

CPU Benchmarks

Over 1,000,000 CPUs benchmarked

CPU List

Below is an alphabetical list of CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results below are for [Single CPU Systems](#) only. For [Multiple CPU Systems](#), results can be found on the CPU Mega List page.

 Find CPU

Intel	AMD	Other	All
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Single CPU Systems

Last updated on the 4th of March 2026

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
686 Gen	188	5627	NA	NA
AArch64	833	4679	NA	NA
AArch64 rev 2 (aarch64)	2,422	3346	NA	NA
AArch64 rev 4 (aarch64)	1,815	3757	NA	NA
AC8257V-WAB	827	4684	NA	NA
AC8259V-WAB	956	4532	NA	NA
Allwinner A133	680	4876	NA	NA
Allwinner A333	1,325	4139	NA	NA
Allwinner A523	1,910	3683	NA	NA
Allwinner A527	2,187	3501	NA	NA
Allwinner A733	3,095	2986	NA	NA
Allwinner H618				NA


[CPU Benchmarks](#)


CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD 3015Ce	2,099	3553	NA	NA
AMD 3015e	2,623	3218	NA	NA
AMD 3020e	2,395	3361	NA	NA
AMD 4700S	17,641	1078	NA	NA
AMD A10 Micro-6700T APU	1,426	4060	NA	NA
AMD A10 PRO-7350B APU	1,862	3716	NA	NA
AMD A10 PRO-7800B APU	3,310	2884	NA	NA
AMD A10 PRO-7850B APU	3,441	2824	23.25	\$148.02*
AMD A10-4600M APU	1,949	3650	27.06	\$72.02*
AMD A10-4655M APU	1,654	3875	NA	NA
AMD A10-4657M APU	1,759	3803	NA	NA
AMD A10-5700 APU	2,755	3148	40.50	\$68.02*
AMD A10-5745M APU	1,776	3789	NA	NA
AMD A10-5750M APU	2,040	3588	26.14	\$78.02*
AMD A10-5757M APU	1,994	3626	NA	NA
AMD A10-5800B APU	2,994	3036	66.56	\$44.99*
AMD A10-5800K APU	2,968	3050	38.04	\$78.02*
AMD A10-6700 APU	3,114	2974	31.76	\$98.02*
AMD A10-6700T APU	2,299	3423	26.12	\$88.02*
AMD A10-6790B APU	1,593	3922	NA	NA
AMD A10-6790K APU	3,112	2975	74.10	\$42.00*
AMD A10-6800B APU	3,155	2955	24.64	\$128.02*
AMD A10-6800K APU	3,195	2934	67.58	\$47.28*
AMD A10-7300 APU	1,751	3808	NA	NA
AMD A10-7400P	2,134	3531	NA	NA
AMD A10-7700K APU	3,183	2941	26.97	\$118.02*
AMD A10-7800 APU	3,217	2927	107.27	\$29.99*
AMD A10-7850K APU	3,390	2849	67.81	\$49.99*
AMD A10-7860K	3,200	2932	60.52	\$52.87*
AMD A10-7870K	3,512	2800	6.79	\$517.20*
AMD A10-7890K	3,534	2787	25.96	\$136.17*
AMD A10-8700P	2,238	3469	NA	NA
AMD A10-8750	2,225	3476	NA	NA
AMD A10-8850				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD A10-9620P	2,521	3282	NA	NA
AMD A10-9630P	3,052	3006	NA	NA
AMD A10-9700	3,562	2780	19.15	\$185.99*
AMD A10-9700E	3,250	2912	25.38	\$128.02*
AMD A12-9700P	2,423	3344	NA	NA
AMD A12-9720P	2,632	3207	NA	NA
AMD A12-9730P	3,005	3030	NA	NA
AMD A12-9800	3,696	2736	67.21	\$55.00*
AMD A12-9800E	3,416	2835	24.75	\$138.02*
AMD A4 Micro-6400T APU	1,082	4384	NA	NA
AMD A4 PRO-3340B	1,719	3828	NA	NA
AMD A4 PRO-7300B APU	1,452	4032	NA	NA
AMD A4 PRO-7350B	1,512	3997	NA	NA
AMD A4-1200 APU	375	5276	NA	NA
AMD A4-1250 APU	421	5198	NA	NA
AMD A4-1350 APU	911	4582	NA	NA
AMD A4-3300 APU	969	4518	17.12	\$56.61*
AMD A4-3300M APU	726	4818	24.22	\$29.99*
AMD A4-3305M APU	767	4757	36.86	\$20.81*
AMD A4-3310MX APU	800	4710	NA	NA
AMD A4-3320M APU	668	4894	17.12	\$39.00*
AMD A4-3330MX APU	761	4766	NA	NA
AMD A4-3400 APU	1,075	4396	13.45	\$79.95*
AMD A4-3420 APU	1,067	4409	7.84	\$136.00*
AMD A4-4000 APU	1,155	4307	57.90	\$19.95*
AMD A4-4020 APU	1,269	4192	12.05	\$105.37*
AMD A4-4300M APU	967	4522	32.39	\$29.86*
AMD A4-4355M APU	801	4709	NA	NA
AMD A4-5000 APU	1,286	4172	NA	NA
AMD A4-5050 APU	1,328	4134	NA	NA
AMD A4-5100 APU	1,301	4163	NA	NA
AMD A4-5150M APU	969	4517	NA	NA
AMD A4-5300 APU	1,264	4402	50.64	\$26.95*
AMD A4-5300B				\$25.95*

 CPU Benchmarks 

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AMD A4-6250J APU	1,619	3899	NA	NA
AMD A4-6300 APU	1,437	4046	34.20	\$42.02*
AMD A4-6300B APU	1,328	4135	47.51	\$27.95*
AMD A4-6320 APU	1,532	3978	21.88	\$69.99*
AMD A4-7210 APU	1,667	3867	NA	NA
AMD A4-7300 APU	1,543	3968	83.52	\$18.47*
AMD A4-9120	1,222	4234	NA	NA
AMD A4-9120C	877	4632	NA	NA
AMD A4-9120e	854	4654	NA	NA
AMD A4-9125	1,198	4256	NA	NA
AMD A6 Micro-6500T APU	1,146	4315	NA	NA
AMD A6 PRO-7050B APU	971	4514	NA	NA
AMD A6 PRO-7400B	1,640	3889	NA	NA
AMD A6-1450 APU	1,062	4414	NA	NA
AMD A6-3400M APU	1,231	4225	50.36	\$24.45*
AMD A6-3410MX APU	1,274	4186	319.26	\$3.99*
AMD A6-3420M APU	1,314	4151	NA	NA
AMD A6-3430MX APU	1,389	4086	NA	NA
AMD A6-3500 APU	1,439	4043	23.89	\$60.23*
AMD A6-3600 APU	1,765	3799	70.74	\$24.95*
AMD A6-3620 APU	1,891	3700	84.08	\$22.49*
AMD A6-3650 APU	2,098	3554	16.39	\$128.00*
AMD A6-3670 APU	2,216	3481	40.32	\$54.95*
AMD A6-4400M APU	998	4482	40.00	\$24.95*
AMD A6-4455M APU	811	4696	NA	NA
AMD A6-5200 APU	1,659	3871	NA	NA
AMD A6-5345M APU	1,122	4339	NA	NA
AMD A6-5350M APU	1,207	4247	36.45	\$33.12*
AMD A6-5357M APU	1,219	4237	NA	NA
AMD A6-5400B APU	1,465	4020	50.63	\$28.94*
AMD A6-5400K APU	1,285	4174	20.40	\$63.00*
AMD A6-6310 APU	1,671	3859	NA	NA
AMD A6-6400B APU	1,570	3927	NA	NA
AMD A6-6400K				\$75.00*

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AMD A6-6420K APU	1,582	3930	10.55	\$149.99*
AMD A6-7000	1,002	4479	NA	NA
AMD A6-7310 APU	1,749	3809	NA	NA
AMD A6-7400K APU	1,676	3853	19.67	\$85.23*
AMD A6-7470K	1,799	3769	20.22	\$89.00*
AMD A6-7480	1,758	3804	50.50	\$34.82*
AMD A6-8500P	1,445	4040	NA	NA
AMD A6-8550	1,762	3801	NA	NA
AMD A6-9200	1,151	4309	NA	NA
AMD A6-9210	1,188	4273	NA	NA
AMD A6-9220	1,321	4144	NA	NA
AMD A6-9220C	1,053	4427	NA	NA
AMD A6-9220e	961	4526	NA	NA
AMD A6-9225	1,336	4129	NA	NA
AMD A6-9230	1,303	4159	NA	NA
AMD A6-9400	2,717	3161	NA	NA
AMD A6-9500	1,874	3709	37.47	\$50.00*
AMD A6-9500E	1,713	3831	29.86	\$57.36*
AMD A8 PRO-7150B APU	1,551	3958	NA	NA
AMD A8 PRO-7600B APU	3,016	3022	NA	NA
AMD A8-3500M APU	1,387	4087	23.13	\$59.95*
AMD A8-3510MX APU	1,631	3893	21.15	\$77.11*
AMD A8-3520M APU	1,421	4069	25.84	\$55.00*
AMD A8-3530MX APU	1,616	3900	NA	NA
AMD A8-3550MX APU	1,687	3849	NA	NA
AMD A8-3800 APU	2,051	3582	51.27	\$40.00*
AMD A8-3820 APU	2,181	3504	48.52	\$44.95*
AMD A8-3850 APU	2,421	3348	32.29	\$75.00*
AMD A8-3870K APU	2,370	3376	10.09	\$234.79*
AMD A8-4500M APU	1,696	3842	35.32	\$48.02*
AMD A8-4555M APU	1,344	4120	NA	NA
AMD A8-5500 APU	2,618	3222	44.40	\$58.95*
AMD A8-5500B APU	2,611	3226	52.24	\$49.04*
AMD A8-5545M				NA

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AMD A8-5557M APU	1,831	3744	NA	NA
AMD A8-5600K APU	2,858	3098	41.42	\$69.01*
AMD A8-6410 APU	1,773	3790	NA	NA
AMD A8-6500 APU	2,543	3270	91.49	\$27.80*
AMD A8-6500B APU	2,341	3399	46.86	\$49.95*
AMD A8-6500T APU	1,983	3629	33.07	\$59.95*
AMD A8-6600K APU	3,003	3031	156.47	\$19.19*
AMD A8-7050	1,062	4415	NA	NA
AMD A8-7100 APU	1,654	3877	NA	NA
AMD A8-7200P	2,158	3516	NA	NA
AMD A8-7410 APU	1,813	3759	NA	NA
AMD A8-7500	3,302	2889	NA	NA
AMD A8-7600 APU	3,205	2929	13.08	\$244.96*
AMD A8-7650K	3,116	2973	82.02	\$37.99*
AMD A8-7670K	3,284	2895	14.86	\$220.98*
AMD A8-7680	3,529	2790	96.08	\$36.73*
AMD A8-7690K	2,157	3517	NA	NA
AMD A8-8600P	2,464	3310	NA	NA
AMD A8-8650	3,103	2983	NA	NA
AMD A8-9600	3,273	2903	249.81	\$13.10*
AMD A9-9400	1,291	4170	NA	NA
AMD A9-9410	1,538	3973	NA	NA
AMD A9-9420	1,528	3982	NA	NA
AMD A9-9420e	1,096	4364	NA	NA
AMD A9-9425	1,522	3987	NA	NA
AMD A9-9430	1,707	3834	NA	NA
AMD A9-9820	3,958	2643	NA	NA
AMD Athlon 1500+	191	5618	NA	NA
AMD Athlon 1640B	376	5275	7.51	\$50.00*
AMD Athlon 2000+	254	5494	NA	NA
AMD Athlon 200GE	4,098	2603	33.08	\$123.89*
AMD Athlon 2100+	268	5466	NA	NA
AMD Athlon 2200G	220	5525	2.44	\$69.25*
AMD Athlon 2200G				\$122.10*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Athlon 240GE	4,566	2486	46.47	\$98.27*
AMD Athlon 2500+	243	5513	3.25	\$74.99*
AMD Athlon 2600+	289	5428	3.04	\$94.95*
AMD Athlon 2650e	274	5456	14.43	\$19.00*
AMD Athlon 2800+	291	5425	2.65	\$109.95*
AMD Athlon 2850e	333	5351	NA	NA
AMD Athlon 3000G	4,441	2511	63.66	\$69.76*
AMD Athlon 300GE	4,273	2555	NA	NA
AMD Athlon 300U	3,833	2685	NA	NA
AMD Athlon 3100+	315	5382	NA	NA
AMD Athlon 3200+	298	5414	2.68	\$111.25*
AMD Athlon 320GE	4,439	2514	NA	NA
AMD Athlon 4	182	5648	2.27	\$79.99*
AMD Athlon 5000 Dual-Core	872	4636	7.94	\$109.95*
AMD Athlon 5150 APU	1,417	4070	11.76	\$120.45*
AMD Athlon 5200 Dual-Core	869	4639	16.40	\$53.02*
AMD Athlon 5350 APU	1,796	3774	12.15	\$147.83*
AMD Athlon 5370 APU	1,936	3662	3.23	\$598.68*
AMD Athlon 64 2000+	154	5704	NA	NA
AMD Athlon 64 2200+	374	5279	NA	NA
AMD Athlon 64 2600+	243	5515	NA	NA
AMD Athlon 64 2800+	295	5418	2.95	\$99.99*
AMD Athlon 64 3000+	342	5322	17.08	\$20.00*
AMD Athlon 64 3100+	484	5136	NA	NA
AMD Athlon 64 3200+	305	5401	2.03	\$149.95*
AMD Athlon 64 3300+	375	5277	NA	NA
AMD Athlon 64 3400+	317	5376	3.17	\$99.95*
AMD Athlon 64 3500+	367	5286	4.59	\$79.95*
AMD Athlon 64 3600+	391	5249	NA	NA
AMD Athlon 64 3700+	394	5242	4.38	\$89.95*
AMD Athlon 64 3800+	332	5355	2.53	\$131.01*
AMD Athlon 64 4000+	340	5325	3.40	\$99.95*
AMD Athlon 64 5100+	517	5004	NA	NA
AMD Athlon 64				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Athlon 64 FX-53	421	5199	14.02	\$29.99*
AMD Athlon 64 FX-55	404	5228	6.22	\$65.00*
AMD Athlon 64 FX-57	517	5090	NA	NA
AMD Athlon 64 FX-59	465	5155	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	4838	NA	NA
AMD Athlon 64 FX-62 Dual Core	993	4488	3.97	\$250.00*
AMD Athlon 64 FX-72	1,167	4292	NA	NA
AMD Athlon 64 FX-74	972	4513	1.95	\$499.50*
AMD Athlon 64 X2 4200+	767	4758	2.48	\$308.95*
AMD Athlon 64 X2 Dual Core 3400+	531	5079	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	618	4957	9.05	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	623	4948	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	702	4851	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	730	4810	6.64	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	675	4883	2.26	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	720	4824	2.06	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	732	4808	4.88	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	805	4702	2.43	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	854	4655	14.23	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	4590	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	912	4581	8.50	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	653	4916	21.81	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	945	4543	24.55	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	954	4538	3.82	\$249.95*
AMD Athlon 64 X2 Dual Core BE-230	601	4973	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	594	4982	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	5014	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	5007	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	602	4972	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	5089	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	619	4952	NA	NA
AMD Athlon 64 X2 QL-60	656	4910	NA	NA
AMD Athlon 64 X2 QL-62	505	5027	NA	NA
AMD Athlon 64				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Athlon II Neo K345 Dual-Core	527	5085	NA	NA
AMD Athlon II Neo N36L Dual-Core	487	5129	NA	NA
AMD Athlon II P320 Dual-Core	717	4827	35.93	\$19.95*
AMD Athlon II P340 Dual-Core	727	4815	18.20	\$39.95*
AMD Athlon II P360 Dual-Core	760	4767	38.10	\$19.95*
AMD Athlon II X2 210e	1,089	4377	38.23	\$28.49*
AMD Athlon II X2 215	1,011	4470	34.89	\$28.97*
AMD Athlon II X2 220	1,060	4418	17.68	\$59.95*
AMD Athlon II X2 225	880	4625	NA	NA
AMD Athlon II X2 235e	1,079	4389	11.07	\$97.50*
AMD Athlon II X2 240	1,060	4419	42.48	\$24.95*
AMD Athlon II X2 240e	1,007	4476	26.58	\$37.89*
AMD Athlon II X2 245	1,128	4331	28.29	\$39.88*
AMD Athlon II X2 245e	1,133	4330	56.74	\$19.97*
AMD Athlon II X2 250	1,184	4279	33.87	\$34.95*
AMD Athlon II X2 250e	1,202	4252	15.67	\$76.73*
AMD Athlon II X2 250u	615	4960	24.64	\$24.95*
AMD Athlon II X2 255	1,210	4245	96.38	\$12.55*
AMD Athlon II X2 260	1,255	4205	100.44	\$12.49*
AMD Athlon II X2 260u	713	4831	8.54	\$83.44*
AMD Athlon II X2 265	1,324	4140	106.38	\$12.45*
AMD Athlon II X2 270	1,337	4127	22.30	\$59.95*
AMD Athlon II X2 270u	675	4881	9.98	\$67.67*
AMD Athlon II X2 280	1,384	4090	17.99	\$76.89*
AMD Athlon II X2 4300e	990	4491	NA	NA
AMD Athlon II X2 4400e	989	4496	NA	NA
AMD Athlon II X2 4450e	587	4995	NA	NA
AMD Athlon II X2 B22	1,064	4411	41.01	\$25.95*
AMD Athlon II X2 B24	1,124	4335	46.63	\$24.10*
AMD Athlon II X2 B26	1,253	4207	50.23	\$24.95*
AMD Athlon II X2 B28	1,288	4171	33.00	\$39.02*
AMD Athlon II X3 400e	1,320	4145	51.80	\$25.49*
AMD Athlon II X2 405e	1,324	4124	44.70	\$112.90*
AMD Athlon II X2 405				\$75.00*

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Athlon II X3 425	1,601	3911	27.43	\$58.34*
AMD Athlon II X3 425e	1,493	4005	NA	NA
AMD Athlon II X3 435	1,645	3885	10.29	\$159.95*
AMD Athlon II X3 440	1,743	3813	118.88	\$14.66*
AMD Athlon II X3 445	1,811	3761	60.40	\$29.99*
AMD Athlon II X3 450	1,866	3714	12.44	\$149.95*
AMD Athlon II X3 455	1,938	3659	75.25	\$25.76*
AMD Athlon II X3 460	1,965	3637	118.11	\$16.64*
AMD Athlon II X4 553	2,418	3351	NA	NA
AMD Athlon II X4 555	2,526	3278	NA	NA
AMD Athlon II X4 557	2,567	3253	NA	NA
AMD Athlon II X4 559	2,652	3197	NA	NA
AMD Athlon II X4 600e	1,795	3777	90.41	\$19.85*
AMD Athlon II X4 605e	1,964	3638	130.93	\$15.00*
AMD Athlon II X4 610e	1,959	3640	118.01	\$16.60*
AMD Athlon II X4 615e	2,018	3607	34.20	\$59.00*
AMD Athlon II X4 620	2,002	3618	40.85	\$49.01*
AMD Athlon II X4 620e	1,938	3660	NA	NA
AMD Athlon II X4 630	2,173	3509	72.48	\$29.98*
AMD Athlon II X4 631 Quad-Core	2,118	3540	172.07	\$12.31*
AMD Athlon II X4 635	2,250	3457	131.52	\$17.11*
AMD Athlon II X4 638 Quad-Core	2,260	3450	35.96	\$62.85*
AMD Athlon II X4 640	2,277	3440	33.48	\$68.02*
AMD Athlon II X4 6400e	1,795	3776	NA	NA
AMD Athlon II X4 641 Quad-Core	2,313	3416	196.32	\$11.78*
AMD Athlon II X4 645	2,378	3370	37.13	\$64.04*
AMD Athlon II X4 650	2,507	3287	15.05	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,433	3335	16.23	\$149.95*
AMD Athlon II X4 655	2,487	3300	NA	NA
AMD Athlon L110	211	5575	NA	NA
AMD Athlon LE-1600	412	5215	19.63	\$21.00*
AMD Athlon LE-1620	421	5197	23.40	\$18.00*
AMD Athlon LE-1630	422	5195	23.26	\$127.95*
AMD Athlon LE				NA

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Athlon MP 1700+	220	5567	NA	NA
AMD Athlon MP 2400+	284	5436	NA	NA
AMD Athlon MP 2800+	324	5366	NA	NA
AMD Athlon Neo MV-40	281	5440	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	5164	NA	NA
AMD Athlon Neo X2 Dual Core L325	556	5045	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	5082	NA	NA
AMD Athlon PRO 200GE	3,866	2673	NA	NA
AMD Athlon PRO 300GE	4,269	2559	NA	NA
AMD Athlon PRO 300U	4,080	2610	NA	NA
AMD Athlon PRO 3045B	2,770	3138	NA	NA
AMD Athlon QI-46	274	5457	NA	NA
AMD Athlon Silver 10	3,543	2785	NA	NA
AMD Athlon Silver 3050C	2,879	3085	NA	NA
AMD Athlon Silver 3050e	2,991	3039	NA	NA
AMD Athlon Silver 3050GE	4,545	2489	NA	NA
AMD Athlon Silver 3050U	2,951	3055	NA	NA
AMD Athlon Silver 7120e	3,837	2684	NA	NA
AMD Athlon Silver 7120U	3,019	3019	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	2468	NA	NA
AMD Athlon TF-20	265	5473	NA	NA
AMD Athlon TF-36	338	5328	NA	NA
AMD Athlon X2 215	996	4485	NA	NA
AMD Athlon X2 235e	1,097	4361	NA	NA
AMD Athlon X2 240	921	4570	NA	NA
AMD Athlon X2 240e	1,015	4463	NA	NA
AMD Athlon X2 250	855	4653	NA	NA
AMD Athlon X2 255	938	4552	NA	NA
AMD Athlon X2 280	1,327	4136	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,334	4130	14.05	\$94.97*
AMD Athlon X2 370K Dual Core	1,439	4044	NA	NA
AMD Athlon X2 440	866	4643	NA	NA
AMD Athlon X2 450	1,005	4407	NA	NA
AMD Athlon X2				NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Athlon X2 Dual Core BE-2300	570	5020	4.35	\$131.00*
AMD Athlon X2 Dual Core BE-2350	591	4987	5.92	\$99.95*
AMD Athlon X2 Dual Core BE-2400	674	4886	NA	NA
AMD Athlon X2 Dual Core BE-2450	708	4841	NA	NA
AMD Athlon X2 Dual Core L310	343	5319	NA	NA
AMD Athlon X2 Dual Core LS-5800	570	5019	NA	NA
AMD Athlon X3 425	1,516	3992	NA	NA
AMD Athlon X3 435	1,781	3787	18.65	\$95.49*
AMD Athlon X3 440	1,438	4045	16.35	\$87.99*
AMD Athlon X3 445	1,584	3929	NA	NA
AMD Athlon X3 455	1,783	3784	NA	NA
AMD Athlon X4 530	1,786	3780	NA	NA
AMD Athlon X4 605e	1,733	3819	NA	NA
AMD Athlon X4 620	1,810	3762	27.87	\$64.95*
AMD Athlon X4 635	2,001	3620	16.40	\$121.99*
AMD Athlon X4 640	2,115	3541	NA	NA
AMD Athlon X4 730	2,278	3439	NA	NA
AMD Athlon X4 740 Quad Core	2,646	3202	264.60	\$10.00*
AMD Athlon X4 750 Quad Core	2,751	3151	29.04	\$94.75*
AMD Athlon X4 750K Quad Core	2,907	3074	15.27	\$190.44*
AMD Athlon X4 760K Quad Core	2,977	3048	229.14	\$12.99*
AMD Athlon X4 830	3,018	3020	14.92	\$202.32*
AMD Athlon X4 840	3,332	2877	26.67	\$124.95*
AMD Athlon X4 845	3,757	2712	106.00	\$35.44*
AMD Athlon X4 850	2,756	3147	NA	NA
AMD Athlon X4 860K	3,419	2833	42.85	\$79.79
AMD Athlon X4 870K	3,452	2820	100.93	\$34.20*
AMD Athlon X4 880K	3,630	2763	38.37	\$94.61*
AMD Athlon X4 950	3,587	2772	122.60	\$29.26*
AMD Athlon X4 970	3,677	2744	NA	NA
AMD Athlon XP 1500	183	5643	NA	NA
AMD Athlon XP 1500+	167	5676	NA	NA
AMD Athlon XP 1600	171	5662	NA	NA
AMD Athlon XP				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Athlon XP 1800+	195	5604	3.83	\$50.95*
AMD Athlon XP 1900+	203	5591	4.44	\$45.80*
AMD Athlon XP 2000+	195	5605	3.31	\$58.99*
AMD Athlon XP 2100+	210	5576	3.30	\$63.75*
AMD Athlon XP 2200+	214	5573	2.52	\$84.95*
AMD Athlon XP 2300+	302	5405	NA	NA
AMD Athlon XP 2400+	234	5536	2.93	\$79.99*
AMD Athlon XP 2500+	231	5546	NA	NA
AMD Athlon XP 2600+	242	5518	10.52	\$23.03*
AMD Athlon XP 2700+	256	5490	3.02	\$84.79*
AMD Athlon XP 2800+	260	5483	NA	NA
AMD Athlon XP 2900+	276	5453	NA	NA
AMD Athlon XP 3000+	262	5480	3.29	\$79.70*
AMD Athlon XP 3100+	282	5438	NA	NA
AMD Athlon XP 3200+	281	5439	NA	NA
AMD Athlon XP 3400+	371	5284	NA	NA
AMD Athlon XP Pro3+	239	5527	NA	NA
AMD Athlon XP-M	352	5304	10.06	\$34.95*
AMD Athlon XP1600+	183	5644	NA	NA
AMD Athlon XP1900+	230	5548	NA	NA
AMD Athlon XP2100+	187	5634	NA	NA
AMD Athlon XP2200+	261	5482	NA	NA
AMD Athlon XP2400+	243	5514	NA	NA
AMD Athlon64 X2 Dual Core 4600+	803	4706	NA	NA
AMD BC-250	13,867	1307	NA	NA
AMD C-30	178	5658	NA	NA
AMD C-50	262	5481	NA	NA
AMD C-60	290	5426	NA	NA
AMD C-60 APU	316	5379	NA	NA
AMD C-70 APU	315	5385	NA	NA
AMD Custom APU 0932	9,421	1639	NA	NA
AMD E-240	195	5603	NA	NA
AMD E-300 AP' '	227	5522	NA	NA
AMD E-350				NA

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD E-350D APU	486	5133	NA	NA
AMD E-450 APU	439	5179	NA	NA
AMD E1 Micro-6200T APU	600	4975	NA	NA
AMD E1-1200 APU	380	5270	NA	NA
AMD E1-1500 APU	385	5260	NA	NA
AMD E1-2100 APU	407	5224	NA	NA
AMD E1-2200 APU	474	5143	NA	NA
AMD E1-2500 APU	593	4983	NA	NA
AMD E1-6010 APU	541	5058	NA	NA
AMD E1-6015 APU	584	5001	NA	NA
AMD E1-6050J APU	1,385	4088	NA	NA
AMD E1-7010 APU	613	4962	NA	NA
AMD E2-1800 APU	453	5167	NA	NA
AMD E2-2000 APU	496	5118	NA	NA
AMD E2-3000 APU	743	4790	NA	NA
AMD E2-3000M APU	668	4893	15.54	\$42.98*
AMD E2-3200 APU	971	4515	121.54	\$7.99*
AMD E2-3800 APU	1,136	4328	NA	NA
AMD E2-6110 APU	1,231	4226	NA	NA
AMD E2-7015	611	4966	NA	NA
AMD E2-7015 APU	654	4913	NA	NA
AMD E2-7110 APU	1,492	4006	NA	NA
AMD E2-9000	965	4523	NA	NA
AMD E2-9000e	883	4618	NA	NA
AMD E2-9010	1,090	4375	NA	NA
AMD E2-9030	983	4504	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,094	4366	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	4189	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,612	3903	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3897	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2830	NA	NA
AMD Embedded R-Series RX-421BD	3,000	3033	NA	NA
AMD Embedded R-Series RX-421MD	3,004	3017	NA	NA
AMD EPYC 3100				NA

 CPU Benchmarks 

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD EPYC 7343	43,644	304	52.46	\$832.01*
AMD EPYC 7351	23,226	763	111.66	\$208.00*
AMD EPYC 7351P	25,264	675	21.11	\$1,196.97*
AMD EPYC 7352	39,906	348	55.04	\$725.00*
AMD EPYC 7371	30,156	518	49.44	\$609.99*
AMD EPYC 73F3	46,103	277	19.78	\$2,331.10*
AMD EPYC 7401P	27,836	585	61.87	\$449.95*
AMD EPYC 7402	46,012	278	184.79	\$249.00*
AMD EPYC 7402P	43,648	303	40.04	\$1,090.00*
AMD EPYC 7413	50,641	239	36.83	\$1,375.00*
AMD EPYC 7443	56,743	199	25.43	\$2,230.99*
AMD EPYC 7443P	56,923	197	54.47	\$1,045.00*
AMD EPYC 7451	26,639	628	14.91	\$1,787.00*
AMD EPYC 7452	45,764	281	35.23	\$1,298.95*
AMD EPYC 7453	48,453	263	38.67	\$1,253.00*
AMD EPYC 7473X	59,280	170	NA	NA
AMD EPYC 74F3	60,666	160	25.29	\$2,398.95*
AMD EPYC 7501	24,925	692	18.80	\$1,325.96*
AMD EPYC 7502	52,427	224	63.55	\$825.00*
AMD EPYC 7502P	51,366	232	39.54	\$1,298.95*
AMD EPYC 7513	58,869	173	34.78	\$1,692.40*
AMD EPYC 7532	50,726	238	225.45	\$225.00*
AMD EPYC 7542	45,020	294	50.08	\$899.00*
AMD EPYC 7543	61,909	155	16.46	\$3,761.00*
AMD EPYC 7543P	66,590	128	13.05	\$5,104.00*
AMD EPYC 7551	25,844	657	158.66	\$162.89*
AMD EPYC 7551P	38,111	366	115.51	\$329.95*
AMD EPYC 7552	57,414	188	34.80	\$1,650.00*
AMD EPYC 7571	28,574	555	NA	NA
AMD EPYC 7573X	69,432	116	13.23	\$5,250.00*
AMD EPYC 75F3	64,505	139	19.58	\$3,294.45
AMD EPYC 7601	35,059	404	106.26	\$329.95*
AMD EPYC 7642	50,000	400	40.40	\$1,482.45*
AMD EPYC 7642				\$1,267.00*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD EPYC 7662	72,298	104	15.79	\$4,579.00*
AMD EPYC 7663	81,821	79	NA	NA
AMD EPYC 7702	68,811	118	26.77	\$2,570.04*
AMD EPYC 7702P	63,021	146	40.66	\$1,550.00*
AMD EPYC 7713	83,018	74	49.83	\$1,665.95
AMD EPYC 7713P	81,542	82	33.37	\$2,443.73*
AMD EPYC 7742	69,448	115	113.11	\$613.98*
AMD EPYC 7763	84,440	69	55.78	\$1,513.74*
AMD EPYC 7773X	91,340	57	58.44	\$1,563.00*
AMD EPYC 7A23	81,296	83	NA	NA
AMD EPYC 7B12	66,044	132	NA	NA
AMD EPYC 7B13	80,079	85	NA	NA
AMD EPYC 7C13	76,241	93	NA	NA
AMD EPYC 7D12	42,285	314	NA	NA
AMD EPYC 7F32	23,253	761	129.22	\$179.95*
AMD EPYC 7F52	41,202	326	21.74	\$1,895.30*
AMD EPYC 7F72	52,840	221	56.31	\$938.40*
AMD EPYC 7H12	69,633	114	47.21	\$1,475.00*
AMD EPYC 7J13	84,786	66	NA	NA
AMD EPYC 7K23	81,183	84	NA	NA
AMD EPYC 7K62	59,533	169	NA	NA
AMD EPYC 7R12	48,934	258	NA	NA
AMD EPYC 7R13	79,046	90	NA	NA
AMD EPYC 7R32	63,969	144	NA	NA
AMD EPYC 7R43	83,535	73	NA	NA
AMD EPYC 7T83	81,757	81	NA	NA
AMD EPYC 7V12	70,622	111	NA	NA
AMD EPYC 7V13	81,764	80	NA	NA
AMD EPYC 7V73X	79,738	86	26.58	\$2,999.95*
AMD EPYC 8024P	20,433	916	26.22	\$779.27*
AMD EPYC 8124P	36,079	392	NA	NA
AMD EPYC 8224P	45,421	290	43.33	\$1,048.25*
AMD EPYC 8324P	57,107	100	45.07	\$3,598.95*
AMD EPYC 832				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD EPYC 8534P	71,900	108	11.42	\$6,295.95*
AMD EPYC 9015	30,505	502	57.89	\$527.00*
AMD EPYC 9115	48,936	257	67.40	\$726.00*
AMD EPYC 9124	43,308	306	42.67	\$1,015.00*
AMD EPYC 9135	57,808	183	47.62	\$1,214.00*
AMD EPYC 9174F	53,525	216	23.53	\$2,275.00*
AMD EPYC 9175F	66,796	126	15.69	\$4,256.00*
AMD EPYC 9184X	48,058	268	12.82	\$3,750.00*
AMD EPYC 9224	48,967	255	27.36	\$1,790.00*
AMD EPYC 9254	63,540	145	31.85	\$1,995.00*
AMD EPYC 9255	75,809	95	NA	NA
AMD EPYC 9274F	73,982	101	29.71	\$2,490.00*
AMD EPYC 9275F	84,620	67	24.61	\$3,439.00*
AMD EPYC 9334	65,568	135	27.90	\$2,350.00*
AMD EPYC 9335	65,811	134	20.71	\$3,178.00*
AMD EPYC 9354	73,892	102	26.87	\$2,750.00*
AMD EPYC 9354P	74,793	99	32.80	\$2,280.00*
AMD EPYC 9355P	97,235	48	32.43	\$2,998.00*
AMD EPYC 9374F	82,009	78	15.03	\$5,455.00*
AMD EPYC 9375F	95,768	49	18.05	\$5,306.00*
AMD EPYC 9384X	72,121	106	13.04	\$5,529.00*
AMD EPYC 9454	87,961	63	27.07	\$3,250.00*
AMD EPYC 9454P	94,708	52	27.45	\$3,450.00*
AMD EPYC 9455 Emb	111,385	34	NA	NA
AMD EPYC 9455P	116,925	28	24.26	\$4,819.00*
AMD EPYC 9474F	102,255	41	16.48	\$6,203.66*
AMD EPYC 9475F	122,476	21	16.13	\$7,592.00*
AMD EPYC 9534	89,492	61	24.52	\$3,649.95*
AMD EPYC 9535	114,528	32	15.40	\$7,439.00*
AMD EPYC 9554	103,544	39	37.05	\$2,795.00*
AMD EPYC 9554P	104,920	38	23.06	\$4,550.00*
AMD EPYC 9555 Emb	133,832	16	NA	NA
AMD EPYC 9555P	135,000	12	17.00	\$7,983.00*
AMD EPYC 9564				\$10,486.00*

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD EPYC 9634	107,944	35	27.33	\$3,949.99*
AMD EPYC 9654	119,235	24	23.62	\$5,048.95*
AMD EPYC 9654P	116,324	30	21.76	\$5,345.00*
AMD EPYC 9655	156,110	7	13.17	\$11,852.00*
AMD EPYC 9655P	160,490	5	14.85	\$10,811.00*
AMD EPYC 9684X	122,017	22	15.74	\$7,750.00*
AMD EPYC 9734	102,286	40	15.50	\$6,598.00*
AMD EPYC 9745	130,698	18	10.76	\$12,141.00*
AMD EPYC 9754	98,450	47	19.89	\$4,949.95*
AMD EPYC 9754 Emb	115,016	31	NA	NA
AMD EPYC 9755	166,328	2	12.81	\$12,984.00*
AMD EPYC 9845	152,985	9	11.28	\$13,564.00*
AMD EPYC 9965	160,542	4	10.84	\$14,813.00*
AMD EPYC 9B14	119,505	23	NA	NA
AMD EPYC 9B45	158,790	6	11.71	\$13,564.00*
AMD EPYC 9D25	114,275	33	NA	NA
AMD EPYC 9J14	124,637	20	NA	NA
AMD EPYC 9R14	116,475	29	NA	NA
AMD EPYC 9R45	6,940	1967	NA	NA
AMD EPYC 9V74	117,606	26	NA	NA
AMD EPYC Embedded 7292P	30,542	501	NA	NA
AMD EPYC Embedded 8224P	48,869	260	NA	NA
AMD EPYC Embedded 9654P	116,927	27	NA	NA
AMD EPYC Embedded 9755	164,010	3	NA	NA
AMD FirePro A320 APU	2,153	3521	NA	NA
AMD FX-4100 Quad-Core	2,629	3209	138.44	\$18.99*
AMD FX-4130 Quad-Core	2,726	3158	52.40	\$52.02*
AMD FX-4150 Quad-Core	3,327	2879	NA	NA
AMD FX-4170 Quad-Core	3,124	2966	136.11	\$22.95*
AMD FX-4200 Quad-Core	3,119	2969	52.03	\$59.95*
AMD FX-4300 Quad-Core	2,994	3038	61.11	\$49.00*
AMD FX-4320	3,172	2946	NA	NA
AMD FX-4330	3,440	2857	4.00	\$733.50*
AMD FX-4350 (\$92.02*

