ 1.50GHz	2,272	2428	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,039	2072	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2109	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,078	2054	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,185	2010	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,708	2200	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,175	2016	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2318	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,413	2339	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1559	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,659	1420	14.78	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,338	1484	28.39	\$188.02
Intel Core i7-4702HQ @ 2.20GHz	5,393	1476	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,168	1521	14.68	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,518	1448	14.60	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,826	1391	21.45	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,317	1489	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,279	1498	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,740	1400	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1430	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,640	1426	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1306	NA	NA
				\$498.95*
				\$74.99



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4790T @ 2.70GHz	6,340	1298	25.37	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,817	1392	24.24	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,032	1363	33.52	\$179.95*
Intel Core i7-4820K @ 3.70GHz	6,518	1264	80.92	\$80.55
Intel Core i7-4850HQ @ 2.30GHz	6,217	1322	14.33	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1451	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,242	1319	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,402	1289	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,175	1331	11.11	\$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,296	1308	13.69	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,418	938	54.76	\$171.99
Intel Core i7-4930MX @ 3.00GHz	6,677	1242	6.09	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,080	1176	10.12	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,600	1248	10.59	\$623.00*
Intel Core i7-4960X @ 3.60GHz	10,118	892	8.09	\$1,250.00
Intel Core i7-4980HQ @ 2.80GHz	6,644	1246	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,780	2170	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,946	2112	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,107	2037	5.13	\$605.99*
Intel Core i7-5600U @ 2.60GHz	3,020	2076	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,041	2070	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1346	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6567U @ 3.30GHz	3,807	1804	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,454	1902	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,603	1862	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,681	1843	8.87	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,088	1053	67.41	\$119.99
Intel Core i7-6700HQ @ 2.60GHz	6,517	1265	17.24	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,948	981	66.28	\$134.99
Intel Core i7-6700T @ 2.80GHz	7,251	1151	36.26	\$199.99*
Intel Core i7-6700TE @ 2.40GHz	6,801	1221	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,116	1171	11.50	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,761	854	80.79	\$133.20
Intel Core i7-6820EQ @ 2.80GHz	7,010	1185	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,001	1188	18.52	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,856	1212	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1509	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,418	814	91.15	\$125.26
Intel Core i7-6900K @ 3.20GHz	14,535	664	90.84	\$160.00
Intel Core i7-6920HQ @ 2.90GHz	7,348	1138	12.94	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,480	540	61.67	\$283.46
Intel Core i7-7500U @ 2.70GHz	3,657	1849	6.78	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,738	1826	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,198	1703	5.72	\$733.99*
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7920HQ @ 3.10GHz	7,404	1130	13.04	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,378	676	39.18	\$367.00
Intel Core i7-8500Y @ 1.50GHz	2,484	2300	6.32	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,935	1376	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,680	1090	17.82	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,599	1004	13.94	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,164	1334	10.02	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1329	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,253	1036	19.15	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,290	1309	6.00	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,272	1313	8.90	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,118	1528	12.51	\$409.00*
Intel Core i7-8700 @ 3.20GHz	12,928	753	92.35	\$139.99
Intel Core i7-8700B @ 3.20GHz	12,082	790	39.87	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,731	710	54.92	\$250.00
Intel Core i7-8700T @ 2.40GHz	10,289	887	26.39	\$389.95
Intel Core i7-8705G @ 3.10GHz	7,764	1081	5.06	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,108	1051	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,926	1071	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,979	901	25.26	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,636	997	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,317	885	26.12	\$395.00*
				\$167.29
				\$323.00*



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Intel Core i7-10510Y @ 1.20GHz	5,100	1531	12.65	\$403.00*
Intel Core i7-10610U @ 1.80GHz	6,829	1217	16.70	\$409.00*
Intel Core i7-10700 @ 2.90GHz	16,610	580	72.91	\$227.82
Intel Core i7-10700E @ 2.90GHz	16,418	586	49.75	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,713	573	87.97	\$189.99
Intel Core i7-10700K @ 3.80GHz	18,980	485	72.67	\$261.19
Intel Core i7-10700KF @ 3.80GHz	18,839	491	68.51	\$274.99
Intel Core i7-10700T @ 2.00GHz	12,853	760	31.05	\$413.99*
Intel Core i7-10700TE @ 2.00GHz	16,332	592	49.49	\$330.00*
Intel Core i7-10710U @ 1.10GHz	9,748	918	15.11	\$644.99*
Intel Core i7-10750H @ 2.60GHz	12,068	791	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,204	1042	18.52	\$443.00*
Intel Core i7-10850H @ 2.70GHz	11,916	795	30.17	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,697	659	35.24	\$417.00*
Intel Core i7-10875H @ 2.30GHz	15,141	639	33.65	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,798	797	27.69	\$426.00*
Intel Core i7-11375H @ 3.30GHz	12,159	784	25.23	\$482.00*
Intel Core i7-11390H @ 3.40GHz	10,498	870	24.64	\$426.00*
Intel Core i7-11600H @ 2.90GHz	15,919	604	40.30	\$395.00*
Intel Core i7-11700 @ 2.50GHz	20,009	448	102.62	\$194.99
Intel Core i7-11700B @ 3.20GHz	22,910	355	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,153	408	93.60	\$225.99
				\$276.10
				\$262.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-12700T	21,850	390	64.46	\$339.00*
Intel Core i7-12700TE	15,616	619	45.40	\$344.00*
Intel Core i7-12800H	24,995	296	54.69	\$457.00*
Intel Core i7-12800HE	29,805	209	58.90	\$506.00*
Intel Core i7-12800HX	33,398	161	73.08	\$457.00*
Intel Core i7-12850HX	30,524	196	71.32	\$428.00*
Intel Core i7-13620H	27,131	258	54.05	\$502.00*
Intel Core i7-13650HX	32,177	180	66.34	\$485.00*
Intel Core i7-13700	38,762	127	110.75	\$349.99
Intel Core i7-13700F	41,002	114	113.58	\$360.99
Intel Core i7-13700H	28,797	223	57.37	\$502.00*
Intel Core i7-13700HX	34,734	150	71.62	\$485.00*
Intel Core i7-13700K	46,913	83	114.99	\$407.99
Intel Core i7-13700KE	46,674	86	119.38	\$390.98
Intel Core i7-13700T	30,769	192	80.13	\$384.00*
Intel Core i7-13705H	23,753	328	47.32	\$502.00*
Intel Core i7-13790F	46,065	90	NA	NA
Intel Core i7-13800H	27,829	242	60.89	\$457.00*
Intel Core i7-13850HX	38,730	128	90.49	\$428.00*
Intel Core i9-7900X @ 3.30GHz	21,259	404	89.49	\$237.56
Intel Core i9-7920X @ 2.90GHz	23,575	333	104.28	\$226.07
Intel Core i9-7940X @ 3.10GHz	26,316	270	52.63	\$500.00
				\$367.98
				\$773.28



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Intel Core i9-9960X @ 3.10GHz	30,010	206	21.46	\$1,398.11
Intel Core i9-9980HK @ 2.40GHz	14,346	678	24.61	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	32,071	181	29.50	\$1,087.01
Intel Core i9-9990XE @ 4.00GHz	30,162	204	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,631	365	85.08	\$265.99
Intel Core i9-10880H @ 2.30GHz	14,736	656	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,297	630	27.51	\$556.00*
Intel Core i9-10900 @ 2.80GHz	20,100	444	50.38	\$399.00
Intel Core i9-10900E @ 2.80GHz	19,562	465	44.06	\$444.00*
Intel Core i9-10900F @ 2.80GHz	20,345	439	61.13	\$332.80
Intel Core i9-10900K @ 3.70GHz	23,193	341	72.48	\$319.99
Intel Core i9-10900KF @ 3.70GHz	22,859	356	72.52	\$315.19
Intel Core i9-10900T @ 1.90GHz	14,951	645	42.72	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	16,914	565	38.09	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,487	368	37.17	\$604.97
Intel Core i9-10910 @ 3.60GHz	21,744	392	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,361	268	34.78	\$757.90
Intel Core i9-10940X @ 3.30GHz	27,837	241	31.03	\$897.05
Intel Core i9-10980HK @ 2.40GHz	15,786	610	27.08	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	32,874	170	29.31	\$1,121.48
Intel Core i9-11900 @ 2.50GHz	22,993	350	54.75	\$419.99
Intel Core i9-11900F @ 2.50GHz	22,756	359	54.31	\$418.99
				\$546.00*
				\$318.90