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD FX-6120 Six-Core	3,868	2672	71.58	\$54.04*
AMD FX-6130 Six-Core	4,353	2538	NA	NA
AMD FX-6200 Six-Core	4,108	2597	14.67	\$279.95*
AMD FX-6300 Six-Core	4,228	2568	28.19	\$149.99*
AMD FX-6330 Six-Core	4,433	2516	NA	NA
AMD FX-6350 Six-Core	4,658	2462	56.79	\$82.02*
AMD FX-670K Quad-Core	2,980	3046	NA	NA
AMD FX-7500 APU	1,932	3666	NA	NA
AMD FX-7600P	2,557	3257	NA	NA
AMD FX-7600P APU	2,856	3100	NA	NA
AMD FX-770K Quad-Core	3,169	2948	NA	NA
AMD FX-8100 Eight-Core	4,095	2606	41.78	\$98.02*
AMD FX-8120 Eight-Core	4,633	2467	59.39	\$78.02*
AMD FX-8140 Eight-Core	4,860	2421	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,318	2322	78.19	\$68.02*
AMD FX-8300 Eight-Core	5,330	2317	50.25	\$106.06*
AMD FX-8310 Eight-Core	5,078	2380	30.95	\$164.04*
AMD FX-8320 Eight-Core	5,474	2285	53.66	\$102.02*
AMD FX-8320E Eight-Core	5,127	2369	35.59	\$144.04*
AMD FX-8350 Eight-Core	6,089	2138	30.45	\$199.99*
AMD FX-8370 Eight-Core	6,189	2116	24.56	\$252.02*
AMD FX-8370E Eight-Core	5,352	2310	25.24	\$212.02*
AMD FX-870K Quad Core	3,237	2916	NA	NA
AMD FX-8800P	2,818	3113	NA	NA
AMD FX-9370 Eight-Core	6,369	2077	30.04	\$212.02*
AMD FX-9590 Eight-Core	6,817	1991	23.30	\$292.58*
AMD FX-9800P	2,485	3301	NA	NA
AMD FX-9830P	3,306	2886	NA	NA
AMD FX-B4150 Quad-Core	3,369	2863	37.57	\$89.68*
AMD G-T40E	289	5427	NA	NA
AMD G-T40N	298	5412	NA	NA
AMD G-T40R	120	5763	NA	NA
AMD G-T44R	440	5700	NA	NA
AMD G-T48E				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD G-T56E	442	5177	NA	NA
AMD G-T56N	484	5137	NA	NA
AMD Geode NX	172	5667	NA	NA
AMD Geode NX 1750	189	5621	NA	NA
AMD Geode NX 2400+	400	5235	NA	NA
AMD GX-210JA SOC	248	5506	NA	NA
AMD GX-212JC SOC	636	4934	NA	NA
AMD GX-217GA SOC	793	4722	NA	NA
AMD GX-218GL SOC	754	4776	NA	NA
AMD GX-222GC SOC	1,044	4433	NA	NA
AMD GX-412HC	1,095	4365	NA	NA
AMD GX-412TC SOC	650	4921	NA	NA
AMD GX-415GA SOC	1,407	4078	NA	NA
AMD GX-416RA SOC	1,604	3909	NA	NA
AMD GX-420CA SOC	1,785	3781	NA	NA
AMD GX-420MC SOC	1,796	3773	NA	NA
AMD GX-424CC SOC	1,819	3754	NA	NA
AMD K7	262	5477	NA	NA
AMD Opteron 1210	573	5015	7.64	\$75.00*
AMD Opteron 1210 HE	602	4971	NA	NA
AMD Opteron 1212	593	4985	2.04	\$290.00*
AMD Opteron 1212 HE	791	4724	NA	NA
AMD Opteron 1214	763	4762	8.46	\$90.18*
AMD Opteron 1214 HE	806	4701	NA	NA
AMD Opteron 1216	781	4744	14.23	\$54.85*
AMD Opteron 1216 HE	727	4817	NA	NA
AMD Opteron 1218	910	4584	NA	NA
AMD Opteron 1218 HE	937	4553	NA	NA
AMD Opteron 1220	1,036	4440	NA	NA
AMD Opteron 1222	1,089	4376	NA	NA
AMD Opteron 1352	1,547	3966	11.38	\$135.99*
AMD Opteron 1354	1,635	3891	6.87	\$238.01*
AMD Opteron 1355	1,700	3800	10.00	\$89.99*
AMD Opteron 1				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Opteron 1389	2,079	3565	NA	NA
AMD Opteron 140	258	5487	1.84	\$139.95*
AMD Opteron 142	278	5448	NA	NA
AMD Opteron 144	316	5378	10.55	\$29.95*
AMD Opteron 146	346	5313	1.45	\$237.99*
AMD Opteron 148	392	5246	NA	NA
AMD Opteron 150	393	5244	1.11	\$352.94*
AMD Opteron 152	428	5188	NA	NA
AMD Opteron 154	457	5163	NA	NA
AMD Opteron 165	531	5080	0.61	\$868.54*
AMD Opteron 170	648	4923	NA	NA
AMD Opteron 175	682	4872	NA	NA
AMD Opteron 180	746	4788	3.93	\$189.95*
AMD Opteron 185	695	4856	NA	NA
AMD Opteron 2212	826	4685	5.51	\$149.95*
AMD Opteron 2214	883	4617	1.85	\$478.11*
AMD Opteron 2214 HE	920	4571	NA	NA
AMD Opteron 2216	987	4500	2.81	\$350.60*
AMD Opteron 2218	1,036	4439	1.99	\$519.86*
AMD Opteron 2220	1,106	4353	0.85	\$1,297.83*
AMD Opteron 2220 SE	909	4587	36.35	\$25.00*
AMD Opteron 2222	1,198	4255	63.08	\$19.00*
AMD Opteron 2224 SE	1,248	4212	NA	NA
AMD Opteron 2350	1,737	3817	5.11	\$339.97*
AMD Opteron 2354	1,509	3998	5.29	\$285.19*
AMD Opteron 2356	1,829	3746	25.41	\$71.95*
AMD Opteron 2373 EE	1,744	3812	NA	NA
AMD Opteron 2374 HE	1,730	3821	31.46	\$55.00*
AMD Opteron 2376	1,338	4124	52.86	\$25.32*
AMD Opteron 2378	1,864	3715	128.65	\$14.49*
AMD Opteron 2380	1,548	3962	5.82	\$266.01*
AMD Opteron 2384	2,074	3567	1.78	\$1,166.00*
AMD Opteron 2386 SE	2,074	3568	NA	NA
AMD Opteron 2				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Opteron 2427	1,995	3624	36.28	\$55.00*
AMD Opteron 2431	2,894	3079	115.82	\$24.99*
AMD Opteron 2435	3,061	3004	279.52	\$10.95*
AMD Opteron 246	411	5217	4.15	\$98.95*
AMD Opteron 248	310	5394	7.76	\$39.95*
AMD Opteron 250	422	5196	1.95	\$216.83*
AMD Opteron 252	494	5121	4.49	\$109.95*
AMD Opteron 254	451	5168	NA	NA
AMD Opteron 256	626	4942	32.96	\$19.00*
AMD Opteron 265	626	4943	5.70	\$109.95*
AMD Opteron 270	736	4803	2.72	\$270.75*
AMD Opteron 275	839	4673	5.60	\$149.95*
AMD Opteron 280	765	4759	2.89	\$264.85*
AMD Opteron 285	956	4533	38.30	\$24.95*
AMD Opteron 290	952	4539	7.05	\$135.00*
AMD Opteron 3250 HE	2,061	3575	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	3437	NA	NA
AMD Opteron 3280	3,783	2703	52.53	\$72.02*
AMD Opteron 3320 EE	1,918	3671	3.75	\$512.00*
AMD Opteron 3350 HE	2,699	3170	7.54	\$358.00*
AMD Opteron 3365	4,125	2591	NA	NA
AMD Opteron 3380	4,358	2536	5.39	\$809.00*
AMD Opteron 4122	1,913	3678	7.65	\$249.95*
AMD Opteron 4130	2,342	3396	12.33	\$189.95*
AMD Opteron 4162 EE	2,058	3577	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	3369	7.22	\$329.95*
AMD Opteron 4174 HE	2,986	3042	NA	NA
AMD Opteron 4184	2,872	3089	8.70	\$329.95*
AMD Opteron 4226	3,400	2842	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	2205	75.05	\$76.96*
AMD Opteron 4280	4,504	2496	17.25	\$261.08*
AMD Opteron 4284	4,665	2454	103.79	\$44.95*
AMD Opteron 4320 HE	3,044	3057	7.05	\$554.92*
AMD Opteron 4				\$129.95*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Opteron 4376 HE	4,318	2545	6.87	\$628.72*
AMD Opteron 4386	3,273	2902	7.12	\$459.94*
AMD Opteron 6128	2,826	3108	10.47	\$269.95*
AMD Opteron 6128 HE	2,932	3066	NA	NA
AMD Opteron 6134	1,910	3682	21.31	\$89.63*
AMD Opteron 6136	3,381	2853	9.69	\$349.00*
AMD Opteron 6164 HE	3,478	2808	NA	NA
AMD Opteron 6172	2,615	3225	13.76	\$189.95*
AMD Opteron 6174	3,697	2735	32.72	\$113.01*
AMD Opteron 6176 SE	3,564	2778	14.26	\$249.89*
AMD Opteron 6212	3,973	2638	8.16	\$487.00*
AMD Opteron 6220	4,753	2440	5.46	\$870.00*
AMD Opteron 6234	4,072	2613	9.03	\$450.99*
AMD Opteron 6238	5,625	2238	12.79	\$439.96*
AMD Opteron 6272	5,240	2341	6.10	\$859.20*
AMD Opteron 6274	5,643	2233	6.09	\$926.00*
AMD Opteron 6276	6,348	2087	15.99	\$396.99*
AMD Opteron 6281	7,279	1902	NA	NA
AMD Opteron 6282 SE	6,385	2072	8.29	\$770.11*
AMD Opteron 6287 SE	6,925	1973	NA	NA
AMD Opteron 6328	5,306	2324	5.58	\$951.30*
AMD Opteron 6344	6,069	2142	123.85	\$49.00*
AMD Opteron 6348	7,850	1813	7.14	\$1,100.11*
AMD Opteron 6366 HE	5,613	2241	7.28	\$770.73*
AMD Opteron 6376	5,572	2257	2.91	\$1,913.00*
AMD Opteron 6378	5,889	2179	15.14	\$389.00*
AMD Opteron 6380	6,687	2019	18.08	\$369.96*
AMD Opteron 6386 SE	8,291	1754	9.42	\$880.11*
AMD Opteron 8354	1,664	3868	25.60	\$65.00*
AMD Opteron 8439 SE	2,479	3303	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	3681	NA	NA
AMD Opteron X3216 APU	1,498	4002	NA	NA
AMD Opteron X3410 APU	2,764	3442	NA	NA
AMD Opteron X				NA

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Phenom 7950 Quad-Core	1,842	3737	NA	NA
AMD Phenom 8250 Triple-Core	1,114	4347	NA	NA
AMD Phenom 8250e Triple-Core	1,084	4381	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,164	4295	NA	NA
AMD Phenom 8450 Triple-Core	1,221	4235	8.31	\$147.00*
AMD Phenom 8450e Triple-Core	1,206	4249	NA	NA
AMD Phenom 8600 Triple-Core	1,267	4195	23.91	\$52.99*
AMD Phenom 8600B Triple-Core	1,464	4021	97.94	\$14.95*
AMD Phenom 8650 Triple-Core	1,218	4238	48.63	\$25.05*
AMD Phenom 8750 Triple-Core	1,445	4038	NA	NA
AMD Phenom 8750B Triple-Core	1,188	4272	NA	NA
AMD Phenom 8850 Triple-Core	1,142	4318	NA	NA
AMD Phenom 8850B Triple-Core	1,281	4176	NA	NA
AMD Phenom 9100e Quad-Core	1,353	4113	38.71	\$34.95*
AMD Phenom 9150e Quad-Core	1,427	4058	5.77	\$247.50*
AMD Phenom 9350e Quad-Core	1,659	3870	0.49	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	4028	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,564	3945	52.14	\$29.99*
AMD Phenom 9550 Quad-Core	1,676	3854	72.54	\$23.10*
AMD Phenom 9600 Quad-Core	1,607	3906	40.19	\$39.99*
AMD Phenom 9600B Quad-Core	1,842	3736	46.11	\$39.95*
AMD Phenom 9650 Quad-Core	1,778	3788	44.46	\$39.99*
AMD Phenom 9750 Quad-Core	1,846	3730	38.44	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	3988	NA	NA
AMD Phenom 9850 Quad-Core	1,712	3832	13.17	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	3652	NA	NA
AMD Phenom 9950 Quad-Core	1,861	3719	9.31	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	3913	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	3840	NA	NA
AMD Phenom FX-7750 Quad-Core	2,227	3475	NA	NA
AMD Phenom II 42 TWKR Black Edition	2,046	3584	NA	NA
AMD Phenom II N620 Dual-Core	992	4490	33.08	\$29.99*
AMD Phenom II N640 Dual-Core	1,164	4224	24.40	\$54.95*
AMD Phenom II				\$89.00*


[CPU Benchmarks](#)


 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Phenom II N830 Triple-Core	1,248	4213	NA	NA
AMD Phenom II N850 Triple-Core	1,318	4148	52.73	\$25.00*
AMD Phenom II N870 Triple-Core	1,324	4141	NA	NA
AMD Phenom II N930 Quad-Core	1,580	3932	12.16	\$129.95*
AMD Phenom II N950 Quad-Core	1,616	3901	14.35	\$112.60*
AMD Phenom II N970 Quad-Core	1,728	3823	11.52	\$149.99*
AMD Phenom II P650 Dual-Core	1,018	4461	29.09	\$35.00*
AMD Phenom II P820 Triple-Core	1,125	4332	NA	NA
AMD Phenom II P840 Triple-Core	1,079	4391	NA	NA
AMD Phenom II P860 Triple-Core	1,250	4211	NA	NA
AMD Phenom II P920 Quad-Core	1,006	4478	15.48	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	4146	NA	NA
AMD Phenom II P960 Quad-Core	1,424	4064	41.88	\$34.01*
AMD Phenom II X2 511	1,265	4197	NA	NA
AMD Phenom II X2 521	1,349	4117	NA	NA
AMD Phenom II X2 545	1,236	4224	28.09	\$43.98*
AMD Phenom II X2 550	1,194	4264	28.88	\$41.35*
AMD Phenom II X2 555	1,312	4152	100.69	\$13.03*
AMD Phenom II X2 560	1,381	4093	77.96	\$17.72*
AMD Phenom II X2 565	1,453	4031	8.60	\$168.87*
AMD Phenom II X2 570	1,437	4048	NA	NA
AMD Phenom II X2 B53	1,137	4326	NA	NA
AMD Phenom II X2 B55	1,217	4240	32.06	\$37.95*
AMD Phenom II X2 B57	1,260	4202	NA	NA
AMD Phenom II X2 B59	1,407	4077	29.31	\$48.02*
AMD Phenom II X3 700e	1,451	4034	NA	NA
AMD Phenom II X3 705e	1,519	3990	9.97	\$152.34*
AMD Phenom II X3 710	1,601	3910	9.48	\$169.00*
AMD Phenom II X3 715	1,553	3956	18.28	\$84.99*
AMD Phenom II X3 720	1,600	3912	24.83	\$64.45*
AMD Phenom II X3 740	1,424	4065	16.00	\$88.99*
AMD Phenom II X3 B73	1,671	3860	22.28	\$75.00*
AMD Phenom II X3 B75	1,600	3700	20.00	\$49.95*
AMD Phenom I				\$22.29*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Phenom II X4 810	2,036	3591	9.56	\$213.00*
AMD Phenom II X4 820	2,125	3538	44.25	\$48.02*
AMD Phenom II X4 830	2,104	3548	110.68	\$19.01*
AMD Phenom II X4 840	2,456	3319	81.87	\$30.00*
AMD Phenom II X4 840T	2,367	3380	40.80	\$58.02*
AMD Phenom II X4 850	2,462	3312	37.88	\$64.99*
AMD Phenom II X4 8700e	1,394	4083	NA	NA
AMD Phenom II X4 900e	1,727	3825	NA	NA
AMD Phenom II X4 905e	2,014	3610	37.30	\$53.99*
AMD Phenom II X4 910	1,840	3739	18.40	\$100.00*
AMD Phenom II X4 910e	2,144	3525	30.68	\$69.90*
AMD Phenom II X4 920	2,216	3480	79.45	\$27.89*
AMD Phenom II X4 925	2,264	3447	109.04	\$20.76*
AMD Phenom II X4 940	2,366	3382	11.17	\$211.77*
AMD Phenom II X4 945	2,421	3347	54.98	\$44.04*
AMD Phenom II X4 955	2,554	3260	43.27	\$59.01*
AMD Phenom II X4 960T	2,353	3387	45.24	\$52.02*
AMD Phenom II X4 965	2,662	3192	41.58	\$64.02*
AMD Phenom II X4 970	2,785	3124	64.93	\$42.89*
AMD Phenom II X4 973	2,204	3487	NA	NA
AMD Phenom II X4 975	2,638	3203	37.71	\$69.95*
AMD Phenom II X4 977	2,377	3371	NA	NA
AMD Phenom II X4 980	2,880	3084	22.16	\$130.00*
AMD Phenom II X4 B05e	1,906	3689	NA	NA
AMD Phenom II X4 B15e	1,825	3750	NA	NA
AMD Phenom II X4 B25	2,108	3546	NA	NA
AMD Phenom II X4 B35	2,417	3352	NA	NA
AMD Phenom II X4 B40	2,341	3398	NA	NA
AMD Phenom II X4 B45	2,327	3406	NA	NA
AMD Phenom II X4 B50	2,466	3308	NA	NA
AMD Phenom II X4 B55	2,594	3235	NA	NA
AMD Phenom II X4 B60	2,627	3213	NA	NA
AMD Phenom II X4 B65	2,600	3175	NA	NA
AMD Phenom I				NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Phenom II X4 B95	2,427	3340	41.84	\$58.02*
AMD Phenom II X4 B97	2,562	3255	32.04	\$79.95*
AMD Phenom II X4 B99	2,536	3273	NA	NA
AMD Phenom II X6 1035T	3,016	3021	27.93	\$108.00*
AMD Phenom II X6 1045T	3,223	2923	67.15	\$47.99*
AMD Phenom II X6 1055T	3,388	2851	16.94	\$199.99*
AMD Phenom II X6 1065T	3,423	2832	51.57	\$66.37*
AMD Phenom II X6 1075T	3,516	2797	54.06	\$65.04*
AMD Phenom II X6 1090T	3,811	2693	13.61	\$279.99*
AMD Phenom II X6 1100T	3,941	2647	17.60	\$223.99*
AMD Phenom II X6 1405T	3,371	2860	NA	NA
AMD Phenom II X620 Dual-Core	1,262	4200	NA	NA
AMD Phenom II X640 Dual-Core	1,165	4294	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3863	NA	NA
AMD Phenom II X940 Quad-Core	1,797	3771	NA	NA
AMD Phenom Ultra X4 24500	2,501	3290	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1,031	4444	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3943	NA	NA
AMD Phenom X2 Dual-Core GE-5560	1,271	4188	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3826	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	4471	NA	NA
AMD Phenom X2 Dual-Core GP-5000	692	4862	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	4616	NA	NA
AMD Phenom X3 8550	1,151	4310	41.08	\$28.02*
AMD Phenom X4 Quad-Core GP-9500	1,297	4165	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	4231	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3883	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3783	NA	NA
AMD Phenom X4 Quad-Core GP-9830	1,672	3858	NA	NA
AMD Phenom X4 Quad-Core GP-9930	1,656	3873	NA	NA
AMD Phenom X4 Quad-Core GS-5560	710	4835	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	4413	NA	NA
AMD PRO A10-8700	2,400	3544	NA	NA
AMD PRO A10-				NA

🏠 CPU Benchmarks ▼

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD PRO A10-8770	3,550	2783	NA	NA
AMD PRO A10-8770E	2,997	3034	NA	NA
AMD PRO A10-8850B	3,752	2713	NA	NA
AMD PRO A10-9700	3,607	2770	21.34	\$169.00*
AMD PRO A10-9700B	2,530	3277	NA	NA
AMD PRO A10-9700E	3,061	3001	22.02	\$139.00*
AMD PRO A12-8800B	2,584	3241	NA	NA
AMD PRO A12-8830B	2,626	3214	NA	NA
AMD PRO A12-8870	3,812	2692	NA	NA
AMD PRO A12-8870E	3,007	3027	NA	NA
AMD PRO A12-9800	3,751	2714	22.20	\$169.00*
AMD PRO A12-9800B	2,705	3167	NA	NA
AMD PRO A12-9800E	3,128	2963	18.51	\$169.00*
AMD PRO A4-3350B APU	1,764	3800	NA	NA
AMD PRO A4-4350B	1,073	4402	NA	NA
AMD PRO A4-8350B	1,690	3846	58.30	\$28.99*
AMD PRO A6-7350B	1,299	4164	NA	NA
AMD PRO A6-8500B	1,592	3924	NA	NA
AMD PRO A6-8530B	1,246	4215	NA	NA
AMD PRO A6-8550B	1,882	3704	NA	NA
AMD PRO A6-8570	1,918	3670	NA	NA
AMD PRO A6-8570E	1,571	3938	NA	NA
AMD PRO A6-9500	1,873	3710	25.32	\$74.00*
AMD PRO A6-9500B	1,363	4104	NA	NA
AMD PRO A6-9500E	1,689	3847	22.83	\$74.00*
AMD PRO A8-8600B	2,203	3490	NA	NA
AMD PRO A8-8650B	3,227	2921	NA	NA
AMD PRO A8-8670E	3,232	2920	NA	NA
AMD PRO A8-9600	3,318	2880	27.89	\$119.00*
AMD PRO A8-9600B	2,209	3484	NA	NA
AMD QC-4000	1,155	4306	NA	NA
AMD R-260H APU	954	4537	NA	NA
AMD R-272F APU	1,015	4211	NA	NA
AMD R-460L AI				NA

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD RX-225FB	892	4606	NA	NA
AMD RX-425BB	2,637	3205	NA	NA
AMD RX-427BB	2,662	3193	NA	NA
AMD Ryzen 3 1200	6,260	2103	34.13	\$183.39
AMD Ryzen 3 1300X	6,930	1969	111.30	\$62.26*
AMD Ryzen 3 210	13,524	1334	NA	NA
AMD Ryzen 3 2200G	6,734	2007	67.35	\$99.99*
AMD Ryzen 3 2200GE	5,980	2164	NA	NA
AMD Ryzen 3 2200U	3,651	2754	NA	NA
AMD Ryzen 3 2300U	5,483	2279	NA	NA
AMD Ryzen 3 2300X	7,566	1855	42.48	\$178.09*
AMD Ryzen 3 3100	11,524	1474	115.25	\$99.99*
AMD Ryzen 3 3200G	6,992	1959	108.59	\$64.39*
AMD Ryzen 3 3200GE	7,146	1929	NA	NA
AMD Ryzen 3 3200U	3,725	2727	NA	NA
AMD Ryzen 3 3250C	3,153	2956	NA	NA
AMD Ryzen 3 3250U	3,703	2732	NA	NA
AMD Ryzen 3 3300U	5,694	2225	NA	NA
AMD Ryzen 3 3300X	12,586	1400	104.88	\$120.00*
AMD Ryzen 3 3350U	5,732	2215	NA	NA
AMD Ryzen 3 3500U	5,946	2171	NA	NA
AMD Ryzen 3 4100	11,047	1507	24.97	\$442.39
AMD Ryzen 3 4300G	9,988	1584	60.78	\$164.33*
AMD Ryzen 3 4300GE	11,207	1498	NA	NA
AMD Ryzen 3 4300U	7,338	1893	NA	NA
AMD Ryzen 3 5300G	13,036	1369	153.38	\$84.99*
AMD Ryzen 3 5300GE	12,810	1383	NA	NA
AMD Ryzen 3 5300U	9,377	1646	NA	NA
AMD Ryzen 3 5400U	11,013	1510	NA	NA
AMD Ryzen 3 5425U	11,298	1492	NA	NA
AMD Ryzen 3 7320C	8,193	1772	NA	NA
AMD Ryzen 3 7320U	8,567	1726	NA	NA
AMD Ryzen 3 7300U	10,405	1554	NA	NA
AMD Ryzen 3 7				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Ryzen 3 8300G	14,045	1290	NA	NA
AMD Ryzen 3 8300GE	13,568	1330	NA	NA
AMD Ryzen 3 8440U	11,957	1437	NA	NA
AMD Ryzen 3 PRO 1200	5,257	2337	NA	NA
AMD Ryzen 3 PRO 1300	7,111	1936	NA	NA
AMD Ryzen 3 PRO 210	12,155	1425	NA	NA
AMD Ryzen 3 PRO 2100GE	4,064	2615	NA	NA
AMD Ryzen 3 PRO 2200G	6,629	2026	NA	NA
AMD Ryzen 3 PRO 2200GE	5,993	2162	NA	NA
AMD Ryzen 3 PRO 2300U	5,636	2235	NA	NA
AMD Ryzen 3 PRO 3200G	6,518	2048	NA	NA
AMD Ryzen 3 PRO 3200GE	6,790	1996	NA	NA
AMD Ryzen 3 PRO 3300U	5,770	2206	NA	NA
AMD Ryzen 3 PRO 4200G	10,831	1527	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	1520	NA	NA
AMD Ryzen 3 PRO 4350G	10,950	1516	NA	NA
AMD Ryzen 3 PRO 4350GE	10,941	1519	NA	NA
AMD Ryzen 3 PRO 4355GE	10,693	1536	NA	NA
AMD Ryzen 3 PRO 4450U	9,419	1640	NA	NA
AMD Ryzen 3 PRO 5350G	13,781	1314	NA	NA
AMD Ryzen 3 PRO 5350GE	12,626	1398	NA	NA
AMD Ryzen 3 PRO 5355G	14,033	1294	NA	NA
AMD Ryzen 3 PRO 5355GE	12,761	1389	NA	NA
AMD Ryzen 3 PRO 5450U	10,790	1531	NA	NA
AMD Ryzen 3 PRO 5475U	11,244	1497	NA	NA
AMD Ryzen 3 PRO 7330U	12,326	1418	NA	NA
AMD Ryzen 3 PRO 7335U	12,148	1426	NA	NA
AMD Ryzen 3 PRO 8300G	14,540	1250	34.37	\$423.00*
AMD Ryzen 3 PRO 8300GE	14,491	1252	NA	NA
AMD Ryzen 5 1400	7,735	1831	85.01	\$90.99*
AMD Ryzen 5 1500X	9,073	1683	75.62	\$119.99*
AMD Ryzen 5 1600	12,258	1420	156.27	\$78.44*
AMD Ryzen 5 1600X	12,210	1422	155.77	\$97.99*
AMD Ryzen 5 2				NA

🏠 CPU Benchmarks ▼

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Ryzen 5 240	22,937	772	NA	NA
AMD Ryzen 5 2400G	8,734	1708	125.41	\$69.64
AMD Ryzen 5 2400GE	7,201	1919	NA	NA
AMD Ryzen 5 2500U	6,489	2058	NA	NA
AMD Ryzen 5 2500X	9,367	1649	NA	NA
AMD Ryzen 5 2600	13,139	1360	131.40	\$99.99*
AMD Ryzen 5 2600E	12,346	1415	NA	NA
AMD Ryzen 5 2600H	8,002	1800	NA	NA
AMD Ryzen 5 2600X	13,872	1306	55.49	\$250.00*
AMD Ryzen 5 3350G	8,924	1697	NA	NA
AMD Ryzen 5 3350GE	9,049	1687	NA	NA
AMD Ryzen 5 3400G	9,197	1670	65.70	\$139.99
AMD Ryzen 5 3400GE	8,811	1706	24.79	\$355.40*
AMD Ryzen 5 3450U	6,547	2040	NA	NA
AMD Ryzen 5 3500	12,776	1386	165.94	\$76.99*
AMD Ryzen 5 3500C	5,861	2183	NA	NA
AMD Ryzen 5 3500U	6,825	1987	NA	NA
AMD Ryzen 5 3500X	13,164	1356	193.61	\$67.99
AMD Ryzen 5 3550H	7,676	1839	NA	NA
AMD Ryzen 5 3550U	7,681	1838	NA	NA
AMD Ryzen 5 3580U	7,154	1927	NA	NA
AMD Ryzen 5 3580U with Radeon Vega Mobile Gfx	8,491	1738	NA	NA
AMD Ryzen 5 3600	17,677	1077	117.86	\$149.99
AMD Ryzen 5 3600X	18,131	1045	240.98	\$75.24
AMD Ryzen 5 3600XT	18,538	1013	115.87	\$159.99*
AMD Ryzen 5 40	10,081	1577	NA	NA
AMD Ryzen 5 4400G	17,160	1107	NA	NA
AMD Ryzen 5 4500	16,000	1172	36.99	\$432.61
AMD Ryzen 5 4500U	10,687	1537	NA	NA
AMD Ryzen 5 4600G	15,983	1173	82.77	\$193.10
AMD Ryzen 5 4600GE	15,947	1175	NA	NA
AMD Ryzen 5 4600H	14,162	1278	NA	NA
AMD Ryzen 5 4600H	14,074	1286	NA	NA
AMD Ryzen 5 4				NA

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Ryzen 5 5500GT	19,003	989	125.44	\$151.49*
AMD Ryzen 5 5500H	11,373	1483	NA	NA
AMD Ryzen 5 5500U	12,696	1393	NA	NA
AMD Ryzen 5 5500X3D	20,330	919	NA	NA
AMD Ryzen 5 5560U	15,202	1212	NA	NA
AMD Ryzen 5 5600	21,536	847	165.68	\$129.99
AMD Ryzen 5 5600F	18,949	994	NA	NA
AMD Ryzen 5 5600G	19,676	955	100.39	\$195.99*
AMD Ryzen 5 5600GE	18,015	1056	NA	NA
AMD Ryzen 5 5600GT	20,243	926	131.45	\$153.99*
AMD Ryzen 5 5600H	16,474	1140	NA	NA
AMD Ryzen 5 5600T	21,883	828	99.06	\$220.90*
AMD Ryzen 5 5600U	15,018	1222	NA	NA
AMD Ryzen 5 5600X	21,844	831	147.11	\$148.49
AMD Ryzen 5 5600X3D	21,850	830	NA	NA
AMD Ryzen 5 5600XT	22,312	807	132.02	\$169.00*
AMD Ryzen 5 5625U	14,610	1246	NA	NA
AMD Ryzen 5 6600H	18,383	1026	NA	NA
AMD Ryzen 5 6600HS Creator Edition	17,693	1076	NA	NA
AMD Ryzen 5 6600U	16,959	1115	NA	NA
AMD Ryzen 5 7235HS	12,432	1410	NA	NA
AMD Ryzen 5 7400	20,507	907	NA	NA
AMD Ryzen 5 7400F	25,661	663	NA	NA
AMD Ryzen 5 7430U	15,729	1183	NA	NA
AMD Ryzen 5 7500F	26,606	630	150.45	\$176.85*
AMD Ryzen 5 7500X3D	25,190	680	81.26	\$309.99*
AMD Ryzen 5 7520C	8,104	1782	NA	NA
AMD Ryzen 5 7520U	8,990	1692	NA	NA
AMD Ryzen 5 7530U	15,211	1210	NA	NA
AMD Ryzen 5 7533HS	15,248	1208	NA	NA
AMD Ryzen 5 7535H	14,065	1287	NA	NA
AMD Ryzen 5 7535HS	17,748	1073	NA	NA
AMD Ryzen 5 7535U	16,822	1122	NA	NA
AMD Ryzen 5 7				NA

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Ryzen 5 7600	27,008	615	136.40	\$198.00*
AMD Ryzen 5 7600X	28,317	565	159.08	\$178.00
AMD Ryzen 5 7600X3D	25,825	658	86.08	\$299.99
AMD Ryzen 5 7640HS	22,817	779	NA	NA
AMD Ryzen 5 7640U	20,638	896	NA	NA
AMD Ryzen 5 7645HX	26,097	645	NA	NA
AMD Ryzen 5 8400F	24,479	710	170.09	\$143.92*
AMD Ryzen 5 8500G	21,458	852	143.05	\$150.00*
AMD Ryzen 5 8500GE	21,143	869	NA	NA
AMD Ryzen 5 8540U	18,402	1025	NA	NA
AMD Ryzen 5 8600G	25,201	679	126.64	\$199.00*
AMD Ryzen 5 8640HS	19,899	945	NA	NA
AMD Ryzen 5 8640U	19,961	940	NA	NA
AMD Ryzen 5 8645HS	22,162	810	NA	NA
AMD Ryzen 5 9500F	28,262	568	NA	NA
AMD Ryzen 5 9600	29,359	536	107.69	\$272.62*
AMD Ryzen 5 9600X	30,048	520	163.30	\$184.00*
AMD Ryzen 5 Microsoft Surface Edition	7,243	1910	NA	NA
AMD Ryzen 5 PRO 1500	8,999	1690	NA	NA
AMD Ryzen 5 PRO 1600	11,875	1440	NA	NA
AMD Ryzen 5 PRO 215	17,867	1065	NA	NA
AMD Ryzen 5 PRO 220	19,889	947	NA	NA
AMD Ryzen 5 PRO 230	19,632	957	NA	NA
AMD Ryzen 5 PRO 2400G	8,543	1729	NA	NA
AMD Ryzen 5 PRO 2400GE	7,807	1818	NA	NA
AMD Ryzen 5 PRO 2500U	6,592	2029	NA	NA
AMD Ryzen 5 PRO 2600	13,320	1343	NA	NA
AMD Ryzen 5 PRO 3350G	9,117	1676	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	1619	NA	NA
AMD Ryzen 5 PRO 3400G	9,038	1688	NA	NA
AMD Ryzen 5 PRO 3400GE	7,685	1837	NA	NA
AMD Ryzen 5 PRO 3500U	6,931	1968	NA	NA
AMD Ryzen 5 PRO 3600	17,100	1100	NA	NA
AMD Ryzen 5 F				NA

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
CPU Benchmarks ▼				
AMD Ryzen 5 PRO 4500U	12,117	1429	NA	NA
AMD Ryzen 5 PRO 4650G	16,044	1168	85.28	\$188.12
AMD Ryzen 5 PRO 4650GE	15,297	1207	NA	NA
AMD Ryzen 5 PRO 4650U	12,062	1432	NA	NA
AMD Ryzen 5 PRO 4655G	16,181	1159	85.36	\$189.57
AMD Ryzen 5 PRO 4655GE	14,015	1295	NA	NA
AMD Ryzen 5 PRO 5645	21,904	825	NA	NA
AMD Ryzen 5 PRO 5650G	20,440	914	NA	NA
AMD Ryzen 5 PRO 5650GE	18,107	1047	NA	NA
AMD Ryzen 5 PRO 5650U	14,157	1281	NA	NA
AMD Ryzen 5 PRO 5655G	19,595	961	NA	NA
AMD Ryzen 5 PRO 5655GE	18,041	1052	NA	NA
AMD Ryzen 5 PRO 5675U	14,157	1280	NA	NA
AMD Ryzen 5 PRO 6650H	18,339	1029	NA	NA
AMD Ryzen 5 PRO 6650U	16,131	1162	NA	NA
AMD Ryzen 5 PRO 7445	22,819	778	NA	NA
AMD Ryzen 5 PRO 7530U	14,052	1289	NA	NA
AMD Ryzen 5 Pro 7535U	16,042	1169	NA	NA
AMD Ryzen 5 PRO 7540U	17,438	1094	NA	NA
AMD Ryzen 5 PRO 7545U	18,786	1006	NA	NA
AMD Ryzen 5 PRO 7640HS	22,048	818	NA	NA
AMD Ryzen 5 PRO 7640U	21,287	860	NA	NA
AMD Ryzen 5 PRO 7645	27,565	596	61.71	\$446.69*
AMD Ryzen 5 PRO 8500G	21,964	821	NA	NA
AMD Ryzen 5 PRO 8500GE	21,573	844	NA	NA
AMD Ryzen 5 PRO 8540U	18,253	1035	NA	NA
AMD Ryzen 5 PRO 8600G	25,269	674	NA	NA
AMD Ryzen 5 PRO 8600GE	23,684	741	NA	NA
AMD Ryzen 5 PRO 8640HS	21,197	865	NA	NA
AMD Ryzen 5 PRO 8640U	22,939	771	NA	NA
AMD Ryzen 5 PRO 8645HS	23,227	762	NA	NA
AMD Ryzen 5 PRO 9645	31,494	477	NA	NA
AMD Ryzen 7 170	22,522	750	NA	NA
AMD Ryzen 7 1				\$149.99*

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Ryzen 7 1800X	16,279	1153	68.98	\$235.99*
AMD Ryzen 7 250	25,538	670	NA	NA
AMD Ryzen 7 255	29,523	530	NA	NA
AMD Ryzen 7 260	28,162	573	NA	NA
AMD Ryzen 7 2700	15,624	1187	144.17	\$108.37
AMD Ryzen 7 2700E	14,657	1243	NA	NA
AMD Ryzen 7 2700U	6,804	1993	NA	NA
AMD Ryzen 7 2700X	17,443	1093	65.82	\$265.00*
AMD Ryzen 7 2800H	8,170	1773	NA	NA
AMD Ryzen 7 3700C	6,714	2012	NA	NA
AMD Ryzen 7 3700U	7,017	1952	NA	NA
AMD Ryzen 7 3700X	22,416	800	203.06	\$110.39
AMD Ryzen 7 3750H	7,956	1806	NA	NA
AMD Ryzen 7 3780U	7,422	1878	NA	NA
AMD Ryzen 7 3800X	22,987	767	87.08	\$263.99
AMD Ryzen 7 3800XT	23,439	753	101.91	\$230.00*
AMD Ryzen 7 4700G	20,115	930	85.55	\$235.12*
AMD Ryzen 7 4700GE	19,636	956	NA	NA
AMD Ryzen 7 4700U	13,146	1358	NA	NA
AMD Ryzen 7 4800H	17,995	1059	NA	NA
AMD Ryzen 7 4800HS	18,000	1058	NA	NA
AMD Ryzen 7 4800U	16,406	1145	NA	NA
AMD Ryzen 7 4850U Mobile	17,110	1110	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	1089	NA	NA
AMD Ryzen 7 5700	24,250	722	134.72	\$180.00*
AMD Ryzen 7 5700G	24,311	718	154.57	\$157.28
AMD Ryzen 7 5700GE	21,484	850	NA	NA
AMD Ryzen 7 5700U	15,451	1195	NA	NA
AMD Ryzen 7 5700X	26,601	631	152.01	\$174.99
AMD Ryzen 7 5700X3D	26,307	640	79.72	\$329.99*
AMD Ryzen 7 5800	25,684	662	NA	NA
AMD Ryzen 7 5800H	20,618	899	NA	NA
AMD Ryzen 7 5800X	26,400	600	NA	NA
AMD Ryzen 7 5				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Ryzen 7 5800X	27,702	593	95.53	\$289.99
AMD Ryzen 7 5800X3D	28,299	567	29.79	\$949.99*
AMD Ryzen 7 5800XT	28,010	580	127.90	\$219.00*
AMD Ryzen 7 5825C	14,561	1249	NA	NA
AMD Ryzen 7 5825U	17,978	1060	NA	NA
AMD Ryzen 7 6800H	22,856	776	NA	NA
AMD Ryzen 7 6800HS	22,522	797	NA	NA
AMD Ryzen 7 6800HS Creator Edition	21,384	856	NA	NA
AMD Ryzen 7 6800U	20,748	887	NA	NA
AMD Ryzen 7 6810U	22,741	783	NA	NA
AMD Ryzen 7 7435H	22,672	788	NA	NA
AMD Ryzen 7 7435HS	22,963	769	NA	NA
AMD Ryzen 7 7445HS	18,991	990	NA	NA
AMD Ryzen 7 7700	34,404	416	143.36	\$239.98*
AMD Ryzen 7 7700G	32,432	458	NA	NA
AMD Ryzen 7 7700X	35,576	397	142.30	\$250.00
AMD Ryzen 7 7730U	17,545	1082	NA	NA
AMD Ryzen 7 7735H	23,432	754	NA	NA
AMD Ryzen 7 7735HS	22,624	792	NA	NA
AMD Ryzen 7 7735U	20,459	911	NA	NA
AMD Ryzen 7 7736U	21,696	838	NA	NA
AMD Ryzen 7 7745HX	32,475	457	NA	NA
AMD Ryzen 7 7800X3D	34,288	418	96.59	\$354.99
AMD Ryzen 7 7840H	27,761	589	NA	NA
AMD Ryzen 7 7840HS	28,454	561	NA	NA
AMD Ryzen 7 7840HX	41,407	323	NA	NA
AMD Ryzen 7 7840S	23,290	760	NA	NA
AMD Ryzen 7 7840U	24,440	712	NA	NA
AMD Ryzen 7 8700F	31,127	488	130.27	\$238.95*
AMD Ryzen 7 8700G	31,629	474	117.14	\$270.00*
AMD Ryzen 7 8745H	29,305	537	NA	NA
AMD Ryzen 7 8745HS	28,881	550	NA	NA
AMD Ryzen 7 8745U	24,705	474	NA	NA
AMD Ryzen 7 8				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Ryzen 7 8840U	23,344	758	NA	NA
AMD Ryzen 7 8845H	26,774	624	NA	NA
AMD Ryzen 7 8845HS	28,420	563	NA	NA
AMD Ryzen 7 9700F	37,207	377	NA	NA
AMD Ryzen 7 9700X	37,088	378	121.25	\$305.89*
AMD Ryzen 7 9800X3D	39,973	345	85.23	\$469.00
AMD Ryzen 7 9850X3D	41,808	320	83.78	\$499.00*
AMD Ryzen 7 Extreme Edition	16,502	1139	NA	NA
AMD Ryzen 7 H 250	24,508	707	NA	NA
AMD Ryzen 7 H 255	28,835	552	NA	NA
AMD Ryzen 7 H 260	29,158	540	NA	NA
AMD Ryzen 7 PRO 1700	14,699	1238	NA	NA
AMD Ryzen 7 PRO 1700X	15,578	1188	NA	NA
AMD Ryzen 7 PRO 250	21,385	855	NA	NA
AMD Ryzen 7 PRO 2700	15,225	1209	NA	NA
AMD Ryzen 7 PRO 2700U	6,992	1960	NA	NA
AMD Ryzen 7 PRO 2700X	16,959	1116	NA	NA
AMD Ryzen 7 PRO 3700	22,746	781	68.93	\$329.99*
AMD Ryzen 7 PRO 3700U	7,189	1920	NA	NA
AMD Ryzen 7 PRO 4700G	19,715	954	NA	NA
AMD Ryzen 7 PRO 4750G	20,201	929	64.82	\$311.65*
AMD Ryzen 7 PRO 4750GE	18,405	1024	NA	NA
AMD Ryzen 7 PRO 4750U	14,706	1237	NA	NA
AMD Ryzen 7 PRO 5750G	23,833	735	NA	NA
AMD Ryzen 7 PRO 5750GE	21,033	875	33.53	\$627.24*
AMD Ryzen 7 PRO 5755G	24,436	713	NA	NA
AMD Ryzen 7 PRO 5755GE	20,870	879	NA	NA
AMD Ryzen 7 PRO 5800H	19,461	971	NA	NA
AMD Ryzen 7 PRO 5845	26,054	648	NA	NA
AMD Ryzen 7 PRO 5850U	16,741	1129	NA	NA
AMD Ryzen 7 PRO 5875U	16,681	1134	NA	NA
AMD Ryzen 7 PRO 6850H	23,382	756	NA	NA
AMD Ryzen 7 PRO 6850U	22,222	805	NA	NA
AMD Ryzen 7 F				NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Ryzen 9 7900	48,102	267	122.40	\$392.99*
AMD Ryzen 9 7900X	51,292	233	119.29	\$429.99
AMD Ryzen 9 7900X3D	50,227	243	81.04	\$619.77
AMD Ryzen 9 7940H	29,033	547	NA	NA
AMD Ryzen 9 7940HS	29,913	522	NA	NA
AMD Ryzen 9 7940HX	53,469	217	NA	NA
AMD Ryzen 9 7945HX	54,211	214	NA	NA
AMD Ryzen 9 7945HX3D	57,825	182	NA	NA
AMD Ryzen 9 7950X	62,224	154	124.10	\$501.41
AMD Ryzen 9 7950X3D	62,314	153	125.31	\$497.28
AMD Ryzen 9 8940HX	50,554	240	NA	NA
AMD Ryzen 9 8945H	30,253	514	NA	NA
AMD Ryzen 9 8945HS	29,512	531	NA	NA
AMD Ryzen 9 8945HX	52,195	225	NA	NA
AMD Ryzen 9 9850HX	51,665	230	NA	NA
AMD Ryzen 9 9900X	54,449	211	139.62	\$389.99*
AMD Ryzen 9 9900X3D	56,224	202	98.81	\$569.00*
AMD Ryzen 9 9950X	65,820	133	126.82	\$519.00*
AMD Ryzen 9 9950X3D	70,210	113	103.92	\$675.59*
AMD Ryzen 9 9950X3D2	71,585	109	NA	NA
AMD Ryzen 9 9955HX	55,855	206	NA	NA
AMD Ryzen 9 9955HX3D	62,398	149	NA	NA
AMD Ryzen 9 PRO 3900	31,246	482	NA	NA
AMD Ryzen 9 PRO 5945	34,549	411	NA	NA
AMD Ryzen 9 PRO 6950H	23,827	738	NA	NA
AMD Ryzen 9 PRO 6950HS	22,631	790	NA	NA
AMD Ryzen 9 PRO 7940HS	27,302	606	NA	NA
AMD Ryzen 9 PRO 7945	46,933	274	58.46	\$802.78*
AMD Ryzen 9 PRO 8945HS	30,635	499	NA	NA
AMD Ryzen 9 PRO 9945	48,634	262	NA	NA
AMD Ryzen AI 5 330	12,998	1374	NA	NA
AMD Ryzen AI 5 330 with Radeon 890M	13,880	1305	NA	NA
AMD Ryzen AI 5 340	14,000	1200	NA	NA
AMD Ryzen AI				NA