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-12900K	41,561	110	117.74	\$352.99
Intel Core i9-12900KE	41,334	112	103.60	\$398.99
Intel Core i9-12900KS	44,296	97	110.74	\$399.99
Intel Core i9-12900T	30,745	193	62.87	\$489.00*
Intel Core i9-12950HX	33,006	167	55.94	\$590.00*
Intel Core i9-13900	49,360	72	89.75	\$549.99
Intel Core i9-13900E	48,825	77	88.13	\$554.00*
Intel Core i9-13900F	53,513	61	101.73	\$526.03
Intel Core i9-13900H	30,360	201	49.21	\$617.00*
Intel Core i9-13900HK	33,167	166	47.59	\$697.00*
Intel Core i9-13900HX	45,232	95	67.71	\$668.00*
Intel Core i9-13900K	59,820	45	104.95	\$569.97
Intel Core i9-13900KE	59,236	46	108.39	\$546.49
Intel Core i9-13900KS	62,020	40	62.02	\$999.99
Intel Core i9-13900T	44,056	99	80.25	\$549.00*
Intel Core i9-13905H	32,826	172	47.10	\$697.00*
Intel Core i9-13950HX	45,590	93	77.27	\$590.00*
Intel Core i9-13980HX	48,511	78	72.62	\$668.00*
Intel Core m3-6Y30 @ 0.90GHz	2,165	2489	7.70	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,582	2256	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,743	2184	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,890	2135	10.29	\$281.00*
			NA	
			NA	



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Intel Core Solo T1400 @ 1.83GHz	253	4159	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4344	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4341	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4297	NA	NA
Intel N95	5,456	1462	NA	NA
Intel N97	6,032	1362	47.13	\$128.00*
Intel N100	5,639	1427	44.06	\$128.00*
Intel N200	5,669	1417	29.37	\$193.00*
Intel Pentium 4 1.50GHz	86	4375	NA	NA
Intel Pentium 4 1.60GHz	84	4376	NA	NA
Intel Pentium 4 1.70GHz	86	4374	NA	NA
Intel Pentium 4 1.80GHz	115	4359	NA	NA
Intel Pentium 4 1.90GHz	104	4365	NA	NA
Intel Pentium 4 2.00GHz	133	4337	NA	NA
Intel Pentium 4 2.20GHz	157	4306	NA	NA
Intel Pentium 4 2.26GHz	151	4316	NA	NA
Intel Pentium 4 2.40GHz	131	4340	NA	NA
Intel Pentium 4 2.50GHz	160	4301	NA	NA
Intel Pentium 4 2.53GHz	162	4299	NA	NA
Intel Pentium 4 2.60GHz	215	4219	NA	NA
Intel Pentium 4 2.66GHz	157	4305	NA	NA
Intel Pentium 4 2.80GHz	237	4192	NA	NA
			NA	
			NA	

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Intel Pentium 4 1700MHz	100	4369	1.00	\$99.99
Intel Pentium 4 1800MHz	114	4361	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4357	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4360	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4334	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4339	NA	NA
Intel Pentium 957 @ 1.20GHz	622	3733	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	3713	NA	NA
Intel Pentium 987 @ 1.50GHz	646	3712	NA	NA
Intel Pentium 997 @ 1.60GHz	789	3541	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2666	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2421	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,376	2986	10.27	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,413	2964	10.54	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,024	3298	7.64	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,030	3291	7.69	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	3776	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,325	3019	6.14	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,048	3280	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,035	3287	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,552	2854	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	3471	NA	NA
			NA	
			NA	



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium A1020 @ 2.41GHz	1,249	3083	NA	NA
Intel Pentium B940 @ 2.00GHz	856	3464	12.53	\$68.32*
Intel Pentium B950 @ 2.10GHz	1,005	3322	NA	NA
Intel Pentium B960 @ 2.20GHz	953	3381	24.64	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,090	3233	21.37	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,068	3259	29.81	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	1986	25.12	\$129.00*
Intel Pentium D 3.40GHz	736	3601	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	4002	NA	NA
Intel Pentium D 830 @ 3.00GHz	568	3799	NA	NA
Intel Pentium D 915 @ 2.80GHz	430	3931	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3874	NA	NA
Intel Pentium D 950 @ 3.40GHz	671	3684	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3593	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3592	NA	NA
Intel Pentium E2140 @ 1.60GHz	549	3819	3.46	\$158.99*
Intel Pentium E2160 @ 1.80GHz	641	3716	32.04	\$20.00
Intel Pentium E2180 @ 2.00GHz	676	3673	34.65	\$19.50*
Intel Pentium E2200 @ 2.20GHz	712	3628	13.19	\$54.00
Intel Pentium E2210 @ 2.20GHz	702	3646	NA	NA
Intel Pentium E2220 @ 2.40GHz	804	3522	36.55	\$22.00
Intel Pentium E5200 @ 2.50GHz	871	3448	17.44	\$49.94
				\$59.49
				\$84.75



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G620T @ 2.20GHz	896	3425	44.84	\$19.99*
Intel Pentium G630 @ 2.70GHz	1,309	3031	34.93	\$37.49
Intel Pentium G630T @ 2.30GHz	1,090	3232	12.97	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,337	3011	44.56	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	3184	12.25	\$92.99*
Intel Pentium G645 @ 2.90GHz	1,367	2995	16.47	\$83.00
Intel Pentium G645T @ 2.50GHz	1,201	3124	5.37	\$223.84*
Intel Pentium G840 @ 2.80GHz	1,238	3089	21.48	\$57.64*
Intel Pentium G850 @ 2.90GHz	1,412	2965	42.41	\$33.29
Intel Pentium G860 @ 3.00GHz	1,459	2927	19.99	\$72.99
Intel Pentium G870 @ 3.10GHz	1,523	2890	19.78	\$77.00*
Intel Pentium G2010 @ 2.80GHz	1,611	2814	70.12	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,686	2771	57.93	\$29.10
Intel Pentium G2020T @ 2.50GHz	1,394	2977	29.28	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,731	2743	29.07	\$59.53
Intel Pentium G2030T @ 2.60GHz	1,581	2835	12.12	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2765	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,887	2647	25.16	\$74.99
Intel Pentium G2120T @ 2.70GHz	1,613	2812	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,915	2626	44.85	\$42.69
Intel Pentium G2140 @ 3.30GHz	2,092	2522	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,898	2642	31.16	\$60.91*
				\$40.27*
				\$74.00



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3440T @ 2.80GHz	2,107	2517	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,167	2488	40.20	\$53.90
Intel Pentium G3450T @ 2.90GHz	2,016	2565	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,191	2477	33.97	\$64.49
Intel Pentium G3470 @ 3.60GHz	2,428	2328	7.73	\$314.15*
Intel Pentium G4400 @ 3.30GHz	2,585	2254	92.34	\$27.99
Intel Pentium G4400T @ 2.90GHz	2,330	2393	15.74	\$148.02
Intel Pentium G4400TE @ 2.40GHz	2,190	2478	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,766	2175	30.73	\$89.99*
Intel Pentium G4500T @ 3.00GHz	2,391	2350	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,740	2187	53.06	\$51.63
Intel Pentium G4560 @ 3.50GHz	3,518	1883	87.92	\$40.02
Intel Pentium G4560T @ 2.90GHz	2,929	2124	36.62	\$79.98
Intel Pentium G4600 @ 3.60GHz	3,610	1860	60.76	\$59.41
Intel Pentium G4600T @ 3.00GHz	3,143	2026	26.64	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,767	1813	74.12	\$50.83
Intel Pentium G6950 @ 2.80GHz	1,118	3203	22.81	\$49.00
Intel Pentium G6951 @ 2.80GHz	1,383	2982	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,293	3044	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	2,977	2099	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,265	1503	NA	NA
Intel Pentium Gold 8505	9,054	974	NA	NA
				\$52.51
				\$89.95

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Intel Pentium Gold G6405T @ 3.50GHz	3,746	1821	58.53	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,170	1709	47.39	\$87.99
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1757	53.40	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1664	58.37	\$75.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	1838	41.08	\$90.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,338	1671	18.08	\$239.90
Intel Pentium Gold G6605 @ 4.30GHz	4,438	1643	30.59	\$145.08*
Intel Pentium Gold G7400	6,797	1222	75.53	\$89.99
Intel Pentium Gold G7400T	5,673	1416	88.64	\$64.00*
Intel Pentium III 1400 @ 1400MHz	193	4254	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4250	NA	NA
Intel Pentium III Mobile 800MHz	119	4355	1.51	\$79.00
Intel Pentium III Mobile 866MHz	99	4370	NA	NA
Intel Pentium III Mobile 1066MHz	160	4300	NA	NA
Intel Pentium III Mobile 1133MHz	164	4298	NA	NA
Intel Pentium III Mobile 1200MHz	156	4307	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3306	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,250	3082	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,471	2920	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,442	2321	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,163	1711	52.03	\$80.00*
Intel Pentium M 1.10GHz	184	4267	NA	NA
			NA	
			NA	



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Intel Pentium M 900MHz	141	4328	NA	NA
Intel Pentium M 1000MHz	156	4308	NA	NA
Intel Pentium M 1200MHz	155	4309	NA	NA
Intel Pentium M 1300MHz	197	4242	NA	NA
Intel Pentium M 1400MHz	208	4225	NA	NA
Intel Pentium M 1500MHz	188	4262	NA	NA
Intel Pentium M 1600MHz	193	4255	NA	NA
Intel Pentium M 1700MHz	237	4188	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3442	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,143	3180	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,192	3136	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,211	3119	4.83	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,249	3084	2.81	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,377	2985	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,164	2491	9.46	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,760	1816	47.00	\$80.00*
Intel Pentium P6000 @ 1.87GHz	787	3545	NA	NA
Intel Pentium P6100 @ 2.00GHz	872	3447	47.30	\$18.44*
Intel Pentium P6200 @ 2.13GHz	894	3430	35.82	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	3491	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,085	2049	5.91	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,460	1899	NA	NA
				\$161.00*
				NA



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Intel Pentium T2390 @ 1.86GHz	570	3796	NA	NA
Intel Pentium T2410 @ 2.00GHz	565	3804	NA	NA
Intel Pentium T3200 @ 2.00GHz	623	3732	51.91	\$12.00*
Intel Pentium T3400 @ 2.16GHz	650	3705	8.14	\$79.95*
Intel Pentium T4200 @ 2.00GHz	729	3611	7.37	\$98.95*
Intel Pentium T4300 @ 2.10GHz	772	3561	7.80	\$98.95*
Intel Pentium T4400 @ 2.20GHz	759	3575	6.91	\$109.95*
Intel Pentium T4500 @ 2.30GHz	818	3505	27.32	\$29.95*
Intel Pentium U5400 @ 1.20GHz	538	3832	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3731	NA	NA
Intel T1400 @ 1.73GHz	548	3820	36.56	\$15.00*
Intel T1500 @ 1.86GHz	548	3821	NA	NA
Intel T2050 @ 2.00GHz	516	3855	NA	NA
Intel U300	9,114	965	47.22	\$193.00*
Intel Xeon 2.00GHz	152	4315	NA	NA
Intel XEON 2.20GHz	164	4294	NA	NA
Intel Xeon 2.40GHz	180	4275	19.73	\$9.10*
Intel Xeon 2.80GHz	260	4154	NA	NA
Intel Xeon 3.00GHz	425	3940	NA	NA
Intel Xeon 3.20GHz	478	3891	NA	NA
Intel Xeon 3.40GHz	375	4001	NA	NA
Intel Xeon 3.60GHz	403	3967	0.47	\$851.00*
			NA	
			\$851.00*	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 5140 @ 2.33GHz	857	3462	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	3411	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	924	3406	29.80	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	3366	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	1135	NA	NA
Intel Xeon @ 2.20GHz	1,324	3020	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,576	1615	10.91	\$419.45
Intel Xeon Bronze 3106 @ 1.70GHz	5,769	1399	14.02	\$411.45
Intel Xeon Bronze 3204 @ 1.90GHz	4,843	1572	29.92	\$161.83
Intel Xeon D-1518 @ 2.20GHz	4,830	1575	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	1563	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,897	1377	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,213	1517	24.48	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,396	1291	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,483	1118	21.50	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	1160	12.57	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	1161	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,061	898	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,191	891	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	972	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	8,963	979	12.92	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	7,353	1137	NA	NA
			NA	
				\$1,176.00*



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Intel Xeon D-2123IT @ 2.20GHz	6,841	1213	32.12	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,117	787	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,461	775	22.02	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	804	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	641	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	511	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	524	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1068	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	596	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	482	17.30	\$1,104.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	227	12.77	\$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	269	12.06	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	159	17.48	\$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1414	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,868	1784	148.82	\$25.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,652	1602	273.82	\$16.99
Intel Xeon E3-1220 v3 @ 3.10GHz	5,154	1523	57.26	\$90.00
Intel Xeon E3-1220 v5 @ 3.00GHz	5,790	1397	57.97	\$99.89
Intel Xeon E3-1220 v6 @ 3.00GHz	5,737	1401	15.94	\$360.00
Intel Xeon E3-1220L @ 2.20GHz	2,274	2425	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,452	2315	13.80	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2969	NA	NA
				\$205.88
				\$209.86



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Intel Xeon E3-1235 @ 3.20GHz	5,030	1547	22.97	\$219.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1549	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,388	1477	40.82	\$132.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,350	1297	31.97	\$198.65
Intel Xeon E3-1240 v3 @ 3.40GHz	7,081	1175	38.79	\$182.56
Intel Xeon E3-1240 v5 @ 3.50GHz	8,286	1034	47.76	\$173.49
Intel Xeon E3-1240 v6 @ 3.70GHz	8,688	993	28.49	\$305.00
Intel Xeon E3-1240L v3 @ 2.00GHz	5,495	1453	6.14	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	1332	22.21	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,145	1166	28.58	\$250.00
Intel Xeon E3-1245 @ 3.30GHz	5,325	1486	21.73	\$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,321	1302	17.20	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,058	1177	22.27	\$317.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,037	1061	23.76	\$338.27
Intel Xeon E3-1245 v6 @ 3.70GHz	8,689	992	14.73	\$589.95
Intel Xeon E3-1246 v3 @ 3.50GHz	7,295	1146	21.17	\$344.59
Intel Xeon E3-1260L @ 2.40GHz	4,057	1743	15.02	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,226	1040	31.80	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,411	1916	12.68	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,056	1545	10.91	\$463.39
Intel Xeon E3-1265L v3 @ 2.50GHz	6,153	1336	21.47	\$286.54
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1201	NA	NA
				NA
				\$456.54*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1275 v6 @ 3.80GHz	9,284	950	26.02	\$356.83
Intel Xeon E3-1275L v3 @ 2.70GHz	6,192	1328	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,433	1125	8.99	\$827.00*
Intel Xeon E3-1280 @ 3.50GHz	5,615	1431	15.69	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,545	1258	17.08	\$383.25
Intel Xeon E3-1280 v3 @ 3.60GHz	7,402	1132	29.73	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,377	1027	5.86	\$1,429.00
Intel Xeon E3-1280 v6 @ 3.90GHz	9,028	977	16.41	\$550.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,410	1129	13.57	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1197	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,770	1080	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	1009	8.99	\$949.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1218	7.59	\$898.50*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1055	8.25	\$979.00
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1127	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1279	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,988	1552	5.64	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,529	1261	7.38	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1494	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1348	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,990	1191	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,378	1134	NA	NA
			NA	
			\$623.00*	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1607 @ 3.00GHz	3,730	1828	323.49	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,181	1707	18.18	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,958	1557	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,238	1511	29.42	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,863	1385	13.23	\$443.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,543	1259	21.49	\$304.55
Intel Xeon E5-1620 v3 @ 3.50GHz	6,989	1192	65.93	\$106.00
Intel Xeon E5-1620 v4 @ 3.50GHz	7,425	1126	49.83	\$149.00
Intel Xeon E5-1630 v3 @ 3.70GHz	7,397	1133	5.46	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,656	1095	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,097	1052	77.85	\$104.00
Intel Xeon E5-1650 v2 @ 3.50GHz	9,324	947	39.17	\$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz	10,437	875	75.35	\$138.51
Intel Xeon E5-1650 v4 @ 3.60GHz	11,476	812	26.69	\$429.95
Intel Xeon E5-1660 @ 3.30GHz	8,378	1026	31.35	\$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,339	882	20.72	\$498.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,591	772	31.56	\$398.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,500	720	9.04	\$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,710	766	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,086	745	22.18	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	13,817	706	9.22	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	653	NA	NA
				\$268.50*
				\$55.00



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Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	1205	11.46	\$604.50*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1230	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1105	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,269	953	32.53	\$284.95
Intel Xeon E5-2450L @ 1.80GHz	5,880	1382	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,295	1032	66.01	\$125.66
Intel Xeon E5-2470 v2 @ 2.40GHz	10,512	869	350.51	\$29.99
Intel Xeon E5-2603 @ 1.80GHz	2,362	2370	81.46	\$29.00
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	2183	53.94	\$51.00
Intel Xeon E5-2603 v3 @ 1.60GHz	3,815	1801	735.03	\$5.19
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1595	26.53	\$177.00
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1286	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1122	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,794	2163	96.36	\$29.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,500	1889	120.68	\$29.00
Intel Xeon E5-2609 v3 @ 1.90GHz	4,444	1640	153.24	\$29.00
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1463	139.56	\$39.00
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	846	10.56	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,406	776	13.75	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,286	1497	68.65	\$77.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,257	1316	215.76	\$29.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,841	1074	603.66	\$12.99
				\$49.00
				\$229.95