 CPU Benchmarks ▼

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Ryzen AI 5 PRO 340	19,365	979	NA	NA
AMD Ryzen AI 5 PRO 435	20,652	892	NA	NA
AMD Ryzen AI 7 350	24,972	688	NA	NA
AMD Ryzen AI 7 445	20,770	886	NA	NA
AMD Ryzen AI 7 H 350	26,579	633	NA	NA
AMD Ryzen AI 7 PRO 350	24,074	726	NA	NA
AMD Ryzen AI 7 PRO 360	22,072	815	NA	NA
AMD Ryzen AI 7 PRO 450	26,108	644	NA	NA
AMD Ryzen AI 9 365	30,423	506	NA	NA
AMD Ryzen AI 9 465	27,435	605	NA	NA
AMD Ryzen AI 9 H 365	30,235	515	NA	NA
AMD Ryzen AI 9 H 465	33,370	438	NA	NA
AMD Ryzen AI 9 HX 370	35,091	403	NA	NA
AMD Ryzen AI 9 HX 375	35,113	402	NA	NA
AMD Ryzen AI 9 HX 470	38,068	367	NA	NA
AMD Ryzen AI 9 HX PRO 370	33,147	442	NA	NA
AMD Ryzen AI 9 HX PRO 375	33,620	431	NA	NA
AMD Ryzen AI 9 HX PRO 470	36,591	384	NA	NA
AMD Ryzen AI Max 385	33,420	436	NA	NA
AMD Ryzen AI Max 390	41,640	321	NA	NA
AMD Ryzen AI Max Pro 380	24,431	714	NA	NA
AMD Ryzen AI Max Pro 385	31,659	473	NA	NA
AMD Ryzen AI Max Pro 390	43,264	309	NA	NA
AMD RYZEN AI MAX+ 388	31,702	472	NA	NA
AMD RYZEN AI MAX+ 392	45,590	286	NA	NA
AMD Ryzen AI Max+ 395	55,011	208	NA	NA
AMD Ryzen AI Max+ Pro 395	51,569	231	NA	NA
AMD Ryzen AI Z2 Extreme	22,624	791	NA	NA
AMD Ryzen Embedded R1102G	908	4589	NA	NA
AMD Ryzen Embedded R1305G	3,142	2959	NA	NA
AMD Ryzen Embedded R1505G	3,800	2698	NA	NA
AMD Ryzen Embedded R1600	3,276	2899	NA	NA
AMD Ryzen Embedded R1600G	4,410	2504	NA	NA
AMD Ryzen Embedded R1600G				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Ryzen Embedded R2514	6,728	2010	NA	NA
AMD Ryzen Embedded R2544	8,459	1740	NA	NA
AMD Ryzen Embedded V1202B	3,512	2799	NA	NA
AMD Ryzen Embedded V1404I	6,007	2161	NA	NA
AMD Ryzen Embedded V1500B	4,513	2495	NA	NA
AMD Ryzen Embedded V1605B	6,772	2001	NA	NA
AMD Ryzen Embedded V1756B	8,022	1794	NA	NA
AMD Ryzen Embedded V1780B	7,800	1821	NA	NA
AMD Ryzen Embedded V1807B	8,223	1766	NA	NA
AMD Ryzen Embedded V1807F	7,775	1824	NA	NA
AMD Ryzen Embedded V2516	13,175	1354	NA	NA
AMD Ryzen Embedded V2546	12,284	1419	NA	NA
AMD Ryzen Embedded V2718	15,831	1179	NA	NA
AMD Ryzen Embedded V2748	18,434	1021	NA	NA
AMD Ryzen Embedded V2A46	4,999	2397	NA	NA
AMD Ryzen Embedded V3C14	11,812	1449	NA	NA
AMD Ryzen Embedded V3C18I	13,856	1308	NA	NA
AMD Ryzen Embedded V3C48	20,203	928	NA	NA
AMD Ryzen Threadripper 1900X	16,834	1125	130.51	\$128.99*
AMD Ryzen Threadripper 1920	22,066	816	NA	NA
AMD Ryzen Threadripper 1920X	23,096	765	115.48	\$199.99*
AMD Ryzen Threadripper 1950X	27,746	590	32.64	\$850.00*
AMD Ryzen Threadripper 2920X	25,170	681	109.44	\$229.99*
AMD Ryzen Threadripper 2950X	29,487	532	42.19	\$698.88*
AMD Ryzen Threadripper 2970WX	31,037	490	26.11	\$1,188.88*
AMD Ryzen Threadripper 2990WX	32,020	464	11.86	\$2,698.95*
AMD Ryzen Threadripper 2990X	25,874	656	NA	NA
AMD Ryzen Threadripper 3960X	54,801	209	62.92	\$870.99*
AMD Ryzen Threadripper 3970X	62,925	147	39.33	\$1,599.99*
AMD Ryzen Threadripper 3990X	79,731	87	26.60	\$2,997.00*
AMD Ryzen Threadripper 7960X	83,612	72	55.10	\$1,517.53*
AMD Ryzen Threadripper 7970X	99,267	45	49.63	\$1,999.99*
AMD Ryzen Threadripper 7980X	125,000	44	27.00	\$4,858.99*
AMD Ryzen Th				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Ryzen Threadripper 9980X	142,804	11	28.85	\$4,949.99*
AMD Ryzen Threadripper PRO 3945WX	33,449	435	NA	NA
AMD Ryzen Threadripper PRO 3955WX	39,928	347	39.93	\$999.99*
AMD Ryzen Threadripper PRO 3975WX	62,344	151	44.53	\$1,399.99*
AMD Ryzen Threadripper PRO 3995WX	82,740	76	28.52	\$2,900.99*
AMD Ryzen Threadripper PRO 5945WX	40,171	341	NA	NA
AMD Ryzen Threadripper PRO 5955WX	48,753	261	48.75	\$999.99
AMD Ryzen Threadripper PRO 5965WX	66,601	127	42.86	\$1,553.99*
AMD Ryzen Threadripper PRO 5975WX	75,065	96	40.80	\$1,840.00*
AMD Ryzen Threadripper PRO 5995WX	95,026	51	29.51	\$3,220.00*
AMD Ryzen Threadripper PRO 7945WX	49,662	248	NA	NA
AMD Ryzen Threadripper PRO 7955WX	60,043	166	NA	NA
AMD Ryzen Threadripper PRO 7965WX	82,089	77	30.41	\$2,699.21*
AMD Ryzen Threadripper PRO 7975WX	95,626	50	24.34	\$3,929.32*
AMD Ryzen Threadripper PRO 7985WX	132,603	17	16.87	\$7,858.02*
AMD Ryzen Threadripper PRO 7995WX	141,731	12	14.35	\$9,879.97*
AMD Ryzen Threadripper PRO 9945WX	56,125	204	NA	NA
AMD Ryzen Threadripper PRO 9955WX	67,515	123	41.52	\$1,626.00*
AMD Ryzen Threadripper PRO 9965WX	92,777	54	34.36	\$2,699.99*
AMD Ryzen Threadripper PRO 9975WX	106,310	37	27.09	\$3,924.00*
AMD Ryzen Threadripper PRO 9985WX	152,986	8	19.13	\$7,999.00*
AMD Ryzen Threadripper PRO 9995WX	175,022	1	NA	NA
AMD Ryzen Z1	18,461	1018	NA	NA
AMD Ryzen Z1 Extreme	24,670	702	NA	NA
AMD Ryzen Z2	26,237	643	NA	NA
AMD Ryzen Z2 A	10,157	1573	NA	NA
AMD Ryzen Z2 Extreme	23,033	766	NA	NA
AMD Ryzen Z2 Go	11,729	1456	NA	NA
AMD Sempron 130	511	5101	17.03	\$30.00*
AMD Sempron 140	514	5099	43.00	\$11.95*
AMD Sempron 145	540	5061	13.51	\$39.99*
AMD Sempron 150	597	4979	39.96	\$14.95*
AMD Sempron 160	440	5710	17.70	\$87.00*
AMD Sempron				NA


[CPU Benchmarks](#)


CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Sempron 2200+	184	5642	4.60	\$39.95*
AMD Sempron 2300+	207	5583	4.60	\$45.00*
AMD Sempron 240	1,278	4181	35.39	\$36.10*
AMD Sempron 2400+	205	5589	15.74	\$12.99*
AMD Sempron 2500+	207	5582	3.45	\$59.95*
AMD Sempron 2600+	253	5497	7.23	\$34.95*
AMD Sempron 2650 APU	534	5073	5.42	\$98.56*
AMD Sempron 2800+	243	5516	8.11	\$29.95*
AMD Sempron 3000+	299	5410	8.54	\$34.95*
AMD Sempron 3100+	298	5413	4.58	\$65.00*
AMD Sempron 3200+	251	5503	2.01	\$124.68*
AMD Sempron 3300+	315	5386	15.74	\$20.00*
AMD Sempron 3400+	292	5422	3.37	\$86.68*
AMD Sempron 3500+	232	5544	9.28	\$24.99*
AMD Sempron 3600+	337	5333	22.46	\$15.00*
AMD Sempron 3800+	360	5292	24.03	\$14.99*
AMD Sempron 3850 APU	1,168	4290	24.56	\$47.57*
AMD Sempron Dual Core 2100	506	5109	13.31	\$37.99*
AMD Sempron Dual Core 2200	563	5033	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	5046	13.22	\$41.99*
AMD Sempron Dual Core 4700	536	5068	NA	NA
AMD Sempron Dual Core 4900	611	4965	NA	NA
AMD Sempron LE-1100	315	5381	9.02	\$34.95*
AMD Sempron LE-1150	251	5500	16.82	\$14.94*
AMD Sempron LE-1200	349	5307	23.32	\$14.95*
AMD Sempron LE-1250	301	5406	2.73	\$109.95*
AMD Sempron LE-1300	417	5207	15.44	\$27.00*
AMD Sempron LE-1600	348	5308	NA	NA
AMD Sempron LE-1620	413	5214	NA	NA
AMD Sempron LE-1640	493	5122	NA	NA
AMD Sempron LE-250	319	5372	NA	NA
AMD Sempron M100	332	5353	27.66	\$12.00*
AMD Sempron M120	334	5444	NA	NA
AMD Sempron M140	334	5444	NA	NA
AMD Sempron M160	334	5444	NA	NA
AMD Sempron M180	334	5444	NA	NA
AMD Sempron M200	334	5444	NA	NA
AMD Sempron M220	334	5444	NA	NA
AMD Sempron M240	334	5444	NA	NA
AMD Sempron M260	334	5444	NA	NA
AMD Sempron M280	334	5444	NA	NA
AMD Sempron M300	334	5444	NA	NA
AMD Sempron M320	334	5444	NA	NA
AMD Sempron M340	334	5444	NA	NA
AMD Sempron M360	334	5444	NA	NA
AMD Sempron M380	334	5444	NA	NA
AMD Sempron M400	334	5444	NA	NA
AMD Sempron M420	334	5444	NA	NA
AMD Sempron M440	334	5444	NA	NA
AMD Sempron M460	334	5444	NA	NA
AMD Sempron M480	334	5444	NA	NA
AMD Sempron M500	334	5444	NA	NA
AMD Sempron M520	334	5444	NA	NA
AMD Sempron M540	334	5444	NA	NA
AMD Sempron M560	334	5444	NA	NA
AMD Sempron M580	334	5444	NA	NA
AMD Sempron M600	334	5444	NA	NA
AMD Sempron M620	334	5444	NA	NA
AMD Sempron M640	334	5444	NA	NA
AMD Sempron M660	334	5444	NA	NA
AMD Sempron M680	334	5444	NA	NA
AMD Sempron M700	334	5444	NA	NA
AMD Sempron M720	334	5444	NA	NA
AMD Sempron M740	334	5444	NA	NA
AMD Sempron M760	334	5444	NA	NA
AMD Sempron M780	334	5444	NA	NA
AMD Sempron M800	334	5444	NA	NA
AMD Sempron M820	334	5444	NA	NA
AMD Sempron M840	334	5444	NA	NA
AMD Sempron M860	334	5444	NA	NA
AMD Sempron M880	334	5444	NA	NA
AMD Sempron M900	334	5444	NA	NA
AMD Sempron M920	334	5444	NA	NA
AMD Sempron M940	334	5444	NA	NA
AMD Sempron M960	334	5444	NA	NA
AMD Sempron M980	334	5444	NA	NA
AMD Sempron M1000	334	5444	NA	NA
AMD Sempron M1020	334	5444	NA	NA
AMD Sempron M1040	334	5444	NA	NA
AMD Sempron M1060	334	5444	NA	NA
AMD Sempron M1080	334	5444	NA	NA
AMD Sempron M1100	334	5444	NA	NA
AMD Sempron M1120	334	5444	NA	NA
AMD Sempron M1140	334	5444	NA	NA
AMD Sempron M1160	334	5444	NA	NA
AMD Sempron M1180	334	5444	NA	NA
AMD Sempron M1200	334	5444	NA	NA
AMD Sempron M1220	334	5444	NA	NA
AMD Sempron M1240	334	5444	NA	NA
AMD Sempron M1260	334	5444	NA	NA
AMD Sempron M1280	334	5444	NA	NA
AMD Sempron M1300	334	5444	NA	NA
AMD Sempron M1320	334	5444	NA	NA
AMD Sempron M1340	334	5444	NA	NA
AMD Sempron M1360	334	5444	NA	NA
AMD Sempron M1380	334	5444	NA	NA
AMD Sempron M1400	334	5444	NA	NA
AMD Sempron M1420	334	5444	NA	NA
AMD Sempron M1440	334	5444	NA	NA
AMD Sempron M1460	334	5444	NA	NA
AMD Sempron M1480	334	5444	NA	NA
AMD Sempron M1500	334	5444	NA	NA
AMD Sempron M1520	334	5444	NA	NA
AMD Sempron M1540	334	5444	NA	NA
AMD Sempron M1560	334	5444	NA	NA
AMD Sempron M1580	334	5444	NA	NA
AMD Sempron M1600	334	5444	NA	NA
AMD Sempron M1620	334	5444	NA	NA
AMD Sempron M1640	334	5444	NA	NA
AMD Sempron M1660	334	5444	NA	NA
AMD Sempron M1680	334	5444	NA	NA
AMD Sempron M1700	334	5444	NA	NA
AMD Sempron M1720	334	5444	NA	NA
AMD Sempron M1740	334	5444	NA	NA
AMD Sempron M1760	334	5444	NA	NA
AMD Sempron M1780	334	5444	NA	NA
AMD Sempron M1800	334	5444	NA	NA
AMD Sempron M1820	334	5444	NA	NA
AMD Sempron M1840	334	5444	NA	NA
AMD Sempron M1860	334	5444	NA	NA
AMD Sempron M1880	334	5444	NA	NA
AMD Sempron M1900	334	5444	NA	NA
AMD Sempron M1920	334	5444	NA	NA
AMD Sempron M1940	334	5444	NA	NA
AMD Sempron M1960	334	5444	NA	NA
AMD Sempron M1980	334	5444	NA	NA
AMD Sempron M2000	334	5444	NA	NA
AMD Sempron M2020	334	5444	NA	NA
AMD Sempron M2040	334	5444	NA	NA
AMD Sempron M2060	334	5444	NA	NA
AMD Sempron M2080	334	5444	NA	NA
AMD Sempron M2100	334	5444	NA	NA
AMD Sempron M2120	334	5444	NA	NA
AMD Sempron M2140	334	5444	NA	NA
AMD Sempron M2160	334	5444	NA	NA
AMD Sempron M2180	334	5444	NA	NA
AMD Sempron M2200	334	5444	NA	NA
AMD Sempron M2220	334	5444	NA	NA
AMD Sempron M2240	334	5444	NA	NA
AMD Sempron M2260	334	5444	NA	NA
AMD Sempron M2280	334	5444	NA	NA
AMD Sempron M2300	334	5444	NA	NA
AMD Sempron M2320	334	5444	NA	NA
AMD Sempron M2340	334	5444	NA	NA
AMD Sempron M2360	334	5444	NA	NA
AMD Sempron M2380	334	5444	NA	NA
AMD Sempron M2400	334	5444	NA	NA
AMD Sempron M2420	334	5444	NA	NA
AMD Sempron M2440	334	5444	NA	NA
AMD Sempron M2460	334	5444	NA	NA
AMD Sempron M2480	334	5444	NA	NA
AMD Sempron M2500	334	5444	NA	NA
AMD Sempron M2520	334	5444	NA	NA
AMD Sempron M2540	334	5444	NA	NA
AMD Sempron M2560	334	5444	NA	NA
AMD Sempron M2580	334	5444	NA	NA
AMD Sempron M2600	334	5444	NA	NA
AMD Sempron M2620	334	5444	NA	NA
AMD Sempron M2640	334	5444	NA	NA
AMD Sempron M2660	334	5444	NA	NA
AMD Sempron M2680	334	5444	NA	NA
AMD Sempron M2700	334	5444	NA	NA
AMD Sempron M2720	334	5444	NA	NA
AMD Sempron M2740	334	5444	NA	NA
AMD Sempron M2760	334	5444	NA	NA
AMD Sempron M2780	334	5444	NA	NA
AMD Sempron M2800	334	5444	NA	NA
AMD Sempron M2820	334	5444	NA	NA
AMD Sempron M2840	334	5444	NA	NA
AMD Sempron M2860	334	5444	NA	NA
AMD Sempron M2880	334	5444	NA	NA
AMD Sempron M2900	334	5444	NA	NA
AMD Sempron M2920	334	5444	NA	NA
AMD Sempron M2940	334	5444	NA	NA
AMD Sempron M2960	334	5444	NA	NA
AMD Sempron M2980	334	5444	NA	NA
AMD Sempron M3000	334	5444	NA	NA
AMD Sempron M3020	334	5444	NA	NA
AMD Sempron M3040	334	5444	NA	NA
AMD Sempron M3060	334	5444	NA	NA
AMD Sempron M3080	334	5444	NA	NA
AMD Sempron M3100	334	5444	NA	NA
AMD Sempron M3120	334	5444	NA	NA
AMD Sempron M3140	334	5444	NA	NA
AMD Sempron M3160	334	5444	NA	NA
AMD Sempron M3180	334	5444	NA	NA
AMD Sempron M3200	334	5444	NA	NA
AMD Sempron M3220	334	5444	NA	NA
AMD Sempron M3240	334	5444	NA	NA
AMD Sempron M3260	334	5444	NA	NA
AMD Sempron M3280	334	5444	NA	NA
AMD Sempron M3300	334	5444	NA	NA
AMD Sempron M3320	334	5444	NA	NA
AMD Sempron M3340	334	5444	NA	NA
AMD Sempron M3360	334	5444	NA	NA
AMD Sempron M3380	334	5444	NA	NA
AMD Sempron M3400	334	5444	NA	NA
AMD Sempron M3420	334	5444	NA	NA
AMD Sempron M3440	334	5444	NA	NA
AMD Sempron M3460	334	5444	NA	NA
AMD Sempron M3480	334	5444	NA	NA
AMD Sempron M3500	334	5444	NA	NA
AMD Sempron M3520	334	5444	NA	NA
AMD Sempron M3540	334	5444	NA	NA
AMD Sempron M3560	334	5444	NA	NA
AMD Sempron M3580	334	5444	NA	NA
AMD Sempron M3600	334	5444	NA	NA
AMD Sempron M3620	334	5444	NA	NA
AMD Sempron M3640	334	5444	NA	NA
AMD Sempron M3660	334	5444	NA	NA
AMD Sempron M3680	334	5444	NA	NA
AMD Sempron M3700	334	5444	NA	NA
AMD Sempron M3720	334	5444	NA	NA
AMD Sempron M3740	334	5444	NA	NA
AMD Sempron M3760	334	5444	NA	NA
AMD Sempron M3780	334	5444	NA	NA
AMD Sempron M3800	334	5444	NA	NA
AMD Sempron M3820	334	5444	NA	NA
AMD Sempron M3840	334	5444	NA	NA
AMD Sempron M3860	334	5444	NA	NA
AMD Sempron M3880	334	5444	NA	NA
AMD Sempron M3900	334	5444	NA	NA
AMD Sempron M3920	334	5444	NA	NA
AMD Sempron M3940	334	5444	NA	NA
AMD Sempron M3960	334	5444	NA	NA
AMD Sempron M3980	334	5444	NA	NA
AMD Sempron M4000	334	5444	NA	NA
AMD Sempron M4020	334	5444	NA	NA
AMD Sempron M4040	334	5444	NA	NA
AMD Sempron M4060	334	5444	NA	NA
AMD Sempron M4080	334	5444	NA	

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Sempron X2 180	826	4686	11.90	\$69.40*
AMD Sempron X2 190	879	4627	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	4562	NA	NA
AMD Turion 64 Mobile MK-36	334	5347	NA	NA
AMD Turion 64 Mobile MK-38	362	5291	NA	NA
AMD Turion 64 Mobile ML-28	254	5493	NA	NA
AMD Turion 64 Mobile ML-30	277	5452	NA	NA
AMD Turion 64 Mobile ML-32	285	5433	NA	NA
AMD Turion 64 Mobile ML-34	319	5371	NA	NA
AMD Turion 64 Mobile ML-37	334	5345	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	5337	NA	NA
AMD Turion 64 Mobile ML-42	400	5234	NA	NA
AMD Turion 64 Mobile ML-44	384	5263	NA	NA
AMD Turion 64 Mobile MT-28	273	5459	NA	NA
AMD Turion 64 Mobile MT-30	246	5508	NA	NA
AMD Turion 64 Mobile MT-32	286	5432	NA	NA
AMD Turion 64 Mobile MT-34	279	5446	NA	NA
AMD Turion 64 Mobile MT-37	274	5455	NA	NA
AMD Turion 64 Mobile MT-40	349	5306	NA	NA
AMD Turion 64 X2 Mobile TL-50	486	5132	25.57	\$18.99*
AMD Turion 64 X2 Mobile TL-52	536	5069	NA	NA
AMD Turion 64 X2 Mobile TL-56	514	5098	7.86	\$65.40*
AMD Turion 64 X2 Mobile TL-58	485	5134	NA	NA
AMD Turion 64 X2 Mobile TL-60	641	4928	40.19	\$15.95*
AMD Turion 64 X2 Mobile TL-62	668	4892	23.05	\$29.00*
AMD Turion 64 X2 Mobile TL-64	716	4828	18.19	\$39.39*
AMD Turion 64 X2 Mobile TL-66	716	4829	8.04	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	4642	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	5036	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	4922	23.17	\$27.99*
AMD Turion Dual-Core RM-74	588	4994	NA	NA
AMD Turion Dual-Core RM-75	659	4907	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	754	4770	NA	NA
AMD Turion II E				\$69.10*

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Turion II N530 Dual-Core	855	4651	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	4631	NA	NA
AMD Turion II Neo K625 Dual-Core	618	4955	NA	NA
AMD Turion II Neo K685 Dual-Core	684	4871	NA	NA
AMD Turion II Neo N40L Dual-Core	634	4936	NA	NA
AMD Turion II Neo N54L Dual-Core	869	4640	NA	NA
AMD Turion II P520 Dual-Core	870	4638	NA	NA
AMD Turion II P540 Dual-Core	922	4568	18.46	\$49.95*
AMD Turion II P560 Dual-Core	913	4577	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	4535	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	4694	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	4442	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	4469	NA	NA
AMD Turion Neo X2 Dual Core L625	468	5150	NA	NA
AMD Turion X2 Dual Core L510	603	4970	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	5117	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	4865	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	612	4963	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	656	4911	2.92	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	652	4917	43.64	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	733	4807	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	4713	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	562	5034	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	5106	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	645	4925	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	4708	53.48	\$14.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	4682	18.39	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	4859	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	783	4741	19.60	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	5070	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	5144	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	4670	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	500	4070	NA	NA
AMD V105				NA

 CPU Benchmarks ▼

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD V140	422	5195	10.57	\$39.95*
AMD V160	360	5293	NA	NA
AMD Z-01	305	5402	NA	NA
AMD Z-60 APU	262	5479	NA	NA
AMD-K6 3D	59	5807	NA	NA
AMD-K6-III	70	5803	NA	NA
AMD-K7	262	5478	NA	NA
Amlogic	655	4912	NA	NA
Amlogic AMLA311D2	3,522	2794	NA	NA
Amlogic AMLS905D3	815	4693	NA	NA
Amlogic AMLS905X2	754	4777	NA	NA
Amlogic AMLS905X4	500	5112	NA	NA
Amlogic AMLS905X5	1,681	3851	NA	NA
Amlogic AMLS905X5M	1,046	4431	NA	NA
Amlogic AMLT982	972	4512	NA	NA
Ampere Altra Max	72,121	107	NA	NA
Ampere ARM - 192 Core 3200 MHz	57,444	186	NA	NA
Android virtual	6,500	2053	NA	NA
AOSP ranchu	2,270	3445	NA	NA
ap201	565	5030	NA	NA
Apple A11 Bionic	4,440	2513	NA	NA
Apple A12 Bionic	5,050	2384	NA	NA
Apple A12X Bionic	11,057	1506	NA	NA
Apple A12Z Bionic	9,365	1650	NA	NA
Apple A13 Bionic	5,781	2202	NA	NA
Apple A14 Bionic	8,547	1728	NA	NA
Apple A15 Bionic	9,886	1597	NA	NA
Apple A16	9,890	1596	NA	NA
Apple A16 Bionic	10,904	1523	NA	NA
Apple A17 Pro	12,194	1422	NA	NA
Apple A18	12,436	1409	NA	NA
Apple A18 Pro	12,859	1382	NA	NA
Apple A19	14,400	1250	NA	NA
Apple A19 Pro				NA

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Apple A8X	2,386	3364	NA	NA
Apple A9	2,074	3569	NA	NA
Apple A9X	2,506	3288	NA	NA
Apple M1 8 Core 3200 MHz	14,130	1282	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,152	811	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,920	823	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,209	1105	NA	NA
Apple M1 Ultra 20 Core	41,373	324	NA	NA
Apple M2 8 Core 3500 MHz	15,643	1185	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,849	619	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,959	822	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,684	626	NA	NA
Apple M2 Ultra 24 Core	50,852	236	NA	NA
Apple M3 8 Core	19,088	986	NA	NA
Apple M3 Max 14 Core	36,477	386	NA	NA
Apple M3 Max 16 Core	41,255	325	NA	NA
Apple M3 Pro 11 Core	24,853	694	NA	NA
Apple M3 Pro 12 Core	23,935	733	NA	NA
Apple M3 Ultra 28 Core	68,813	117	NA	NA
Apple M3 Ultra 32 Core	72,136	105	NA	NA
Apple M4 10 Core	23,683	742	NA	NA
Apple M4 8 Core	20,737	888	NA	NA
Apple M4 9 Core	22,197	809	NA	NA
Apple M4 Max 14 Core	38,481	361	NA	NA
Apple M4 Max 16 Core	44,045	300	NA	NA
Apple M4 Pro 12 Core	32,738	449	NA	NA
Apple M4 Pro 14 Core	38,066	368	NA	NA
ARM - 10 Core 0 MHz	10,088	1576	NA	NA
ARM - 10 Core 2000 MHz	9,787	1607	NA	NA
ARM - 12 Core 0 MHz	14,163	1277	NA	NA
ARM - 12 Core 2000 MHz	16,944	1120	NA	NA
ARM - 14 Core 2601 MHz	3,278	2898	NA	NA
ARM - 16 Core 0 MHz	10,750	1514	NA	NA
ARM - 2 Core C				NA

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
ARM - 32 Core 2911 MHz	8,132	1778	NA	NA
ARM - 32 Core 3000 MHz	8,376	1746	NA	NA
ARM - 32 Core 3300 MHz	8,684	1713	NA	NA
ARM - 4 Core 0 MHz	5,816	2192	NA	NA
ARM - 4 Core 1800 MHz	3,185	2939	NA	NA
ARM - 4 Core 1804 MHz	3,336	2874	NA	NA
ARM - 4 Core 2016 MHz	3,653	2752	NA	NA
ARM - 5 Core 2808 MHz	25,147	683	NA	NA
ARM - 6 Core 0 MHz	8,515	1733	NA	NA
ARM - 6 Core 1800 MHz	2,039	3590	NA	NA
ARM - 8 Core 0 MHz	8,515	1732	NA	NA
ARM - 8 Core 1766 MHz	4,080	2609	NA	NA
ARM - 8 Core 1800 MHz	3,192	2936	NA	NA
ARM - 8 Core 2208 MHz	2,270	3444	NA	NA
ARM - 8 Core 2424 MHz	8,610	1721	NA	NA
ARM Ampere-1 4 Core 0 MHz	3,034	3014	NA	NA
ARM Ampere-1a 192 Core 2600 MHz	47,202	271	NA	NA
ARM Apple M1 (Virtual) 4 Core 0 MHz	10,123	1575	NA	NA
ARM Apple M1 Max (Virtual) 10 Core 0 MHz	21,197	864	NA	NA
ARM Apple M5 10 Core	27,722	592	NA	NA
ARM ARMv7 rev 0 (v7I) 4 Core 0 MHz	335	5343	NA	NA
ARM ARMv7 rev 1 (v7I) 4 Core 1608 MHz	776	4746	NA	NA
ARM ARMv7 rev 1 (v7I) 4 Core 1800 MHz	913	4576	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	4502	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2116 MHz	1,115	4346	NA	NA
ARM ARMv7 rev 4 (v7I) 2 Core 960 MHz	119	5764	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	398	5238	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	399	5237	NA	NA
ARM ARMv7 rev 5 (v7I) 2 Core 0 MHz	113	5776	NA	NA
ARM ARMv7 rev 5 (v7I) 4 Core 1200 MHz	325	5364	NA	NA
ARM ARMv8 6 Core 0 MHz	4,262	2560	NA	NA
ARM ARMv8 8 Core 2500 MHz	4,102	2599	NA	NA
ARM ARMv8 rev 1 (v8I) 4 Core 1510 MHz	4,040	2624	NA	NA
ARM ARMv8 re				NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
ARM Cortex-A53 4 Core 1704 MHz	556	5044	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	510	5103	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	4931	NA	NA
ARM Cortex-A53 4 Core 1968 MHz	571	5018	NA	NA
ARM Cortex-A53 4 Core 2016 MHz	449	5171	NA	NA
ARM Cortex-A53 4 Core 2040 MHz	593	4984	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	5568	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	3726	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	739	4798	NA	NA
ARM Cortex-A55 2 Core 0 MHz	337	5335	NA	NA
ARM Cortex-A55 4 Core 0 MHz	415	5211	NA	NA
ARM Cortex-A55 4 Core 1416 MHz	505	5110	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	630	4940	NA	NA
ARM Cortex-A55 4 Core 1908 MHz	707	4842	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	681	4873	NA	NA
ARM Cortex-A55 4 Core 2000 MHz	711	4834	NA	NA
ARM Cortex-A55 4 Core 2016 MHz	755	4774	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	695	4857	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	4792	NA	NA
ARM Cortex-A55 4 Core 2208 MHz	798	4716	NA	NA
ARM Cortex-A55 4 Core 2508 MHz	958	4528	NA	NA
ARM Cortex-A55 6 Core 1800 MHz	989	4495	NA	NA
ARM Cortex-A55 8 Core 1416 MHz	1,122	4337	NA	NA
ARM Cortex-A55 8 Core 1500 MHz	536	5066	NA	NA
ARM Cortex-A55 8 Core 1800 MHz	3,163	2951	NA	NA
ARM Cortex-A57 2 Core 1479 MHz	318	5375	NA	NA
ARM Cortex-A57 4 Core 0 MHz	888	4610	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	956	4531	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	4287	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	990	4492	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,229	4230	NA	NA
ARM Cortex-A57 4 Core 2035 MHz	1,364	4102	NA	NA
ARM Cortex-A57 4 Core 2004 MHz	1,110	4211	NA	NA
ARM Cortex-A5				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
ARM Cortex-A57 8 Core 1766 MHz	3,766	2708	NA	NA
ARM Cortex-A7 2 Core 1000 MHz	157	5698	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	5725	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	5778	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	5733	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	278	5449	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	5463	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	229	5551	NA	NA
ARM Cortex-A7 4 Core 1296 MHz	253	5495	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	343	5320	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	354	5300	NA	NA
ARM Cortex-A7 4 Core 1392 MHz	318	5374	NA	NA
ARM Cortex-A7 4 Core 900 MHz	232	5545	NA	NA
ARM Cortex-A715 4 Core 2200 MHz	3,432	2827	NA	NA
ARM Cortex-A72 1 Core 0 MHz	400	5236	NA	NA
ARM Cortex-A72 16 Core 0 MHz	5,192	2352	NA	NA
ARM Cortex-A72 16 Core 2000 MHz	5,110	2373	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	2287	NA	NA
ARM Cortex-A72 2 Core 0 MHz	693	4861	NA	NA
ARM Cortex-A72 2 Core 1199 MHz	509	5104	NA	NA
ARM Cortex-A72 2 Core 1703 MHz	842	4668	NA	NA
ARM Cortex-A72 4 Core 0 MHz	2,088	3559	NA	NA
ARM Cortex-A72 4 Core 1000 MHz	608	4968	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	5663	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	4565	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	618	4958	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	667	4896	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	541	5059	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	5341	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	671	4888	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	5595	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	742	4794	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	704	4705	NA	NA
ARM Cortex-A7				NA

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
ARM Cortex-A76 4 Core 2700 MHz	2,383	3367	NA	NA
ARM Cortex-A76 4 Core 2800 MHz	2,477	3304	NA	NA
ARM Cortex-A76 4 Core 2900 MHz	2,624	3216	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,619	3221	NA	NA
ARM Cortex-A76 4 Core 3100 MHz	2,734	3156	NA	NA
ARM Cortex-A76 4 Core 3200 MHz	2,579	3245	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	3295	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	3244	NA	NA
ARM Cortex-A76 8 Core 0 MHz	1,917	3673	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	3,064	2999	NA	NA
ARM Cortex-A78 4 Core 1958 MHz	3,275	2900	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,016	3023	NA	NA
ARM Cortex-A78 8 Core	2,845	3101	NA	NA
ARM Cortex-A78AE 10 Core 2112 MHz	5,520	2272	NA	NA
ARM Cortex-A78AE 12 Core 2201 MHz	6,895	1979	NA	NA
ARM Cortex-A78AE 16 Core 0 MHz	9,072	1684	NA	NA
ARM Cortex-A78AE 6 Core 1510 MHz	2,418	3350	NA	NA
ARM Cortex-A78AE 6 Core 1728 MHz	2,778	3130	NA	NA
ARM Cortex-A78AE 8 Core 1984 MHz	3,764	2709	NA	NA
ARM Cortex-A78AE 8 Core 2201 MHz	3,788	2702	NA	NA
ARM Cortex-X1 4 Core 0 MHz	2,326	3408	NA	NA
ARM Cortex-X1 4 Core 1803 MHz	2,348	3392	NA	NA
ARM Cortex-X1C 4 Core 2438 MHz	6,007	2160	NA	NA
ARM D2000-8 8 Core 2300 MHz	2,674	3185	NA	NA
ARM Falkor V1-Kryo 4 Core 1612 MHz	1,325	4138	NA	NA
ARM Falkor V1-Kryo 8 Core 1900 MHz	1,652	3881	NA	NA
ARM Falkor-V1-Kryo 4 Core 1900 MHz	1,656	3874	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1819	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1999	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,752	1827	NA	NA
ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	1598	NA	NA
ARM FT-2000+-64 64 Core 0 MHz	9,605	1623	NA	NA
ARM FT-2000-4 4 Core 2000 MHz	2,221	4024	NA	NA
ARM FTC662 €				NA

 CPU Benchmarks ▼

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

ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1632	NA	NA
ARM Krait 4 Core 0 MHz	393	5243	NA	NA
ARM Kryo V2 4 Core 2016 MHz	651	4919	NA	NA
ARM Kryo-3XX-Gold 4 Core 1766 MHz	2,222	3477	NA	NA
ARM Kryo-3XX-Gold 8 Core 1766 MHz	2,372	3375	NA	NA
ARM Kryo-4XX-Gold 1 Core 0 MHz	769	4754	NA	NA
ARM Kryo-4XX-Gold 8 Core 0 MHz	3,864	2675	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	3276	NA	NA
ARM Kryo-4XX-Silver 4 Core 1766 MHz	3,696	2737	NA	NA
ARM Kryo-4XX-Silver 4 Core 1804 MHz	3,172	2945	NA	NA
ARM Kunpeng-920 16 Core 0 MHz	7,202	1918	NA	NA
ARM Kunpeng-920 24 Core 0 MHz	8,870	1702	NA	NA
ARM Kunpeng-920 24 Core 2600 MHz	9,841	1601	NA	NA
ARM Kunpeng-920 8 Core 0 MHz	3,989	2634	NA	NA
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2658	NA	NA
ARM Neoverse-N1 1 Core 0 MHz	724	4820	NA	NA
ARM Neoverse-N1 10 Core 0 MHz	7,390	1886	NA	NA
ARM Neoverse-N1 12 Core 0 MHz	8,994	1691	NA	NA
ARM Neoverse-N1 128 Core 2600 MHz	35,265	401	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	311	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	39,780	349	NA	NA
ARM Neoverse-N1 16 Core 0 MHz	11,408	1480	NA	NA
ARM Neoverse-N1 2 Core 0 MHz	1,516	3993	NA	NA
ARM Neoverse-N1 3 Core 0 MHz	2,385	3365	NA	NA
ARM Neoverse-N1 32 Core 0 MHz	17,384	1098	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1445	NA	NA
ARM Neoverse-N1 4 Core 0 MHz	3,118	2971	NA	NA
ARM Neoverse-N1 48 Core 0 MHz	27,266	609	NA	NA
ARM Neoverse-N1 5 Core 0 MHz	3,981	2636	NA	NA
ARM Neoverse-N1 6 Core 0 MHz	4,575	2484	NA	NA
ARM Neoverse-N1 60 Core 0 MHz	30,828	494	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,040	577	NA	NA
ARM Neoverse-N1 64 Core 2600 MHz	28,250	585	NA	NA
ARM Neoverse				NA

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
ARM Neoverse-N1 80 Core 0 MHz	34,878	405	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	1000	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1454	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	34,788	407	NA	NA
ARM Neoverse-N1 96 Core 2800 MHz	29,890	524	NA	NA
ARM Neoverse-N2 16 Core 0 MHz	14,636	1245	NA	NA
ARM Neoverse-N2 2 Core 0 MHz	1,987	3627	NA	NA
ARM Neoverse-N2 4 Core 0 MHz	4,002	2631	NA	NA
ARM Neoverse-N2 8 Core 2500 MHz	5,544	2265	NA	NA
ARM Neoverse-N3 8 Core 0 MHz	8,966	1693	NA	NA
ARM Neoverse-V1 1 Core 0 MHz	785	4736	NA	NA
ARM Neoverse-V1 16 Core 0 MHz	11,519	1475	NA	NA
ARM Neoverse-V1 2 Core 0 MHz	1,567	3941	NA	NA
ARM Neoverse-V1 4 Core 0 MHz	3,084	2991	NA	NA
ARM Neoverse-V2 1 Core 0 MHz	944	4545	NA	NA
ARM Neoverse-V2 2 Core 0 MHz	1,995	3625	NA	NA
ARM Neoverse-V2 4 Core 0 MHz	3,940	2648	NA	NA
ARM Neoverse-V2 72 Core 3411 MHz	56,432	201	NA	NA
ARM Neoverse-V2 72 Core 3447 MHz	57,299	192	NA	NA
ARM Neoverse-V2 72 Core 3465 MHz	57,369	190	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	194	NA	NA
ARM Neoverse-V2 96 Core 0 MHz	56,557	200	NA	NA
ARM Oryon 12 Core 3417 MHz	13,835	1310	NA	NA
ARM Oryon 8 Core 0 MHz	4,955	2402	NA	NA
ARM Phytium D3000 8 Core 2500 MHz	5,528	2268	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	3934	NA	NA
ARM Phytium FTC303 2 Core 1800 MHz	786	4734	NA	NA
ARM Phytium,D2000-8 8 Core 2000 MHz	2,409	3355	NA	NA
ARM Phytium,D2000-8 8 Core 2300 MHz	2,690	3176	NA	NA
ARM Phytium,D2000-8 E8C 8 Core 2300 MHz	2,522	3281	NA	NA
ARM Phytium,FT-2000-4 4 Core 0 MHz	1,658	3872	NA	NA
ARM Phytium,FT-2000-4 8 Core 2300 MHz	2,720	3160	NA	NA
ARM Phytium,FT D2000-8 Core 2500 MHz	5,664	2217	NA	NA
ARM Phytium-I				NA