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Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1240	80.68	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,834	986	111.82	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,491	871	81.33	\$129.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	2098	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,416	1283	71.32	\$89.95
Intel Xeon E5-2637 v3 @ 3.50GHz	7,455	1120	191.15	\$39.00
Intel Xeon E5-2637 v4 @ 3.50GHz	7,339	1140	188.18	\$39.00
Intel Xeon E5-2640 @ 2.50GHz	6,308	1305	217.52	\$29.00
Intel Xeon E5-2640 v2 @ 2.00GHz	7,628	1099	76.28	\$100.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,198	825	862.07	\$12.99
Intel Xeon E5-2640 v4 @ 2.40GHz	12,103	789	60.52	\$200.00
Intel Xeon E5-2643 @ 3.30GHz	5,506	1449	2.89	\$1,905.15
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	964	457.83	\$19.95
Intel Xeon E5-2643 v3 @ 3.40GHz	10,444	874	497.56	\$20.99*
Intel Xeon E5-2643 v4 @ 3.40GHz	11,081	831	35.75	\$310.00
Intel Xeon E5-2648L @ 1.80GHz	5,262	1504	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	987	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	912	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	809	8.34	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	777	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,412	1128	255.58	\$29.00
Intel Xeon E5-2650 v2 @ 2.60GHz	9,951	905	255.16	\$39.00
				\$15.99
				\$39.00



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Intel Xeon E5-2660 v2 @ 2.20GHz	10,566	864	75.43	\$140.07*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,176	742	139.75	\$94.28
Intel Xeon E5-2660 v4 @ 2.00GHz	16,005	599	231.95	\$69.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	800	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,306	1030	56.81	\$146.21
Intel Xeon E5-2666 v3 @ 2.90GHz	14,319	680	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,511	1111	80.27	\$93.58
Intel Xeon E5-2667 v2 @ 3.30GHz	12,256	780	42.27	\$289.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,554	774	66.42	\$189.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,952	697	18.97	\$735.32
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	598	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,931	982	496.42	\$17.99
Intel Xeon E5-2670 v2 @ 2.50GHz	11,330	818	435.94	\$25.99
Intel Xeon E5-2670 v3 @ 2.30GHz	13,816	707	354.26	\$39.00
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	785	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,171	690	20.24	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,576	399	11.06	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	741	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,722	711	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	486	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,744	655	138.84	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	316	8.93	\$2,702.00*
				\$29.00
				\$39.00



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Intel Xeon E5-2687W v3 @ 3.10GHz	14,676	660	24.56	\$597.45
Intel Xeon E5-2687W v4 @ 3.00GHz	18,208	517	19.58	\$930.00
Intel Xeon E5-2689 @ 2.60GHz	9,739	919	53.29	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,040	560	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,772	916	250.57	\$39.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,495	722	182.38	\$73.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,511	582	336.95	\$49.00
Intel Xeon E5-2690 v4 @ 2.60GHz	19,853	453	42.11	\$471.45
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	786	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,230	735	178.81	\$73.99
Intel Xeon E5-2695 v3 @ 2.30GHz	16,734	572	78.49	\$213.19
Intel Xeon E5-2695 v4 @ 2.10GHz	19,862	452	41.60	\$477.45
Intel Xeon E5-2696 v2 @ 2.50GHz	14,181	689	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	23,025	346	42.09	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,595	308	12.57	\$1,957.18
Intel Xeon E5-2697 v2 @ 2.70GHz	14,315	681	86.76	\$165.00
Intel Xeon E5-2697 v3 @ 2.60GHz	18,927	489	111.33	\$170.00
Intel Xeon E5-2697 v4 @ 2.30GHz	20,352	438	48.23	\$422.00
Intel Xeon E5-2697A v4 @ 2.60GHz	21,616	396	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	423	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,962	487	2.42	\$7,840.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	23,138	343	25.46	\$908.70*
			NA	
			NA	



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Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	867	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	948	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	817	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	750	12.97	\$999.99*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1182	179.81	\$39.00
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	877	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	973	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	999	69.60	\$124.00*
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	836	22.17	\$498.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	849	2.82	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	1014	42.36	\$200.00
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	942	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,553	808	15.38	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	685	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	627	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	626	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	440	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	545	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	811	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	515	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	397	3.16	\$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2560	1.14	\$1,779.00*
				\$199.95*
				\$9.79*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5440 @ 2.83GHz	2,369	2362	62.36	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,503	2291	67.67	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,110	2515	9.33	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2418	114.06	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3488	21.47	\$39.00
Intel Xeon E5503 @ 2.00GHz	804	3521	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,519	2892	52.39	\$29.00
Intel Xeon E5506 @ 2.13GHz	1,967	2592	22.19	\$88.63*
Intel Xeon E5507 @ 2.27GHz	1,928	2616	19.28	\$100.00
Intel Xeon E5520 @ 2.27GHz	2,517	2286	29.79	\$84.49
Intel Xeon E5530 @ 2.40GHz	2,707	2201	90.28	\$29.99
Intel Xeon E5540 @ 2.53GHz	2,738	2188	30.79	\$88.93
Intel Xeon E5603 @ 1.60GHz	1,935	2614	21.74	\$89.00
Intel Xeon E5606 @ 2.13GHz	2,365	2366	81.54	\$29.00
Intel Xeon E5607 @ 2.27GHz	2,686	2209	77.02	\$34.88
Intel Xeon E5620 @ 2.40GHz	3,502	1888	120.77	\$29.00
Intel Xeon E5630 @ 2.53GHz	3,754	1818	24.38	\$154.00
Intel Xeon E5640 @ 2.67GHz	3,842	1792	132.47	\$29.00
Intel Xeon E5645 @ 2.40GHz	4,929	1560	35.98	\$137.00
Intel Xeon E5649 @ 2.53GHz	5,265	1502	405.32	\$12.99
Intel Xeon E7320 @ 2.13GHz	1,469	2921	NA	NA
Intel Xeon E-2104G @ 3.20GHz	5,944	1374	11.66	\$510.00*
				\$317.45
				\$349.88



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Intel Xeon E-2224G @ 3.50GHz	7,625	1100	28.45	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,073	835	33.42	\$331.37
Intel Xeon E-2234 @ 3.60GHz	9,903	908	31.95	\$309.99*
Intel Xeon E-2236 @ 3.40GHz	14,251	687	28.51	\$499.95
Intel Xeon E-2244G @ 3.80GHz	9,582	929	28.62	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,850	705	44.53	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1299	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,760	917	22.62	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,803	708	29.99	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,786	798	26.19	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1047	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1296	NA	NA
Intel Xeon E-2278G @ 3.40GHz	16,964	563	34.34	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,895	605	32.18	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	792	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,938	698	11.12	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,120	640	11.01	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,351	547	32.19	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,227	1039	33.60	\$244.88*
Intel Xeon E-2324G @ 3.10GHz	10,524	868	38.98	\$269.99
Intel Xeon E-2334 @ 3.40GHz	13,189	739	43.24	\$304.99
Intel Xeon E-2336 @ 2.90GHz	16,640	578	47.82	\$347.99
				\$333.00*
				\$399.99



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 5217 @ 3.00GHz	15,429	625	14.77	\$1,044.58
Intel Xeon Gold 5218 @ 2.30GHz	22,309	372	22.83	\$977.00
Intel Xeon Gold 5218R @ 2.10GHz	25,916	279	32.72	\$792.14
Intel Xeon Gold 5218T @ 2.10GHz	21,433	401	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	315	23.70	\$1,019.05
Intel Xeon Gold 5220R @ 2.20GHz	33,370	163	25.28	\$1,320.00
Intel Xeon Gold 5222 @ 3.80GHz	9,504	933	7.81	\$1,216.41
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	428	10.37	\$1,998.95*
Intel Xeon Gold 5317 @ 3.00GHz	27,402	253	28.27	\$969.38
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	165	19.58	\$1,700.00*
Intel Xeon Gold 5320 @ 2.20GHz	37,558	134	22.83	\$1,645.00
Intel Xeon Gold 5415+	25,033	294	23.48	\$1,066.00*
Intel Xeon Gold 5416S	36,391	142	38.55	\$944.00*
Intel Xeon Gold 5420+	57,593	50	31.16	\$1,848.00*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	327	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	478	106.23	\$180.96
Intel Xeon Gold 6128 @ 3.40GHz	13,605	715	78.73	\$172.80
Intel Xeon Gold 6130 @ 2.10GHz	20,880	419	18.17	\$1,149.45
Intel Xeon Gold 6130T @ 2.10GHz	21,804	391	8.55	\$2,550.00
Intel Xeon Gold 6132 @ 2.60GHz	22,696	361	90.06	\$252.00
Intel Xeon Gold 6133 @ 2.50GHz	1,172	3155	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,651	577	73.03	\$228.00
				\$398.95
				NA