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
ARM X-Gene 32 Core 3300 MHz	8,684	1714	NA	NA
ARM X-Gene 8 Core 0 MHz	1,091	4372	NA	NA
ASUS Tinker Board 2-2S	1,771	3792	NA	NA
Athlon 64 Dual Core 3800+	736	4802	NA	NA
Athlon 64 Dual Core 4200+	654	4915	3.19	\$204.95*
Athlon 64 Dual Core 4800+	775	4747	NA	NA
Athlon 64 Dual Core 5000+	850	4660	NA	NA
Athlon 64 Dual Core 5400+	913	4578	NA	NA
Athlon 64 Dual Core 5600+	875	4634	NA	NA
Athlon Dual Core 4050e	670	4890	NA	NA
Athlon Dual Core 4450e	681	4874	NA	NA
Athlon Dual Core 4850e	769	4756	NA	NA
BCM2711	852	4656	NA	NA
BCM2712	3,284	2894	NA	NA
BCM2835	1,239	4222	NA	NA
Broadcom BCM2712	4,376	2530	NA	NA
Broadcom STB (Flattened Device Tree)	659	4906	NA	NA
C-QuadCore C4600@2.0GHz	1,412	4073	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	1,670	3862	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	650	4920	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	625	4946	17.52	\$35.68*
Celeron Dual-Core T3300 @ 2.00GHz	633	4938	42.31	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	769	4755	NA	NA
CentaurHauls @2000MHz	6,549	2039	NA	NA
CentaurHauls @2400MHz	7,784	1823	NA	NA
CentaurHauls @2500MHz	8,014	1796	NA	NA
CIX P1 CD8180	9,277	1657	NA	NA
CIX P1 CP8180	9,892	1595	NA	NA
Common KVM v2	2,127	3534	NA	NA
Cortex-A76	51	5809	NA	NA
DG1201SLF87HW	2,369	3377	NA	NA
DG1301SML87HY	3,624	2766	NA	NA
DG1401SNF87HW	3,645	2755	NA	NA
DG1701SNF87				NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Dragonwing - IQX7181 - Qualcomm Oryon	20,482	908	NA	NA
Dragonwing QCS5430	4,650	2463	NA	NA
Dragonwing QCS6490	6,175	2120	NA	NA
Dual-Core AMD Opteron 1220 SE	748	4784	NA	NA
Embedded Ryzen V4728X	24,000	730	NA	NA
Essgoo	497	5115	NA	NA
Fabrikams XY9 @ 3.15 GHz	6,715	2011	NA	NA
Firestorm-M1	4,295	2550	NA	NA
General Purpose	3,396	2844	NA	NA
Generic DT based system	639	4930	NA	NA
Giada JHS558 (Android)	2,022	3604	NA	NA
Google GS201	7,174	1922	NA	NA
Google R11 BtWifi Evt1.1	187	5633	NA	NA
Google Tensor	6,702	2015	NA	NA
Google Tensor G3	8,034	1793	NA	NA
Google Tensor G4	8,244	1763	NA	NA
Google Tensor G5	11,911	1438	NA	NA
Grandstream GXV3480 Video Phone	1,078	4392	NA	NA
Hardkernel ODROID-N2Plus	2,115	3542	NA	NA
Haudio	786	4735	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,425	2293	NA	NA
hi3751	513	5100	NA	NA
hi6210sft	796	4717	NA	NA
hi6250	2,200	3492	NA	NA
hi6620oem	396	5239	NA	NA
High Performance Datacenter v	1,610	3904	NA	NA
HiSilicon Kirin	6,490	2057	NA	NA
HiSilicon Kirin 10	6,764	2002	NA	NA
HiSilicon Kirin 20	4,929	2408	NA	NA
HiSilicon Kirin 659	1,893	3698	NA	NA
HiSilicon Kirin 710	3,016	3024	NA	NA
Hisilicon Kirin 925	1,053	4425	NA	NA
Hisilicon Kirin 9000	4,445	4074	NA	NA
Hisilicon Kirin 9				NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Hisilicon Kirin 955	2,491	3296	NA	NA
HiSilicon Kirin 960	2,897	3078	NA	NA
HiSilicon Kirin 970	2,908	3073	NA	NA
Hisilicon Kirin 990	4,021	2627	NA	NA
Hisilicon Kirin710	2,447	3326	NA	NA
Hisilicon Kirin810	2,945	3059	NA	NA
Hisilicon Kirin820	4,368	2534	NA	NA
Hisilicon Kirin9000	5,083	2377	NA	NA
Hisilicon Kirin970	2,692	3174	NA	NA
Hisilicon Kirin980	4,394	2525	NA	NA
Hisilicon Kirin985	4,162	2579	NA	NA
HP Hexa-Core 2.0GHz	1,741	3814	3.45	\$504.27*
https://www.youtube.com/watch?v=dQw4w9WgXcQ	40,169	342	NA	NA
Hygon C86 3185 8-core	9,243	1661	NA	NA
Hygon C86 3250 8-core	11,365	1486	NA	NA
Hygon C86 3330 4-core	6,031	2153	NA	NA
Hygon C86 3350 8-core	12,795	1384	NA	NA
Hygon C86 3350E 8-core	10,771	1533	NA	NA
Hygon C86 3350M 8-core	4,801	2431	NA	NA
Hygon C86 52xx series	4,080	2611	NA	NA
Hygon C86 7255 16-core	18,831	999	NA	NA
Hygon C86-3G	12,691	1394	NA	NA
Hygon C86-3G (OPN:3350M)	4,660	2459	NA	NA
Hygon C86-3G (OPN:3350)	11,656	1465	NA	NA
Hygon C86-3G (OPN:3350M)	4,742	2442	NA	NA
Hygon C86-3G-3G (OPN:3350)	11,712	1459	NA	NA
Hygon C86-4G (OPN:3450M)	13,995	1298	NA	NA
Hygon C86-4G (OPN:3490)	21,968	820	NA	NA
Hygon C86-4G (OPN:5440)	21,230	862	NA	NA
Hygon Dhyana	9,784	1608	NA	NA
Intel 1300 @ 1.66GHz	461	5159	NA	NA
Intel 1400 @ 1.83GHz	528	5084	NA	NA
Intel 1500 @ 2.00GHz	554	5017	NA	NA
Intel 2.80GHz				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel 300T	5,567	2258	67.89	\$82.00*
Intel Atom 230 @ 1.60GHz	169	5671	NA	NA
Intel Atom 330 @ 1.60GHz	381	5268	NA	NA
Intel Atom C1110	3,170	2947	NA	NA
Intel Atom C2338 @ 1.74GHz	584	5000	NA	NA
Intel Atom C2350 @ 1.74GHz	531	5078	12.35	\$43.00*
Intel Atom C2358 @ 1.74GHz	562	5035	NA	NA
Intel Atom C2538 @ 2.40GHz	968	4519	9.31	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	4068	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	4063	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,787	3123	12.01	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	3507	NA	NA
Intel Atom C2758 @ 2.40GHz	2,317	3414	10.78	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	4447	NA	NA
Intel Atom C3508 @ 1.60GHz	1,831	3743	20.87	\$87.75*
Intel Atom C3538 @ 2.10GHz	1,910	3684	25.46	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,431	3336	28.27	\$86.00*
Intel Atom C3708 @ 1.70GHz	3,750	2715	16.74	\$224.00*
Intel Atom C3758 @ 2.20GHz	4,803	2430	24.88	\$193.00*
Intel Atom C3758R @ 2.40GHz	5,097	2375	22.76	\$224.00*
Intel Atom C3808 @ 2.00GHz	5,671	2228	14.36	\$395.00*
Intel Atom C3858 @ 2.00GHz	5,040	2386	15.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	3,929	2651	8.75	\$449.00*
Intel Atom C5125	8,631	1717	28.87	\$299.00*
Intel Atom C5315	2,980	3045	13.99	\$213.00*
Intel Atom D2500 @ 1.86GHz	251	5502	NA	NA
Intel Atom D2550 @ 1.86GHz	428	5190	NA	NA
Intel Atom D2560 @ 2.00GHz	433	5184	NA	NA
Intel Atom D2700 @ 2.13GHz	467	5152	NA	NA
Intel Atom D2701 @ 2.13GHz	515	5097	NA	NA
Intel Atom D410 @ 1.66GHz	180	5653	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	185	5635	0.19	\$992.98*
Intel Atom D510 @ 1.60GHz	400	5000	7.00	\$52.00*
Intel Atom D520				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Atom E3815 @ 1.46GHz	193	5612	1.43	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	5274	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	334	5346	NA	NA
Intel Atom E3827 @ 1.74GHz	480	5139	NA	NA
Intel Atom E3840 @ 1.91GHz	704	4848	NA	NA
Intel Atom E3845 @ 1.91GHz	1,071	4403	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	3648	NA	NA
Intel Atom E660 @ 1.30GHz	177	5660	3.27	\$54.00*
Intel Atom E680 @ 1.60GHz	225	5555	NA	NA
Intel Atom K510 @ 1.66GHz	385	5259	NA	NA
Intel Atom N2100 @ 1.60GHz	193	5611	NA	NA
Intel Atom N2600 @ 1.60GHz	344	5316	NA	NA
Intel Atom N270 @ 1.60GHz	136	5736	NA	NA
Intel Atom N280 @ 1.66GHz	157	5697	NA	NA
Intel Atom N2800 @ 1.86GHz	444	5176	NA	NA
Intel Atom N435 @ 1.33GHz	153	5706	NA	NA
Intel Atom N450 @ 1.66GHz	206	5584	NA	NA
Intel Atom N455 @ 1.66GHz	188	5623	NA	NA
Intel Atom N470 @ 1.83GHz	224	5558	NA	NA
Intel Atom N475 @ 1.83GHz	179	5655	NA	NA
Intel Atom N550 @ 1.50GHz	304	5404	3.54	\$86.00*
Intel Atom N570 @ 1.66GHz	360	5294	4.18	\$86.00*
Intel Atom P5322	7,378	1887	20.96	\$352.00*
Intel Atom P5342	13,085	1364	20.70	\$632.00*
Intel Atom P5362	17,276	1102	24.40	\$708.00*
Intel Atom S1260 @ 2.00GHz	526	5086	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	3384	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	879	4626	NA	NA
Intel Atom x5-E3940 @ 1.60GHz	1,816	3756	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	990	4493	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	843	4666	6.34	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	800	4711	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	805	4699	12.00	\$21.00*
Intel Atom x5-Z				\$62.57*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Atom x6211E @ 1.20GHz	1,695	3843	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,762	3802	50.34	\$35.00*
Intel Atom x6214RE @ 1.40GHz	1,109	4350	23.59	\$47.00*
Intel Atom x6413E @ 1.50GHz	3,726	2726	86.66	\$43.00*
Intel Atom x6414RE @ 1.50GHz	2,128	3533	38.69	\$55.00*
Intel Atom x6425E @ 2.00GHz	3,699	2733	66.06	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,819	3112	47.78	\$59.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2933	38.51	\$83.00*
Intel Atom x7-E3950 @ 1.60GHz	2,053	3579	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,322	4143	17.95	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,294	4168	NA	NA
Intel Atom x7211E	2,610	3230	66.91	\$39.00*
Intel Atom x7211RE	2,214	3482	52.70	\$42.00*
Intel Atom x7213RE	2,594	3234	55.20	\$47.00*
Intel Atom x7405C	5,218	2348	NA	NA
Intel Atom x7425E	5,214	2350	NA	NA
Intel Atom x7433RE	4,156	2584	NA	NA
Intel Atom x7809C	9,409	1642	80.42	\$117.00*
Intel Atom x7835RE	7,062	1942	55.61	\$127.00*
Intel Atom Z2760 @ 1.80GHz	298	5411	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	5029	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	4781	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	4866	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	4707	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	4845	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	5041	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	542	5057	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	4751	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	5119	NA	NA
Intel Atom Z3740 @ 1.33GHz	638	4933	NA	NA
Intel Atom Z3740D @ 1.33GHz	618	4956	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	4951	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	500	4070	NA	NA
Intel Atom Z377				\$149.44*

 CPU Benchmarks ▼

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Celeron 2.30GHz	148	5715	NA	NA
Intel Celeron 2.40GHz	143	5722	NA	NA
Intel Celeron 2.50GHz	164	5681	NA	NA
Intel Celeron 2.53GHz	222	5564	NA	NA
Intel Celeron 2.60GHz	143	5721	NA	NA
Intel Celeron 2.66GHz	131	5743	NA	NA
Intel Celeron 2.70GHz	159	5691	NA	NA
Intel Celeron 2.80GHz	190	5620	NA	NA
Intel Celeron 2.93GHz	230	5549	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	3907	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	4370	12.68	\$86.00*
Intel Celeron 215 @ 1.33GHz	174	5664	NA	NA
Intel Celeron 220 @ 1.20GHz	209	5579	NA	NA
Intel Celeron 2950M @ 2.00GHz	1,248	4214	NA	NA
Intel Celeron 2955U @ 1.40GHz	905	4592	NA	NA
Intel Celeron 2957U @ 1.40GHz	847	4662	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	4870	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	4001	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,092	4369	NA	NA
Intel Celeron 2981U @ 1.60GHz	1,036	4441	NA	NA
Intel Celeron 3.06GHz	307	5398	NA	NA
Intel Celeron 3.20GHz	267	5469	NA	NA
Intel Celeron 3.33GHz	263	5475	NA	NA
Intel Celeron 3205U @ 1.50GHz	956	4530	3.33	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,107	4352	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	4281	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,270	4191	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,218	4239	13.64	\$89.28*
Intel Celeron 3865U @ 1.80GHz	1,344	4121	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,434	4050	13.40	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,455	4030	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,753	3807	16.38	\$107.00*
Intel Celeron 3967U @ 1.50GHz	1,224	4252	11.22	\$107.00*
Intel Celeron 42				\$69.95*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Celeron 430 @ 1.80GHz	305	5403	6.98	\$43.64*
Intel Celeron 4305U @ 2.20GHz	1,562	3946	14.60	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	3841	NA	NA
Intel Celeron 4305UT @ 2.00GHz	1,189	4269	NA	NA
Intel Celeron 440 @ 2.00GHz	368	5285	8.19	\$44.95*
Intel Celeron 450 @ 2.20GHz	433	5183	1.45	\$299.00*
Intel Celeron 5205U @ 1.90GHz	1,428	4057	13.34	\$107.00*
Intel Celeron 530 @ 1.73GHz	268	5467	20.62	\$13.00*
Intel Celeron 5305U @ 2.30GHz	1,307	4155	10.21	\$128.00*
Intel Celeron 540 @ 1.86GHz	305	5400	14.56	\$20.95*
Intel Celeron 550 @ 2.00GHz	334	5344	6.09	\$54.95*
Intel Celeron 560 @ 2.13GHz	339	5326	4.84	\$69.95*
Intel Celeron 570 @ 2.26GHz	344	5318	NA	NA
Intel Celeron 600MHz	96	5792	5.13	\$18.75*
Intel Celeron 6305 @ 1.80GHz	2,053	3580	NA	NA
Intel Celeron 6305E @ 1.80GHz	2,021	3605	18.89	\$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	2893	27.85	\$118.00*
Intel Celeron 6600HLE @ 2.10GHz	2,614	3227	NA	NA
Intel Celeron 6600HLE @ 2.60GHz	3,388	2852	NA	NA
Intel Celeron 723 @ 1.20GHz	213	5574	NA	NA
Intel Celeron 7305	2,553	3262	23.86	\$107.00*
Intel Celeron 7305E	2,451	3323	22.91	\$107.00*
Intel Celeron 743 @ 1.30GHz	275	5454	NA	NA
Intel Celeron 807 @ 1.50GHz	392	5247	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	5521	NA	NA
Intel Celeron 827E @ 1.40GHz	371	5283	NA	NA
Intel Celeron 847 @ 1.10GHz	510	5102	1.62	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	4999	NA	NA
Intel Celeron 857 @ 1.20GHz	569	5021	NA	NA
Intel Celeron 867 @ 1.30GHz	588	4992	10.56	\$55.69*
Intel Celeron 877 @ 1.40GHz	677	4878	NA	NA
Intel Celeron 887 @ 1.50GHz	764	4760	NA	NA
Intel Celeron 900 @ 2.00GHz	400	5010	21.50	\$18.99*
Intel Celeron 920				NA

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Celeron B710 @ 1.60GHz	106	5782	NA	NA
Intel Celeron B720 @ 1.70GHz	462	5157	NA	NA
Intel Celeron B800 @ 1.50GHz	695	4858	25.75	\$26.99*
Intel Celeron B810 @ 1.60GHz	771	4752	28.58	\$26.99*
Intel Celeron B815 @ 1.60GHz	757	4771	28.05	\$26.99*
Intel Celeron B820 @ 1.70GHz	804	4703	27.46	\$29.29*
Intel Celeron B830 @ 1.80GHz	878	4628	17.57	\$49.99*
Intel Celeron B840 @ 1.90GHz	975	4511	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	5542	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	5458	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	5501	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	5282	NA	NA
Intel Celeron D 365 @ 3.60GHz	337	5331	3.75	\$89.95*
Intel Celeron D 420 @ 1.60GHz	313	5389	NA	NA
Intel Celeron D 430 @ 1.80GHz	381	5269	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	5092	5.21	\$98.95*
Intel Celeron E1400 @ 2.00GHz	735	4804	9.19	\$79.95*
Intel Celeron E1500 @ 2.20GHz	626	4944	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	4672	NA	NA
Intel Celeron E3200 @ 2.40GHz	900	4596	45.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz	877	4630	14.19	\$61.79*
Intel Celeron E3400 @ 2.60GHz	893	4603	47.04	\$18.99*
Intel Celeron E3500 @ 2.70GHz	935	4555	9.85	\$95.00
Intel Celeron G1101 @ 2.27GHz	1,086	4379	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,547	3963	31.58	\$49.00*
Intel Celeron G1610T @ 2.30GHz	1,312	4153	87.57	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,598	3917	32.62	\$49.00*
Intel Celeron G1620T @ 2.40GHz	1,532	3977	36.48	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	3833	24.39	\$69.99*
Intel Celeron G1820 @ 2.70GHz	1,673	3857	13.81	\$121.10
Intel Celeron G1820T @ 2.40GHz	1,599	3915	38.07	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,141	4319	NA	NA
Intel Celeron G1820T @ 2.30GHz	1,500	3917	24.00	\$65.00*
Intel Celeron G				\$29.97*

🏠 CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Celeron G1850 @ 2.90GHz	1,915	3677	32.46	\$59.00*
Intel Celeron G3900 @ 2.80GHz	2,156	3519	54.29	\$39.71*
Intel Celeron G3900E @ 2.40GHz	2,034	3593	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	1,909	3685	16.97	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	3727	44.10	\$41.95*
Intel Celeron G3920 @ 2.90GHz	2,333	3402	2.15	\$1,083.82*
Intel Celeron G3930 @ 2.90GHz	2,249	3460	28.83	\$78.00*
Intel Celeron G3930T @ 2.70GHz	2,023	3602	51.86	\$39.00*
Intel Celeron G3930TE @ 2.70GHz	2,218	3478	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,336	3400	16.34	\$143.00*
Intel Celeron G440 @ 1.60GHz	420	5201	1.64	\$256.41*
Intel Celeron G460 @ 1.80GHz	490	5125	0.87	\$560.35*
Intel Celeron G465 @ 1.90GHz	559	5038	15.12	\$36.98*
Intel Celeron G470 @ 2.00GHz	577	5008	16.41	\$35.15*
Intel Celeron G4900 @ 3.10GHz	2,374	3373	26.12	\$90.87
Intel Celeron G4900T @ 2.90GHz	2,247	3463	37.48	\$59.95*
Intel Celeron G4920 @ 3.20GHz	2,435	3332	21.17	\$115.00
Intel Celeron G4930 @ 3.20GHz	2,551	3264	42.52	\$60.00
Intel Celeron G4930T @ 3.00GHz	2,287	3430	54.45	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	3164	43.00	\$63.12*
Intel Celeron G530 @ 2.40GHz	1,150	4311	17.67	\$65.10
Intel Celeron G530T @ 2.00GHz	933	4559	54.92	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,184	4278	107.33	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	4327	NA	NA
Intel Celeron G550 @ 2.60GHz	1,275	4184	12.38	\$102.99*
Intel Celeron G550T @ 2.20GHz	1,074	4398	NA	NA
Intel Celeron G555 @ 2.70GHz	1,427	4059	19.02	\$75.00*
Intel Celeron G5900 @ 3.40GHz	2,669	3190	NA	NA
Intel Celeron G5900E @ 3.20GHz	1,809	3763	34.13	\$53.00*
Intel Celeron G5900T @ 3.20GHz	2,192	3496	52.19	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,764	3144	56.65	\$48.78*
Intel Celeron G5905T @ 3.30GHz	2,356	3385	56.11	\$42.00*
Intel Celeron G5905E @ 3.50GHz	2,577	3217	42.00	\$59.99*
Intel Celeron G5905T @ 3.50GHz	2,577	3217	42.00	\$71.95*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Celeron G6900E	4,272	2556	80.61	\$53.00*
Intel Celeron G6900T	3,668	2747	87.33	\$42.00*
Intel Celeron G6900TE	2,782	3125	NA	NA
Intel Celeron J1750 @ 2.41GHz	538	5064	NA	NA
Intel Celeron J1800 @ 2.41GHz	574	5013	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	4547	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,150	4312	NA	NA
Intel Celeron J3060 @ 1.60GHz	671	4889	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,255	4204	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,195	4263	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,239	3468	6.41	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	3494	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,544	3967	9.15	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,448	4037	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,817	3114	26.33	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,699	3171	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,931	3067	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,824	2690	70.81	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,031	2624	NA	NA
Intel Celeron M 1.00GHz	149	5714	1.51	\$98.95*
Intel Celeron M 1.30GHz	205	5585	NA	NA
Intel Celeron M 1.50GHz	192	5615	NA	NA
Intel Celeron M 1.60GHz	190	5619	NA	NA
Intel Celeron M 1.70GHz	252	5498	NA	NA
Intel Celeron M 1200MHz	179	5656	NA	NA
Intel Celeron M 1300MHz	197	5599	NA	NA
Intel Celeron M 1500MHz	217	5571	NA	NA
Intel Celeron M 360 1.40GHz	221	5566	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	5754	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	5729	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	5672	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	5670	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	5670	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	5670	NA	NA
Intel Celeron M				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Celeron N5095 @ 2.00GHz	4,008	2629	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,051	2621	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,305	2888	NA	NA
Intel Celeron N5105 @ 2.00GHz	3,994	2633	13.36	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,915	3676	35.47	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	3464	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	878	4629	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	4868	NA	NA
Intel Celeron P4600 @ 2.00GHz	893	4604	NA	NA
Intel Celeron SU2300 @ 1.20GHz	458	5162	NA	NA
Intel Celeron T1600 @ 1.66GHz	569	5023	28.44	\$19.99*
Intel Celeron T1700 @ 1.83GHz	600	4974	12.02	\$49.95*
Intel Celeron U1900 @ 1.99GHz	1,028	4448	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	5094	NA	NA
Intel Celeron U3405 @ 1.07GHz	446	5175	NA	NA
Intel Celeron U3600 @ 1.20GHz	539	5063	NA	NA
Intel Core 3 100HL	17,586	1081	57.47	\$306.00*
Intel Core 3 100U	12,792	1385	NA	NA
Intel Core 3 201E	14,373	1263	NA	NA
Intel Core 3 N350	7,181	1921	NA	NA
Intel Core 3 N355	10,363	1555	33.54	\$309.00*
Intel Core 330 @ 1.60GHz	419	5203	NA	NA
Intel Core 5 120	21,517	848	101.98	\$211.00*
Intel Core 5 120F	21,477	851	109.58	\$196.00*
Intel Core 5 120U	15,768	1181	46.38	\$340.00*
Intel Core 5 120UL	10,558	1542	38.11	\$277.00*
Intel Core 5 210H	18,426	1022	NA	NA
Intel Core 5 211EF	23,988	731	NA	NA
Intel Core 5 211TE	11,685	1461	52.87	\$221.00*
Intel Core 5 213PE	27,488	600	NA	NA
Intel Core 5 220H	21,821	833	NA	NA
Intel Core 5 220U	14,240	1271	NA	NA
Intel Core 5 2215	22,240	754	110.70	\$232.00*
Intel Core 5 2215E	22,240	754	110.70	\$232.00*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core 7 150U	15,013	1223	NA	NA
Intel Core 7 160UL	11,043	1508	25.92	\$426.00*
Intel Core 7 240H	24,351	716	NA	NA
Intel Core 7 250H	25,550	669	NA	NA
Intel Core 7 250U	15,093	1220	NA	NA
Intel Core 7 251TE	29,105	543	75.79	\$384.00*
Intel Core 7 253PE	31,802	469	NA	NA
Intel Core 860 @ 2.80GHz	2,754	3150	22.57	\$121.98*
Intel Core 9 270H	28,826	553	NA	NA
Intel Core Duo L2300 @ 1.50GHz	387	5255	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	5309	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	5229	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	5352	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	5305	NA	NA
Intel Core Duo T2300 @ 1.66GHz	325	5365	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	5257	NA	NA
Intel Core Duo T2400 @ 1.83GHz	366	5288	22.87	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	5216	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	5222	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	460	5160	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	5113	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	5492	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	5560	NA	NA
Intel Core i3-1000NG4 @ 1.10GHz	3,514	2798	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,813	2428	17.13	\$281.00*
Intel Core i3-10100 @ 3.60GHz	8,514	1734	58.32	\$145.99*
Intel Core i3-10100E @ 3.20GHz	7,816	1817	62.53	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,718	1711	128.40	\$67.90*
Intel Core i3-10100T @ 3.00GHz	7,307	1898	59.89	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,371	2075	46.17	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,974	3049	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,255	1759	48.79	\$169.18*
Intel Core i3-10105E @ 3.70GHz	8,224	1800	55.00	\$158.90*
Intel Core i3-10				\$89.99*

 CPU Benchmarks 

CPU Name 	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core i3-10110Y @ 1.00GHz	3,106	2981	10.82	\$287.00*
Intel Core i3-1025G1 @ 1.20GHz	6,122	2134	NA	NA
Intel Core i3-10300 @ 3.70GHz	9,290	1655	66.09	\$140.56
Intel Core i3-10300T @ 3.00GHz	7,868	1811	79.47	\$99.00*
Intel Core i3-10305 @ 3.80GHz	9,210	1667	39.77	\$231.60*
Intel Core i3-10305T @ 3.00GHz	8,512	1735	59.52	\$143.00*
Intel Core i3-10320 @ 3.80GHz	9,988	1583	83.23	\$120.00*
Intel Core i3-10325 @ 3.90GHz	10,291	1564	54.13	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	1487	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,781	1451	50.56	\$233.00*
Intel Core i3-1110G4 @ 1.80GHz	4,348	2540	15.47	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	5,856	2184	20.84	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,276	2331	18.51	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,588	2478	13.58	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,273	1658	NA	NA
Intel Core i3-12100	12,406	1411	101.69	\$122.00*
Intel Core i3-12100E	13,599	1326	47.56	\$285.94*
Intel Core i3-12100F	13,974	1301	155.30	\$89.98
Intel Core i3-12100T	12,443	1408	102.00	\$122.00*
Intel Core i3-12100TE	10,511	1545	84.09	\$125.00*
Intel Core i3-1210U	9,525	1630	NA	NA
Intel Core i3-1215U	10,230	1568	NA	NA
Intel Core i3-1215UE	8,331	1748	26.62	\$313.00*
Intel Core i3-1215UL	7,817	1816	27.43	\$285.00*
Intel Core i3-1220P	14,956	1225	53.22	\$281.00*
Intel Core i3-1220PE	16,146	1160	54.73	\$295.00*
Intel Core i3-12300	14,342	1264	100.29	\$143.00*
Intel Core i3-12300HL	20,321	920	NA	NA
Intel Core i3-12300T	13,075	1367	83.28	\$157.00*
Intel Core i3-1305U	8,597	1723	27.82	\$309.00*
Intel Core i3-13100	14,081	1285	58.68	\$239.99
Intel Core i3-13100E	13,727	1315	100.20	\$137.00*
Intel Core i3-13100F	14,666	1210	100.05	\$135.36*
Intel Core i3-13				\$134.00*

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core i3-1315U	11,169	1500	36.14	\$309.00*
Intel Core i3-1315UE	9,252	1660	29.65	\$312.00*
Intel Core i3-1315URE	9,161	1673	NA	NA
Intel Core i3-1320PE	11,849	1444	37.98	\$312.00*
Intel Core i3-1320PRE	17,759	1072	52.08	\$341.00*
Intel Core i3-13300HE	21,057	873	67.49	\$312.00*
Intel Core i3-14100	15,153	1215	84.19	\$179.99*
Intel Core i3-14100F	15,395	1200	145.02	\$106.16*
Intel Core i3-14100T	13,670	1320	38.57	\$354.45*
Intel Core i3-2100 @ 3.10GHz	1,862	3718	24.82	\$75.00
Intel Core i3-2100T @ 2.50GHz	1,542	3969	23.86	\$64.63*
Intel Core i3-2102 @ 3.10GHz	2,029	3598	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,846	3731	16.34	\$112.97*
Intel Core i3-21050 @ 3.10GHz	2,193	3495	NA	NA
Intel Core i3-2120 @ 3.30GHz	1,979	3631	19.40	\$102.00
Intel Core i3-2120T @ 2.60GHz	1,570	3940	8.97	\$175.00
Intel Core i3-2125 @ 3.30GHz	2,083	3561	13.44	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,067	3571	57.76	\$35.78
Intel Core i3-2140 @ 3.50GHz	2,307	3420	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	3732	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,222	4233	30.60	\$39.95*
Intel Core i3-2312M @ 2.10GHz	1,189	4270	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,231	4227	8.20	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	3752	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,250	4210	31.29	\$39.95*
Intel Core i3-2332M @ 2.20GHz	1,353	4114	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	4509	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,286	4173	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,272	4187	34.35	\$37.04*
Intel Core i3-2357M @ 1.30GHz	788	4731	NA	NA
Intel Core i3-2365M @ 1.40GHz	822	4689	NA	NA
Intel Core i3-2367M @ 1.40GHz	851	4658	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,274	4000	20.14	\$38.02*
Intel Core i3-23				NA


[CPU Benchmarks](#)


CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core i3-3110M @ 2.40GHz	1,653	3878	18.37	\$89.95*
Intel Core i3-3120M @ 2.50GHz	1,713	3830	15.58	\$109.95*
Intel Core i3-3130M @ 2.60GHz	1,906	3688	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,225	3476	13.99	\$159.00*
Intel Core i3-3217U @ 1.80GHz	1,228	4232	6.17	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	4105	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,275	3441	22.75	\$100.00
Intel Core i3-3220T @ 2.80GHz	1,953	3647	13.31	\$146.69*
Intel Core i3-3225 @ 3.30GHz	2,280	3438	19.08	\$119.54*
Intel Core i3-3227U @ 1.90GHz	1,301	4162	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,014	4466	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,352	3389	57.38	\$41.00*
Intel Core i3-3240T @ 2.90GHz	2,082	3563	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,419	3349	16.80	\$144.00
Intel Core i3-3250 @ 3.50GHz	2,463	3311	27.36	\$90.00*
Intel Core i3-3250T @ 3.00GHz	2,650	3198	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	4201	NA	NA
Intel Core i3-330M @ 2.13GHz	1,030	4445	10.41	\$98.95*
Intel Core i3-330UM @ 1.20GHz	543	5054	NA	NA
Intel Core i3-350M @ 2.27GHz	1,091	4371	37.61	\$29.00*
Intel Core i3-370M @ 2.40GHz	1,170	4288	39.04	\$29.96*
Intel Core i3-380M @ 2.53GHz	1,209	4246	9.31	\$129.95*
Intel Core i3-380UM @ 1.33GHz	748	4786	NA	NA
Intel Core i3-390M @ 2.67GHz	1,303	4158	33.45	\$38.95*
Intel Core i3-4000M @ 2.40GHz	1,800	3767	30.97	\$58.12*
Intel Core i3-4005U @ 1.70GHz	1,651	3882	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,662	3869	13.30	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	4108	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,276	4182	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,448	4036	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,954	3645	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,869	3712	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	3876	NA	NA
Intel Core i3-41				\$225.00*

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core i3-4100U @ 1.80GHz	1,926	3668	NA	NA
Intel Core i3-4110M @ 2.60GHz	2,678	3182	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	3720	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,504	4000	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,336	2875	43.09	\$77.41
Intel Core i3-4130T @ 2.90GHz	2,872	3088	143.69	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,400	2841	97.16	\$35.00*
Intel Core i3-4150T @ 3.00GHz	2,892	3081	6.93	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,874	3708	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,502	2804	66.18	\$52.91*
Intel Core i3-4160T @ 3.10GHz	3,092	2987	51.53	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,577	2776	29.78	\$120.10*
Intel Core i3-4170T @ 3.20GHz	3,144	2958	41.95	\$74.95*
Intel Core i3-4330 @ 3.50GHz	3,480	2807	63.62	\$54.70
Intel Core i3-4330T @ 3.00GHz	3,105	2982	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	3603	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,510	2801	26.54	\$132.27
Intel Core i3-4350 @ 3.60GHz	3,619	2768	30.15	\$120.00
Intel Core i3-4350T @ 3.10GHz	3,156	2953	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,644	2756	49.32	\$73.89
Intel Core i3-4360T @ 3.20GHz	3,294	2891	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,861	2676	93.87	\$41.13*
Intel Core i3-4370T @ 3.30GHz	3,361	2866	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2913	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,011	3614	6.53	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,151	3523	7.17	\$299.86*
Intel Core i3-5015U @ 2.10GHz	2,008	3616	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,218	3479	4.83	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	3236	NA	NA
Intel Core i3-530 @ 2.93GHz	1,518	3991	33.74	\$45.00*
Intel Core i3-540 @ 3.07GHz	1,557	3953	6.92	\$225.00
Intel Core i3-550 @ 3.20GHz	1,632	3892	12.56	\$129.95*
Intel Core i3-560 @ 3.20GHz	1,640	3880	10.00	\$89.95*
Intel Core i3-60				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core i3-8145UE @ 2.20GHz	4,010	2628	14.27	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,368	2078	56.26	\$113.19
Intel Core i3-8300T @ 3.20GHz	5,405	2299	34.00	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,925	1972	49.54	\$139.80
Intel Core i3-9100 @ 3.60GHz	6,602	2028	70.16	\$94.11
Intel Core i3-9100E @ 3.10GHz	6,539	2044	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,704	2014	70.57	\$94.99
Intel Core i3-9100HL @ 1.60GHz	3,454	2817	15.35	\$225.00*
Intel Core i3-9100T @ 3.10GHz	5,627	2237	46.12	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,589	2477	37.62	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,075	1940	78.61	\$90.00*
Intel Core i3-9300T @ 3.20GHz	6,323	2093	44.22	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1890	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,596	1852	55.76	\$136.22
Intel Core i3-9350KF @ 4.00GHz	7,602	1851	54.69	\$139.00
Intel Core i3-N300	8,115	1780	26.26	\$309.00*
Intel Core i3-N305	9,548	1628	30.90	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	4137	9.47	\$140.00*
Intel Core i5 E 520 @ 2.40GHz	1,619	3898	NA	NA
Intel Core i5-10200H @ 2.40GHz	7,988	1802	31.95	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,066	2143	8.63	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,068	2614	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,195	1771	32.78	\$250.00*
Intel Core i5-1030NG7 @ 1.10GHz	5,605	2243	NA	NA
Intel Core i5-10310U @ 1.70GHz	5,892	2177	19.84	\$297.00*
Intel Core i5-1035G1 @ 1.00GHz	7,149	1928	24.07	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	7,635	1845	24.71	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	7,959	1804	24.87	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	8,794	1707	27.48	\$320.00*
Intel Core i5-10400 @ 2.90GHz	11,990	1436	99.10	\$120.99
Intel Core i5-10400F @ 2.90GHz	12,110	1431	120.02	\$100.90*
Intel Core i5-10400H @ 2.60GHz	8,237	1764	32.95	\$250.00*
Intel Core i5-10400T @ 2.00GHz	6,885	1885	52.87	\$182.00*
Intel Core i5-10				\$137.34

🏠 CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core i5-10500H @ 2.50GHz	10,981	1514	43.92	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,182	1571	101.83	\$99.99*
Intel Core i5-10500TE @ 2.30GHz	8,864	1704	45.45	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,058	1433	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,555	1331	41.07	\$330.02*
Intel Core i5-10600K @ 4.10GHz	14,251	1268	91.95	\$154.99
Intel Core i5-10600KF @ 4.10GHz	14,117	1283	59.71	\$236.42*
Intel Core i5-10600T @ 2.40GHz	11,540	1473	54.18	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,325	1205	61.30	\$250.00*
Intel Core i5-11300H @ 3.10GHz	10,772	1532	34.86	\$309.00*
Intel Core i5-1130G7 @ 1.10GHz	8,222	1767	26.61	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,822	1529	35.02	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,388	1643	30.38	\$309.00*
Intel Core i5-11400 @ 2.60GHz	16,663	1135	98.60	\$169.00*
Intel Core i5-11400F @ 2.60GHz	16,893	1124	158.34	\$106.69
Intel Core i5-11400H @ 2.70GHz	15,203	1211	60.81	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,074	1368	71.83	\$182.00*
Intel Core i5-1140G7 @ 1.10GHz	8,510	1736	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	9,235	1662	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	9,178	1672	29.42	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	8,207	1768	22.67	\$362.00*
Intel Core i5-11500 @ 2.70GHz	17,065	1114	85.76	\$199.00*
Intel Core i5-11500B @ 3.30GHz	17,075	1112	NA	NA
Intel Core i5-11500H @ 2.90GHz	15,560	1189	62.24	\$250.00*
Intel Core i5-11500T @ 1.50GHz	12,753	1390	66.42	\$192.00*
Intel Core i5-1155G7 @ 2.50GHz	9,630	1622	31.17	\$309.00*
Intel Core i5-11600 @ 2.80GHz	17,947	1063	128.19	\$140.00*
Intel Core i5-11600K @ 3.90GHz	19,510	967	113.72	\$171.56
Intel Core i5-11600KF @ 3.90GHz	19,443	972	138.46	\$140.42
Intel Core i5-11600T @ 1.70GHz	14,447	1255	67.83	\$213.00*
Intel Core i5-1230U	11,082	1503	35.86	\$309.00*
Intel Core i5-1235U	12,653	1396	40.95	\$309.00*
Intel Core i5-1240U	14,700	1005	67.04	\$192.00*
Intel Core i5-12				\$423.22

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core i5-1240P	16,049	1167	25.93	\$619.00*
Intel Core i5-1240U	13,832	1311	NA	NA
Intel Core i5-12450H	16,034	1170	51.56	\$311.00*
Intel Core i5-12450HX	17,902	1064	NA	NA
Intel Core i5-1245U	12,902	1381	41.76	\$309.00*
Intel Core i5-1245UE	9,473	1633	30.36	\$312.00*
Intel Core i5-1245UL	15,357	1203	NA	NA
Intel Core i5-12490F	20,369	917	133.18	\$152.95
Intel Core i5-12500	19,737	953	97.71	\$202.00*
Intel Core i5-12500E	20,585	902	91.49	\$225.00*
Intel Core i5-12500H	20,439	915	65.72	\$311.00*
Intel Core i5-12500HL	23,366	757	83.75	\$279.00*
Intel Core i5-12500T	16,359	1148	80.99	\$202.00*
Intel Core i5-12500TE	15,460	1194	75.41	\$205.00*
Intel Core i5-1250P	18,963	992	NA	NA
Intel Core i5-1250PE	18,365	1027	51.73	\$355.00*
Intel Core i5-12600	21,345	857	77.62	\$274.99
Intel Core i5-12600H	20,850	881	67.04	\$311.00*
Intel Core i5-12600HE	22,827	777	72.47	\$315.00*
Intel Core i5-12600HL	23,615	744	75.93	\$311.00*
Intel Core i5-12600HX	24,310	719	85.60	\$284.00*
Intel Core i5-12600K	27,557	597	148.56	\$185.49
Intel Core i5-12600KF	27,549	598	162.06	\$169.99*
Intel Core i5-12600T	17,420	1096	NA	NA
Intel Core i5-1334U	13,140	1359	38.65	\$340.00*
Intel Core i5-1335U	13,985	1300	41.13	\$340.00*
Intel Core i5-1335UE	11,850	1443	37.98	\$312.00*
Intel Core i5-13400	23,828	736	64.40	\$369.99
Intel Core i5-13400E	27,000	616	NA	NA
Intel Core i5-13400EF	26,594	632	NA	NA
Intel Core i5-13400F	24,999	687	138.14	\$180.97
Intel Core i5-13400T	20,301	922	91.86	\$221.00*
Intel Core i5-13400T	18,400	1015	50.00	\$353.00*
Intel Core i5-13				\$315.00*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core i5-13450HX	24,878	693	76.31	\$326.00*
Intel Core i5-1345U	14,110	1284	45.66	\$309.00*
Intel Core i5-1345UE	9,577	1625	30.70	\$312.00*
Intel Core i5-1345URE	10,981	1515	32.30	\$340.00*
Intel Core i5-13490F	26,614	629	153.51	\$173.37
Intel Core i5-13500	30,987	492	103.64	\$298.99
Intel Core i5-13500E	25,718	661	109.44	\$235.00*
Intel Core i5-13500H	21,054	874	NA	NA
Intel Core i5-13500HX	27,743	591	85.10	\$326.00*
Intel Core i5-13500T	22,555	796	97.22	\$232.00*
Intel Core i5-13500TE	20,511	906	87.28	\$235.00*
Intel Core i5-1350P	18,800	1002	58.75	\$320.00*
Intel Core i5-1350PRE	19,945	942	58.15	\$343.00*
Intel Core i5-13600	31,500	476	123.53	\$255.00*
Intel Core i5-13600H	22,886	774	73.59	\$311.00*
Intel Core i5-13600HE	23,483	751	74.08	\$317.00*
Intel Core i5-13600HRE	14,591	1247	42.05	\$347.00*
Intel Core i5-13600HX	27,477	601	96.75	\$284.00*
Intel Core i5-13600K	37,569	373	130.06	\$288.87*
Intel Core i5-13600KF	37,389	375	102.44	\$365.00*
Intel Core i5-13600T	28,107	576	110.23	\$255.00*
Intel Core i5-14400	25,235	677	86.67	\$291.16
Intel Core i5-14400F	25,598	667	115.31	\$222.00*
Intel Core i5-14400T	20,641	894	93.40	\$221.00*
Intel Core i5-14450HX	23,656	743	70.20	\$337.00*
Intel Core i5-14490F	26,545	635	NA	NA
Intel Core i5-14500	31,011	491	70.48	\$439.99*
Intel Core i5-14500HX	28,259	569	83.85	\$337.00*
Intel Core i5-14500T	22,931	773	98.84	\$232.00*
Intel Core i5-14600	34,192	420	134.09	\$255.00*
Intel Core i5-14600K	38,487	360	121.80	\$315.99*
Intel Core i5-14600KF	38,488	359	168.92	\$227.85
Intel Core i5-14600T	27,100	610	100.50	\$255.00*
Intel Core i5-23				\$21.99*