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Intel Xeon Gold 6208U @ 2.90GHz	27,085	260	37.74	\$717.78
Intel Xeon Gold 6210U @ 2.50GHz	28,915	219	12.34	\$2,343.23*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	251	13.73	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	457	18.89	\$1,048.57
Intel Xeon Gold 6226R @ 2.90GHz	26,240	274	21.88	\$1,199.00
Intel Xeon Gold 6230 @ 2.10GHz	27,069	261	21.20	\$1,276.75
Intel Xeon Gold 6230R @ 2.10GHz	34,183	155	24.96	\$1,369.41
Intel Xeon Gold 6234 @ 3.30GHz	17,752	532	12.46	\$1,424.99
Intel Xeon Gold 6238 @ 2.10GHz	27,617	248	3.75	\$7,360.00
Intel Xeon Gold 6238R @ 2.20GHz	37,511	135	16.02	\$2,341.99
Intel Xeon Gold 6240R @ 2.40GHz	33,353	164	23.83	\$1,399.38
Intel Xeon Gold 6242 @ 2.80GHz	26,288	272	19.50	\$1,348.24
Intel Xeon Gold 6242R @ 3.10GHz	34,963	147	17.50	\$1,998.33
Intel Xeon Gold 6244 @ 3.60GHz	18,980	484	6.39	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,829	301	7.98	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	198	15.30	\$1,991.93
Intel Xeon Gold 6248 @ 2.50GHz	29,504	210	20.42	\$1,445.00
Intel Xeon Gold 6248R @ 3.00GHz	38,710	129	19.42	\$1,993.65
Intel Xeon Gold 6250 @ 3.90GHz	20,915	418	9.51	\$2,200.00
Intel Xeon Gold 6252 @ 2.10GHz	27,148	257	15.21	\$1,785.00
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	226	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	29,356	213	12.77	\$2,299.50
				\$3,321.00*
				NA



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Intel Xeon Gold 6348 @ 2.60GHz	52,276	63	24.59	\$2,126.33
Intel Xeon Gold 6354 @ 3.00GHz	41,445	111	15.03	\$2,757.99*
Intel Xeon Gold 6414U	57,200	52	24.91	\$2,296.00*
Intel Xeon L3110 @ 3.00GHz	1,338	3010	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,306	2408	25.84	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	3405	3.60	\$257.88
Intel Xeon L3426 @ 1.87GHz	2,590	2249	12.95	\$199.99
Intel Xeon L5240 @ 3.00GHz	1,337	3012	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	2981	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	3204	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2774	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	2725	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2621	19.19	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,076	2530	75.50	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2433	10.32	\$219.00*
Intel Xeon L5520 @ 2.27GHz	2,274	2424	78.43	\$29.00
Intel Xeon L5530 @ 2.40GHz	2,522	2284	40.68	\$62.00
Intel Xeon L5609 @ 1.87GHz	3,298	1966	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,018	2078	26.88	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	1836	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1652	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,692	1596	52.16	\$89.95
			NA	
			NA	

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Intel Xeon Platinum 8260 @ 2.40GHz	29,360	212	10.73	\$2,735.00
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	157	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	31,632	184	5.27	\$6,005.98*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	118	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	173	7.43	\$4,410.10
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	71	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	60	10.67	\$5,097.75*
Intel Xeon Platinum 8375C @ 2.90GHz	56,642	54	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	39	6.94	\$8,978.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	362	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	8,808	988	35.24	\$249.95
Intel Xeon Silver 4109T @ 2.00GHz	10,348	881	14.95	\$692.02*
Intel Xeon Silver 4110 @ 2.10GHz	10,103	894	111.02	\$91.00
Intel Xeon Silver 4112 @ 2.60GHz	6,416	1285	29.17	\$219.95
Intel Xeon Silver 4114 @ 2.20GHz	12,988	749	58.22	\$223.07
Intel Xeon Silver 4116 @ 2.10GHz	15,146	638	51.52	\$294.00
Intel Xeon Silver 4116T @ 2.10GHz	15,187	635	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	672	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,136	827	56.27	\$197.91
Intel Xeon Silver 4209T @ 2.20GHz	11,080	832	17.07	\$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,908	700	55.64	\$249.95
Intel Xeon Silver 4210R @ 2.40GHz	15,204	634	46.07	\$330.00
				\$399.40
				\$494.79



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Intel Xeon w3-2423	16,699	575	NA	NA
Intel Xeon w3-2435	27,628	247	41.30	\$669.00*
Intel Xeon w5-2445	34,095	156	40.64	\$839.00*
Intel Xeon w5-2455X	38,798	126	37.34	\$1,039.00*
Intel Xeon w5-2465X	44,812	96	32.26	\$1,389.00*
Intel Xeon w5-3425	38,056	132	32.01	\$1,189.00*
Intel Xeon w5-3435X	46,881	84	29.50	\$1,589.00*
Intel Xeon w7-2475X	52,122	64	29.13	\$1,789.00*
Intel Xeon w7-2495X	61,668	41	23.68	\$2,603.96*
Intel Xeon w7-3445	43,341	101	21.79	\$1,989.00*
Intel Xeon w7-3465X	72,272	24	25.02	\$2,889.00*
Intel Xeon w9-3475X	67,802	29	18.13	\$3,739.00*
Intel Xeon w9-3495X	98,296	4	16.69	\$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,069	3256	107.03	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,153	3170	77.58	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,917	2125	49.44	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,058	2064	9.04	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,070	2058	6.16	\$498.00
Intel Xeon W3550 @ 3.07GHz	3,215	1998	64.35	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,375	1934	56.29	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,185	2011	6.78	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,612	1859	16.84	\$214.50*
				\$295.19
				\$309.55

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Intel Xeon W-1290E @ 3.50GHz	18,786	495	37.57	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,730	360	35.00	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	509	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,015	483	56.59	\$335.99
Intel Xeon W-1350P @ 4.00GHz	19,853	454	53.33	\$372.23
Intel Xeon W-1370 @ 2.90GHz	23,908	321	50.98	\$468.99
Intel Xeon W-1370P @ 3.60GHz	24,961	298	49.04	\$508.99
Intel Xeon W-1390 @ 2.80GHz	23,902	322	41.64	\$573.99
Intel Xeon W-1390P @ 3.50GHz	25,451	288	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,081	1541	17.71	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,726	1405	22.45	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,485	1013	19.87	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	10,018	899	17.73	\$564.95*
Intel Xeon W-2133 @ 3.60GHz	12,630	770	20.47	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,277	683	14.17	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,294	550	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,204	518	14.86	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,453	436	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,014	411	13.73	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,064	318	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,222	340	29.03	\$800.00*
Intel Xeon W-2191B @ 2.30GHz	28,765	225	NA	NA
				\$1,983.82*
				\$383.80



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Intel Xeon W-3245M @ 3.20GHz	29,277	217	5.85	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	205	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	32,025	182	5.04	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	42,276	106	8.64	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	39,979	121	5.36	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	280	27.27	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	123	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	48,261	79	19.31	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	48	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,069	47	13.13	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,897	756	28.66	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,745	611	25.27	\$623.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	773	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	539	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz	18,295	513	40.66	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	602	34.17	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	330	49.38	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	22,996	349	36.91	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3045	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,937	2612	29.29	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2547	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2583	8.65	\$229.50*
				\$19.36*
				\$210.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3480 @ 3.07GHz	3,255	1981	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3090	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	2889	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2932	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2585	6.60	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2391	37.01	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,455	2314	49.13	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,576	2261	11.74	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,898	2134	16.11	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,197	2473	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2180	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2127	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,015	2079	103.98	\$29.00
Intel Xeon X5560 @ 2.80GHz	3,124	2031	31.24	\$100.00
Intel Xeon X5570 @ 2.93GHz	3,261	1979	32.61	\$100.00
Intel Xeon X5647 @ 2.93GHz	4,441	1642	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,701	1411	59.05	\$96.55
Intel Xeon X5660 @ 2.80GHz	6,046	1359	61.78	\$97.86
Intel Xeon X5667 @ 3.07GHz	4,579	1614	253.81	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,090	1345	60.90	\$100.00
Intel Xeon X5672 @ 3.20GHz	4,982	1553	110.75	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,448	1280	65.79	\$98.01
				\$110.00*
				NA