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core i5-2320 @ 3.00GHz	3,689	2742	141.27	\$26.11*
Intel Core i5-2380P @ 3.10GHz	3,636	2759	43.90	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,497	3292	25.00	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,861	2677	32.72	\$118.00
Intel Core i5-2400S @ 2.50GHz	3,185	2940	28.90	\$110.19
Intel Core i5-2405S @ 2.50GHz	3,061	3003	NA	NA
Intel Core i5-2405S @ 2.50GHz	3,400	2843	22.67	\$149.95*
Intel Core i5-2410M @ 2.30GHz	1,959	3641	46.61	\$42.02*
Intel Core i5-2415M @ 2.30GHz	1,942	3655	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,020	3606	32.58	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,031	3595	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,079	3566	28.09	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,273	2554	32.87	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,400	4082	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,099	2602	111.47	\$36.77
Intel Core i5-2500K @ 3.30GHz	4,141	2586	60.02	\$69.00
Intel Core i5-2500S @ 2.70GHz	3,376	2855	61.00	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	3068	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,884	3703	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	3706	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,243	3465	66.22	\$33.87*
Intel Core i5-2537M @ 1.40GHz	1,134	4329	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,346	3394	36.10	\$65.00*
Intel Core i5-2550K @ 3.40GHz	4,228	2567	99.91	\$42.32
Intel Core i5-2557M @ 1.70GHz	1,641	3888	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	3360	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	1699	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,464	3309	47.37	\$52.02*
Intel Core i5-3230M @ 2.60GHz	2,568	3250	25.69	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,013	3612	8.95	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,655	3194	60.29	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,101	2600	23.85	\$171.99*
Intel Core i5-3330 @ 2.70GHz	3,012	2855	100.40	\$29.99*
Intel Core i5-33				NA

 CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core i5-3339Y @ 1.50GHz	1,589	3925	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,257	2562	32.76	\$129.95*
Intel Core i5-3340M @ 2.70GHz	2,681	3181	25.53	\$105.00*
Intel Core i5-3340S @ 2.80GHz	3,976	2637	53.01	\$75.00*
Intel Core i5-3350P @ 3.10GHz	4,325	2544	72.08	\$60.00*
Intel Core i5-3360M @ 2.80GHz	2,882	3083	36.94	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,944	3060	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,250	3459	5.36	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,170	3510	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,957	3643	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,515	2494	47.53	\$95.00*
Intel Core i5-3450S @ 2.80GHz	4,401	2523	51.17	\$86.00*
Intel Core i5-3470 @ 3.20GHz	4,661	2457	84.75	\$55.00*
Intel Core i5-3470S @ 2.90GHz	4,374	2531	24.31	\$179.88*
Intel Core i5-3470T @ 2.90GHz	3,007	3026	11.14	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,325	2543	17.30	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,786	2434	14.29	\$335.00*
Intel Core i5-3550S @ 3.00GHz	4,480	2504	22.52	\$198.95*
Intel Core i5-3570 @ 3.40GHz	4,930	2407	78.27	\$62.99*
Intel Core i5-3570K @ 3.40GHz	4,972	2400	50.23	\$99.00*
Intel Core i5-3570S @ 3.10GHz	4,690	2451	78.18	\$59.99*
Intel Core i5-3570T @ 2.30GHz	3,875	2667	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,652	3196	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,049	3009	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,809	3116	31.58	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,176	3506	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3950	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,552	3957	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,088	2988	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,904	3076	32.99	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,314	3415	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,530	3979	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,710	3827	NA	NA
Intel Core i5-42				NA

 CPU Benchmarks ▼

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core i5-4258U @ 2.40GHz	2,616	3224	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,309	3418	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,824	3110	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,669	3189	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,956	3053	6.30	\$469.00*
Intel Core i5-4300U @ 1.90GHz	2,488	3298	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,485	4010	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,580	3933	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,988	3041	NA	NA
Intel Core i5-430M @ 2.27GHz	1,214	4242	9.34	\$129.95*
Intel Core i5-430UM @ 1.20GHz	627	4941	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,047	3011	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,531	3275	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,210	2928	11.67	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,380	2854	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	3342	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2911	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	3180	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	3687	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,666	2453	59.31	\$78.67
Intel Core i5-4430S @ 2.70GHz	4,384	2528	23.13	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,794	2433	53.99	\$88.80*
Intel Core i5-4440S @ 2.80GHz	4,381	2529	35.38	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,922	2410	95.37	\$51.61
Intel Core i5-4460S @ 2.90GHz	4,644	2465	29.04	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,652	2753	NA	NA
Intel Core i5-4470 @ 3.30GHz	4,491	2499	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	2443	NA	NA
Intel Core i5-450M @ 2.40GHz	1,265	4198	39.59	\$31.95*
Intel Core i5-4570 @ 3.20GHz	5,233	2343	58.86	\$88.90
Intel Core i5-4570R @ 2.70GHz	4,575	2485	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,016	2392	25.21	\$198.95*
Intel Core i5-4570T @ 2.90GHz	3,317	2826	24.46	\$149.95*
Intel Core i5-45				\$341.99*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core i5-4590S @ 3.00GHz	5,123	2370	113.87	\$44.99*
Intel Core i5-4590T @ 2.00GHz	4,064	2616	31.28	\$129.95*
Intel Core i5-460M @ 2.53GHz	1,319	4147	10.15	\$129.95*
Intel Core i5-4670 @ 3.40GHz	5,483	2280	95.52	\$57.40
Intel Core i5-4670K @ 3.40GHz	5,581	2252	111.62	\$50.00*
Intel Core i5-4670K CPT @ 3.40GHz	5,034	2389	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	2344	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,257	2338	24.68	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,489	2500	17.33	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,591	2249	70.58	\$79.21
Intel Core i5-4690K @ 3.50GHz	5,686	2226	37.82	\$150.33*
Intel Core i5-4690S @ 3.20GHz	5,476	2284	91.27	\$59.99*
Intel Core i5-4690T @ 2.50GHz	4,615	2474	NA	NA
Intel Core i5-470UM @ 1.33GHz	788	4730	NA	NA
Intel Core i5-480M @ 2.67GHz	1,329	4133	16.48	\$80.60*
Intel Core i5-520 @ 2.40GHz	1,556	3954	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,502	3289	8.90	\$281.00*
Intel Core i5-520M @ 2.40GHz	1,730	3820	17.30	\$100.00*
Intel Core i5-520UM @ 1.07GHz	932	4561	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,449	3324	4.62	\$529.99*
Intel Core i5-5257U @ 2.70GHz	2,832	3106	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,076	2994	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,703	3168	9.32	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,588	3239	NA	NA
Intel Core i5-540M @ 2.53GHz	1,796	3775	25.65	\$70.00*
Intel Core i5-540UM @ 1.20GHz	1,002	4481	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,075	2381	NA	NA
Intel Core i5-560M @ 2.67GHz	1,894	3697	27.08	\$69.95*
Intel Core i5-560UM @ 1.33GHz	1,015	4464	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,750	2210	63.89	\$90.00*
Intel Core i5-5675R @ 3.10GHz	5,560	2259	NA	NA
Intel Core i5-580M @ 2.67GHz	1,987	3628	19.88	\$99.95*
Intel Core i5-6100 @ 3.00GHz	3,400	3070	NA	NA
Intel Core i5-62				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core i5-6267U @ 2.90GHz	3,357	2867	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,801	2697	12.50	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,668	2452	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,201	2931	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	2564	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,122	2967	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,175	2357	91.16	\$56.77
Intel Core i5-6400T @ 2.20GHz	4,253	2565	26.58	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,353	2309	45.11	\$118.66*
Intel Core i5-6440EQ @ 2.70GHz	5,329	2318	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,010	2395	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,483	2502	17.93	\$250.00*
Intel Core i5-650 @ 3.20GHz	2,257	3451	37.64	\$59.95*
Intel Core i5-6500 @ 3.20GHz	5,603	2246	66.31	\$84.50
Intel Core i5-6500T @ 2.50GHz	4,771	2437	36.72	\$129.95*
Intel Core i5-6500TE @ 2.30GHz	4,962	2401	10.13	\$489.95*
Intel Core i5-655K @ 3.20GHz	2,017	3608	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,397	3359	15.99	\$149.95*
Intel Core i5-6600 @ 3.30GHz	6,069	2141	126.87	\$47.84
Intel Core i5-6600K @ 3.50GHz	6,299	2098	93.17	\$67.61
Intel Core i5-6600T @ 2.70GHz	5,572	2256	30.96	\$179.95*
Intel Core i5-661 @ 3.33GHz	2,387	3363	29.84	\$80.00*
Intel Core i5-670 @ 3.47GHz	2,553	3261	23.41	\$109.08*
Intel Core i5-680 @ 3.60GHz	2,620	3220	8.45	\$310.17*
Intel Core i5-7200U @ 2.50GHz	3,370	2861	6.75	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,960	2642	8.43	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,625	2765	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,743	2720	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,080	2379	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,632	2762	5.79	\$627.00*
Intel Core i5-7360U @ 2.30GHz	3,827	2689	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,476	2283	70.71	\$77.45
Intel Core i5-7400T @ 2.40GHz	4,764	2440	60.00	\$78.02*
Intel Core i5-74				\$250.00*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core i5-7442EQ @ 2.10GHz	4,834	2426	19.34	\$250.00*
Intel Core i5-750 @ 2.67GHz	2,548	3269	52.43	\$48.59*
Intel Core i5-7500 @ 3.40GHz	6,032	2152	106.33	\$56.73
Intel Core i5-7500T @ 2.70GHz	5,237	2342	40.15	\$130.43*
Intel Core i5-760 @ 2.80GHz	2,676	3184	27.29	\$98.05*
Intel Core i5-7600 @ 3.50GHz	6,581	2033	112.83	\$58.33
Intel Core i5-7600K @ 3.80GHz	6,819	1990	81.08	\$84.10
Intel Core i5-7600T @ 2.80GHz	5,822	2189	39.36	\$147.91*
Intel Core i5-760S @ 2.53GHz	5,440	2289	NA	NA
Intel Core i5-7640X @ 4.00GHz	7,096	1937	83.14	\$85.36
Intel Core i5-7Y54 @ 1.20GHz	2,584	3240	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,549	3268	NA	NA
Intel Core i5-8200Y @ 1.30GHz	2,239	3467	7.69	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,727	3157	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,801	2195	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,400	1884	23.12	\$320.00*
Intel Core i5-8259U @ 2.30GHz	7,820	1815	15.04	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,283	1900	16.55	\$439.99*
Intel Core i5-8265U @ 1.60GHz	5,803	2193	11.61	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,274	2332	NA	NA
Intel Core i5-8269U @ 2.60GHz	7,111	1935	22.22	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,428	1876	23.21	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,363	1888	29.45	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,905	1978	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,102	2135	20.54	\$297.00*
Intel Core i5-8365U @ 1.60GHz	5,949	2170	11.04	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,504	2276	18.53	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,231	1664	85.01	\$108.59
Intel Core i5-8400H @ 2.50GHz	7,488	1866	29.95	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,419	1879	65.44	\$113.37*
Intel Core i5-8500 @ 3.00GHz	9,513	1631	81.55	\$116.66
Intel Core i5-8500B @ 3.00GHz	8,870	1703	46.20	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,722	1822	51.22	\$149.00*
Intel Core i5-86				\$86.99

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core i7-10875H @ 2.30GHz	14,460	1254	32.13	\$450.00*
Intel Core i7-110 @4 .30GHz	22,861	775	NA	NA
Intel Core i7-11370H @ 3.30GHz	11,547	1472	27.11	\$426.00*
Intel Core i7-11375H @ 3.30GHz	11,715	1458	24.30	\$482.00*
Intel Core i7-11390H @ 3.40GHz	9,742	1612	22.87	\$426.00*
Intel Core i7-11600H @ 2.90GHz	15,408	1198	39.01	\$395.00*
Intel Core i7-1160G7 @ 1.20GHz	8,718	1710	20.47	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	9,825	1604	23.06	\$426.00*
Intel Core i7-11700 @ 2.50GHz	20,642	893	53.74	\$384.10
Intel Core i7-11700B @ 3.20GHz	21,572	845	NA	NA
Intel Core i7-11700F @ 2.50GHz	20,774	885	86.20	\$240.99*
Intel Core i7-11700K @ 3.60GHz	24,345	717	91.77	\$265.30
Intel Core i7-11700KF @ 3.60GHz	23,828	737	79.69	\$299.00*
Intel Core i7-11700T @ 1.40GHz	15,319	1206	47.43	\$323.00*
Intel Core i7-11800H @ 2.30GHz	19,744	952	49.99	\$395.00*
Intel Core i7-1180G7 @ 1.30GHz	7,836	1814	18.39	\$426.00*
Intel Core i7-11850H @ 2.50GHz	19,805	949	50.14	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	20,111	931	45.71	\$440.00*
Intel Core i7-1185G7 @ 3.00GHz	9,984	1585	23.44	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	9,949	1593	23.08	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	7,767	1825	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,425	1549	24.47	\$426.00*
Intel Core i7-1250U	11,297	1493	26.52	\$426.00*
Intel Core i7-1255U	13,029	1371	30.58	\$426.00*
Intel Core i7-1260P	16,583	1136	NA	NA
Intel Core i7-1260U	13,256	1345	NA	NA
Intel Core i7-12650H	21,592	843	47.25	\$457.00*
Intel Core i7-12650HX	22,780	780	48.26	\$472.00*
Intel Core i7-1265U	13,199	1350	30.98	\$426.00*
Intel Core i7-1265UE	10,183	1570	21.57	\$472.00*
Intel Core i7-1265UL	18,294	1034	NA	NA
Intel Core i7-12700	29,974	521	63.78	\$469.95
Intel Core i7-12700F	29,427	522	47.40	\$599.96*
Intel Core i7-12				\$284.99

🏠 CPU Benchmarks ▼

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core i7-14650HX	33,985	425	68.66	\$495.00*
Intel Core i7-14700	40,775	332	110.11	\$370.32*
Intel Core i7-14700F	41,422	322	121.85	\$339.94*
Intel Core i7-14700HX	36,925	382	74.60	\$495.00*
Intel Core i7-14700K	52,102	227	141.97	\$366.99*
Intel Core i7-14700KF	52,178	226	149.08	\$349.99*
Intel Core i7-14700T	31,229	484	81.33	\$384.00*
Intel Core i7-14701E	26,021	650	66.38	\$392.00*
Intel Core i7-14701TE	26,039	649	66.43	\$392.00*
Intel Core i7-14790F	41,012	328	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,341	2314	47.48	\$112.50
Intel Core i7-2600K @ 3.40GHz	5,479	2282	46.23	\$118.52
Intel Core i7-2600S @ 2.80GHz	4,632	2469	36.22	\$127.89
Intel Core i7-2610UE @ 1.50GHz	1,527	3983	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	3850	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,426	3341	11.55	\$209.95*
Intel Core i7-2630QM @ 2.00GHz	3,556	2781	18.72	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	5233	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,476	2810	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,903	3694	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,453	3321	22.31	\$109.95*
Intel Core i7-2655LE @ 2.20GHz	1,999	3622	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,736	2722	47.89	\$78.02*
Intel Core i7-2675QM @ 2.20GHz	3,676	2745	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,882	3705	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,695	2224	77.85	\$73.15
Intel Core i7-2710QE @ 2.10GHz	3,749	2717	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2924	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,025	2626	47.35	\$85.00*
Intel Core i7-2760QM @ 2.40GHz	4,297	2549	35.22	\$122.02*
Intel Core i7-2820QM @ 2.30GHz	4,353	2537	11.77	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	2682	NA	NA
Intel Core i7-2870QM @ 2.50GHz	4,555	2470	45.05	\$100.00*
Intel Core i7-29				\$120.00*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core i7-3517U @ 1.90GHz	2,110	3545	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,384	3366	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,841	3103	23.28	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,349	3391	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,985	3043	27.63	\$108.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	3470	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,333	2315	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,144	2365	17.15	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	2409	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,660	2458	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,617	2240	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,165	2363	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,129	2368	22.30	\$229.95*
Intel Core i7-3632QM @ 2.20GHz	4,747	2441	27.93	\$169.95*
Intel Core i7-3635QM @ 2.40GHz	4,775	2436	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,458	3318	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,626	3215	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	3636	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,579	2253	55.82	\$99.95*
Intel Core i7-3740QM @ 2.70GHz	5,710	2220	26.74	\$213.52*
Intel Core i7-3770 @ 3.40GHz	6,413	2069	108.70	\$59.00
Intel Core i7-3770K @ 3.50GHz	6,507	2051	72.35	\$89.94
Intel Core i7-3770S @ 3.10GHz	6,175	2121	42.88	\$143.98*
Intel Core i7-3770T @ 2.50GHz	5,416	2297	34.59	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,790	2200	16.55	\$349.88*
Intel Core i7-3820QM @ 2.70GHz	5,604	2245	10.21	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,837	2188	10.63	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,745	2212	5.24	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,200	1770	13.27	\$617.74*
Intel Core i7-3940XM @ 3.00GHz	6,012	2159	17.48	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,409	1743	40.01	\$210.15
Intel Core i7-3970X @ 3.50GHz	8,603	1722	49.16	\$175.00*
Intel Core i7-4500U @ 1.90GHz	2,400	3227	NA	NA
Intel Core i7-45				NA

🏠 CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core i7-4558U @ 2.80GHz	2,964	3052	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,473	3306	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,068	2997	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,220	2925	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,708	3166	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,260	2905	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	3327	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,460	3315	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,417	2296	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,584	2251	14.58	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,355	2308	28.48	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,427	2292	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,175	2358	14.70	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,545	2264	14.67	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,790	2201	21.32	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,332	2316	133.35	\$39.99*
Intel Core i7-4712MQ @ 2.30GHz	5,322	2321	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,727	2216	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,741	2213	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,636	2234	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	2097	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,032	2390	10.09	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,064	1941	89.90	\$78.58
Intel Core i7-4770HQ @ 2.20GHz	6,026	2156	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,145	1931	81.57	\$87.60
Intel Core i7-4770R @ 3.20GHz	6,561	2036	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,730	2009	41.32	\$162.86*
Intel Core i7-4770T @ 2.50GHz	5,798	2199	77.31	\$74.99*
Intel Core i7-4770TE @ 2.30GHz	5,015	2393	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,146	1930	27.87	\$256.43*
Intel Core i7-4785T @ 2.20GHz	5,494	2277	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,261	1905	76.43	\$95.00
Intel Core i7-4790K @ 3.60GHz	6,888	1787	88.88	\$99.65
Intel Core i7-47				\$136.47

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core i7-4800MQ @ 2.70GHz	5,776	2204	41.85	\$138.02*
Intel Core i7-4810MQ @ 2.80GHz	6,040	2150	40.28	\$149.95*
Intel Core i7-4820K @ 3.70GHz	6,512	2049	32.58	\$199.88*
Intel Core i7-4850HQ @ 2.30GHz	6,145	2127	14.16	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,508	2273	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,232	2107	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,309	2095	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,200	2113	31.00	\$200.00*
Intel Core i7-4910MQ @ 2.90GHz	6,281	2101	10.56	\$594.94*
Intel Core i7-4930K @ 3.40GHz	9,378	1645	113.27	\$82.79
Intel Core i7-4930MX @ 3.00GHz	6,391	2070	5.83	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	6,799	1994	9.71	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,368	2079	10.22	\$623.00*
Intel Core i7-4960X @ 3.60GHz	9,933	1594	72.56	\$136.88
Intel Core i7-4980HQ @ 2.80GHz	6,534	2045	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,805	3121	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,780	3129	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,162	2952	5.22	\$605.99*
Intel Core i7-5600U @ 2.60GHz	2,996	3035	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,002	3032	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	2139	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	2194	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,063	2144	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,714	1835	44.12	\$174.85*
Intel Core i7-5775R @ 3.30GHz	7,604	1850	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,828	1602	61.39	\$160.11
Intel Core i7-5850EQ @ 2.70GHz	7,036	1946	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1983	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,348	1559	25.24	\$409.95*
Intel Core i7-5950HQ @ 2.90GHz	7,667	1842	NA	NA
Intel Core i7-5960X @ 3.00GHz	13,661	1321	93.57	\$145.99
Intel Core i7-610 @ 2.53GHz	1,365	4101	NA	NA
Intel Core i7-6100 @ 2.50GHz	2,074	3570	NA	NA
Intel Core i7-62				NA

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core i7-620UM @ 1.07GHz	1,091	4373	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,534	3974	NA	NA
Intel Core i7-640M @ 2.80GHz	2,099	3552	14.80	\$141.85*
Intel Core i7-640UM @ 1.20GHz	1,168	4289	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,372	2859	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,275	2901	8.33	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,346	2871	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,687	2743	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,401	2839	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,279	4178	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,563	2779	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,636	2760	8.76	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,039	1791	71.20	\$112.91
Intel Core i7-6700HQ @ 2.60GHz	6,522	2047	17.25	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,937	1696	127.88	\$69.89
Intel Core i7-6700T @ 2.80GHz	6,990	1961	70.61	\$99.00*
Intel Core i7-6700TE @ 2.40GHz	6,204	2111	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,035	1948	11.36	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,717	1534	143.51	\$74.68
Intel Core i7-680UM @ 1.47GHz	1,196	4261	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	7,025	1950	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,032	1949	18.60	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,757	2003	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,550	2263	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,370	1484	174.31	\$65.23
Intel Core i7-6900K @ 3.20GHz	14,649	1244	117.17	\$125.03
Intel Core i7-6920HQ @ 2.90GHz	7,258	1906	12.78	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,586	1080	93.48	\$188.14
Intel Core i7-6970HQ @ 2.80GHz	4,632	2470	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,676	3855	5.59	\$299.95*
Intel Core i7-740QM @ 1.73GHz	1,844	3733	9.71	\$189.95*
Intel Core i7-7500U @ 2.70GHz	3,634	2761	6.74	\$539.00*
Intel Core i7-7500U @ 2.40GHz	3,310	2884	NA	NA
Intel Core i7-75				\$733.99*


[CPU Benchmarks](#)


 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core i7-7660U @ 2.50GHz	4,030	2625	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,643	1716	79.40	\$108.85
Intel Core i7-7700HQ @ 2.80GHz	6,883	1980	18.21	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,633	1620	50.97	\$189.00*
Intel Core i7-7700T @ 2.90GHz	7,527	1863	54.15	\$139.00*
Intel Core i7-7740X @ 4.30GHz	9,689	1617	80.47	\$120.40
Intel Core i7-7800X @ 3.50GHz	12,990	1376	171.08	\$75.93
Intel Core i7-7820EQ @ 3.00GHz	7,061	1943	18.68	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,401	1883	19.58	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,158	1926	18.94	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,191	1106	86.78	\$198.09
Intel Core i7-7900X @ 3.30GHz	20,039	936	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,307	1897	12.86	\$568.00*
Intel Core i7-7Y75 @ 1.30GHz	2,537	3272	NA	NA
Intel Core i7-8086K @ 4.00GHz	14,065	1288	67.26	\$209.12
Intel Core i7-820QM @ 1.73GHz	1,834	3741	14.21	\$129.00*
Intel Core i7-840QM @ 1.87GHz	2,030	3596	23.88	\$85.00*
Intel Core i7-8500Y @ 1.50GHz	2,443	3328	6.22	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,801	2196	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,281	1901	16.89	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,273	1756	13.41	\$617.00*
Intel Core i7-8565U @ 1.80GHz	5,961	2167	9.69	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	2118	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,163	1775	18.94	\$431.00*
Intel Core i7-860 @ 2.80GHz	3,023	3018	23.26	\$129.95*
Intel Core i7-860S @ 2.53GHz	2,365	3383	23.65	\$100.00*
Intel Core i7-8650U @ 1.90GHz	6,189	2117	5.90	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,191	2115	8.79	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	4,852	2422	11.86	\$409.00*
Intel Core i7-870 @ 2.93GHz	3,168	2949	24.37	\$130.00*
Intel Core i7-8700 @ 3.20GHz	12,747	1391	72.85	\$174.98
Intel Core i7-8700B @ 3.20GHz	11,781	1452	38.88	\$303.00*
Intel Core i7-8700K @ 3.70GHz	12,572	1422	101.52	\$133.60
Intel Core i7-87				\$260.86*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core i7-8706G @ 3.10GHz	7,492	1865	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,934	1807	NA	NA
Intel Core i7-870S @ 2.67GHz	2,765	3141	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,755	1611	24.70	\$395.00*
Intel Core i7-875K @ 2.93GHz	3,186	2938	18.79	\$169.60
Intel Core i7-880 @ 3.07GHz	3,429	2828	48.99	\$69.99*
Intel Core i7-8809G @ 3.10GHz	8,469	1739	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,054	1578	25.45	\$395.00*
Intel Core i7-920 @ 2.67GHz	2,868	3093	35.85	\$80.00*
Intel Core i7-920XM @ 2.00GHz	2,014	3609	5.05	\$398.95*
Intel Core i7-930 @ 2.80GHz	3,005	3029	13.98	\$215.00*
Intel Core i7-940 @ 2.93GHz	3,050	3008	8.77	\$348.00*
Intel Core i7-940XM @ 2.13GHz	2,269	3446	NA	NA
Intel Core i7-950 @ 3.07GHz	3,258	2906	38.72	\$84.15*
Intel Core i7-960 @ 3.20GHz	3,394	2846	16.97	\$200.00*
Intel Core i7-965 @ 3.20GHz	3,375	2856	22.51	\$149.95*
Intel Core i7-970 @ 3.20GHz	6,559	2037	12.53	\$523.26*
Intel Core i7-9700 @ 3.00GHz	13,196	1351	60.32	\$218.75
Intel Core i7-9700E @ 2.60GHz	12,561	1402	38.89	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,161	1357	81.95	\$160.59
Intel Core i7-9700K @ 3.60GHz	14,402	1258	68.91	\$209.00
Intel Core i7-9700KF @ 3.60GHz	14,254	1267	77.27	\$184.47
Intel Core i7-9700T @ 2.00GHz	10,531	1543	25.62	\$411.08*
Intel Core i7-9700TE @ 1.80GHz	9,720	1616	30.09	\$323.00*
Intel Core i7-975 @ 3.33GHz	3,532	2789	7.71	\$458.10*
Intel Core i7-9750H @ 2.60GHz	10,593	1540	11.03	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	10,344	1560	26.19	\$395.00*
Intel Core i7-980 @ 3.33GHz	6,908	1977	19.74	\$349.95*
Intel Core i7-9800X @ 3.80GHz	18,150	1042	97.35	\$186.44
Intel Core i7-980X @ 3.33GHz	6,824	1988	136.50	\$49.99*
Intel Core i7-985 @ 3.47GHz	3,928	2652	NA	NA
Intel Core i7-9850H @ 2.60GHz	10,864	1524	8.32	\$1,305.76*
Intel Core i7-9850H @ 2.60GHz	9,070	1590	25.25	\$395.00*
Intel Core i7-98				\$395.00*

🏠 CPU Benchmarks ▼

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core i7-995X @ 3.60GHz	7,862	1812	NA	NA
Intel Core i9-10850K @ 3.60GHz	21,918	824	65.10	\$336.66
Intel Core i9-10880H @ 2.30GHz	14,240	1272	NA	NA
Intel Core i9-10885H @ 2.40GHz	14,341	1265	25.79	\$556.00*
Intel Core i9-10900 @ 2.80GHz	19,125	985	48.31	\$395.91*
Intel Core i9-10900E @ 2.80GHz	19,048	988	42.90	\$444.00*
Intel Core i9-10900F @ 2.80GHz	19,765	950	47.05	\$420.10*
Intel Core i9-10900K @ 3.70GHz	22,321	806	34.73	\$642.62*
Intel Core i9-10900KF @ 3.70GHz	22,206	808	67.57	\$328.65
Intel Core i9-10900T @ 1.90GHz	14,735	1236	42.10	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	14,159	1279	31.89	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,365	803	52.20	\$428.45
Intel Core i9-10910 @ 3.60GHz	21,402	854	NA	NA
Intel Core i9-10920X @ 3.50GHz	25,809	659	60.04	\$429.84
Intel Core i9-10940X @ 3.30GHz	27,658	594	51.45	\$537.53
Intel Core i9-10980HK @ 2.40GHz	15,153	1214	25.99	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	32,020	465	32.02	\$999.99*
Intel Core i9-11900 @ 2.50GHz	22,381	802	28.08	\$797.13*
Intel Core i9-11900F @ 2.50GHz	22,085	814	37.72	\$585.50*
Intel Core i9-11900H @ 2.50GHz	19,908	944	36.46	\$546.00*
Intel Core i9-11900K @ 3.50GHz	24,950	691	63.51	\$392.85
Intel Core i9-11900KB @ 3.30GHz	22,730	784	42.17	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	24,551	706	55.92	\$439.00*
Intel Core i9-11900T @ 1.50GHz	18,620	1012	42.41	\$439.00*
Intel Core i9-11950H @ 2.60GHz	20,460	910	36.80	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	22,142	812	37.98	\$583.00*
Intel Core i9-12900	33,679	430	84.41	\$398.97
Intel Core i9-12900E	28,170	572	NA	NA
Intel Core i9-12900F	35,776	395	96.70	\$369.99
Intel Core i9-12900H	26,865	618	43.54	\$617.00*
Intel Core i9-12900HK	25,339	672	39.90	\$635.00*
Intel Core i9-12900HX	33,159	441	54.72	\$606.00*
Intel Core i9-12900K	44,457	227	100.45	\$399.00
Intel Core i9-12				\$354.99

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core i9-12900T	28,884	549	59.07	\$489.00*
Intel Core i9-12900TE	24,017	728	44.15	\$544.00*
Intel Core i9-12950HX	31,283	480	53.02	\$590.00*
Intel Core i9-13900	44,969	295	71.27	\$631.00
Intel Core i9-13900E	40,303	339	72.75	\$554.00*
Intel Core i9-13900F	48,443	264	104.34	\$464.30
Intel Core i9-13900H	27,276	608	44.21	\$617.00*
Intel Core i9-13900HK	26,910	617	38.61	\$697.00*
Intel Core i9-13900HX	42,113	316	63.04	\$668.00*
Intel Core i9-13900K	58,265	180	107.90	\$539.99*
Intel Core i9-13900KF	57,658	184	40.45	\$1,425.48
Intel Core i9-13900KS	60,522	161	122.95	\$492.23*
Intel Core i9-13900T	42,384	313	77.20	\$549.00*
Intel Core i9-13900TE	20,602	900	37.19	\$554.00*
Intel Core i9-13905H	29,718	525	42.64	\$697.00*
Intel Core i9-13950HX	40,793	331	69.14	\$590.00*
Intel Core i9-13980HX	45,788	280	68.54	\$668.00*
Intel Core i9-14900	45,153	292	76.53	\$589.97*
Intel Core i9-14900F	46,729	275	79.64	\$586.77*
Intel Core i9-14900HX	44,381	299	65.36	\$679.00*
Intel Core i9-14900K	58,430	178	124.59	\$468.99
Intel Core i9-14900KF	58,314	179	125.14	\$465.99*
Intel Core i9-14900KS	60,333	163	82.65	\$729.99
Intel Core i9-14900T	38,413	363	27.96	\$1,374.03*
Intel Core i9-14901E	30,298	512	54.40	\$557.00*
Intel Core i9-7900X @ 3.30GHz	20,884	878	94.76	\$220.38
Intel Core i9-7920X @ 2.90GHz	23,475	752	111.38	\$210.76
Intel Core i9-7940X @ 3.10GHz	25,442	671	92.90	\$273.88
Intel Core i9-7960X @ 2.80GHz	27,639	595	87.71	\$315.11
Intel Core i9-7980XE @ 2.60GHz	29,587	528	64.46	\$458.99
Intel Core i9-8950HK @ 2.90GHz	10,370	1554	17.79	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,540	904	78.51	\$261.63
Intel Core i9-9820X @ 2.90GHz	18,400	1027	74.00	\$556.00*
Intel Core i9-99				\$499.99*

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core i9-9900K @ 3.60GHz	18,077	1049	60.54	\$298.57
Intel Core i9-9900KF @ 3.60GHz	18,028	1055	60.30	\$299.00*
Intel Core i9-9900KS @ 4.00GHz	19,394	977	13.96	\$1,389.00*
Intel Core i9-9900T @ 2.10GHz	13,085	1363	29.81	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,674	839	98.47	\$220.11
Intel Core i9-9920X @ 3.50GHz	24,760	699	93.55	\$264.66
Intel Core i9-9940X @ 3.30GHz	28,003	581	36.11	\$775.40
Intel Core i9-9960X @ 3.10GHz	29,670	526	78.28	\$379.04
Intel Core i9-9980HK @ 2.40GHz	13,930	1303	23.89	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,505	475	39.63	\$794.99
Intel Core i9-9990XE @ 4.00GHz	30,162	517	13.94	\$2,163.00*
Intel Core M-5Y10 @ 0.80GHz	1,648	3884	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	3691	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,905	3690	6.78	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,891	3699	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,002	3619	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,890	3701	NA	NA
Intel Core M-5Y71 @ 1.20GHz	1,958	3642	6.97	\$281.00*
Intel Core m3-6Y30 @ 0.90GHz	2,173	3508	7.73	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,441	3330	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,698	3172	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,761	3146	9.82	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,289	3429	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,347	3393	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	4014	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,346	3395	NA	NA
Intel Core Solo T1300 @ 1.66GHz	210	5578	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	5608	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	5496	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	5747	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	5744	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	5683	NA	NA
Intel Core Ultra 7 125H	10,000	1500	21.00	\$295.00*
Intel Core Ultra				NA


[CPU Benchmarks](#)


 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core Ultra 5 125U	16,944	1121	46.68	\$363.00*
Intel Core Ultra 5 134U	13,192	1352	39.73	\$332.00*
Intel Core Ultra 5 135H	22,062	817	NA	NA
Intel Core Ultra 5 135U	16,779	1128	NA	NA
Intel Core Ultra 5 225	30,481	504	153.17	\$199.00*
Intel Core Ultra 5 225F	31,175	486	207.85	\$149.99*
Intel Core Ultra 5 225H	28,597	554	NA	NA
Intel Core Ultra 5 225T	26,238	642	NA	NA
Intel Core Ultra 5 225U	18,066	1051	NA	NA
Intel Core Ultra 5 226V	18,105	1048	NA	NA
Intel Core Ultra 5 228V	17,444	1090	NA	NA
Intel Core Ultra 5 230F	33,137	444	NA	NA
Intel Core Ultra 5 235	40,018	343	148.23	\$269.98*
Intel Core Ultra 5 235H	29,432	533	NA	NA
Intel Core Ultra 5 235HX	40,402	337	NA	NA
Intel Core Ultra 5 235T	32,263	462	130.62	\$247.00*
Intel Core Ultra 5 235U	17,311	1101	52.14	\$332.00*
Intel Core Ultra 5 236V	18,326	1033	45.47	\$403.00*
Intel Core Ultra 5 238V	18,332	1031	40.38	\$454.00*
Intel Core Ultra 5 245	39,708	350	NA	NA
Intel Core Ultra 5 245HX	40,333	338	NA	NA
Intel Core Ultra 5 245K	43,274	308	216.38	\$199.99
Intel Core Ultra 5 245KF	43,235	310	228.76	\$189.00
Intel Core Ultra 5 245T	30,947	493	114.62	\$270.00*
Intel Core Ultra 5 325	21,862	829	NA	NA
Intel Core Ultra 5 332	15,337	1204	NA	NA
Intel Core Ultra 5 335	20,798	883	NA	NA
Intel Core Ultra 5 336H	25,660	664	NA	NA
Intel Core Ultra 5 338H	30,674	498	NA	NA
Intel Core Ultra 7 155H	24,615	703	48.94	\$503.00*
Intel Core Ultra 7 155U	16,144	1161	32.95	\$490.00*
Intel Core Ultra 7 164U	12,444	1407	NA	NA
Intel Core Ultra 7 165H	25,210	655	NA	NA
Intel Core Ultra				NA

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core Ultra 7 255HX	49,093	252	NA	NA
Intel Core Ultra 7 255U	17,866	1066	NA	NA
Intel Core Ultra 7 256V	19,559	964	NA	NA
Intel Core Ultra 7 258V	18,962	993	NA	NA
Intel Core Ultra 7 265	49,890	246	152.66	\$326.81*
Intel Core Ultra 7 265F	49,530	250	179.46	\$276.00*
Intel Core Ultra 7 265H	34,523	412	NA	NA
Intel Core Ultra 7 265HX	48,951	256	NA	NA
Intel Core Ultra 7 265K	58,718	175	206.03	\$284.99
Intel Core Ultra 7 265KF	58,574	176	225.30	\$259.99
Intel Core Ultra 7 265T	38,782	357	NA	NA
Intel Core Ultra 7 265U	17,863	1067	NA	NA
Intel Core Ultra 7 266V	19,323	981	37.16	\$520.00*
Intel Core Ultra 7 268V	19,574	963	NA	NA
Intel Core Ultra 7 270K Plus	64,360	141	NA	NA
Intel Core Ultra 7 355	20,007	938	NA	NA
Intel Core Ultra 7 356H	31,942	466	NA	NA
Intel Core Ultra 7 365	21,736	835	NA	NA
Intel Core Ultra 7 366H	34,028	423	NA	NA
Intel Core Ultra 9 185H	29,272	539	NA	NA
Intel Core Ultra 9 275HX	56,032	205	NA	NA
Intel Core Ultra 9 285	57,393	189	107.94	\$531.70*
Intel Core Ultra 9 285H	34,452	414	52.92	\$651.00*
Intel Core Ultra 9 285HX	57,495	185	NA	NA
Intel Core Ultra 9 285K	67,376	125	120.36	\$559.77
Intel Core Ultra 9 285T	39,536	351	72.01	\$549.00*
Intel Core Ultra 9 288V	20,082	934	NA	NA
Intel Core Ultra 9 290HX Plus	66,082	131	NA	NA
Intel Core Ultra 9 290K Plus	67,481	124	NA	NA
Intel Core Ultra 9 386H	34,475	413	NA	NA
Intel Core Ultra X7 358H	34,065	422	NA	NA
Intel Core Ultra X7 368H	34,104	421	NA	NA
Intel Core Ultra X7 368U	34,104	421	NA	NA
Intel Core2 632				\$30.00*



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core2 Duo L7400 @ 1.50GHz	516	5095	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	666	4898	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	677	4880	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	4875	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	4867	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	4732	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	732	4809	36.63	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	4727	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	807	4699	20.18	\$39.99*
Intel Core2 Duo P7500 @ 1.60GHz	576	5012	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	798	4715	3.47	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	888	4609	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	622	4949	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	866	4641	2.92	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	863	4644	17.54	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	969	4516	11.41	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	944	4544	16.57	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	983	4503	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1,007	4477	1.01	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	4436	46.23	\$22.50*
Intel Core2 Duo P9600 @ 2.66GHz	1,103	4358	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,181	4283	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	359	5295	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	720	4826	2.84	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	887	4613	3.12	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	536	5072	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	470	5145	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	557	5042	6.19	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	449	5170	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	530	5081	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	584	4998	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	4991	NA	NA
Intel Core2 Duo T5500 @ 1.60GHz	570	5044	NA	NA
Intel Core2 Duo				NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core2 Duo T5670 @ 1.80GHz	633	4939	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	708	4839	70.91	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	642	4927	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	721	4823	25.96	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	706	4843	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	677	4879	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	742	4793	49.47	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	758	4770	50.59	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	774	4748	20.11	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	806	4700	20.17	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	841	4671	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	605	4969	40.35	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	742	4791	8.25	\$89.95*
Intel Core2 Duo T7250 @ 2.00GHz	701	4853	3.48	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	705	4844	7.83	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	755	4775	5.03	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	829	4681	14.05	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	800	4712	8.00	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	944	4546	7.26	\$129.95*
Intel Core2 Duo T7800 @ 2.60GHz	909	4586	1.50	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	789	4728	10.12	\$77.99*
Intel Core2 Duo T8300 @ 2.40GHz	899	4599	8.25	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	985	4501	10.38	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	1,008	4474	28.83	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,025	4454	9.49	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	989	4494	3.31	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,094	4367	19.92	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,189	4268	2.81	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,203	4250	3.02	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	536	5067	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	408	5221	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	5311	NA	NA
Intel Core2 Duo U7700 @ 1.30GHz	400	5000	NA	NA
Intel Core2 Duo				NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Core2 Duo X7360 @ 2.53GHz	1,010	4472	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,292	3425	2.04	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,250	3458	1.50	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	3615	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,940	3657	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,118	4343	4.24	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	4324	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	899	4597	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,121	4341	7.01	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,108	4351	2.70	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,193	4265	1.40	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,434	3333	2.83	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,668	3191	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,701	3169	1.68	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	3128	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,843	3735	20.49	\$89.95*
Intel Core2 Quad Q6700 @ 2.66GHz	2,093	3556	16.11	\$129.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,815	3758	28.36	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,916	3675	24.22	\$79.10*
Intel Core2 Quad Q8400 @ 2.66GHz	2,083	3560	16.17	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,597	3921	13.22	\$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,806	3764	4.68	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	2,013	3613	52.91	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,159	3514	86.20	\$25.05*
Intel Core2 Quad Q9450 @ 2.66GHz	2,203	3489	61.71	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,247	3462	45.85	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,164	3512	43.28	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,373	3374	7.35	\$323.00
Intel Core2 Quad Q9650 @ 3.00GHz	2,518	3284	13.25	\$189.95*
Intel Core2 Quad Q9705 @ 3.16GHz	2,324	3410	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	233	5539	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	203	5592	NA	NA
Intel Core2 Solo U2300 @ 1.30GHz	245	5544	NA	NA
Intel Core2 Solo U2400 @ 1.40GHz	275	5511	NA	NA
Intel Core2 Solo U2500 @ 1.50GHz	305	5478	NA	NA
Intel Core2 Solo U2600 @ 1.60GHz	335	5445	NA	NA
Intel Core2 Solo U2700 @ 1.70GHz	365	5412	NA	NA
Intel Core2 Solo U2800 @ 1.80GHz	395	5379	NA	NA
Intel Core2 Solo U2900 @ 1.90GHz	425	5346	NA	NA
Intel Core2 Solo U3000 @ 2.00GHz	455	5313	NA	NA
Intel Core2 Solo U3100 @ 2.10GHz	485	5280	NA	NA
Intel Core2 Solo U3200 @ 2.20GHz	515	5247	NA	NA
Intel Core2 Solo U3300 @ 2.30GHz	545	5214	NA	NA
Intel Core2 Solo U3400 @ 2.40GHz	575	5181	NA	NA
Intel Core2 Solo U3500 @ 2.50GHz	605	5148	NA	NA
Intel Core2 Solo U3600 @ 2.60GHz	635	5115	NA	NA
Intel Core2 Solo U3700 @ 2.70GHz	665	5082	NA	NA
Intel Core2 Solo U3800 @ 2.80GHz	695	5049	NA	NA
Intel Core2 Solo U3900 @ 2.90GHz	725	5016	NA	NA
Intel Core2 Solo U4000 @ 3.00GHz	755	4983	NA	NA
Intel Core2 Solo U4100 @ 3.10GHz	785	4950	NA	NA
Intel Core2 Solo U4200 @ 3.20GHz	815	4917	NA	NA
Intel Core2 Solo U4300 @ 3.30GHz	845	4884	NA	NA
Intel Core2 Solo U4400 @ 3.40GHz	875	4851	NA	NA
Intel Core2 Solo U4500 @ 3.50GHz	905	4818	NA	NA
Intel Core2 Solo U4600 @ 3.60GHz	935	4785	NA	NA
Intel Core2 Solo U4700 @ 3.70GHz	965	4752	NA	NA
Intel Core2 Solo U4800 @ 3.80GHz	995	4719	NA	NA
Intel Core2 Solo U4900 @ 3.90GHz	1,025	4686	NA	NA
Intel Core2 Solo U5000 @ 4.00GHz	1,055	4653	NA	NA
Intel Core2 Solo U5100 @ 4.10GHz	1,085	4620	NA	NA
Intel Core2 Solo U5200 @ 4.20GHz	1,115	4587	NA	NA
Intel Core2 Solo U5300 @ 4.30GHz	1,145	4554	NA	NA
Intel Core2 Solo U5400 @ 4.40GHz	1,175	4521	NA	NA
Intel Core2 Solo U5500 @ 4.50GHz	1,205	4488	NA	NA
Intel Core2 Solo U5600 @ 4.60GHz	1,235	4455	NA	NA
Intel Core2 Solo U5700 @ 4.70GHz	1,265	4422	NA	NA
Intel Core2 Solo U5800 @ 4.80GHz	1,295	4389	NA	NA
Intel Core2 Solo U5900 @ 4.90GHz	1,325	4356	NA	NA
Intel Core2 Solo U6000 @ 5.00GHz	1,355	4323	NA	NA
Intel Core2 Solo U6100 @ 5.10GHz	1,385	4290	NA	NA
Intel Core2 Solo U6200 @ 5.20GHz	1,415	4257	NA	NA
Intel Core2 Solo U6300 @ 5.30GHz	1,445	4224	NA	NA
Intel Core2 Solo U6400 @ 5.40GHz	1,475	4191	NA	NA
Intel Core2 Solo U6500 @ 5.50GHz	1,505	4158	NA	NA
Intel Core2 Solo U6600 @ 5.60GHz	1,535	4125	NA	NA
Intel Core2 Solo U6700 @ 5.70GHz	1,565	4092	NA	NA
Intel Core2 Solo U6800 @ 5.80GHz	1,595	4059	NA	NA
Intel Core2 Solo U6900 @ 5.90GHz	1,625	4026	NA	NA
Intel Core2 Solo U7000 @ 6.00GHz	1,655	3993	NA	NA
Intel Core2 Solo U7100 @ 6.10GHz	1,685	3960	NA	NA
Intel Core2 Solo U7200 @ 6.20GHz	1,715	3927	NA	NA
Intel Core2 Solo U7300 @ 6.30GHz	1,745	3894	NA	NA
Intel Core2 Solo U7400 @ 6.40GHz	1,775	3861	NA	NA
Intel Core2 Solo U7500 @ 6.50GHz	1,805	3828	NA	NA
Intel Core2 Solo U7600 @ 6.60GHz	1,835	3795	NA	NA
Intel Core2 Solo U7700 @ 6.70GHz	1,865	3762	NA	NA
Intel Core2 Solo U7800 @ 6.80GHz	1,895	3729	NA	NA
Intel Core2 Solo U7900 @ 6.90GHz	1,925	3696	NA	NA
Intel Core2 Solo U8000 @ 7.00GHz	1,955	3663	NA	NA
Intel Core2 Solo U8100 @ 7.10GHz	1,985	3630	NA	NA
Intel Core2 Solo U8200 @ 7.20GHz	2,015	3597	NA	NA
Intel Core2 Solo U8300 @ 7.30GHz	2,045	3564	NA	NA
Intel Core2 Solo U8400 @ 7.40GHz	2,075	3531	NA	NA
Intel Core2 Solo U8500 @ 7.50GHz	2,105	3498	NA	NA
Intel Core2 Solo U8600 @ 7.60GHz	2,135	3465	NA	NA
Intel Core2 Solo U8700 @ 7.70GHz	2,165	3432	NA	NA
Intel Core2 Solo U8800 @ 7.80GHz	2,195	3399	NA	NA
Intel Core2 Solo U8900 @ 7.90GHz	2,225	3366	NA	NA
Intel Core2 Solo U9000 @ 8.00GHz	2,255	3333	NA	NA
Intel Core2 Solo U9100 @ 8.10GHz	2,285	3300	NA	NA
Intel Core2 Solo U9200 @ 8.20GHz	2,315	3267	NA	NA
Intel Core2 Solo U9300 @ 8.30GHz	2,345	3234	NA	NA
Intel Core2 Solo U9400 @ 8.40GHz	2,375	3201	NA	NA
Intel Core2 Solo U9500 @ 8.50GHz	2,405	3168	NA	NA
Intel Core2 Solo U9600 @ 8.60GHz	2,435	3135	NA	NA
Intel Core2 Solo U9700 @ 8.70GHz	2,465	3102	NA	NA
Intel Core2 Solo U9800 @ 8.80GHz	2,495	3069	NA	NA
Intel Core2 Solo U9900 @ 8.90GHz	2,525	3036	NA	NA
Intel Core2 Solo U10000 @ 9.00GHz	2,555	3003	NA	NA
Intel Core2 Solo U10100 @ 9.10GHz	2,585	2970	NA	NA
Intel Core2 Solo U10200 @ 9.20GHz	2,615	2937	NA	NA
Intel Core2 Solo U10300 @ 9.30GHz	2,645	2904	NA	NA
Intel Core2 Solo U10400 @ 9.40GHz	2,675	2871	NA	NA
Intel Core2 Solo U10500 @ 9.50GHz	2,705	2838	NA	NA
Intel Core2 Solo U10600 @ 9.60GHz	2,735	2805	NA	NA
Intel Core2 Solo U10700 @ 9.70GHz	2,765	2772	NA	NA
Intel Core2 Solo U10800 @ 9.80GHz	2,795	2739	NA	NA
Intel Core2 Solo U10900 @ 9.90GHz	2,825	2706	NA	NA
Intel Core2 Solo U11000 @ 10.00GHz	2,855	2673	NA	NA
Intel Core2 Solo U11100 @ 10.10GHz	2,885	2640	NA	NA
Intel Core2 Solo U11200 @ 10.20GHz	2,915	2607	NA	NA
Intel Core2 Solo U11300 @ 10.30GHz	2,945	2574	NA	NA
Intel Core2 Solo U11400 @ 10.40GHz	2,975	2541	NA	NA
Intel Core2 Solo U11500 @ 10.50GHz	3,005	2508	NA	NA
Intel Core2 Solo U11600 @ 10.60GHz	3,035	2475	NA	NA
Intel Core2 Solo U11700 @ 10.70GHz	3,065	2442	NA	NA
Intel Core2 Solo U11800 @ 10.80GHz	3,095	2409	NA	NA
Intel Core2 Solo U11900 @ 10.90GHz	3,125	2376	NA	NA
Intel Core2 Solo U12000 @ 11.00GHz	3,155	2343	NA	NA
Intel Core2 Solo U12100 @ 11.10GHz	3,185	2310	NA	NA
Intel Core2 Solo U12200 @ 11.20GHz	3,215	2277	NA	NA
Intel Core2 Solo U12300 @ 11.30GHz	3,245	2244	NA	NA
Intel Core2 Solo U12400 @ 11.40GHz	3,275	2211	NA	NA
Intel Core2 Solo U12500 @ 11.50GHz	3,305	2178	NA	NA
Intel Core2 Solo U12600 @ 11.60GHz	3,335	2145	NA	NA
Intel Core2 Solo U12700 @ 11.70GHz	3,365	2112	NA	NA
Intel Core2 Solo U12800 @ 11.80GHz	3,395	2079	NA	NA
Intel Core2 Solo U12900 @ 11.90GHz	3,425	2046	NA	NA
Intel Core2 Solo U13000 @ 12.00GHz	3,455	2013	NA	NA
Intel Core2 Solo U13100 @ 12.10GHz	3,485	1980	NA	NA
Intel Core2 Solo U13200 @ 12.20GHz	3,515	1947	NA	NA
Intel Core2 Solo U13300 @ 12.30GHz	3,545	1914	NA	NA
Intel Core2 Solo U13400 @ 12.40GHz	3,575	1881	NA	NA
Intel Core2 Solo U13500 @ 12.50GHz	3,605	1848	NA	NA
Intel Core2 Solo U13600 @ 12.60GHz	3,635	1815	NA	NA
Intel Core2 Solo U13700 @ 12.70GHz	3,665	1782	NA	NA
Intel Core2 Solo U13800 @ 12.80GHz	3,695	1749	NA	NA
Intel Core2 Solo U13900 @ 12.90GHz	3,725	1716	NA	NA
Intel Core2 Solo U14000 @ 13.00GHz	3,755	1683	NA	NA
Intel Core2 Solo U14100 @ 13.10GHz	3,785	1650	NA	NA
Intel Core2 Solo U14200 @ 13.20GHz	3,815	1617	NA	NA
Intel Core2 Solo U14300 @ 13.30GHz	3,845	1584	NA	NA
Intel Core2 Solo U14400 @ 13.40GHz	3,875	1551	NA	NA
Intel Core2 Solo U14500 @ 13.50GHz	3,905	1518	NA	NA
Intel Core2 Solo U14600 @ 13.60GHz	3,935	1485	NA	NA
Intel Core2 Solo U14700 @ 13.70GHz	3,965	1452	NA	NA
Intel Core2 Solo U14800 @ 13.80GHz	3,995	1419	NA	NA
Intel Core2 Solo U14900 @ 13.90GHz	4,025	1386	NA	NA
Intel Core2 Solo U15000 @ 14.00GHz	4,055	1353	NA	NA
Intel Core2 Solo U15100 @ 14.10GHz	4,085	1320	NA	NA
Intel Core2 Solo U15200 @ 14.20GHz	4,115	1287	NA	NA
Intel Core2 Solo U15300 @ 14.30GHz	4,145	1254	NA	NA
Intel Core2 Solo U15400 @ 14.40GHz	4,175	1221	NA	NA
Intel Core2 Solo U15500 @ 14.50GHz	4,205	1188	NA	NA
Intel Core2 Solo U15600 @ 14.60GHz	4,235	1155	NA	NA
Intel Core2 Solo U15700 @ 14.70GHz	4,265	1122	NA	NA
Intel Core2 Solo U15800 @ 14.80GHz	4,295	1089	NA	NA
Intel Core2 Solo U15900 @ 14.90GHz	4,325	1056	NA	NA
Intel Core2 Solo U16000 @ 15.00GHz	4,355	1023	NA	NA
Intel Core2 Solo U16100 @ 15.10GHz	4,385	990	NA	NA
Intel Core2 Solo U16200 @ 15.20GHz	4,415	957	NA	NA
Intel Core2 Solo U16300 @ 15.30GHz	4,445	924	NA	NA
Intel Core2 Solo U16400 @ 15.40GHz	4,475	891	NA	NA
Intel Core2 Solo U16500 @ 15.50GHz	4,505	858	NA	NA
Intel Core2 Solo U16600 @ 15.60GHz	4,535	825	NA	NA
Intel Core2 Solo U16700 @ 15.70GHz	4,565	792	NA	NA
Intel Core2 Solo U16800 @ 15.80GHz	4,595	759	NA	NA
Intel Core2 Solo U16900 @ 15.90GHz	4,625	726	NA	NA
Intel Core2 Solo U17000 @ 16.00GHz	4,655	693	NA	NA
Intel Core2 Solo U17100 @ 16.10GHz	4,685	660	NA	NA
Intel Core2 Solo U17200 @ 16.20GHz	4,715	627	NA	NA
Intel Core2 Solo U17300 @ 16.30GHz	4,745	594	NA	NA
Intel Core2 Solo U17400 @ 16.40GHz	4,775	561	NA	NA
Intel Core2 Solo U17500 @ 16.50GHz	4,805	528	NA	NA
Intel Core2 Solo U17600 @ 16.60GHz	4,835	495	NA	NA
Intel Core2 Solo U17700 @ 16.70GHz	4,865	462	NA	NA
Intel Core2 Solo U17800 @ 16.80GHz	4,895	429	NA	NA
Intel Core2 Solo U17900 @ 16.90GHz	4,925	396	NA	NA
Intel Core2 Solo U18000 @ 17.00GHz	4,955	363	NA	NA
Intel Core2 Solo U18100 @ 17.10GHz	4,985	330	NA	NA
Intel Core2 Solo U18200 @ 17.20GHz	5,015	297	NA	NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Core™ Ultra 5 115U	12,771	1388	NA	NA
Intel E3000 @ 3.40GHz	1,629	3895	NA	NA
Intel N100	5,346	2312	41.77	\$128.00*
Intel N150	5,392	2301	NA	NA
Intel N200	4,628	2472	23.98	\$193.00*
Intel N250	4,943	2405	NA	NA
Intel N50	2,609	3231	NA	NA
Intel N95	5,296	2329	NA	NA
Intel N97	5,853	2185	45.72	\$128.00*
Intel Pentium 1403 @ 2.60GHz	1,851	3725	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	3435	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,414	4072	10.55	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,436	4049	10.72	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,013	4467	7.56	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,081	4386	8.07	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	4996	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,339	4123	6.20	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,061	4417	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,045	4432	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	4118	35.41	\$37.99*
Intel Pentium 3560Y @ 1.20GHz	887	4615	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,197	4259	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,400	4081	NA	NA
Intel Pentium 4 1.40GHz	107	5780	NA	NA
Intel Pentium 4 1.50GHz	86	5797	NA	NA
Intel Pentium 4 1.60GHz	84	5798	NA	NA
Intel Pentium 4 1.70GHz	86	5796	NA	NA
Intel Pentium 4 1.80GHz	115	5772	NA	NA
Intel Pentium 4 1.90GHz	104	5783	NA	NA
Intel Pentium 4 1300MHz	77	5802	NA	NA
Intel Pentium 4 1400MHz	83	5799	NA	NA
Intel Pentium 4 1500MHz	81	5800	NA	NA
Intel Pentium 4 1600MHz	105	5750	0.10	\$647.45*
Intel Pentium 4				\$84.99*

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
Intel Pentium 4 2.00GHz	133	5739	NA	NA
Intel Pentium 4 2.20GHz	157	5696	NA	NA
Intel Pentium 4 2.26GHz	151	5709	NA	NA
Intel Pentium 4 2.40GHz	131	5742	NA	NA
Intel Pentium 4 2.50GHz	160	5690	NA	NA
Intel Pentium 4 2.53GHz	162	5687	NA	NA
Intel Pentium 4 2.60GHz	223	5561	NA	NA
Intel Pentium 4 2.66GHz	157	5695	NA	NA
Intel Pentium 4 2.80GHz	240	5522	NA	NA
Intel Pentium 4 2.93GHz	150	5710	NA	NA
Intel Pentium 4 3.00GHz	315	5383	NA	NA
Intel Pentium 4 3.06GHz	264	5474	NA	NA
Intel Pentium 4 3.20GHz	332	5356	NA	NA
Intel Pentium 4 3.40GHz	300	5409	NA	NA
Intel Pentium 4 3.46GHz	295	5417	NA	NA
Intel Pentium 4 3.60GHz	315	5384	NA	NA
Intel Pentium 4 3.73GHz	385	5258	NA	NA
Intel Pentium 4 3.80GHz	384	5264	NA	NA
Intel Pentium 4 3.83GHz	154	5703	NA	NA
Intel Pentium 4 4.00GHz	145	5719	NA	NA
Intel Pentium 4 Mobile 1.40GHz	97	5791	NA	NA
Intel Pentium 4 Mobile 1.50GHz	129	5746	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	5770	NA	NA
Intel Pentium 4 Mobile 1.70GHz	136	5737	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	5773	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	5735	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	5741	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,123	3539	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,462	4024	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,441	4042	1.80	\$798.95*
Intel Pentium 4415U @ 2.30GHz	2,252	3454	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,582	3931	9.83	\$161.00*
Intel Pentium 4417U @ 2.20GHz	2,252	3454	11.00	\$161.00*
Intel Pentium 4				\$161.00*

 CPU Benchmarks ▼

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Pentium 5405U @ 2.30GHz	2,234	3472	13.88	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,355	3386	14.63	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	2519	27.48	\$161.00*
Intel Pentium 957 @ 1.20GHz	622	4950	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	4926	NA	NA
Intel Pentium 977 @ 1.40GHz	652	4918	NA	NA
Intel Pentium 987 @ 1.50GHz	697	4855	NA	NA
Intel Pentium 997 @ 1.60GHz	833	4678	NA	NA
Intel Pentium A1018 @ 2.10GHz	1,188	4271	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,167	4291	NA	NA
Intel Pentium B940 @ 2.00GHz	895	4601	9.95	\$89.95*
Intel Pentium B950 @ 2.10GHz	1,022	4455	NA	NA
Intel Pentium B960 @ 2.20GHz	1,026	4452	26.52	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,096	4362	21.50	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,096	4363	30.61	\$35.81*
Intel Pentium D 3.40GHz	782	4742	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	5280	NA	NA
Intel Pentium D 830 @ 3.00GHz	579	5006	NA	NA
Intel Pentium D 915 @ 2.80GHz	468	5148	NA	NA
Intel Pentium D 940 @ 3.20GHz	585	4997	NA	NA
Intel Pentium D 950 @ 3.40GHz	704	4846	NA	NA
Intel Pentium D 960 @ 3.60GHz	822	4688	NA	NA
Intel Pentium D1508 @ 2.20GHz	3,240	2914	25.12	\$129.00*
Intel Pentium Dual T2390 @ 1.86GHz	745	4789	NA	NA
Intel Pentium E2140 @ 1.60GHz	533	5075	9.72	\$54.79*
Intel Pentium E2160 @ 1.80GHz	663	4903	13.53	\$49.00*
Intel Pentium E2180 @ 2.00GHz	693	4860	35.84	\$19.35*
Intel Pentium E2200 @ 2.20GHz	739	4797	29.57	\$25.00*
Intel Pentium E2210 @ 2.20GHz	702	4850	NA	NA
Intel Pentium E2220 @ 2.40GHz	857	4646	26.88	\$31.90*
Intel Pentium E5200 @ 2.50GHz	941	4550	20.92	\$45.00*
Intel Pentium E5300 @ 2.60GHz	935	4556	11.77	\$79.40*
Intel Pentium E5400 @ 2.70GHz	1,010	4400	20.00	\$49.00*
Intel Pentium E				\$29.95*

🏠 CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Pentium E5800 @ 3.20GHz	1,190	4267	11.87	\$100.19
Intel Pentium E6300 @ 2.80GHz	1,032	4443	19.50	\$52.93*
Intel Pentium E6500 @ 2.93GHz	1,139	4321	24.11	\$47.25*
Intel Pentium E6600 @ 3.06GHz	1,206	4248	8.05	\$149.95*
Intel Pentium E6700 @ 3.20GHz	1,190	4266	31.31	\$38.02*
Intel Pentium E6800 @ 3.33GHz	1,155	4305	46.31	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	5147	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	4499	NA	NA
Intel Pentium G2010 @ 2.80GHz	1,629	3894	70.93	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,704	3836	39.92	\$42.67*
Intel Pentium G2020T @ 2.50GHz	1,430	4054	30.04	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,769	3794	44.24	\$39.99*
Intel Pentium G2030T @ 2.60GHz	1,597	3920	12.24	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	3845	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,873	3711	53.51	\$35.00*
Intel Pentium G2120T @ 2.70GHz	1,613	3902	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,918	3672	44.92	\$42.69*
Intel Pentium G2140 @ 3.30GHz	2,095	3555	22.03	\$95.10
Intel Pentium G3220 @ 3.00GHz	1,887	3702	57.20	\$32.99*
Intel Pentium G3220T @ 2.60GHz	1,652	3880	82.65	\$19.99*
Intel Pentium G3240 @ 3.10GHz	1,937	3661	15.54	\$124.62
Intel Pentium G3240T @ 2.70GHz	1,693	3844	NA	NA
Intel Pentium G3250 @ 3.20GHz	2,013	3611	31.56	\$63.80*
Intel Pentium G3250T @ 2.80GHz	1,818	3755	36.36	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,063	3574	34.97	\$59.00*
Intel Pentium G3260 @ 3.30GHz	2,103	3549	84.85	\$24.78
Intel Pentium G3260T @ 2.90GHz	1,876	3707	37.53	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	3939	NA	NA
Intel Pentium G3420 @ 3.20GHz	2,023	3601	28.20	\$71.74*
Intel Pentium G3420T @ 2.70GHz	1,912	3680	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	3536	23.09	\$92.10
Intel Pentium G3440 @ 3.30GHz	2,202	3491	42.71	\$51.55*
Intel Pentium G3440T @ 2.80GHz	2,167	3517	NA	NA
Intel Pentium G				\$115.10*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Pentium G3460 @ 3.50GHz	2,114	3543	16.91	\$125.00*
Intel Pentium G3460T @ 3.00GHz	2,036	3592	NA	NA
Intel Pentium G3470 @ 3.60GHz	2,448	3325	7.79	\$314.15*
Intel Pentium G4400 @ 3.30GHz	2,563	3254	33.76	\$75.90
Intel Pentium G4400T @ 2.90GHz	2,328	3405	31.05	\$75.00*
Intel Pentium G4400TE @ 2.40GHz	2,190	3500	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,808	3119	70.21	\$39.99*
Intel Pentium G4500T @ 3.00GHz	2,399	3358	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,670	3187	9.37	\$285.00*
Intel Pentium G4560 @ 3.50GHz	3,534	2788	38.89	\$90.87
Intel Pentium G4560T @ 2.90GHz	2,994	3037	37.44	\$79.98*
Intel Pentium G4600 @ 3.60GHz	3,629	2764	31.05	\$116.87
Intel Pentium G4600T @ 3.00GHz	3,062	3000	25.95	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,775	2706	25.15	\$150.10
Intel Pentium G620 @ 2.60GHz	1,240	4221	103.30	\$12.00*
Intel Pentium G620T @ 2.20GHz	896	4600	9.95	\$90.10
Intel Pentium G630 @ 2.70GHz	1,354	4111	18.71	\$72.34*
Intel Pentium G630T @ 2.30GHz	1,075	4397	12.79	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,359	4107	32.66	\$41.60*
Intel Pentium G640T @ 2.40GHz	1,139	4323	12.80	\$89.00*
Intel Pentium G645 @ 2.90GHz	1,463	4023	17.84	\$82.00*
Intel Pentium G645T @ 2.50GHz	1,238	4223	5.53	\$223.84*
Intel Pentium G6950 @ 2.80GHz	1,252	4208	6.02	\$207.84*
Intel Pentium G6951 @ 2.80GHz	1,383	4092	18.68	\$74.00*
Intel Pentium G6952 @ 2.80GHz	995	4486	NA	NA
Intel Pentium G6960 @ 2.93GHz	1,433	4051	NA	NA
Intel Pentium G840 @ 2.80GHz	1,375	4097	2.46	\$558.76*
Intel Pentium G850 @ 2.90GHz	1,494	4003	44.89	\$33.29*
Intel Pentium G860 @ 3.00GHz	1,488	4008	21.04	\$70.73*
Intel Pentium G870 @ 3.10GHz	1,467	4019	21.69	\$67.64*
Intel Pentium GOLD 6500Y @ 1.10GHz	2,936	3063	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,172	2359	NA	NA
Intel Pentium Gold 7500	5,040	2400	NA	NA
Intel Pentium G				NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Pentium Gold G5400T @ 3.10GHz	3,156	2954	52.64	\$59.95*
Intel Pentium Gold G5420 @ 3.80GHz	3,721	2728	84.01	\$44.29
Intel Pentium Gold G5420T @ 3.20GHz	3,370	2862	52.65	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,854	2679	29.94	\$128.70*
Intel Pentium Gold G5500T @ 3.20GHz	3,256	2908	43.41	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,856	2678	19.31	\$199.69*
Intel Pentium Gold G5600F @ 3.90GHz	4,060	2620	135.38	\$29.99*
Intel Pentium Gold G5600T @ 3.30GHz	3,496	2805	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,251	2566	25.84	\$164.51*
Intel Pentium Gold G6400 @ 4.00GHz	4,097	2604	36.54	\$112.13*
Intel Pentium Gold G6400E @ 3.80GHz	3,908	2659	49.46	\$79.00*
Intel Pentium Gold G6400T @ 3.40GHz	3,552	2782	55.50	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	3,841	2683	42.69	\$89.99*
Intel Pentium Gold G6405T @ 3.50GHz	3,128	2962	48.87	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,185	2575	66.44	\$62.99*
Intel Pentium Gold G6500T @ 3.50GHz	3,764	2710	50.18	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,371	2532	58.28	\$75.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	2734	41.08	\$90.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,223	2569	17.60	\$239.90*
Intel Pentium Gold G6605 @ 4.30GHz	4,488	2501	23.13	\$194.07*
Intel Pentium Gold G7400	6,709	2013	43.01	\$155.99
Intel Pentium Gold G7400E	6,200	2112	78.48	\$79.00*
Intel Pentium Gold G7400T	5,274	2333	82.40	\$64.00*
Intel Pentium III 1133 @ 1133MHz	185	5636	NA	NA
Intel Pentium III 1200 @ 1200MHz	181	5651	NA	NA
Intel Pentium III 1266S @ 1266MHz	201	5593	NA	NA
Intel Pentium III 1400 @ 1400MHz	193	5610	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	5606	NA	NA
Intel Pentium III 933S @ 933MHz	155	5701	NA	NA
Intel Pentium III Mobile 1000MHz	160	5689	NA	NA
Intel Pentium III Mobile 1066MHz	160	5688	NA	NA
Intel Pentium III Mobile 1133MHz	164	5684	NA	NA
Intel Pentium III Mobile 1200MHz	150	5690	NA	NA
Intel Pentium II				NA

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Pentium III Mobile 866MHz	99	5788	9.89	\$10.00*
Intel Pentium III Mobile 933MHz	142	5723	3.56	\$39.99*
Intel Pentium J2850 @ 2.41GHz	1,016	4462	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,255	4203	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,424	4066	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,311	3417	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,036	2623	50.45	\$80.00*
Intel Pentium M 1.10GHz	184	5640	NA	NA
Intel Pentium M 1.20GHz	199	5594	NA	NA
Intel Pentium M 1.30GHz	196	5601	NA	NA
Intel Pentium M 1.40GHz	225	5557	NA	NA
Intel Pentium M 1.50GHz	240	5523	NA	NA
Intel Pentium M 1.60GHz	194	5607	NA	NA
Intel Pentium M 1.70GHz	239	5525	NA	NA
Intel Pentium M 1.73GHz	205	5587	NA	NA
Intel Pentium M 1.80GHz	280	5442	NA	NA
Intel Pentium M 1.86GHz	222	5565	NA	NA
Intel Pentium M 1000MHz	156	5700	NA	NA
Intel Pentium M 1100MHz	168	5675	NA	NA
Intel Pentium M 1200MHz	155	5702	NA	NA
Intel Pentium M 1300MHz	197	5598	NA	NA
Intel Pentium M 1400MHz	208	5580	NA	NA
Intel Pentium M 1500MHz	188	5628	NA	NA
Intel Pentium M 1600MHz	193	5614	NA	NA
Intel Pentium M 1700MHz	237	5531	NA	NA
Intel Pentium M 2.00GHz	270	5461	NA	NA
Intel Pentium M 2.10GHz	292	5424	NA	NA
Intel Pentium M 2.13GHz	234	5537	NA	NA
Intel Pentium M 2.26GHz	227	5552	NA	NA
Intel Pentium M 756 @ 1.66GHz	260	5484	NA	NA
Intel Pentium M 900MHz	141	5726	NA	NA
Intel Pentium N3510 @ 1.99GHz	942	4548	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,111	4216	NA	NA
Intel Pentium N				NA

 CPU Benchmarks ▼

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Pentium N3700 @ 1.60GHz	1,250	4209	2.81	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,383	4091	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,157	3518	9.43	\$228.71*
Intel Pentium N6415 @ 1.20GHz	2,869	3092	35.86	\$80.00*
Intel Pentium P6000 @ 1.87GHz	835	4677	NA	NA
Intel Pentium P6100 @ 2.00GHz	881	4622	47.76	\$18.44*
Intel Pentium P6200 @ 2.13GHz	936	4554	37.53	\$24.95*
Intel Pentium P6300 @ 2.27GHz	967	4521	NA	NA
Intel Pentium Silver A1030 @ 2.00GHz	1,380	4095	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,122	2968	5.98	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,251	2910	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,589	3238	16.08	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2837	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,535	3274	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	2,934	3065	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,246	2340	NA	NA
Intel Pentium SU2700 @ 1.30GHz	252	5499	NA	NA
Intel Pentium SU4100 @ 1.30GHz	506	5108	NA	NA
Intel Pentium T1080 @ 1.73GHz	417	5206	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	5359	NA	NA
Intel Pentium T2080 @ 1.73GHz	341	5324	2.27	\$149.95*
Intel Pentium T2130 @ 1.86GHz	382	5266	NA	NA
Intel Pentium T2310 @ 1.46GHz	542	5056	NA	NA
Intel Pentium T2330 @ 1.60GHz	533	5076	5.92	\$89.95*
Intel Pentium T2370 @ 1.73GHz	557	5043	22.28	\$25.00*
Intel Pentium T2390 @ 1.86GHz	540	5060	NA	NA
Intel Pentium T2410 @ 2.00GHz	566	5028	NA	NA
Intel Pentium T3200 @ 2.00GHz	672	4887	55.97	\$12.00*
Intel Pentium T3400 @ 2.16GHz	664	4901	7.38	\$89.95*
Intel Pentium T4200 @ 2.00GHz	730	4812	7.37	\$98.95*
Intel Pentium T4300 @ 2.10GHz	780	4745	7.88	\$98.95*
Intel Pentium T4400 @ 2.20GHz	792	4723	7.20	\$109.95*
Intel Pentium T4500 @ 2.20GHz	850	4650	22.20	\$29.95*
Intel Pentium U				NA

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel T1200 @ 1.50GHz	234	5538	NA	NA
Intel T1400 @ 1.73GHz	548	5049	36.56	\$15.00*
Intel T1500 @ 1.86GHz	548	5050	NA	NA
Intel T2050 @ 2.00GHz	516	5093	NA	NA
Intel U300	8,590	1725	44.51	\$193.00*
Intel U300E	8,377	1745	42.74	\$196.00*
Intel U300L	7,458	1872	NA	NA
Intel U4100 @ 1.30GHz	610	4967	NA	NA
Intel Ultra 5 115U	12,381	1414	NA	NA
Intel Xeon 1500MHz	126	5750	NA	NA
Intel Xeon 2.00GHz	152	5707	NA	NA
Intel XEON 2.20GHz	164	5680	NA	NA
Intel Xeon 2.40GHz	180	5654	19.73	\$9.10*
Intel Xeon 2.66GHz	283	5437	NA	NA
Intel Xeon 2.80GHz	260	5485	NA	NA
Intel Xeon 3.00GHz	425	5191	NA	NA
Intel Xeon 3.06GHz	320	5370	NA	NA
Intel Xeon 3.20GHz	478	5140	NA	NA
Intel Xeon 3.40GHz	389	5252	NA	NA
Intel Xeon 3.60GHz	403	5230	0.47	\$851.00*
Intel Xeon 3.73GHz	917	4573	NA	NA
Intel Xeon 3.80GHz	393	5245	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	4726	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	818	4690	5.18	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	4505	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	913	4579	43.67	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	4453	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,112	4349	3.18	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	4407	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	5227	11.57	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	4763	3.62	\$210.67*
Intel Xeon 5130 @ 2.00GHz	734	4805	14.98	\$48.99*
Intel Xeon 5130 @ 2.00GHz	827	4612	NA	NA
Intel Xeon 5140				\$36.99*

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CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Xeon 5150 @ 2.66GHz	880	4624	58.67	\$15.00*
Intel Xeon 5160 @ 3.00GHz	963	4524	22.14	\$43.50*
Intel Xeon 6315P	11,721	1457	55.03	\$213.00*
Intel Xeon 6325P	16,346	1149	NA	NA
Intel Xeon 6333P	20,656	891	64.75	\$319.00*
Intel Xeon 6337P	21,602	842	57.60	\$375.00*
Intel Xeon 6349P	25,953	653	51.29	\$506.00*
Intel Xeon 6353P	25,951	654	60.92	\$426.00*
Intel Xeon 6357P	30,401	508	54.68	\$556.00*
Intel Xeon 6369P	30,315	510	50.02	\$606.00*
Intel Xeon 6505P	39,341	353	69.88	\$563.00*
Intel Xeon 6507P	31,233	483	40.83	\$765.00*
Intel Xeon 6511P	45,687	283	56.06	\$815.00*
Intel Xeon 6515P	40,720	334	55.03	\$740.00*
Intel Xeon 6517P	49,541	249	41.46	\$1,195.00*
Intel Xeon 6520P	64,010	143	49.43	\$1,295.00*
Intel Xeon 6521P	64,761	137	51.81	\$1,250.00*
Intel Xeon 654	61,351	158	51.17	\$1,199.00*
Intel Xeon 658X	68,239	121	40.16	\$1,699.00*
Intel Xeon 6710E	61,775	156	22.47	\$2,749.00*
Intel Xeon 6724P	50,959	235	14.07	\$3,622.00*
Intel Xeon 6730P	74,113	100	19.89	\$3,726.00*
Intel Xeon 6732P	74,849	98	14.14	\$5,295.00*
Intel Xeon 6736P	50,072	245	NA	NA
Intel Xeon 6737P	79,634	89	15.94	\$4,995.00*
Intel Xeon 6740E	76,167	94	14.47	\$5,265.00*
Intel Xeon 6740P	90,684	58	19.50	\$4,650.00*
Intel Xeon 6741P	100,660	43	22.77	\$4,421.00*
Intel Xeon 6745P	84,210	70	16.04	\$5,250.00*
Intel Xeon 6747P	101,685	42	15.65	\$6,497.00*
Intel Xeon 674X	84,536	68	NA	NA
Intel Xeon 6780E	86,734	64	10.19	\$8,513.00*
Intel Xeon 6781P	117,010	25	12.10	\$8,960.00*
Intel Xeon 6782				\$3,749.00*

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Xeon 696X	100,042	44	17.87	\$5,599.00*
Intel Xeon 6975P-C	28,252	570	NA	NA
Intel Xeon @ 2.00GHz	7,363	1889	NA	NA
Intel Xeon @ 2.20GHz	1,324	4142	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,367	2535	NA	NA
Intel Xeon Bronze 3106 @ 1.70GHz	5,768	2208	10.18	\$566.45
Intel Xeon Bronze 3204 @ 1.90GHz	4,795	2432	14.78	\$324.45
Intel Xeon Bronze 3206R @ 1.90GHz	6,777	1998	22.15	\$306.00*
Intel Xeon Bronze 3408U	9,969	1589	24.02	\$415.00*
Intel Xeon Bronze 3508U	11,248	1495	25.56	\$440.14*
Intel Xeon D-1513N @ 1.60GHz	4,344	2542	19.83	\$219.00*
Intel Xeon D-1518 @ 2.20GHz	4,562	2487	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	2413	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,669	2229	NA	NA
Intel Xeon D-1527 @ 2.20GHz	4,914	2414	23.07	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,823	1989	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,668	1841	22.03	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,444	1874	13.04	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,572	1854	15.58	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,037	1579	NA	NA
Intel Xeon D-1541 @ 2.10GHz	9,957	1590	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1682	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	9,285	1656	13.38	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	8,015	1795	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	1548	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	1468	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,173	1355	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13,630	1324	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	3317	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	2110	36.50	\$170.00*
Intel Xeon D-1712TR @ 2.00GHz	8,155	1776	31.01	\$263.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	1679	31.94	\$285.00*
Intel Xeon D-1718T @ 2.00GHz	9,720	1615	29.99	\$314.00*
Intel Xeon D-17				\$490.00*


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CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Xeon D-1733NT @ 2.00GHz	14,849	1230	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	1070	NA	NA
Intel Xeon D-1746TER @ 2.00GHz	15,660	1184	14.65	\$1,069.00*
Intel Xeon D-1747NTE @ 2.50GHz	20,279	923	16.89	\$1,201.00*
Intel Xeon D-1813NT @ 2.20GHz	7,732	1832	24.62	\$314.00*
Intel Xeon D-1823NT @ 2.80GHz	13,673	1319	31.36	\$436.00*
Intel Xeon D-1848TER @ 2.00GHz	16,952	1117	16.87	\$1,005.00*
Intel Xeon D-2123IT @ 2.20GHz	6,689	2018	31.40	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	11,886	1439	21.42	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,116	1430	21.41	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	1455	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	1219	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	19,377	978	10.98	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	1050	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1801	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	1158	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,074	987	17.28	\$1,104.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	897	NA	NA
Intel Xeon D-2766NT @ 2.00GHz	24,013	729	19.62	\$1,224.00*
Intel Xeon D-2775TE @ 2.00GHz	27,299	607	15.00	\$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	560	12.77	\$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	639	12.06	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	429	17.48	\$1,933.00*
Intel Xeon E E-2414	11,864	1442	38.70	\$306.53*
Intel Xeon E E-2434	15,137	1216	53.87	\$281.00*
Intel Xeon E E-2486	23,605	745	46.65	\$506.00*
Intel Xeon E-2104G @ 3.20GHz	5,868	2182	11.51	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,788	1997	12.28	\$552.64*
Intel Xeon E-2124G @ 3.40GHz	7,203	1917	15.51	\$464.45*
Intel Xeon E-2126G @ 3.30GHz	10,460	1547	30.76	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	9,363	1651	13.43	\$697.00*
Intel Xeon E-2136 @ 3.30GHz	13,084	1365	17.87	\$732.00*
Intel Xeon E-2144G @ 3.30GHz	8,442	1844	22.22	\$331.84*
Intel Xeon E-21				\$495.64*

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Xeon E-2176G @ 3.70GHz	13,631	1323	33.65	\$405.10
Intel Xeon E-2176M @ 2.70GHz	10,808	1530	24.02	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,605	1325	31.64	\$429.99*
Intel Xeon E-2186M @ 2.90GHz	11,200	1499	17.98	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,161	1925	24.11	\$296.95*
Intel Xeon E-2224G @ 3.50GHz	7,548	1859	28.16	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,167	1501	33.70	\$331.37*
Intel Xeon E-2226GE @ 3.40GHz	10,026	1582	35.06	\$286.00*
Intel Xeon E-2234 @ 3.60GHz	9,659	1618	16.25	\$594.54*
Intel Xeon E-2236 @ 3.40GHz	13,836	1309	30.61	\$452.02*
Intel Xeon E-2244G @ 3.80GHz	9,532	1629	28.48	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,894	1304	44.68	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	2090	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,828	1603	22.77	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	14,043	1291	30.51	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,648	1466	25.89	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1774	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	2085	NA	NA
Intel Xeon E-2278G @ 3.40GHz	16,912	1122	34.24	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,956	1174	32.30	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1435	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,003	1297	11.18	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,116	1218	11.01	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,443	1092	32.36	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	7,752	1828	24.52	\$316.15*
Intel Xeon E-2324G @ 3.10GHz	10,339	1561	26.99	\$382.99*
Intel Xeon E-2334 @ 3.40GHz	12,157	1424	35.44	\$342.99*
Intel Xeon E-2336 @ 2.90GHz	16,209	1156	23.29	\$696.11*
Intel Xeon E-2356G @ 3.20GHz	18,434	1020	33.88	\$544.14*
Intel Xeon E-2374G @ 3.70GHz	13,726	1316	40.37	\$339.99*
Intel Xeon E-2378 @ 2.60GHz	17,151	1109	36.46	\$470.39*
Intel Xeon E-2378G @ 2.80GHz	21,146	868	24.33	\$869.07*
Intel Xeon E-2388G @ 3.50GHz	18,400	1070	32.57	\$579.88*
Intel Xeon E-23				\$838.87*