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<u>MediaTek MT6737</u>	457	3912	NA	NA
<u>MediaTek MT6737M</u>	355	4020	NA	NA
<u>MediaTek MT6737T</u>	653	3701	NA	NA
<u>MediaTek MT6739WA</u>	397	3977	NA	NA
<u>MediaTek MT6739WW</u>	429	3934	NA	NA
<u>MediaTek MT6750</u>	1,034	3289	NA	NA
<u>MediaTek MT6750T</u>	1,183	3144	NA	NA
<u>MediaTek MT6750V/WT</u>	1,112	3211	NA	NA
<u>MediaTek MT6753</u>	984	3344	NA	NA
<u>MediaTek MT6753T</u>	1,149	3176	NA	NA
<u>MediaTek MT6757CD</u>	1,733	2740	NA	NA
<u>MediaTek MT6757V</u>	1,550	2860	NA	NA
<u>Mediatek MT6761V/CAB</u>	1,050	3278	NA	NA
<u>MediaTek MT6761V/WBB</u>	724	3617	NA	NA
<u>MediaTek MT6761V/WE</u>	720	3620	NA	NA
<u>MediaTek MT6762G</u>	1,189	3139	NA	NA
<u>MediaTek MT6762V/CA</u>	1,152	3173	NA	NA
<u>MediaTek MT6762V/CB</u>	1,542	2870	NA	NA
<u>MediaTek MT6762V/CN</u>	601	3750	NA	NA
<u>MediaTek MT6762V/WA</u>	1,461	2924	NA	NA
<u>MediaTek MT6762V/WB</u>	1,415	2961	NA	NA
<u>MediaTek MT6762V/WD</u>	1,541	2871	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Mediatek MT6769H</u>	2,957	2105	NA	NA
<u>MediaTek MT6769T</u>	2,455	2312	NA	NA
<u>MediaTek MT6769V/CB</u>	2,349	2375	NA	NA
<u>Mediatek MT6769V/CT</u>	2,378	2358	NA	NA
<u>MediaTek MT6769V/CU</u>	2,566	2266	NA	NA
<u>Mediatek MT6769V/CZ</u>	3,023	2075	NA	NA
<u>MediaTek MT6769V/WB</u>	2,192	2476	NA	NA
<u>MediaTek MT6769Z</u>	2,433	2327	NA	NA
<u>MediaTek MT6771V/C</u>	2,599	2243	NA	NA
<u>MediaTek MT6771V/CT</u>	2,582	2257	NA	NA
<u>MediaTek MT6771V/W</u>	2,390	2352	NA	NA
<u>MediaTek MT6771V/WM</u>	2,186	2483	NA	NA
<u>MediaTek MT6771V/WT</u>	2,345	2384	NA	NA
<u>Mediatek MT6779</u>	3,018	2077	NA	NA
<u>MediaTek MT6779V/CE</u>	2,902	2132	NA	NA
<u>MediaTek MT6779V/CU</u>	2,634	2232	NA	NA
<u>MediaTek MT6779V/CV</u>	2,712	2198	NA	NA
<u>Mediatek MT6781</u>	3,678	1844	NA	NA
<u>Mediatek MT6781V/CD</u>	4,071	1740	NA	NA
<u>Mediatek MT6781V/CDZAMB-H</u>	4,514	1630	NA	NA
<u>Mediatek MT6785</u>	4,181	1708	NA	NA
<u>MediaTek MT6785V/CC</u>	3,305	1959	NA	NA
			NA	
			NA	



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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Mediatek MT6853V/NZA</u>	4,011	1754	NA	NA
<u>Mediatek MT6853V/TNZA</u>	4,548	1624	NA	NA
<u>Mediatek MT6855V/AZA</u>	4,000	1761	NA	NA
<u>MediaTek MT6873</u>	4,050	1748	NA	NA
<u>Mediatek MT6875</u>	5,148	1524	NA	NA
<u>Mediatek MT6877</u>	5,238	1512	NA	NA
<u>Mediatek MT6877V/TTZA</u>	4,866	1568	NA	NA
<u>Mediatek MT6877V/TZA</u>	5,066	1544	NA	NA
<u>Mediatek MT6877V/ZA</u>	5,074	1542	NA	NA
<u>Mediatek MT6879V/ZA</u>	5,278	1499	NA	NA
<u>Mediatek MT6883Z/CZA</u>	6,413	1287	NA	NA
<u>Mediatek MT6886</u>	4,420	1651	NA	NA
<u>Mediatek MT6891</u>	6,497	1269	NA	NA
<u>Mediatek MT6891Z_Z/CZA</u>	6,531	1260	NA	NA
<u>Mediatek MT6893</u>	5,843	1387	NA	NA
<u>Mediatek MT6893Z_T/CZA</u>	6,792	1225	NA	NA
<u>MediaTek MT6895</u>	7,611	1101	NA	NA
<u>Mediatek MT6895Z_TCZA</u>	4,275	1683	NA	NA
<u>Mediatek MT6895Z_A/TCZA</u>	7,490	1116	NA	NA
<u>Mediatek MT6895Z_B/TCZA</u>	7,210	1156	NA	NA
<u>Mediatek MT6896Z/CZA</u>	8,565	1007	NA	NA
<u>MediaTek MT6983</u>	7,160	1165	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Mediatek MT8771V/PZA</u>	4,414	1654	NA	NA
<u>Mediatek MT8781V/CA</u>	4,438	1644	NA	NA
<u>Mediatek MT8781V/NA</u>	4,479	1638	NA	NA
<u>Mediatek MT8786V/CT</u>	3,368	1939	NA	NA
<u>Mediatek MT8786V/N</u>	3,137	2029	NA	NA
<u>Mediatek MT8788</u>	3,506	1886	NA	NA
<u>Mediatek MT8789</u>	6,640	1247	NA	NA
<u>Mediatek MT8789V/CT</u>	4,306	1676	NA	NA
<u>Mediatek MT8789V/T</u>	4,205	1700	NA	NA
<u>Mediatek MT8797Z/CNZA</u>	7,011	1184	NA	NA
<u>Microsoft ARM SQ1 @ 3.0 GHz</u>	5,424	1468	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	5,872	1384	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	4197	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	4060	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	4052	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	4017	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	4079	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	4178	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	4287	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	4256	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	4290	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	4253	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 3300+	294	4103	NA	NA
Mobile AMD Sempron 3400+	269	4137	NA	NA
Mobile AMD Sempron 3500+	237	4189	NA	NA
Mobile AMD Sempron 3600+	302	4089	NA	NA
Mobile AMD Sempron 3800+	335	4045	NA	NA
Mobile Intel Celeron 1.70GHz	118	4356	NA	NA
Mobile Intel Celeron 1.80GHz	121	4352	NA	NA
Mobile Intel Celeron 2.00GHz	133	4338	NA	NA
Mobile Intel Celeron 2.20GHz	147	4321	NA	NA
Mobile Intel Celeron 2.40GHz	154	4313	NA	NA
Mobile Intel Celeron 1333MHz	183	4272	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4273	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4231	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4215	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4200	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	4029	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4351	0.89	\$135.85
Mobile Intel Pentium 4 - M 1.80GHz	119	4354	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4333	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4324	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4329	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4342	NA	NA
			NA	
			NA	



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<u>MT6750V/CS</u>	955	3375	NA	NA
<u>MT6750V/DN</u>	1,271	3062	NA	NA
<u>MT6750V/W</u>	845	3473	NA	NA
<u>MT6750V/WS</u>	972	3356	NA	NA
<u>MT6752</u>	1,728	2747	NA	NA
<u>MT6755</u>	1,278	3056	NA	NA
<u>MT6755BM</u>	1,070	3254	NA	NA
<u>MT6755M</u>	1,229	3097	NA	NA
<u>MT6755V/BM</u>	1,219	3110	NA	NA
<u>MT6755V/W</u>	1,640	2799	NA	NA
<u>MT6755V/WM</u>	1,090	3231	NA	NA
<u>MT6755V/WS</u>	1,389	2978	NA	NA
<u>MT6757W</u>	1,904	2636	NA	NA
<u>MT6757WD</u>	1,771	2720	NA	NA
<u>MT6757WH</u>	1,161	3163	NA	NA
<u>MT6761V/CAB</u>	815	3509	NA	NA
<u>MT6761V/CBB</u>	910	3414	NA	NA
<u>MT6761V/CD</u>	784	3548	NA	NA
<u>MT6761V/WAB</u>	816	3508	NA	NA
<u>MT6761V/WD</u>	580	3784	NA	NA
<u>MT6762</u>	1,735	2738	NA	NA
<u>mt6762m</u>	538	3831	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MT6771V/CL</u>	3,079	2052	NA	NA
<u>MT6771V/WL</u>	2,366	2365	NA	NA
<u>mt6779</u>	2,266	2432	NA	NA
<u>MT6781</u>	3,916	1776	NA	NA
<u>MT6781V/CD</u>	3,969	1762	NA	NA
<u>MT6785</u>	3,541	1876	NA	NA
<u>MT6795</u>	1,290	3047	NA	NA
<u>MT6795M</u>	968	3361	NA	NA
<u>MT6795MM</u>	618	3738	NA	NA
<u>MT6797D</u>	758	3577	NA	NA
<u>MT6797M</u>	2,035	2553	NA	NA
<u>MT6833</u>	3,784	1810	NA	NA
<u>MT6833P</u>	4,158	1714	NA	NA
<u>MT6833V/NZA</u>	3,635	1854	NA	NA
<u>MT6833V/PNZA</u>	4,164	1710	NA	NA
<u>MT6833V/ZA</u>	4,078	1736	NA	NA
<u>MT6853V/NZA</u>	3,314	1954	NA	NA
<u>MT6853V/TNZA</u>	3,616	1858	NA	NA
<u>MT6853V/ZA</u>	3,577	1869	NA	NA
<u>MT6875</u>	4,393	1658	NA	NA
<u>MT6877I</u>	4,548	1623	NA	NA
<u>MT6877V/TTZA</u>	5,253	1506	NA	NA
			NA	
			NA	

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MT6969T</u>	2,228	2459	NA	NA
<u>MT8161A</u>	800	3530	NA	NA
<u>MT8161AA</u>	857	3461	NA	NA
<u>MT8161P</u>	508	3863	NA	NA
<u>MT8165</u>	937	3395	NA	NA
<u>MT8167A</u>	478	3892	NA	NA
<u>MT8167D</u>	517	3852	NA	NA
<u>MT8168B</u>	1,024	3297	NA	NA
<u>MT8168M</u>	822	3501	NA	NA
<u>MT8169A</u>	1,897	2643	NA	NA
<u>MT8173</u>	804	3524	NA	NA
<u>MT8176</u>	1,406	2970	NA	NA
<u>MT8188JV/A</u>	5,209	1518	NA	NA
<u>MT8195AV/ZA</u>	5,735	1403	NA	NA
<u>MT8365</u>	889	3433	NA	NA
<u>MT8395AV/ZA</u>	2,410	2342	NA	NA
<u>MT8667</u>	3,230	1990	NA	NA
<u>MT8696</u>	738	3597	NA	NA
<u>MT8732T</u>	1,081	3242	NA	NA
<u>MT8735</u>	495	3878	NA	NA
<u>MT8735A</u>	731	3609	NA	NA
<u>MT8735M</u>	358	4014	NA	NA
			NA	
			NA	

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<u>MT8788</u>	2,726	2191	NA	NA
<u>MT8789V/CT</u>	4,060	1741	NA	NA
<u>MT8789V/T</u>	4,102	1729	NA	NA
<u>MT8797Z/CNZA</u>	6,550	1257	NA	NA
<u>MT9950</u>	845	3472	NA	NA
<u>MTK6757</u>	1,158	3165	NA	NA
<u>MTK8257</u>	842	3479	NA	NA
<u>Nvidia Tegra T132</u>	1,200	3125	NA	NA
<u>Nvidia Tegra T210</u>	1,635	2802	NA	NA
<u>nxp IMX8MQ</u>	803	3525	NA	NA
<u>Odin based on Qualcomm Technologies, Inc SM8350</u>	6,456	1277	NA	NA
<u>P22</u>	1,802	2698	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	2919	NA	NA
<u>Pentium Dual-Core T4200 @ 2.00GHz</u>	775	3556	NA	NA
<u>Pentium Dual-Core T4500 @ 2.30GHz</u>	932	3401	NA	NA
<u>QCT APQ8064 AWIFI</u>	382	3997	NA	NA
<u>QCT APQ8064 DEB</u>	453	3916	NA	NA
<u>QCT APQ8064 FLO</u>	497	3875	NA	NA
<u>QCT APQ8064 MAKO</u>	399	3973	NA	NA
<u>QCT APQ8064 MTP</u>	389	3989	NA	NA
<u>QTI QCM4290</u>	3,225	1993	NA	NA
<u>QTI SDM450</u>	1,182	3149	NA	NA
				NA

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QTI SM7250	4,435	1645	NA	NA
QTI SM7325	5,721	1406	NA	NA
QTI SM7350	5,184	1520	NA	NA
QTI SM7450	4,254	1689	NA	NA
QTI SM7475	7,651	1097	NA	NA
QTI SM8150	5,092	1536	NA	NA
QTI SM8250	6,519	1263	NA	NA
QTI SM8350	6,581	1253	NA	NA
QTI SM8450	6,455	1278	NA	NA
QTI SM8475	7,184	1158	NA	NA
QTI SM8550	9,083	970	NA	NA
Qualcomm	1,354	3002	NA	NA
Qualcomm APQ8026	291	4109	NA	NA
Qualcomm APQ8084	589	3773	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	596	3761	NA	NA
Qualcomm MSM8226	322	4065	NA	NA
Qualcomm MSM8228	332	4054	NA	NA
Qualcomm MSM8626	294	4102	NA	NA
Qualcomm MSM8916	424	3941	NA	NA
Qualcomm MSM8917	650	3706	NA	NA
Qualcomm MSM8926	300	4093	NA	NA
Qualcomm MSM8928	337	4043	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3264	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3239	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tree)	566	3800	NA	NA
Qualcomm SC7180P	4,558	1620	NA	NA
Qualcomm SDM450	2,940	2115	NA	NA
Qualcomm SDM660	2,300	2414	NA	NA
Qualcomm SDM670	3,295	1967	NA	NA
Qualcomm SDM845	4,034	1751	NA	NA
Qualcomm SM4250	2,763	2179	NA	NA
Qualcomm SM4350	3,616	1857	NA	NA
Qualcomm SM6125	2,801	2161	NA	NA
Qualcomm SM6150	3,789	1809	NA	NA
Qualcomm SM7125	3,405	1919	NA	NA
Qualcomm SM7150	4,298	1678	NA	NA
Qualcomm SM7250	3,817	1799	NA	NA
Qualcomm SM7325	5,985	1372	NA	NA
Qualcomm SM8150	5,408	1473	NA	NA
Qualcomm SM8250	6,665	1245	NA	NA
Qualcomm SM8350	6,803	1220	NA	NA
Qualcomm Technologies, Inc	3,935	1768	NA	NA
Qualcomm Technologies, Inc 450	1,978	2587	NA	NA
Qualcomm Technologies, Inc APQ8009	321	4066	NA	NA
				NA

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Qualcomm Technologies, Inc KHAJE	3,400	1922	NA	NA
Qualcomm Technologies, Inc KONA	5,645	1424	NA	NA
Qualcomm Technologies, Inc KONA-IOT	6,282	1310	NA	NA
Qualcomm Technologies, Inc LAGOON	3,350	1943	NA	NA
Qualcomm Technologies, Inc LITO	3,310	1958	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4107	NA	NA
Qualcomm Technologies, Inc MSM8909	273	4132	NA	NA
Qualcomm Technologies, Inc MSM8916	391	3988	NA	NA
Qualcomm Technologies, Inc MSM8917	510	3862	NA	NA
Qualcomm Technologies, Inc MSM8920	471	3900	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3812	NA	NA
Qualcomm Technologies, Inc MSM8937	1,073	3250	NA	NA
Qualcomm Technologies, Inc MSM8939	959	3370	NA	NA
Qualcomm Technologies, Inc MSM8952	905	3418	NA	NA
Qualcomm Technologies, Inc MSM8953	1,783	2713	NA	NA
Qualcomm Technologies, Inc MSM8956	1,474	2918	NA	NA
Qualcomm Technologies, Inc MSM8976	1,665	2779	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,961	2596	NA	NA
Qualcomm Technologies, Inc MSM8992	817	3506	NA	NA
Qualcomm Technologies, Inc MSM8994	932	3400	NA	NA
Qualcomm Technologies, Inc MSM8996	1,395	2976	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,526	2884	NA	NA
			NA	
			NA	