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CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Xeon E-2456	20,705	889	55.21	\$375.00*
Intel Xeon E-2468	26,652	627	62.56	\$426.00*
Intel Xeon E-2478	27,817	588	50.03	\$556.00*
Intel Xeon E-2488	31,462	478	51.92	\$606.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	2227	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,870	2668	10.32	\$375.00*
Intel Xeon E3-1220 V2 @ 3.10GHz	4,663	2455	56.87	\$81.99*
Intel Xeon E3-1220 v3 @ 3.10GHz	5,179	2356	57.57	\$89.95*
Intel Xeon E3-1220 v5 @ 3.00GHz	5,724	2217	NA	NA
Intel Xeon E3-1220 v6 @ 3.00GHz	5,600	2248	29.48	\$189.95*
Intel Xeon E3-1220L @ 2.20GHz	2,263	3448	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,551	3265	14.36	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	4079	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,906	2660	18.97	\$205.88*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,708	2447	22.43	\$209.86*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,312	2323	177.13	\$29.99*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,954	2168	34.03	\$175.00
Intel Xeon E3-1225 v6 @ 3.30GHz	5,780	2203	57.80	\$100.00*
Intel Xeon E3-1226 v3 @ 3.30GHz	5,523	2271	8.64	\$639.00*
Intel Xeon E3-1230 @ 3.20GHz	5,138	2366	16.11	\$319.00
Intel Xeon E3-1230 V2 @ 3.30GHz	6,181	2119	23.06	\$268.00
Intel Xeon E3-1230 v3 @ 3.30GHz	6,841	1985	22.14	\$309.00*
Intel Xeon E3-1230 v5 @ 3.40GHz	7,917	1808	88.26	\$89.70
Intel Xeon E3-1230 v6 @ 3.50GHz	8,078	1784	17.95	\$449.95*
Intel Xeon E3-1230L v3 @ 1.80GHz	5,305	2327	21.22	\$250.00*
Intel Xeon E3-1231 v3 @ 3.40GHz	7,037	1945	20.11	\$349.95*
Intel Xeon E3-1235 @ 3.20GHz	5,037	2387	18.65	\$270.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	2394	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,359	2306	137.44	\$38.99*
Intel Xeon E3-1240 V2 @ 3.40GHz	6,387	2071	42.58	\$150.00*
Intel Xeon E3-1240 v3 @ 3.40GHz	7,007	1957	17.56	\$399.10
Intel Xeon E3-1240 v5 @ 3.50GHz	8,251	1762	10.28	\$803.00*
Intel Xeon E3-1240 v6 @ 3.70GHz	9,764	1700	20.20	\$429.90*
Intel Xeon E3-1				\$895.50*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Xeon E3-1241 v3 @ 3.50GHz	7,162	1924	28.12	\$254.74*
Intel Xeon E3-1245 @ 3.30GHz	5,348	2311	6.15	\$870.00*
Intel Xeon E3-1245 V2 @ 3.40GHz	6,362	2081	31.11	\$204.53*
Intel Xeon E3-1245 v3 @ 3.40GHz	7,013	1954	18.12	\$387.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,012	1797	NA	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	8,691	1712	73.20	\$118.73*
Intel Xeon E3-1246 v3 @ 3.50GHz	7,221	1914	9.53	\$758.00*
Intel Xeon E3-1260L @ 2.40GHz	4,080	2608	15.11	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,254	1760	31.91	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,912	2656	14.55	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,080	2378	10.96	\$463.39*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,167	2123	15.46	\$398.95*
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1966	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,574	2255	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,334	2088	13.87	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,375	2305	30.20	\$178.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,497	2055	46.46	\$139.85*
Intel Xeon E3-1270 v3 @ 3.50GHz	7,230	1911	17.63	\$410.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,321	1751	21.20	\$392.45*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,956	1694	35.83	\$249.95*
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1843	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,409	1881	60.00	\$123.50*
Intel Xeon E3-1275 @ 3.40GHz	5,491	2278	34.32	\$160.00*
Intel Xeon E3-1275 V2 @ 3.50GHz	6,655	2020	19.20	\$346.58*
Intel Xeon E3-1275 v3 @ 3.50GHz	7,129	1934	20.01	\$356.21*
Intel Xeon E3-1275 v5 @ 3.60GHz	8,305	1753	18.70	\$444.04*
Intel Xeon E3-1275 v6 @ 3.80GHz	9,198	1669	18.43	\$498.95*
Intel Xeon E3-1275L v3 @ 2.70GHz	6,327	2092	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,563	1857	12.85	\$588.73*
Intel Xeon E3-1280 @ 3.50GHz	5,612	2242	11.31	\$496.21*
Intel Xeon E3-1280 V2 @ 3.60GHz	6,616	2027	17.26	\$383.25*
Intel Xeon E3-1280 v3 @ 3.60GHz	7,208	1916	28.95	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,254	1760	27.64	\$298.95*
Intel Xeon E3-1				\$562.00*



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CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Xeon E3-1285 v3 @ 3.60GHz	7,211	1915	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,743	1830	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,552	1627	9.65	\$989.95*
Intel Xeon E3-1285L v3 @ 3.10GHz	6,874	1981	7.65	\$898.50*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,095	1783	6.62	\$1,222.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,879	1810	9.39	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1970	8.95	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	2291	6.13	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,354	2084	7.18	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,083	2376	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	5,882	2180	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,984	1963	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,432	1875	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	5,925	2175	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,507	1864	12.05	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,109	1781	13.02	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,608	1849	NA	NA
Intel Xeon E3-1558L v5 @ 1.90GHz	7,634	1846	19.28	\$396.00*
Intel Xeon E3-1565L v5 @ 2.50GHz	7,325	1894	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,746	1829	6.42	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1744	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	7,959	1805	17.88	\$445.00*
Intel Xeon E3110 @ 3.00GHz	1,295	4166	6.48	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	4055	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	4074	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	4,852	2423	107.85	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	2218	297.65	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	2104	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,477	2809	102.60	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,450	2509	345.48	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,710	2446	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,790	2700	328.69	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,427	2522	17.00	\$229.95*
Intel Xeon E5-1				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Xeon E5-1620 @ 3.60GHz	5,844	2187	83.49	\$70.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,494	2056	21.00	\$309.19*
Intel Xeon E5-1620 v3 @ 3.50GHz	6,958	1965	36.63	\$189.95*
Intel Xeon E5-1620 v4 @ 3.50GHz	7,317	1896	23.59	\$310.10
Intel Xeon E5-1630 v3 @ 3.70GHz	7,418	1880	24.81	\$298.95*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,576	1853	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,046	1789	54.93	\$146.47*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,306	1654	40.47	\$229.95*
Intel Xeon E5-1650 v3 @ 3.50GHz	10,378	1552	7.28	\$1,425.00*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,315	1490	26.32	\$429.95*
Intel Xeon E5-1660 @ 3.30GHz	8,324	1750	31.15	\$267.19*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,297	1563	35.51	\$289.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,559	1403	63.25	\$198.55*
Intel Xeon E5-1660 v4 @ 3.20GHz	13,253	1346	37.61	\$352.36*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,346	1416	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,302	1344	33.34	\$398.95*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,224	1273	9.49	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	1232	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,367	3379	157.92	\$14.99*
Intel Xeon E5-2403 v2 @ 1.80GHz	2,672	3186	4.94	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,628	3211	105.12	\$25.00*
Intel Xeon E5-2407 v2 @ 2.40GHz	3,354	2869	83.87	\$39.99*
Intel Xeon E5-2418L @ 2.00GHz	3,518	2796	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	2303	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,018	2391	14.11	\$355.55*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,349	2086	56.69	\$111.99*
Intel Xeon E5-2428L v2 @ 1.80GHz	6,697	2016	6.61	\$1,013.00*
Intel Xeon E5-2430 @ 2.20GHz	5,770	2207	147.95	\$39.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	6,859	1984	5.56	\$1,233.00*
Intel Xeon E5-2430L @ 2.00GHz	5,300	2328	21.20	\$249.95*
Intel Xeon E5-2430L v2 @ 2.40GHz	6,248	2106	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	2137	3.12	\$1,950.00*
Intel Xeon E5-2440 v2 @ 2.00GHz	7,555	1856	58.22	\$129.95*
Intel Xeon E5-2				\$1,424.00*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Xeon E5-2450 v2 @ 2.50GHz	9,084	1681	31.88	\$284.95*
Intel Xeon E5-2450L @ 1.80GHz	6,047	2148	77.53	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,325	1749	66.25	\$125.66*
Intel Xeon E5-2470 v2 @ 2.40GHz	10,702	1535	214.25	\$49.95*
Intel Xeon E5-2603 @ 1.80GHz	2,335	3401	5.77	\$404.40*
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	3155	2.76	\$992.00*
Intel Xeon E5-2603 v3 @ 1.60GHz	3,829	2688	81.48	\$46.99*
Intel Xeon E5-2603 v4 @ 1.70GHz	4,494	2498	34.04	\$132.03*
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	2068	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1873	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,912	3072	42.20	\$69.00*
Intel Xeon E5-2609 v2 @ 2.50GHz	3,339	2873	43.61	\$76.58*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,499	2497	23.68	\$189.95*
Intel Xeon E5-2609 v4 @ 1.70GHz	5,418	2294	169.38	\$31.99*
Intel Xeon E5-2618L v3 @ 2.30GHz	11,310	1491	57.99	\$195.02*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,472	1405	13.82	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,327	2319	59.22	\$89.95*
Intel Xeon E5-2620 v2 @ 2.10GHz	6,231	2109	62.97	\$98.95*
Intel Xeon E5-2620 v3 @ 2.40GHz	7,760	1826	96.88	\$80.10
Intel Xeon E5-2620 v4 @ 2.10GHz	9,227	1665	167.76	\$55.00*
Intel Xeon E5-2623 v3 @ 3.00GHz	6,632	2025	28.84	\$229.95*
Intel Xeon E5-2623 v4 @ 2.60GHz	6,868	1982	NA	NA
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1741	168.97	\$49.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,085	1939	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1592	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1505	20.94	\$529.18*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,380	1644	18.76	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,086	2140	5.43	\$1,121.00*
Intel Xeon E5-2630 v2 @ 2.60GHz	7,486	1867	66.84	\$112.00*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,244	1567	8.73	\$1,173.00*
Intel Xeon E5-2630 v4 @ 2.20GHz	11,396	1482	47.46	\$240.10*
Intel Xeon E5-2630L @ 2.00GHz	5,305	2326	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,640	2022	44.20	\$149.95*
Intel Xeon E5-2				\$149.95*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Xeon E5-2637 @ 3.00GHz	2,978	3047	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,453	2062	49.66	\$129.95*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,244	1909	31.50	\$229.95*
Intel Xeon E5-2637 v4 @ 3.50GHz	7,463	1869	99.37	\$75.10
Intel Xeon E5-2640 @ 2.50GHz	6,287	2100	48.38	\$129.95*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,632	1847	117.42	\$65.00*
Intel Xeon E5-2640 v3 @ 2.60GHz	11,008	1511	57.95	\$189.95*
Intel Xeon E5-2640 v4 @ 2.40GHz	12,471	1406	312.55	\$39.90*
Intel Xeon E5-2643 @ 3.30GHz	5,228	2347	249.29	\$20.97*
Intel Xeon E5-2643 v2 @ 3.50GHz	9,233	1663	46.41	\$198.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,175	1572	44.25	\$229.95*
Intel Xeon E5-2643 v4 @ 3.40GHz	11,031	1509	18.32	\$602.10
Intel Xeon E5-2648L @ 1.80GHz	5,262	2335	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1705	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1600	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,839	1446	8.55	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1412	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,356	1891	142.86	\$51.49
Intel Xeon E5-2650 v2 @ 2.60GHz	9,783	1609	75.29	\$129.95*
Intel Xeon E5-2650 v3 @ 2.30GHz	11,661	1464	6.17	\$1,889.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,231	1349	441.18	\$29.99*
Intel Xeon E5-2650L @ 1.80GHz	6,055	2146	46.60	\$129.95*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,612	1848	195.17	\$39.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,865	1441	5.34	\$2,222.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,773	1387	55.55	\$229.95*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,631	1621	34.63	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,232	2108	47.95	\$129.95*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,559	1541	76.52	\$137.99*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	1338	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	1256	577.58	\$24.99*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	1228	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,074	1785	124.31	\$64.95*
Intel Xeon E5-2660 v2 @ 2.00GHz	10,240	1550	70.04	\$129.95*
Intel Xeon E5-2				\$2,332.00*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1453	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,280	1755	8.47	\$978.00*
Intel Xeon E5-2666 v3 @ 2.90GHz	14,037	1292	NA	NA
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	1061	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,462	1871	196.43	\$37.99*
Intel Xeon E5-2667 v2 @ 3.30GHz	12,165	1423	48.67	\$249.95*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,393	1413	41.46	\$298.95*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,785	1313	23.81	\$579.00
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	1163	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,879	1700	3.46	\$2,569.20*
Intel Xeon E5-2670 v2 @ 2.50GHz	11,291	1494	59.44	\$189.95*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,472	1339	122.53	\$109.95*
Intel Xeon E5-2673 v2 @ 3.30GHz	12,127	1427	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	13,660	1322	19.51	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,160	866	237.76	\$89.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	1353	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,079	1366	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	991	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,660	1241	138.05	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	725	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,263	1659	2.53	\$3,668.00*
Intel Xeon E5-2680 v2 @ 2.80GHz	12,675	1395	84.53	\$149.95*
Intel Xeon E5-2680 v3 @ 2.50GHz	14,826	1231	69.79	\$212.44*
Intel Xeon E5-2680 v4 @ 2.40GHz	17,228	1104	81.28	\$211.95*
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	1087	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	17,954	1062	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,778	1234	77.80	\$189.95*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,444	1091	52.87	\$329.95*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	1378	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	1043	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	19,890	946	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	10,030	1581	47.77	\$209.95*
Intel Xeon E5-2687W v2 @ 2.40GHz	10,037	1447	NA	NA
Intel Xeon E5-2				\$749.95*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Xeon E5-2689 @ 2.60GHz	9,462	1634	51.77	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,099	1111	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,733	1614	5.17	\$1,882.00*
Intel Xeon E5-2690 v2 @ 3.00GHz	13,320	1342	66.95	\$198.95*
Intel Xeon E5-2690 v3 @ 2.60GHz	16,072	1166	4.55	\$3,529.00*
Intel Xeon E5-2690 v4 @ 2.60GHz	19,245	983	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1428	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,322	1341	193.07	\$69.00*
Intel Xeon E5-2695 v3 @ 2.30GHz	16,542	1137	48.66	\$339.95*
Intel Xeon E5-2695 v4 @ 2.10GHz	18,884	997	3.04	\$6,208.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,080	1286	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	21,341	858	39.01	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,604	704	83.40	\$295.00*
Intel Xeon E5-2697 v2 @ 2.70GHz	14,250	1269	73.67	\$193.44*
Intel Xeon E5-2697 v3 @ 2.60GHz	18,186	1039	NA	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	21,011	877	16.44	\$1,277.90*
Intel Xeon E5-2697A v4 @ 2.60GHz	21,565	846	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	882	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,922	996	2.15	\$8,790.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	22,645	789	24.92	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	1152	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	666	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,032	937	37.80	\$529.95*
Intel Xeon E5-2699 v4 @ 2.20GHz	24,702	701	22.90	\$1,078.93*
Intel Xeon E5-2699A v4 @ 2.40GHz	26,739	625	5.41	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	21,113	870	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	2848	7.55	\$449.00*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1962	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	2061	30.58	\$211.23*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1912	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	2099	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,635	2024	112.89	\$58.77*
Intel Xeon E5-4600 v2 @ 2.00GHz	3,404	2828	100.50	\$91.00*
Intel Xeon E5-4				\$20.18*



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1488	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	1377	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz	11,503	1477	4.54	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1955	2.34	\$3,000.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1553	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1685	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,612	1720	615.58	\$13.99*
Intel Xeon E5-4650 v2 @ 2.40GHz	10,946	1517	43.79	\$249.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1526	2.82	\$3,838.00*
Intel Xeon E5-4650 v4 @ 2.20GHz	16,225	1155	165.56	\$98.00*
Intel Xeon E5-4650L @ 2.60GHz	8,533	1730	1.58	\$5,386.00*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1647	2.03	\$4,616.00*
Intel Xeon E5-4655 v4 @ 2.50GHz	10,912	1522	2.36	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1469	15.46	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,167	1276	2.95	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	1202	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	1199	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	921	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	1095	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	23,304	759	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	4675	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	4035	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	4156	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	4018	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	3961	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	3713	124.61	\$14.99*
Intel Xeon E5405 @ 2.00GHz	1,753	3806	16.70	\$105.00*
Intel Xeon E5410 @ 2.33GHz	2,032	3594	190.06	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,044	3586	8.18	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,256	3452	9.81	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,367	3381	62.30	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,583	3242	69.82	\$36.99*
Intel Xeon E5460 @ 2.80GHz	2,212	3422	2.72	\$226.00*
Intel Xeon E5470				\$20.04*

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Xeon E5503 @ 2.00GHz	804	4704	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,652	3879	56.98	\$29.00*
Intel Xeon E5506 @ 2.13GHz	1,961	3639	22.13	\$88.63*
Intel Xeon E5507 @ 2.27GHz	1,943	3654	19.43	\$100.00*
Intel Xeon E5520 @ 2.27GHz	2,541	3271	94.15	\$26.99*
Intel Xeon E5530 @ 2.40GHz	2,739	3154	91.33	\$29.99*
Intel Xeon E5540 @ 2.53GHz	2,805	3120	31.55	\$88.93*
Intel Xeon E5603 @ 1.60GHz	1,935	3665	21.74	\$89.00*
Intel Xeon E5606 @ 2.13GHz	2,443	3329	30.54	\$80.00*
Intel Xeon E5607 @ 2.27GHz	2,578	3246	92.09	\$27.99*
Intel Xeon E5620 @ 2.40GHz	3,621	2767	80.46	\$45.00*
Intel Xeon E5630 @ 2.53GHz	3,796	2699	24.65	\$154.00*
Intel Xeon E5640 @ 2.67GHz	3,880	2664	56.15	\$69.10*
Intel Xeon E5645 @ 2.40GHz	4,921	2411	35.92	\$137.00*
Intel Xeon E5649 @ 2.53GHz	5,646	2232	43.45	\$129.95*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	3599	1.14	\$1,779.00*
Intel Xeon E7-4809 v2 @ 1.90GHz	16,471	1142	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	1037	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	841	3.16	\$6,841.00*
Intel Xeon E7320 @ 2.13GHz	1,469	4017	NA	NA
Intel Xeon Gold 5115 @ 2.40GHz	15,085	1221	43.19	\$349.31*
Intel Xeon Gold 5117 @ 2.00GHz	16,897	1123	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,699	1133	37.20	\$448.95*
Intel Xeon Gold 5120 @ 2.20GHz	18,243	1038	11.69	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	1046	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,875	1701	27.04	\$328.28*
Intel Xeon Gold 5215 @ 2.20GHz	16,304	1150	11.45	\$1,424.00*
Intel Xeon Gold 5215 @ 2.50GHz	15,813	1180	15.83	\$998.95*
Intel Xeon Gold 5217 @ 3.00GHz	15,429	1197	15.44	\$998.95*
Intel Xeon Gold 5218 @ 2.30GHz	21,731	836	18.62	\$1,167.15
Intel Xeon Gold 5218R @ 2.10GHz	25,000	686	38.95	\$641.90*
Intel Xeon Gold 5218T @ 2.10GHz	21,433	853	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,400	700	40.07	\$599.00*
Intel Xeon Gold				\$1,015.32*

 CPU Benchmarks ▼



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Xeon Gold 5315Y @ 3.20GHz	20,477	909	10.24	\$1,998.95*
Intel Xeon Gold 5317 @ 3.00GHz	27,489	599	24.99	\$1,100.00*
Intel Xeon Gold 5318H @ 2.50GHz	29,301	538	23.02	\$1,273.00*
Intel Xeon Gold 5318Y @ 2.10GHz	33,139	443	22.48	\$1,473.88*
Intel Xeon Gold 5320 @ 2.20GHz	37,558	374	20.47	\$1,834.45
Intel Xeon Gold 5320H @ 2.40GHz	31,718	470	20.40	\$1,555.00*
Intel Xeon Gold 5320T @ 2.30GHz	33,828	428	17.11	\$1,977.00*
Intel Xeon Gold 5412U	50,314	242	45.21	\$1,113.00*
Intel Xeon Gold 5415+	24,842	695	23.30	\$1,066.00*
Intel Xeon Gold 5416S	35,515	398	37.62	\$944.00*
Intel Xeon Gold 5418Y	45,660	284	30.79	\$1,483.00*
Intel Xeon Gold 5420+	58,209	181	31.50	\$1,848.00*
Intel Xeon Gold 5512U	60,183	164	46.63	\$1,290.75*
Intel Xeon Gold 5515+	26,359	637	23.98	\$1,099.00*
Intel Xeon Gold 5520+	61,227	159	33.10	\$1,849.99*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	739	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	17,492	1085	118.99	\$147.00*
Intel Xeon Gold 6126T @ 2.60GHz	20,853	880	16.68	\$1,249.95*
Intel Xeon Gold 6128 @ 3.40GHz	12,915	1379	61.30	\$210.69*
Intel Xeon Gold 6130 @ 2.10GHz	21,253	861	22.40	\$949.00*
Intel Xeon Gold 6130T @ 2.10GHz	21,804	834	8.55	\$2,550.00*
Intel Xeon Gold 6132 @ 2.60GHz	22,480	799	345.84	\$65.00*
Intel Xeon Gold 6134 @ 3.20GHz	16,522	1138	41.19	\$401.16*
Intel Xeon Gold 6136 @ 3.00GHz	21,015	876	28.02	\$749.94*
Intel Xeon Gold 6137 @ 3.90GHz	19,365	980	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	23,730	740	110.07	\$215.60*
Intel Xeon Gold 6138T @ 2.00GHz	20,356	918	2.75	\$7,401.00*
Intel Xeon Gold 6140 @ 2.30GHz	24,187	723	59.47	\$406.74*
Intel Xeon Gold 6142 @ 2.60GHz	25,218	678	62.01	\$406.69*
Intel Xeon Gold 6142M @ 2.60GHz	26,552	634	8.97	\$2,959.00*
Intel Xeon Gold 6143 @ 2.80GHz	24,786	698	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,040	1053	36.53	\$493.86*
Intel Xeon Gold 6146 @ 2.80GHz	22,445	804	22.74	\$729.95*
Intel Xeon Gold				\$290.00*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Xeon Gold 6152 @ 2.10GHz	24,572	705	46.17	\$532.15*
Intel Xeon Gold 6154 @ 3.00GHz	27,438	604	70.36	\$389.95*
Intel Xeon Gold 6208U @ 2.90GHz	24,480	709	25.77	\$950.00*
Intel Xeon Gold 6210U @ 2.50GHz	28,861	551	30.99	\$931.20*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	602	7.07	\$3,882.70*
Intel Xeon Gold 6222V @ 1.80GHz	24,254	721	14.18	\$1,710.89*
Intel Xeon Gold 6226 @ 2.70GHz	20,619	898	41.32	\$498.95*
Intel Xeon Gold 6226R @ 2.90GHz	26,355	638	16.43	\$1,603.96
Intel Xeon Gold 6230 @ 2.10GHz	25,956	652	103.83	\$249.99*
Intel Xeon Gold 6230R @ 2.10GHz	32,591	452	55.02	\$592.35*
Intel Xeon Gold 6234 @ 3.30GHz	17,274	1103	49.35	\$350.00*
Intel Xeon Gold 6238 @ 2.10GHz	29,118	542	45.36	\$641.89*
Intel Xeon Gold 6238R @ 2.20GHz	34,751	408	44.10	\$788.01*
Intel Xeon Gold 6240 @ 2.60GHz	26,406	636	60.68	\$435.15*
Intel Xeon Gold 6240R @ 2.40GHz	33,353	439	46.28	\$720.73*
Intel Xeon Gold 6242 @ 2.80GHz	24,303	720	39.45	\$616.00*
Intel Xeon Gold 6242R @ 3.10GHz	36,011	393	46.20	\$779.53*
Intel Xeon Gold 6244 @ 3.60GHz	18,818	1001	6.34	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	22,571	794	7.25	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	505	34.27	\$889.00
Intel Xeon Gold 6248 @ 2.50GHz	29,530	529	178.97	\$165.00*
Intel Xeon Gold 6248R @ 3.00GHz	35,434	400	24.03	\$1,474.35*
Intel Xeon Gold 6250 @ 3.90GHz	20,552	903	10.28	\$2,000.00*
Intel Xeon Gold 6252 @ 2.10GHz	26,797	621	17.26	\$1,552.95*
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	558	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	32,413	459	36.06	\$898.95*
Intel Xeon Gold 6256 @ 3.60GHz	25,334	673	6.50	\$3,900.00*
Intel Xeon Gold 6258R @ 2.70GHz	37,774	371	26.98	\$1,400.00*
Intel Xeon Gold 6262 @ 1.90GHz	21,823	832	NA	NA
Intel Xeon Gold 6266C @ 3.00GHz	29,049	545	NA	NA
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	410	NA	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	448	NA	NA
Intel Xeon Gold 6280U @ 2.40GHz	44,850	210	22.10	\$1,809.59*
Intel Xeon Gold				\$2,782.00*

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Xeon Gold 6330 @ 2.00GHz	42,072	318	33.13	\$1,270.00*
Intel Xeon Gold 6330N @ 2.20GHz	36,360	388	20.22	\$1,798.35*
Intel Xeon Gold 6334 @ 3.60GHz	20,512	905	10.83	\$1,894.43*
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	288	18.21	\$2,500.00*
Intel Xeon Gold 6338 @ 2.00GHz	40,225	340	25.07	\$1,604.29*
Intel Xeon Gold 6338N @ 2.20GHz	42,086	317	9.01	\$4,671.69*
Intel Xeon Gold 6338T @ 2.10GHz	35,801	394	11.41	\$3,139.00*
Intel Xeon Gold 6342 @ 2.80GHz	47,076	273	14.28	\$3,295.95*
Intel Xeon Gold 6346 @ 3.10GHz	37,031	381	16.87	\$2,195.00*
Intel Xeon Gold 6348 @ 2.60GHz	51,843	228	24.72	\$2,097.00*
Intel Xeon Gold 6354 @ 3.00GHz	38,332	364	13.22	\$2,898.95*
Intel Xeon Gold 6414U	57,200	195	24.91	\$2,296.00*
Intel Xeon Gold 6416H	40,606	335	28.12	\$1,444.00*
Intel Xeon Gold 6418H	51,711	229	25.04	\$2,065.00*
Intel Xeon Gold 6421N	58,797	174	24.83	\$2,368.00*
Intel Xeon Gold 6423N	57,434	187	26.58	\$2,161.00*
Intel Xeon Gold 6426Y	37,944	370	25.01	\$1,517.00*
Intel Xeon Gold 6430	53,066	219	28.69	\$1,849.87*
Intel Xeon Gold 6434	28,111	575	11.94	\$2,355.00*
Intel Xeon Gold 6438N	52,789	222	15.75	\$3,351.00*
Intel Xeon Gold 6438Y+	62,660	148	19.95	\$3,141.00*
Intel Xeon Gold 6442Y	58,534	177	20.34	\$2,878.00*
Intel Xeon Gold 6444Y	47,176	272	13.02	\$3,622.00*
Intel Xeon Gold 6448H	70,280	112	19.21	\$3,658.00*
Intel Xeon Gold 6448Y	60,449	162	16.87	\$3,583.00*
Intel Xeon Gold 6450C	38,571	358	NA	NA
Intel Xeon Gold 6526Y	43,018	312	17.21	\$2,498.95*
Intel Xeon Gold 6530	45,989	279	24.91	\$1,846.50*
Intel Xeon Gold 6534	29,912	523	NA	NA
Intel Xeon Gold 6538N	44,895	296	13.40	\$3,351.00*
Intel Xeon Gold 6542Y	60,144	165	20.90	\$2,878.00*
Intel Xeon Gold 6544Y	51,181	234	9.14	\$5,598.95*
Intel Xeon Gold 6546Y	70,007	100	10.70	\$3,726.00*
Intel Xeon Gold				\$2,836.25*

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Xeon L3360 @ 2.83GHz	2,412	3353	27.03	\$89.23*
Intel Xeon L3406 @ 2.27GHz	1,104	4356	4.28	\$257.88*
Intel Xeon L3426 @ 1.87GHz	2,742	3152	13.71	\$199.99*
Intel Xeon L5238 @ 2.66GHz	1,073	4401	NA	NA
Intel Xeon L5240 @ 3.00GHz	1,337	4128	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	4089	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	4344	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,737	3816	92.43	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	3795	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,853	3723	18.52	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,143	3526	77.91	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	3449	10.32	\$219.00*
Intel Xeon L5506 @ 2.13GHz	2,198	3493	18.62	\$118.00*
Intel Xeon L5520 @ 2.27GHz	2,319	3412	79.97	\$29.00*
Intel Xeon L5530 @ 2.40GHz	2,522	3280	40.68	\$62.00*
Intel Xeon L5609 @ 1.87GHz	3,298	2890	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,048	3010	27.15	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	2731	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	2521	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,659	2461	51.80	\$89.95*
Intel Xeon L7455 @ 2.13GHz	2,494	3294	NA	NA
Intel Xeon Max 9480	82,913	75	90.08	\$920.40*
Intel Xeon MV 3.20GHz	756	4773	NA	NA
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1899	3.88	\$1,881.00*
Intel Xeon Phi 7290 @ 1.50GHz	17,839	1069	5.55	\$3,213.00*
Intel Xeon Platinum 8124M @ 3.00GHz	24,952	690	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	16,208	1157	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	29,419	534	24.93	\$1,179.91*
Intel Xeon Platinum 8167M @ 2.00GHz	24,751	700	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	32,373	460	24.92	\$1,298.95*
Intel Xeon Platinum 8171M @ 2.60GHz	29,613	527	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	28,025	578	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	28,244	574	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz				\$2,793.70*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	787	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	9,209	1668	16.03	\$574.45
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1558	24.35	\$425.00*
Intel Xeon Silver 4110 @ 2.10GHz	10,312	1562	13.84	\$744.95
Intel Xeon Silver 4112 @ 2.60GHz	6,545	2043	28.41	\$230.40*
Intel Xeon Silver 4114 @ 2.20GHz	13,130	1361	22.70	\$578.45
Intel Xeon Silver 4116 @ 2.10GHz	14,908	1227	16.97	\$878.45
Intel Xeon Silver 4116T @ 2.10GHz	15,187	1213	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	1257	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,000	1512	19.15	\$574.45
Intel Xeon Silver 4209T @ 2.20GHz	11,080	1504	17.07	\$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,575	1328	22.72	\$597.45*
Intel Xeon Silver 4210R @ 2.40GHz	15,120	1217	18.10	\$835.56*
Intel Xeon Silver 4214 @ 2.20GHz	16,378	1147	10.24	\$1,599.90
Intel Xeon Silver 4214R @ 2.40GHz	17,489	1086	33.96	\$514.93*
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	1143	21.92	\$750.00*
Intel Xeon Silver 4215 @ 2.50GHz	13,353	1340	24.55	\$543.84*
Intel Xeon Silver 4215R @ 3.20GHz	14,659	1242	18.35	\$798.95*
Intel Xeon Silver 4216 @ 2.10GHz	21,074	871	24.10	\$874.45
Intel Xeon Silver 4216R @ 2.20GHz	24,027	727	NA	NA
Intel Xeon Silver 4309Y @ 2.80GHz	18,791	1003	8.43	\$2,228.44*
Intel Xeon Silver 4310 @ 2.10GHz	21,903	826	32.03	\$683.77*
Intel Xeon Silver 4310T @ 2.30GHz	20,641	895	20.66	\$998.95*
Intel Xeon Silver 4314 @ 2.40GHz	28,922	548	26.30	\$1,099.51*
Intel Xeon Silver 4316 @ 2.30GHz	32,556	453	27.13	\$1,200.00*
Intel Xeon Silver 4410T	27,245	611	34.10	\$798.95*
Intel Xeon Silver 4410Y	25,136	684	44.65	\$563.00*
Intel Xeon Silver 4416+	43,659	302	37.12	\$1,176.00*
Intel Xeon Silver 4509Y	18,337	1030	NA	NA
Intel Xeon Silver 4510	32,282	461	57.34	\$563.00*
Intel Xeon Silver 4510T	29,119	541	46.67	\$624.00*
Intel Xeon Silver 4514Y	30,483	503	25.42	\$1,198.95*
Intel Xeon W-10855M @ 2.80GHz	10,007	1404	27.17	\$450.00*
Intel Xeon W-10855M				\$623.00*

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Intel Xeon W-11555MLE @ 1.90GHz	11,488	1478	33.01	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	1088	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz	17,396	1097	38.66	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,917	1176	34.08	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	16,948	1118	35.31	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	21,514	849	34.53	\$623.00*
Intel Xeon W-1250 @ 3.30GHz	13,675	1318	41.01	\$333.48*
Intel Xeon W-1250E @ 3.50GHz	12,566	1401	48.33	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,383	1259	44.74	\$321.50*
Intel Xeon W-1250TE @ 2.40GHz	8,954	1695	31.31	\$286.00*
Intel Xeon W-1270 @ 3.40GHz	17,509	1084	48.37	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	1010	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	18,331	1032	38.96	\$470.52
Intel Xeon W-1270TE @ 2.00GHz	13,553	1332	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	19,933	943	33.86	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	19,424	974	38.85	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,363	804	34.44	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	1023	37.27	\$494.00*
Intel Xeon W-1290TE @ 1.80GHz	14,501	1251	26.27	\$552.00*
Intel Xeon W-1350 @ 3.30GHz	18,699	1008	55.65	\$335.99*
Intel Xeon W-1350P @ 4.00GHz	19,611	959	52.69	\$372.23*
Intel Xeon W-1370 @ 2.90GHz	22,948	770	48.93	\$468.99*
Intel Xeon W-1370P @ 3.60GHz	23,539	747	46.25	\$508.99*
Intel Xeon W-1390 @ 2.80GHz	23,427	755	40.81	\$573.99*
Intel Xeon W-1390P @ 3.50GHz	24,824	696	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,123	2371	17.85	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,524	2270	21.66	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,525	1731	19.96	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	9,977	1587	23.21	\$429.95*
Intel Xeon W-2133 @ 3.60GHz	12,603	1399	20.43	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,376	1260	14.27	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,315	1100	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,888	1057	44.70	\$1,224.67*
Intel Xeon W-21				NA

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Xeon W-2170B @ 2.50GHz	24,448	711	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,525	749	54.46	\$432.00*
Intel Xeon W-2191B @ 2.30GHz	28,317	566	NA	NA
Intel Xeon W-2195 @ 2.30GHz	28,017	579	10.01	\$2,800.00*
Intel Xeon W-2223 @ 3.60GHz	8,597	1724	21.55	\$398.95*
Intel Xeon W-2225 @ 4.10GHz	10,410	1550	22.05	\$472.05*
Intel Xeon W-2235 @ 3.80GHz	14,180	1274	21.26	\$666.99*
Intel Xeon W-2245 @ 3.90GHz	19,410	976	27.73	\$700.00*
Intel Xeon W-2255 @ 3.70GHz	22,570	795	42.99	\$525.00*
Intel Xeon W-2265 @ 3.50GHz	25,738	660	38.82	\$663.00*
Intel Xeon W-2275 @ 3.30GHz	27,833	586	33.14	\$840.00*
Intel Xeon W-2295 @ 3.00GHz	30,784	495	22.39	\$1,375.00*
Intel Xeon W-3175X @ 3.10GHz	45,520	287	14.98	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz	16,944	1119	20.65	\$820.55*
Intel Xeon W-3225 @ 3.70GHz	18,251	1036	13.84	\$1,319.00*
Intel Xeon W-3235 @ 3.30GHz	25,598	668	12.81	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	31,064	489	11.57	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	28,494	559	5.70	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	519	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	35,506	399	5.59	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	39,449	352	8.06	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	39,983	344	5.36	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	27,822	587	29.32	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	354	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	48,140	266	19.26	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	57,312	191	14.88	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,091	171	13.13	\$4,499.00*
Intel Xeon w3-2423	15,870	1178	NA	NA
Intel Xeon w3-2425	18,932	995	35.79	\$529.00*
Intel Xeon w3-2435	26,021	651	38.89	\$669.00*
Intel Xeon w3-2525	28,561	557	46.90	\$609.00*
Intel Xeon w3-2535	33,462	434	NA	NA
Intel Xeon W3500 @ 2.40GHz	4,400	4050	40.40	\$9.99*
Intel Xeon W35				\$14.86*

 CPU Benchmarks ▼

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Xeon W3530 @ 2.80GHz	3,061	3002	9.05	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,075	2995	20.64	\$149.00*
Intel Xeon W3550 @ 3.07GHz	3,256	2907	65.19	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,394	2845	56.61	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,267	2904	6.95	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,638	2757	16.96	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,424	2066	21.76	\$295.19*
Intel Xeon W3680 @ 3.33GHz	7,036	1947	56.26	\$125.05*
Intel Xeon W3690 @ 3.47GHz	7,341	1892	47.65	\$154.04*
Intel Xeon w5-2445	32,158	463	38.33	\$839.00*
Intel Xeon w5-2455X	37,073	380	32.26	\$1,149.21*
Intel Xeon w5-2465X	45,120	293	29.53	\$1,527.95*
Intel Xeon w5-2545	40,841	329	45.94	\$889.00*
Intel Xeon w5-2555X	47,638	269	44.56	\$1,069.00*
Intel Xeon w5-2565X	52,450	223	33.80	\$1,551.64*
Intel Xeon w5-3423	27,964	583	23.52	\$1,189.00*
Intel Xeon w5-3425	36,325	389	30.55	\$1,189.00*
Intel Xeon w5-3433	33,120	445	NA	NA
Intel Xeon w5-3435X	44,508	298	26.32	\$1,691.23*
Intel Xeon w5-3525	45,498	289	33.98	\$1,339.00*
Intel Xeon w5-3535X	54,737	210	27.91	\$1,960.94*
Intel Xeon W5580 @ 3.20GHz	3,459	2816	5.97	\$579.45*
Intel Xeon W5590 @ 3.33GHz	3,373	2858	2.40	\$1,406.34*
Intel Xeon w7-2475X	53,211	218	27.90	\$1,906.93*
Intel Xeon w7-2495X	57,244	193	19.71	\$2,904.60*
Intel Xeon w7-2575X	52,951	220	27.11	\$1,953.52*
Intel Xeon w7-2595X	66,276	130	28.43	\$2,331.37*
Intel Xeon w7-3445	48,991	254	24.63	\$1,989.00*
Intel Xeon w7-3455	55,067	207	22.12	\$2,489.00*
Intel Xeon w7-3465X	61,600	157	20.01	\$3,077.93*
Intel Xeon w7-3545	58,890	172	28.88	\$2,039.00*
Intel Xeon w7-3555	67,754	122	28.97	\$2,339.00*
Intel Xeon w7-3565X	74,440	110	24.50	\$2,894.13*
Intel Xeon w9-3				\$3,992.85*


[CPU Benchmarks](#)

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Xeon w9-3575X	84,959	65	22.42	\$3,789.00*
Intel Xeon w9-3595X	98,558	46	16.74	\$5,889.00*
Intel Xeon X3210 @ 2.13GHz	1,293	4169	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,973	3635	29.83	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	3581	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	2,082	3562	9.07	\$229.50*
Intel Xeon X3323 @ 2.50GHz	2,030	3597	104.83	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,102	3550	10.01	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,291	3426	38.20	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,283	3436	31.06	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,424	3343	60.62	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,392	3362	27.30	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,555	3259	63.87	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	3251	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,324	3409	14.06	\$165.23*
Intel Xeon X3440 @ 2.53GHz	2,767	3139	64.35	\$43.00*
Intel Xeon X3450 @ 2.67GHz	2,886	3082	73.99	\$39.00*
Intel Xeon X3460 @ 2.80GHz	2,947	3056	40.34	\$73.04*
Intel Xeon X3470 @ 2.93GHz	3,357	2868	35.50	\$94.56*
Intel Xeon X3480 @ 3.07GHz	3,335	2876	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,278	4180	98.30	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3985	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	4033	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	2,039	3589	6.80	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	3404	17.94	\$129.95*
Intel Xeon X5450 @ 3.00GHz	2,430	3337	41.18	\$59.01*
Intel Xeon X5460 @ 3.16GHz	2,571	3249	11.71	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,871	3091	13.05	\$219.95*
Intel Xeon X5472 @ 3.00GHz	2,243	3466	9.97	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	3149	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	3071	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,036	3013	30.98	\$98.00*
Intel Xeon X5560 @ 2.80GHz	3,225	2817	22.25	\$100.00*
Intel Xeon X5570				\$100.00*

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Intel Xeon X5650 @ 2.67GHz	5,748	2211	575.97	\$9.98*
Intel Xeon X5660 @ 2.80GHz	5,989	2163	600.12	\$9.98*
Intel Xeon X5667 @ 3.07GHz	4,697	2450	260.39	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,173	2122	61.73	\$100.00
Intel Xeon X5672 @ 3.20GHz	5,036	2388	111.94	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,432	2065	NA	NA
Intel Xeon X5677 @ 3.47GHz	5,064	2383	46.04	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1938	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,927	1971	42.49	\$163.00
Intel Xeon X5687 @ 3.60GHz	5,386	2302	28.36	\$189.95*
Intel Xeon X5690 @ 3.47GHz	7,016	1953	36.94	\$189.95*
Intel Xeon X5698 @ 4.40GHz	3,447	2823	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	3664	24.50	\$79.00*
JLQ JR510	1,049	4430	NA	NA
JMJWOA-Generic-	22,729	785	NA	NA
KX-U6580@2.5GHz	3,416	2834	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,470	2286	NA	NA
Loongson-3A6000	1,423	4067	NA	NA
M7221	760	4768	NA	NA
Manta	356	5298	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	2346	NA	NA
MediaTek Dimensity 1000+ (MT6889)	4,892	2417	NA	NA
Mediatek Dimensity 7025 (MT6855)	4,577	2483	NA	NA
Mediatek Dimensity 7200-Pro (MT6886)	4,759	2439	NA	NA
Mediatek Dimensity 7300-Ultra (MT6878)	6,366	2080	NA	NA
Mediatek Dimensity 8200-Ultimate (MT6896)	7,463	1870	NA	NA
Mediatek Dimensity 8350 (MT6897)	7,396	1885	NA	NA
Mediatek Dimensity 8400-Turbo (MT6899)	8,548	1727	NA	NA
MediaTek Dimensity 900 (MT6877)	4,874	2420	NA	NA
Mediatek Dimensity 9200 (MT6985)	8,046	1788	NA	NA
Mediatek Dimensity 9400 (MT6991)	11,803	1450	NA	NA
Mediatek DM700	4,471	2506	NA	NA
MediaTek G70 (MT6769) (G)	2,400	2200	NA	NA
MediaTek G70				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
MediaTek MT6762V-CB	1,641	3887	NA	NA
MediaTek MT6762V-CN	784	4740	NA	NA
MediaTek MT6762V-WA	1,480	4013	NA	NA
MediaTek MT6762V-WB	1,505	3999	NA	NA
MediaTek MT6762V-WD	1,598	3918	NA	NA
MediaTek MT6762V-WR	1,551	3959	NA	NA
MediaTek MT6763V-CE	2,130	3532	NA	NA
MediaTek MT6763V-V	1,578	3935	NA	NA
Mediatek MT6765	1,703	3837	NA	NA
MediaTek MT6765G	1,688	3848	NA	NA
Mediatek MT6765H	2,058	3578	NA	NA
MediaTek MT6765V-CA	1,847	3729	NA	NA
MediaTek MT6765V-CB	1,927	3667	NA	NA
Mediatek MT6765V-WA	2,186	3502	NA	NA
Mediatek MT6765V-WB	1,823	3753	NA	NA
Mediatek MT6765V-XBA	1,738	3815	NA	NA
Mediatek MT6768	2,739	3153	NA	NA
Mediatek MT6768G	3,232	2919	NA	NA
MediaTek MT6768V-CA	2,353	3388	NA	NA
Mediatek MT6769	2,810	3115	NA	NA
Mediatek MT6769V-CB	2,774	3134	NA	NA
MediaTek MT6771V-C	2,693	3173	NA	NA
MediaTek MT6771V-CT	2,686	3178	NA	NA
MediaTek MT6771V-W	2,460	3314	NA	NA
MediaTek MT6771V-WM	2,286	3432	NA	NA
MediaTek MT6771V-WT	2,374	3372	NA	NA
Mediatek MT6779	3,423	2831	NA	NA
MediaTek MT6779V-CE	3,112	2976	NA	NA
MediaTek MT6779V-CU	2,683	3179	NA	NA
MediaTek MT6779V-CV	2,774	3133	NA	NA
Mediatek MT6781	3,853	2681	NA	NA
Mediatek MT6781V-CD	4,040	2622	NA	NA
Mediatek MT6781V-CD3AMP	4,400	2524	NA	NA
Mediatek MT67				NA

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
MediaTek MT6785V-CD	3,656	2750	NA	NA
Mediatek MT6789V-CD	4,272	2557	NA	NA
MediaTek MT6797	1,903	3693	NA	NA
MediaTek MT6797T	1,605	3908	NA	NA
MediaTek MT6797X	2,248	3461	NA	NA
Mediatek MT6833	4,062	2617	NA	NA
Mediatek MT6833G	4,532	2491	NA	NA
Mediatek MT6833GP	4,433	2517	NA	NA
Mediatek MT6833P	3,745	2719	NA	NA
Mediatek MT6833V-NZA	3,609	2769	NA	NA
Mediatek MT6833V-PNZA	4,060	2619	NA	NA
Mediatek MT6833V-ZA	4,219	2570	NA	NA
Mediatek MT6853	4,611	2475	NA	NA
MediaTek MT6853T	3,549	2784	NA	NA
Mediatek MT6853V-NZA	3,937	2649	NA	NA
Mediatek MT6853V-TNZA	4,171	2578	NA	NA
MediaTek MT6873	4,074	2612	NA	NA
Mediatek MT6875	5,258	2336	NA	NA
Mediatek MT6877V-TTZA	4,943	2404	NA	NA
Mediatek MT6877V-TZA	4,660	2460	NA	NA
MediaTek MT6879	5,403	2300	NA	NA
Mediatek MT6879V-ZA	4,662	2456	NA	NA
Mediatek MT6879V_T-ZA	5,186	2354	NA	NA
Mediatek MT6883Z-CZA	5,914	2176	NA	NA
Mediatek MT6891	5,435	2290	NA	NA
Mediatek MT6891Z-CZA	6,644	2021	NA	NA
Mediatek MT6891Z_T-CZA	7,171	1923	NA	NA
Mediatek MT6891Z_Z-CZA	6,508	2050	NA	NA
Mediatek MT6893	6,330	2091	NA	NA
Mediatek MT6893Z_T-CZA	6,333	2089	NA	NA
MediaTek MT6895	7,532	1862	NA	NA
Mediatek MT6895Z-TCZA	6,732	2008	NA	NA
Mediatek MT6895Z_A-TCZA	7,554	1858	NA	NA
Mediatek MT68				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Mediatek MT6983W-CZA	9,136	1675	NA	NA
Mediatek MT6983Z-CZA	7,726	1834	NA	NA
Mediatek MT6989	10,944	1518	NA	NA
MediaTek MT6993	13,239	1348	NA	NA
MediaTek MT8163	634	4937	NA	NA
MediaTek MT8166B	981	4506	NA	NA
MediaTek MT8167B	403	5231	NA	NA
MediaTek MT8168	1,029	4446	NA	NA
MediaTek MT8168A	712	4833	NA	NA
Mediatek MT8168B	795	4719	NA	NA
Mediatek MT8173	1,428	4056	NA	NA
Mediatek MT8175B	592	4986	NA	NA
MediaTek MT8183	2,582	3243	NA	NA
MediaTek MT8188	4,158	2583	NA	NA
Mediatek MT8192	5,172	2360	NA	NA
Mediatek MT8195	8,419	1742	NA	NA
Mediatek MT8195AV	6,251	2105	NA	NA
Mediatek MT8365	1,156	4304	NA	NA
Mediatek MT8370AV-A	4,107	2598	NA	NA
Mediatek MT8390AV-A	5,009	2396	NA	NA
Mediatek MT8696	740	4796	NA	NA
MediaTek MT8735B	418	5204	NA	NA
Mediatek MT8755	4,311	2547	NA	NA
Mediatek MT8765WA	569	5022	NA	NA
Mediatek MT8766A	979	4507	NA	NA
Mediatek MT8766B	1,124	4334	NA	NA
Mediatek MT8768	1,957	3644	NA	NA
Mediatek MT8768A	1,524	3984	NA	NA
Mediatek MT8768CA	1,978	3632	NA	NA
MediaTek MT8768CT	2,042	3587	NA	NA
Mediatek MT8768CX	2,274	3443	NA	NA
Mediatek MT8768N	2,382	3368	NA	NA
MediaTek MT8768WA	1,745	3822	NA	NA
Mediatek MT87				NA

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Mobile AMD Athlon MP-M 1800+	173	5666	NA	NA
Mobile AMD Athlon MP-M 2000+	246	5509	NA	NA
Mobile AMD Athlon MP-M 2400+	192	5616	NA	NA
Mobile AMD Athlon MP-M 2800+	323	5368	NA	NA
Mobile AMD Athlon XP	372	5281	5.35	\$69.55*
Mobile AMD Athlon XP-M	333	5349	NA	NA
Mobile AMD Athlon XP-M (LV)	330	5358	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	188	5626	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	193	5613	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	218	5570	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	243	5517	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	309	5396	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	329	5361	NA	NA
Mobile AMD Athlon XP-M 1400+	120	5761	NA	NA
Mobile AMD Athlon XP-M 1500+	170	5669	NA	NA
Mobile AMD Athlon XP-M 1600+	169	5673	NA	NA
Mobile AMD Athlon XP-M 1700+	210	5577	NA	NA
Mobile AMD Athlon XP-M 1800+	193	5609	NA	NA
Mobile AMD Athlon XP-M 1900+	223	5563	NA	NA
Mobile AMD Athlon XP-M 2000+	196	5602	NA	NA
Mobile AMD Athlon XP-M 2200+	237	5532	NA	NA
Mobile AMD Athlon XP-M 2400+	225	5556	NA	NA
Mobile AMD Athlon XP-M 2500+	226	5554	NA	NA
Mobile AMD Athlon XP-M 2600+	241	5519	NA	NA
Mobile AMD Athlon XP-M 2800+	238	5530	NA	NA
Mobile AMD Athlon XP-M 3000+	238	5528	NA	NA
Mobile AMD Athlon XP-M 3100+	286	5431	NA	NA
Mobile AMD Athlon XP-M 3200+	317	5377	NA	NA
Mobile AMD Sempron 2100+	164	5682	NA	NA
Mobile AMD Sempron 2600+	256	5489	NA	NA
Mobile AMD Sempron 2800+	237	5534	NA	NA
Mobile AMD Sempron 3000+	269	5465	NA	NA
Mobile AMD Sempron 3100+	277	5454	NA	NA
Mobile AMD Sempron 3200+				NA

 CPU Benchmarks ▼

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Mobile AMD Sempron 3400+	269	5462	NA	NA
Mobile AMD Sempron 3500+	269	5464	NA	NA
Mobile AMD Sempron 3600+	284	5435	NA	NA
Mobile AMD Sempron 3800+	335	5339	NA	NA
Mobile Intel Celeron 1.20GHz	111	5779	NA	NA
Mobile Intel Celeron 1.50GHz	123	5755	NA	NA
Mobile Intel Celeron 1.60GHz	123	5756	NA	NA
Mobile Intel Celeron 1.70GHz	118	5767	NA	NA
Mobile Intel Celeron 1.80GHz	121	5760	NA	NA
Mobile Intel Celeron 1200MHz	192	5617	NA	NA
Mobile Intel Celeron 1333MHz	183	5647	NA	NA
Mobile Intel Celeron 2.00GHz	133	5740	NA	NA
Mobile Intel Celeron 2.20GHz	147	5716	NA	NA
Mobile Intel Celeron 2.40GHz	154	5705	NA	NA
Mobile Intel Celeron 2.50GHz	183	5645	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	127	5748	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	5759	1.22	\$98.99*
Mobile Intel Pentium 4 - M 1.80GHz	119	5765	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	151	5708	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	5734	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	5720	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	5727	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	167	5677	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	204	5590	NA	NA
Mobile Intel Pentium 4 2.30GHz	181	5652	4.15	\$43.56*
Mobile Intel Pentium 4 2.40GHz	172	5668	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	5649	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	5586	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	5569	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	5543	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	5317	NA	NA
Mobile Intel Pentium 4 3.46GHz	374	5278	NA	NA
Mobile Intel Pentium 4 4.00GHz	400	5000	NA	NA
Mobile Intel Pentium 4 4.00GHz				NA

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Mobile Intel Pentium III - M 1333MHz	188	5625	NA	NA
Mobile Intel Pentium III - M 866MHz	138	5732	NA	NA
Mobile Intel Pentium III - M 933MHz	130	5745	NA	NA
mocha	1,125	4333	NA	NA
Montage Jintide C4215R	14,672	1239	NA	NA
Montage Jintide C5418Y	49,045	253	NA	NA
msm8960dt	306	5399	NA	NA
MT3561S	723	4822	NA	NA
MT5893	702	4852	NA	NA
MT6580	394	5241	NA	NA
MT6580M	365	5289	NA	NA
MT6592	521	5088	NA	NA
MT6592T	1,056	4423	NA	NA
MT6735M	308	5397	NA	NA
MT6735P	384	5262	NA	NA
MT6737H	528	5083	NA	NA
MT6738	692	4864	NA	NA
MT6739	591	4989	NA	NA
MT6739CH	533	5074	NA	NA
MT6739CW	446	5174	NA	NA
MT6739WM	338	5329	NA	NA
MT6750V-C	1,393	4084	NA	NA
MT6750V-CS	955	4534	NA	NA
MT6750V-CT	1,284	4175	NA	NA
MT6750V-DN	1,271	4190	NA	NA
MT6750V-W	905	4593	NA	NA
MT6750V-WS	934	4557	NA	NA
MT6752	1,728	3824	NA	NA
MT6752M	1,735	3818	NA	NA
MT6755	1,278	4179	NA	NA
MT6755BM	1,070	4405	NA	NA
MT6755M	1,229	4229	NA	NA
MT6755V-B	1,520	3880	NA	NA
MT6755V-BM				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
MT6755V-CM	1,356	4109	NA	NA
MT6755V-W	1,608	3905	NA	NA
MT6755V-WM	1,090	4374	NA	NA
MT6755V-WS	1,389	4085	NA	NA
MT6757W	1,941	3656	NA	NA
MT6757WD	1,771	3793	NA	NA
MT6757WH	1,161	4297	NA	NA
MT6761	906	4591	NA	NA
MT6761V-CAB	845	4665	NA	NA
MT6761V-CBB	910	4585	NA	NA
MT6761V-CD	784	4738	NA	NA
MT6761V-WAB	816	4692	NA	NA
MT6761V-WB	988	4498	NA	NA
MT6761V-WD	580	5004	NA	NA
MT6762	1,792	3779	NA	NA
mt6762m	538	5065	NA	NA
MT6762V-CR	1,022	4456	NA	NA
MT6763V-B	1,668	3864	NA	NA
MT6763V-CT	1,831	3745	NA	NA
MT6763V-WT	1,375	4098	NA	NA
MT6765	1,924	3669	NA	NA
MT6765H	2,066	3572	NA	NA
MT6765V-WA	1,827	3747	NA	NA
MT6765V-WB	1,943	3653	NA	NA
MT6765V-XBA	2,044	3585	NA	NA
MT6768	2,305	3421	NA	NA
MT6768G	2,838	3104	NA	NA
MT6769	3,064	2998	NA	NA
MT6769V	2,229	3473	NA	NA
MT6771V-CL	3,079	2992	NA	NA
MT6771V-WL	2,299	3424	NA	NA
mt6779	2,251	3456	NA	NA
MT6781	2,222	3472	NA	NA
MT6781V-CD				NA

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
MT6785	3,568	2777	NA	NA
MT6795	1,197	4257	NA	NA
MT6795M	968	4520	NA	NA
MT6795MM	618	4953	NA	NA
MT6795T	1,007	4475	NA	NA
MT6797D	758	4769	NA	NA
MT6797M	2,191	3498	NA	NA
MT6833	3,748	2718	NA	NA
MT6833GP	3,238	2915	NA	NA
MT6833P	4,062	2618	NA	NA
MT6833V-NZA	3,666	2748	NA	NA
MT6833V-PNZA	4,133	2590	NA	NA
MT6833V-ZA	4,095	2605	NA	NA
MT6853V-NZA	3,351	2870	NA	NA
MT6853V-TNZA	3,655	2751	NA	NA
MT6853V-ZA	3,505	2803	NA	NA
MT6875	4,393	2527	NA	NA
MT6877	3,876	2665	NA	NA
MT6877T	4,548	2488	NA	NA
MT6877V-TTZA	5,042	2385	NA	NA
MT6877V-TZA	4,828	2427	NA	NA
MT6877V_T-TTZA	5,525	2269	NA	NA
MT6883Z-CZA	5,665	2230	NA	NA
MT6891	5,845	2186	NA	NA
MT6891Z-CZA	6,025	2157	NA	NA
MT6893	5,102	2374	NA	NA
MT6893Z-CZA	6,506	2052	NA	NA
MT6893Z_A-CZA	6,094	2136	NA	NA
MT6893Z_B-CZA	6,371	2076	NA	NA
MT6893Z_C-CZA	6,139	2129	NA	NA
MT6893Z_D-CZA	5,701	2223	NA	NA
MT6893Z_Z-CZA	6,528	2046	NA	NA
MT6969T	3,228	3474	NA	NA
MT8127				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
MT8161AA	857	4647	NA	NA
MT8161AB	700	4854	NA	NA
MT8161P	542	5055	NA	NA
MT8165	962	4525	NA	NA
MT8167A	478	5142	NA	NA
MT8167D	532	5077	NA	NA
MT8168B	1,056	4422	NA	NA
MT8168M	914	4575	NA	NA
MT8169A	2,025	3600	NA	NA
MT8173	804	4705	NA	NA
MT8175B	1,199	4254	NA	NA
MT8176	1,523	3986	NA	NA
MT8185V	4,421	2520	NA	NA
MT8188JV-A	5,134	2367	NA	NA
MT8195AV-ZA	5,935	2172	NA	NA
MT8365	889	4608	NA	NA
MT8395AV-ZA	2,410	3354	NA	NA
MT8667	3,235	2918	NA	NA
MT8696	738	4799	NA	NA
MT8732T	1,083	4383	NA	NA
MT8735	662	4904	NA	NA
MT8735A	725	4819	NA	NA
MT8735M	388	5254	NA	NA
MT8735P	572	5017	NA	NA
MT8735T	704	4847	NA	NA
MT8765WA	567	5024	NA	NA
MT8765WB	468	5149	NA	NA
MT8766A	956	4529	NA	NA
MT8766B	851	4657	NA	NA
MT8768CA	1,912	3679	NA	NA
MT8768WB	1,074	4400	NA	NA
MT8768WD	1,122	4338	NA	NA
MT8768WE	1,250	4440	NA	NA
MT8771V-PZA				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
MT8786V-CA	3,134	2960	NA	NA
MT8786V-N	3,026	3016	NA	NA
MT8788	2,860	3096	NA	NA
MT8789V-CT	4,152	2585	NA	NA
MT8789V-T	4,111	2596	NA	NA
MT8791V-TN	4,850	2424	NA	NA
MT8797Z-CNZA	6,917	1975	NA	NA
MT9950	845	4664	NA	NA
MTK6757	1,158	4300	NA	NA
MTK8257	842	4667	NA	NA
Nakamichi	353	5301	NA	NA
Neoverse-N1	117	5768	NA	NA
Nvidia Tegra T132	1,242	4220	NA	NA
Nvidia Tegra T210	1,746	3811	NA	NA
nxp IMX8MP	918	4572	NA	NA
nxp IMX8MQ	831	4680	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,434	2064	NA	NA
OMAP4 Espresso board	98	5790	NA	NA
P22	1,908	3686	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	4016	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	790	4725	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	911	4583	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	955	4536	NA	NA
PXA1908	486	5131	NA	NA
QCT APQ8064 AWIFI	382	5267	NA	NA
QCT APQ8064 DEB	453	5165	NA	NA
QCT APQ8064 FLO	566	5025	NA	NA
QCT APQ8064 MAKO	591	4988	NA	NA
QCT APQ8064 MTP	389	5253	NA	NA
QEMU Virtual version 8.2.0	2,181	3503	NA	NA
QTI MSM8937	2,142	3527	NA	NA
QTI MSM8953	2,065	3573	NA	NA
QTI QCM2290	4,070	4000	NA	NA
QTI QCM4290				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
QTI QCM4490	5,163	2364	NA	NA
QTI QCM5430	4,006	2630	NA	NA
QTI QCS4490	5,216	2349	NA	NA
QTI QCS5430	3,760	2711	NA	NA
QTI QCS8550	10,487	1546	NA	NA
QTI QM215	563	5032	NA	NA
QTI SDM439	1,560	3948	NA	NA
QTI SDM450	1,680	3852	NA	NA
QTI SDM660	2,623	3219	NA	NA
QTI SDM845	3,713	2729	NA	NA
QTI SG4250P	5,191	2353	NA	NA
QTI SG8175P	7,010	1956	NA	NA
QTI SG8275	10,036	1580	NA	NA
QTI SM4250	2,631	3208	NA	NA
QTI SM4350	3,727	2725	NA	NA
QTI SM4375	3,894	2661	NA	NA
QTI SM4450	4,189	2574	NA	NA
QTI SM4635	3,894	2662	NA	NA
QTI SM611	3,085	2990	NA	NA
QTI SM6115	2,879	3086	NA	NA
QTI SM6125	2,876	3087	NA	NA
QTI SM6150	3,367	2865	NA	NA
QTI SM6225	3,472	2812	NA	NA
QTI SM6350	4,120	2592	NA	NA
QTI SM6375	4,185	2576	NA	NA
QTI SM6450	5,758	2209	NA	NA
QTI SM6450P	6,321	2094	NA	NA
QTI SM6475	6,021	2158	NA	NA
QTI SM6650	6,262	2102	NA	NA
QTI SM7125	3,876	2666	NA	NA
QTI SM7150	3,733	2724	NA	NA
QTI SM7225	4,280	2553	NA	NA
QTI SM7250	4,210	2574	NA	NA
QTI SM7325				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
QTI SM7435	5,703	2222	NA	NA
QTI SM7450	5,604	2244	NA	NA
QTI SM7475	7,270	1903	NA	NA
QTI SM7550	6,807	1992	NA	NA
QTI SM7635	6,147	2126	NA	NA
QTI SM7675	8,235	1765	NA	NA
QTI SM7750	4,457	2508	NA	NA
QTI SM8150	5,356	2307	NA	NA
QTI SM8250	6,584	2032	NA	NA
QTI SM8350	6,499	2054	NA	NA
QTI SM8450	6,384	2074	NA	NA
QTI SM8475	7,323	1895	NA	NA
QTI SM8550	9,016	1689	NA	NA
QTI SM8635	8,270	1757	NA	NA
QTI SM8650	11,334	1489	NA	NA
QTI SM8735	11,398	1481	NA	NA
QTI SM8750	12,637	1397	NA	NA
QTI SM8750P	13,584	1327	NA	NA
QTI SM8845	12,026	1434	NA	NA
QTI SM8850	13,525	1333	NA	NA
Qualcomm	1,354	4112	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	741	4795	NA	NA
Qualcomm APQ8026	330	5357	NA	NA
Qualcomm APQ8084	638	4932	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	4378	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	4410	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	4380	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tree)	566	5027	NA	NA
Qualcomm MSM8212	378	5272	NA	NA
Qualcomm MSM8226	344	5315	NA	NA
Qualcomm MSM8228	332	5354	NA	NA
Qualcomm MSM8626	294	5419	NA	NA
Qualcomm MSM8626	404	5400	NA	NA
Qualcomm MSM8626				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Qualcomm MSM8928	367	5287	NA	NA
Qualcomm MSM8937	1,053	4426	NA	NA
Qualcomm MSM8939	1,180	4285	NA	NA
Qualcomm MSM8953	1,589	3926	NA	NA
Qualcomm MSM8956	2,127	3535	NA	NA
Qualcomm MSM8974	750	4780	NA	NA
Qualcomm MSM8974PRO-AA	763	4761	NA	NA
Qualcomm MSM8974PRO-AB	692	4863	NA	NA
Qualcomm MSM8974PRO-AC	674	4884	NA	NA
Qualcomm MSM8976	1,749	3810	NA	NA
Qualcomm MSM8992	1,268	4194	NA	NA
Qualcomm MSM8994	785	4737	NA	NA
Qualcomm MSM8996	1,455	4029	NA	NA
Qualcomm MSM8996PRO-AB	1,667	3866	NA	NA
Qualcomm MSM8998	3,540	2786	NA	NA
Qualcomm QCM6490	6,153	2124	NA	NA
Qualcomm QCS5430	4,997	2398	NA	NA
Qualcomm QCS6490	6,130	2132	NA	NA
Qualcomm SA8155P	4,784	2435	NA	NA
Qualcomm SA8195P	5,507	2274	NA	NA
Qualcomm SA8255P	5,555	2260	NA	NA
Qualcomm SC7180	3,584	2773	NA	NA
Qualcomm SC7180P	4,347	2541	NA	NA
Qualcomm SDM439	2,151	3522	NA	NA
Qualcomm SDM450	2,808	3118	NA	NA
Qualcomm SDM630	2,429	3338	NA	NA
Qualcomm SDM660	2,461	3313	NA	NA
Qualcomm SDM670	3,254	2909	NA	NA
Qualcomm SDM845	4,398	2524	NA	NA
Qualcomm SM4250	2,550	3267	NA	NA
Qualcomm SM4350	3,577	2775	NA	NA
Qualcomm SM6115	3,107	2980	NA	NA
Qualcomm SMC125	2,222	3222	NA	NA
Qualcomm SM6115				NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Qualcomm Technologies, Inc SDM636	2,205	3486	NA	NA
Qualcomm Technologies, Inc SDM660	2,439	3331	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	3471	NA	NA
Qualcomm Technologies, Inc SDM665	2,409	3356	NA	NA
Qualcomm Technologies, Inc SDM670	2,590	3237	NA	NA
Qualcomm Technologies, Inc SDM710	2,716	3163	NA	NA
Qualcomm Technologies, Inc SDM712	2,628	3212	NA	NA
Qualcomm Technologies, Inc SDM720G	3,317	2881	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,452	2819	NA	NA
Qualcomm Technologies, Inc SDM750G	3,098	2985	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,452	2818	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	2262	NA	NA
Qualcomm Technologies, Inc SDM782G	6,191	2114	NA	NA
Qualcomm Technologies, Inc SDM845	3,402	2838	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,180	2942	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2793	NA	NA
Qualcomm Technologies, Inc SM4250	2,139	3529	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2989	NA	NA
Qualcomm Technologies, Inc SM6125	2,317	3413	NA	NA
Qualcomm Technologies, Inc SM6150	2,953	3054	NA	NA
Qualcomm Technologies, Inc SM6225	2,772	3136	NA	NA
Qualcomm Technologies, Inc SM6375	4,203	2572	NA	NA
Qualcomm Technologies, Inc SM7125	3,401	2840	NA	NA
Qualcomm Technologies, Inc SM7150	3,287	2892	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	2850	NA	NA
Qualcomm Technologies, Inc SM7250	3,465	2815	NA	NA
Qualcomm Technologies, Inc SM7325	5,818	2191	NA	NA
Qualcomm Technologies, Inc SM8150	4,630	2471	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,289	2552	NA	NA
Qualcomm Technologies, Inc SM8150P	4,578	2482	NA	NA
Qualcomm Technologies, Inc SM8250	5,879	2181	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,417	2067	NA	NA
Qualcomm Technologies, Inc SM8250	6,407	2068	NA	NA
Qualcomm Technologies, Inc SM8250				NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Qualcomm Technologies, Inc TRINKET-IOT	2,559	3256	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	4061	NA	NA
Qualcomm Technologies, Inc. MSM8952 QRD SKUM	1,359	4106	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	5,800	2197	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,921	2412	NA	NA
RK30board	198	5597	NA	NA
rk3399	2,046	3583	NA	NA
rk3566	595	4981	NA	NA
RK3568 AloT3568 Board V2.1-AD52068, LVDS(8775), HD	1,178	4286	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	4260	NA	NA
Rockchip (Device Tree)	666	4897	NA	NA
Rockchip RK	1,246	4217	NA	NA
Rockchip RK3228A	314	5388	NA	NA
Rockchip RK3229	280	5443	NA	NA
Rockchip RK3288	708	4840	NA	NA
Rockchip RK3288 (Flattened Device Tree)	515	5096	NA	NA
Rockchip RK3326	440	5178	NA	NA
Rockchip rk3326 863 rkisp1 board	383	5265	NA	NA
Rockchip RK3326 Board	386	5256	NA	NA
Rockchip rk3326 evb board	463	5156	NA	NA
Rockchip RK3328	319	5373	NA	NA
Rockchip RK3328 box liantong_avb	491	5123	NA	NA
Rockchip RK3368	827	4683	NA	NA
Rockchip RK3399	1,559	3949	NA	NA
Rockchip RK3399 Board (Android)	1,456	4027	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android)	1,862	3717	NA	NA
Rockchip RK3399 Excavator Board edp_avb (Android)	1,533	3975	NA	NA
Rockchip RK3399 Generic Board edp (Android)	391	5250	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	4611	NA	NA
Rockchip RK3562	1,053	4428	NA	NA
Rockchip RK3566	929	4563	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,093	4368	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	754	4770	NA	NA
Rockchip RK35				NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Rockchip RK3566 EVB3 DDR3 V10 Board	994	4487	NA	NA
Rockchip RK3566 HD15 Board	1,160	4298	NA	NA
Rockchip RK3566 RK817 EINK LP4X Board	667	4895	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,021	4458	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4869	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	4718	NA	NA
Rockchip RK3568	1,139	4322	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,078	4394	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	883	4619	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	4354	NA	NA
Rockchip RK3576	3,880	2663	NA	NA
Rockchip RK3588	4,707	2448	NA	NA
rockchip,rk3328	453	5166	NA	NA
rockchip,rk3368	870	4637	NA	NA
rtd288o	613	4961	NA	NA
Ryzen 1 9001X	5,970	2166	NA	NA
Ryzen 5 150 with Radeon Graphics	15,376	1201	NA	NA
Ryzen Embedded V4526X	20,081	935	NA	NA
Samsung "Exynos 9610"	3,168	2950	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	3322	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	4228	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3981	NA	NA
SAMSUNG EXPRESS2	233	5541	NA	NA
Samsung Exynos	2,423	3345	NA	NA
Samsung Exynos 2100	5,553	2261	NA	NA
Samsung Exynos 7420	2,164	3513	NA	NA
Samsung Exynos 7570	506	5107	NA	NA
Samsung Exynos 7580	1,008	4473	NA	NA
Samsung Exynos 7870	1,069	4408	NA	NA
Samsung Exynos 7880	1,831	3742	NA	NA
Samsung Exynos 7884	1,639	3890	NA	NA
Samsung Exynos 7885	1,853	3724	NA	NA
Samsung Exynos 7904	1,857	3724	NA	NA
Samsung Exynos				NA

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
Samsung Exynos 8895	3,177	2944	NA	NA
Samsung Exynos 9610	2,286	3431	NA	NA
Samsung Exynos 9611	2,551	3266	NA	NA
Samsung Exynos 980	4,584	2480	NA	NA
Samsung Exynos 9810	3,804	2696	NA	NA
Samsung Exynos 9820	3,995	2632	NA	NA
Samsung Exynos 9825	3,816	2691	NA	NA
Samsung Exynos 990	6,029	2155	NA	NA
Samsung EXYNOS5420	710	4837	NA	NA
Samsung EXYNOS5430	1,380	4094	NA	NA
Samsung EXYNOS5433	1,212	4243	NA	NA
SAMSUNG Exynos7420	2,061	3576	NA	NA
SAMSUNG Exynos7580	932	4560	NA	NA
Samsung Exynos7870	2,093	3557	NA	NA
samsung exynos7885	2,496	3293	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	5392	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	4977	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	5212	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V-WL	928	4564	NA	NA
SAMSUNG JF	540	5062	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	4062	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	4193	NA	NA
Samsung s5e8535	4,580	2481	NA	NA
Samsung s5e8825	4,472	2505	NA	NA
Samsung s5e8835	5,932	2173	NA	NA
Samsung s5e8845	7,023	1951	NA	NA
Samsung s5e8855	7,669	1840	NA	NA
Samsung s5e9925	6,359	2082	NA	NA
Samsung s5e9945	10,991	1513	NA	NA
Samsung s5e9955	9,739	1613	NA	NA
SAMSUNG SERRANO	266	5472	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	2425	NA	NA
Samsung X1S [REDACTED] board based on EXYNOS8890	6,171	2000	NA	NA
sc8830				NA

🏠 CPU Benchmarks ▼

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
SM7325	6,135	2130	NA	NA
SM8325	5,799	2198	NA	NA
SM8350	6,148	2125	NA	NA
SM8450	4,896	2416	NA	NA
SM8550	8,629	1719	NA	NA
SM8750	10,283	1566	NA	NA
SM8850	11,684	1462	NA	NA
SMDK4x12	3,006	3028	NA	NA
Snapdragon 435	1,080	4388	NA	NA
Snapdragon 662	2,475	3305	NA	NA
Snapdragon 7325	5,588	2250	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	2730	NA	NA
Snapdragon 7c @ 2.40 GHz	3,448	2822	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,853	2680	NA	NA
Snapdragon 7cPlus Gen 3 @ 2.40 GHz	6,044	2149	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1652	NA	NA
Snapdragon 835	2,610	3229	NA	NA
Snapdragon 835 @ 2.45 GHz	3,524	2792	NA	NA
Snapdragon 8350	4,618	2473	NA	NA
Snapdragon 845 @ 2.8 GHz	3,495	2806	NA	NA
Snapdragon 850 @ 2.40 GHz	2,946	3057	NA	NA
Snapdragon 850 @ 2.96 GHz	3,473	2811	NA	NA
Snapdragon 855 @ 2.84 GHz	5,070	2382	NA	NA
Snapdragon 860 @ 2.96 GHz	4,878	2418	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	2345	NA	NA
Snapdragon 8cx @ 2.84 GHz	5,180	2355	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,794	1995	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,748	2005	NA	NA
Snapdragon 8cx Gen 3 @ 2.69 GHz	10,926	1521	NA	NA
Snapdragon 8cx Gen 3 @ 3.0	1,811	3760	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,832	1447	NA	NA
Snapdragon X - X126100 - Qualcomm Oryon	16,435	1144	NA	NA
Snapdragon X Elite - X1E70100 - Qualcomm Oryon	10,504	2000	NA	NA
Snapdragon X 				NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Snapdragon X Plus - X1P42100 - Qualcomm Oryon	17,851	1068	NA	NA
Snapdragon888	3,405	2836	NA	NA
Sony Mobile fusion3	428	5189	NA	NA
Spreadtrum SC7731e	333	5348	NA	NA
Spreadtrum SC9832E	576	5010	NA	NA
Spreadtrum SC9853I-IA	748	4783	NA	NA
Spreadtrum SC9863A	1,519	3989	NA	NA
Spreadtrum SC9863A Board	1,671	3861	NA	NA
Spreadtrum T310	1,586	3928	NA	NA
Spreadtrum T603	1,765	3798	NA	NA
Spreadtrum T606	2,653	3195	NA	NA
Spreadtrum T610	2,646	3199	NA	NA
Spreadtrum T612	2,903	3077	NA	NA
Spreadtrum T615	2,867	3095	NA	NA
Spreadtrum T616	2,906	3075	NA	NA
Spreadtrum T618	2,934	3064	NA	NA
Spreadtrum T620	3,052	3007	NA	NA
Spreadtrum T7200	2,761	3145	NA	NA
Spreadtrum T7255	2,809	3117	NA	NA
Spreadtrum T760	5,171	2362	NA	NA
Spreadtrum T765	3,868	2671	NA	NA
Spreadtrum T820	5,543	2267	NA	NA
Spreadtrum UIS7885(prototype)	5,619	2239	NA	NA
Spreadtrum UMS9230	2,844	3102	NA	NA
Spreadtrum UMS9230E	2,940	3061	NA	NA
Spreadtrum UMS9230H	2,894	3080	NA	NA
Spreadtrum UMS9230S	2,766	3140	NA	NA
Spreadtrum UMS9230T	2,764	3142	NA	NA
Spreadtrum UMS9620S	3,317	2882	NA	NA
Spreadtrum UMS9621S	3,926	2653	NA	NA
Spreadtrum UMS9632	4,640	2466	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,249	2339	NA	NA
StratoVirt	44,070	4400	NA	NA
sun50iw1p1				NA

🏠 CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
sun8iw11p1	335	5340	NA	NA
sun8iw7	237	5533	NA	NA
Synaptics VS640	862	4645	NA	NA
Synaptics VS680	1,728	3822	NA	NA
T606	2,824	3109	NA	NA
T610-Unisoc	2,575	3248	NA	NA
T610S-Unisoc	2,781	3126	NA	NA
T618	2,771	3137	NA	NA
T700-Unisoc	2,434	3334	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	2083	NA	NA
TES-RK3568 EDP+HDMI (Android)	1,276	4183	NA	NA
Thor	839	4674	NA	NA
tn8	1,040	4435	NA	NA
UGOOS UT8 Board	1,152	4308	NA	NA
UIS7862A	2,638	3204	NA	NA
Unisoc L3	1,916	3674	NA	NA
Unisoc L3R	1,331	4132	NA	NA
Unisoc SC7731e	343	5321	NA	NA
Unisoc SC9832e	551	5048	NA	NA
Unisoc SC9863a	1,437	4047	NA	NA
Unisoc SC9863A1	1,461	4025	NA	NA
Unisoc T310	1,408	4076	NA	NA
Unisoc T603	1,835	3740	NA	NA
Unisoc T606	2,670	3188	NA	NA
Unisoc T610	2,826	3107	NA	NA
Unisoc T612	2,556	3258	NA	NA
Unisoc T616	3,118	2970	NA	NA
Unisoc T618	2,617	3223	NA	NA
Unisoc T700	2,646	3201	NA	NA
Unisoc T760	4,720	2445	NA	NA
Unisoc T820	5,577	2254	NA	NA
Unisoc UIS7861	2,428	3339	NA	NA
Unisoc UIS7862	2,700	3107	NA	NA
Unisoc UIS858				NA

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Unisoc ums312	988	4497	NA	NA
Unisoc ums512	2,599	3232	NA	NA
Unisoc ums9230	2,285	3433	NA	NA
Unisoc ums9230H	2,924	3069	NA	NA
Unisoc ums9230T	2,919	3070	NA	NA
UNIVERSAL3470	391	5248	NA	NA
UNIVERSAL3475	310	5395	NA	NA
vendor Kirin710	2,819	3111	NA	NA
vendor Kirin810	4,257	2563	NA	NA
vendor Kirin820	4,947	2403	NA	NA
vendor Kirin9000	6,914	1976	NA	NA
vendor Kirin9000E	7,141	1933	NA	NA
vendor Kirin970	3,027	3015	NA	NA
vendor Kirin980	5,195	2351	NA	NA
vendor Kirin985	5,481	2281	NA	NA
vendor Kirin990	6,131	2131	NA	NA
vendor Unknow	6,482	2059	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	5,414	2298	NA	NA
VIA C3 Ezra	65	5805	NA	NA
VIA C7 1500MHz	185	5637	NA	NA
VIA C7-D 1500MHz	187	5631	NA	NA
VIA C7-D 1800MHz	150	5711	NA	NA
VIA C7-D 2000MHz	240	5524	NA	NA
VIA C7-M 1000MHz	107	5781	NA	NA
VIA C7-M 1200MHz	112	5777	NA	NA
VIA C7-M 1600MHz	116	5771	NA	NA
VIA C7-M 6300MHz	145	5718	NA	NA
VIA Eden 1000MHz	80	5801	NA	NA
VIA Eden 1200MHz	93	5795	NA	NA
VIA Eden 800MHz	101	5784	NA	NA
VIA Eden C1050@1.06GHz	263	5476	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	326	5362	NA	NA
VIA Eden X4 C1250 @ 1.2+ GHz	334	4505	NA	NA
VIA Esther 1000MHz				NA

 CPU Benchmarks ▼

 CPU Benchmarks 

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
VIA Esther 1500MHz	135	5738	NA	NA
VIA Esther 2000MHz	257	5488	NA	NA
VIA Nano L1900@1400MHz	298	5416	NA	NA
VIA Nano L2007@1600MHz	238	5529	NA	NA
VIA Nano L2100@1800MHz	279	5447	NA	NA
VIA Nano L2207@1600MHz	165	5679	NA	NA
VIA Nano L3025@1600MHz	336	5338	NA	NA
VIA Nano L3050@1800MHz	378	5273	NA	NA
VIA Nano L3600@2000MHz	436	5182	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	5632	NA	NA
VIA Nano U2250@1300+MHz	179	5657	NA	NA
VIA Nano U2500@1200MHz	199	5596	NA	NA
VIA Nano U3100 (1.6GHz Capable)	339	5327	NA	NA
VIA Nano U3300@1200MHz	277	5450	NA	NA
VIA Nano U3500@1000MHz	184	5638	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	353	5303	NA	NA
VIA Nehemiah	101	5785	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	4115	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	4750	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	4899	NA	NA
VIA Samuel 2	52	5808	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,296	2330	NA	NA
virt-10.0	5,323	2320	NA	NA
virt-10.1	16,719	1132	NA	NA
virt-8.2	6,547	2042	NA	NA
virt-9.1	9,461	1635	NA	NA
virt-9.2	2,967	3051	NA	NA
Virtual @ 2.30GHz	1,345	4119	NA	NA
Virtual @ 2.32GHz	1,826	3749	NA	NA
Virtual @ 2.39GHz	1,936	3663	NA	NA
Virtual @ 2.49GHz	4,599	2476	NA	NA
Virtual @ 2.56GHz	3,778	2705	NA	NA
Virtual @ 2.59GHz	7,705	1020	NA	NA
Virtual @ 2.70GHz				NA

CPU Name ↓	CPU Mark ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
Virtual @ 2.95GHz	11,505	1476	NA	NA
Virtual @ 3.24GHz	11,551	1471	NA	NA
Virtual @ 3.41GHz	14,242	1270	NA	NA
Virtual @ 3.80GHz	16,740	1130	NA	NA
Welcome SC9863A	1,897	3696	NA	NA
XRing_O1	15,765	1182	NA	NA
XTRONS_IX	1,266	4196	NA	NA
Z3-6540M@2.1GHz	1,599	3916	NA	NA
ZHAOXIN KaiXian KX-6640A@2.6GHz	1,766	3797	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.1+GHz	1,597	3919	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,566	3942	NA	NA
ZHAOXIN KaiXian KX-7000	7,406	1882	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	2922	NA	NA
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	2739	NA	NA
ZHAOXIN KaiXian KX-U6780A	3,057	3005	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,437	2826	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	3964	NA	NA
ZHAOXIN KaiXian ZX-C+ C4701@2.0GHz	1,442	4041	NA	NA
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	4007	NA	NA
ZHAOXIN Z3-6540M@2.1+GHz	1,481	4011	NA	NA
天玑900	4,259	2561	NA	NA

* - Last price seen from our affiliates.

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