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Qualcomm Technologies, Inc SDM450	1,314	3029	NA	NA
Qualcomm Technologies, Inc SDM460	1,963	2594	NA	NA
Qualcomm Technologies, Inc SDM630	1,883	2650	NA	NA
Qualcomm Technologies, Inc SDM632	2,049	2549	NA	NA
Qualcomm Technologies, Inc SDM636	2,147	2503	NA	NA
Qualcomm Technologies, Inc SDM660	2,386	2354	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	2452	NA	NA
Qualcomm Technologies, Inc SDM665	2,348	2378	NA	NA
Qualcomm Technologies, Inc SDM670	2,506	2290	NA	NA
Qualcomm Technologies, Inc SDM710	2,617	2235	NA	NA
Qualcomm Technologies, Inc SDM712	2,499	2295	NA	NA
Qualcomm Technologies, Inc SDM720G	3,270	1975	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,301	1964	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1669	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,405	1920	NA	NA
Qualcomm Technologies, Inc SDM778G	5,542	1443	NA	NA
Qualcomm Technologies, Inc SDM845	3,303	1961	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,153	2022	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,487	1892	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	2511	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2048	NA	NA
Qualcomm Technologies, Inc SM6125	2,186	2482	NA	NA
			NA	
			NA	

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Qualcomm Technologies, Inc SM8350	6,112	1343	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1250	NA	NA
Qualcomm Technologies, Inc TRINKET	2,406	2344	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	1991	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2952	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1281	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,842	1573	NA	NA
RK30board	198	4241	NA	NA
rk3566	595	3763	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3131	NA	NA
Rockchip (Device Tree)	637	3719	NA	NA
Rockchip RK	1,246	3085	NA	NA
Rockchip RK3229	234	4195	NA	NA
Rockchip RK3288	708	3636	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3864	NA	NA
Rockchip RK3326	384	3992	NA	NA
Rockchip rk3326 863 rkisp1 board	399	3972	NA	NA
Rockchip rk3326 evb board	463	3906	NA	NA
Rockchip RK3328	319	4068	NA	NA
Rockchip RK3328 box liantong avb	491	3882	NA	NA
Rockchip RK3368	827	3496	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip RK3568 EVB1 DDR4 V10 Board	1,065	3202	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	895	3426	NA	NA
Rockchip RK3588	4,283	1679	NA	NA
rockchip,rk3328	761	3573	NA	NA
rockchip,rk3368	870	3449	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2316	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3096	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	2879	NA	NA
Samsung_Exynos	2,423	2331	NA	NA
Samsung_EXYNOS5420	663	3695	NA	NA
Samsung_EXYNOS5433	1,136	3190	NA	NA
SAMSUNG_Exynos7420	1,999	2575	NA	NA
SAMSUNG_Exynos7580	863	3456	NA	NA
Samsung_Exynos7870	2,093	2521	NA	NA
Samsung_Exynos850	2,222	2461	NA	NA
Samsung_Exynos980	4,591	1612	NA	NA
Samsung_Exynos990	6,146	1338	NA	NA
Samsung_Exynos2100	5,371	1480	NA	NA
Samsung_Exynos7420	1,612	2813	NA	NA
Samsung_Exynos7570	439	3924	NA	NA
Samsung_Exynos7580	878	3443	NA	NA
			NA	
			NA	

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<u>Samsung_GrandPrimePlus LTE LTN DTV rev04 board bas</u>	599	3755	NA	NA
<u>Samsung_GrandPrimePlus LTE LTN OPEN rev04 board ba</u>	415	3952	NA	NA
<u>Samsung_J7 Max LTE SWA board based on MT6757V/WL</u>	930	3402	NA	NA
<u>SAMSUNG JF</u>	516	3854	NA	NA
<u>Samsung_M13 EUR OPEN REV02 board based on EXYNOS85</u>	1,425	2953	NA	NA
<u>Samsung_M13 SWA INS 00 board based on EXYNOS850</u>	1,269	3063	NA	NA
<u>Samsung_s5e8535</u>	3,941	1767	NA	NA
<u>Samsung_s5e8825</u>	4,635	1606	NA	NA
<u>Samsung_s5e8835</u>	6,055	1356	NA	NA
<u>Samsung_s5e9925</u>	6,456	1276	NA	NA
<u>SAMSUNG SERRANO</u>	239	4184	NA	NA
<u>Samsung Technologies, Inc Exynos E1080</u>	4,846	1571	NA	NA
<u>SM6375</u>	4,441	1641	NA	NA
<u>SM7325</u>	6,230	1321	NA	NA
<u>SM8325</u>	5,256	1505	NA	NA
<u>SM8350</u>	6,131	1340	NA	NA
<u>SM8450</u>	4,896	1564	NA	NA
<u>SMDK4x12</u>	3,006	2081	NA	NA
<u>Snapdragon 7c @ 1.96 GHz</u>	3,712	1835	NA	NA
<u>Qualcomm SDM632</u>	3,000	1677	NA	NA
<u>Qualcomm SDM636</u>	3,000	1677	NA	NA

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Snapdragon 7325	5,556	1439	NA	NA
Snapdragon 8350	4,599	1609	NA	NA
Sony Mobile fusion3	428	3936	NA	NA
Spreadtrum SC7731e	294	4101	NA	NA
Spreadtrum SC9832E	543	3828	NA	NA
Spreadtrum SC9853I-IA	748	3587	NA	NA
Spreadtrum SC9863A	1,528	2880	NA	NA
Spreadtrum SC9863A Board	1,607	2817	NA	NA
Spreadtrum T310	1,605	2820	NA	NA
Spreadtrum T606	2,653	2227	NA	NA
Spreadtrum T612	3,042	2068	NA	NA
Spreadtrum T616	2,951	2107	NA	NA
Spreadtrum T618	3,042	2069	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1508	NA	NA
sun50iw6	511	3861	NA	NA
Synaptics VS640	862	3458	NA	NA
T606	2,824	2157	NA	NA
T610-Unisoc	2,522	2283	NA	NA
T610S-Unisoc	2,781	2168	NA	NA
T618	2,752	2182	NA	NA
T700-Unisoc	2,337	2388	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik	6,359	1295	NA	NA
				NA

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<u>Unisoc T616</u>	3,152	2023	NA	NA
<u>Unisoc T618</u>	2,529	2280	NA	NA
<u>Unisoc T700</u>	2,579	2259	NA	NA
<u>Unisoc UIS8581A</u>	1,672	2777	NA	NA
<u>Unisoc UIS8581E</u>	1,279	3054	NA	NA
<u>Unisoc ums312</u>	887	3435	NA	NA
<u>Unisoc ums512</u>	2,578	2260	NA	NA
<u>Unisoc ums9230</u>	2,347	2379	NA	NA
<u>Unisoc ums9230H</u>	2,908	2129	NA	NA
<u>Unisoc ums9230T</u>	2,835	2149	NA	NA
<u>UNIVERSAL3475</u>	301	4091	NA	NA
<u>vendor Kirin710</u>	2,840	2145	NA	NA
<u>vendor Kirin810</u>	4,201	1702	NA	NA
<u>vendor Kirin820</u>	4,788	1578	NA	NA
<u>vendor Kirin970</u>	3,179	2015	NA	NA
<u>vendor Kirin980</u>	5,344	1483	NA	NA
<u>vendor Kirin985</u>	5,417	1471	NA	NA
<u>vendor Kirin990</u>	5,995	1370	NA	NA
<u>vendor Kirin9000</u>	6,914	1208	NA	NA
<u>vendor Kirin9000E</u>	7,141	1168	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	5,398	1474	NA	NA
<u>VIA C7-D 1800MHz</u>	150	4318	NA	NA
				NA

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<u>VIA Nano L2207@1600MHz</u>	165	4293	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	187	4263	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	4277	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	4239	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	4266	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	3981	NA	NA
<u>VIA Nehemiah</u>	101	4367	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	3004	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	3559	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	3692	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,299	1495	NA	NA
<u>Virtual @ 2.00GHz</u>	2,709	2199	NA	NA
<u>Virtual @ 2.40GHz</u>	3,461	1898	NA	NA
<u>Virtual @ 2.41GHz</u>	3,188	2009	NA	NA
<u>Virtual @ 2.55GHz</u>	2,393	2349	NA	NA
<u>Virtual @ 2.74GHz</u>	2,248	2443	NA	NA
<u>Virtual @ 2.99GHz</u>	5,702	1410	NA	NA
<u>Virtual @ 3.14GHz</u>	3,720	1833	NA	NA
<u>Z3-6540M@2.1GHz</u>	1,599	2825	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.2+GHz</u>	1,561	2848	NA	NA
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>	3,227	1992	NA	NA
<u>ZHAOXIN KaiXian KX-U6780@2.7GHz</u>	3,693	1840	NA	NA
				NA

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Console	Serial and Parallel Loopback Plugs	PC Systems Benchmarks	
Zoom Search Engine	USB Short Circuit Testers	Software Marketshare	
Free Software		Database Benchmarks	
		Android Benchmarks	
		iOS Benchmarks	
		Internet Bandwidth	