

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

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

Single CPU Systems

Last updated on the 26th of August 2024

Column

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64	833	3907	NA	NA
AArch64 rev 2 (aarch64)	2,383	2719	NA	NA
AArch64 rev 4 (aarch64)	1,813	3073	NA	NA
AC8257V/WAB	788	3955	NA	NA
AC8259V/WAB	990	3745	NA	NA
Allwinner A133	677	4095	NA	NA
Allwinner A523	1,928	2993	NA	NA
Allwinner A527	2,297	2772	NA	NA
Allwinner H618	617	4163	NA	NA
AMD 3015Ce	2,086	2898	NA	NA
AMD 3015e	2,724	2536	NA	NA
AMD 3020e	2,447	2682	NA	NA
AMD 4700S	18,091	713	NA	NA
AMD A4 Micro-6400T APU	1,082	3639	NA	NA
AMD A4 PRO-3340B	1,645	3177	NA	NA
AMD A4 PRO-7300B APU	1,458	3311	NA	NA
AMD A4 PRO-7350B	1,544	3256	NA	NA

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<u>AMD A4-3300 APU</u>	942	3791	14.70	\$64.09
<u>AMD A4-3300M APU</u>	710	4046	23.68	\$29.99*
<u>AMD A4-3305M APU</u>	758	3992	36.44	\$20.81*
<u>AMD A4-3310MX APU</u>	782	3964	NA	NA
<u>AMD A4-3320M APU</u>	668	4107	17.12	\$39.00*
<u>AMD A4-3330MX APU</u>	756	3996	NA	NA
<u>AMD A4-3400 APU</u>	1,081	3641	13.52	\$79.95
<u>AMD A4-3420 APU</u>	1,054	3670	7.75	\$136.00*
<u>AMD A4-4000 APU</u>	1,143	3580	57.32	\$19.95*
<u>AMD A4-4020 APU</u>	1,268	3458	12.04	\$105.37*
<u>AMD A4-4300M APU</u>	1,000	3733	33.48	\$29.86*
<u>AMD A4-4355M APU</u>	806	3934	NA	NA
<u>AMD A4-5000 APU</u>	1,296	3431	NA	NA
<u>AMD A4-5050 APU</u>	1,328	3406	NA	NA
<u>AMD A4-5100 APU</u>	1,346	3397	NA	NA
<u>AMD A4-5150M APU</u>	765	3983	NA	NA
<u>AMD A4-5300 APU</u>	1,365	3387	50.63	\$26.95*
<u>AMD A4-5300B APU</u>	1,243	3481	47.89	\$25.95*
<u>AMD A4-6210 APU</u>	1,497	3295	NA	NA
<u>AMD A4-6250J APU</u>	1,656	3169	NA	NA
<u>AMD A4-6300 APU</u>	1,426	3339	33.93	\$42.02
<u>AMD A4-6300B APU</u>	1,328	3407	47.51	\$27.95*
<u>AMD A4-6320 APU</u>	1,530	3264	21.86	\$69.99*
<u>AMD A4-7210 APU</u>	1,661	3165	NA	NA
<u>AMD A4-7300 APU</u>	1,528	3267	82.73	\$18.47*
<u>AMD A4-9120</u>	1,225	3500	NA	NA
<u>AMD A4-9120C</u>	852	3878	NA	NA
<u>AMD A4-9120e</u>	849	3880	NA	NA
<u>AMD A4-9125</u>	1,211	3514	NA	NA
<u>AMD A6 Micro-6500T APU</u>	1,146	3578	NA	NA
<u>AMD A6 PRO-7050B APU</u>	1,009	3725	NA	NA
<u>AMD A6 PRO-7400B</u>	1,696	3148	NA	NA
<u>AMD A6-1450 APU</u>	1,045	3680	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3420M APU	1,294	3435	NA	NA
AMD A6-3430MX APU	1,448	3319	NA	NA
AMD A6-3500 APU	1,420	3347	23.58	\$60.23
AMD A6-3600 APU	1,697	3147	68.02	\$24.95*
AMD A6-3620 APU	1,851	3043	82.30	\$22.49*
AMD A6-3650 APU	2,070	2911	16.17	\$128.00*
AMD A6-3670 APU	2,171	2853	39.52	\$54.95*
AMD A6-4400M APU	1,010	3720	40.49	\$24.95
AMD A6-4455M APU	793	3950	NA	NA
AMD A6-5200 APU	1,665	3161	NA	NA
AMD A6-5345M APU	1,122	3598	NA	NA
AMD A6-5350M APU	1,224	3501	36.94	\$33.12*
AMD A6-5357M APU	1,165	3556	NA	NA
AMD A6-5400B APU	1,459	3309	50.43	\$28.94*
AMD A6-5400K APU	1,270	3455	24.42	\$52.02*
AMD A6-6310 APU	1,673	3158	NA	NA
AMD A6-6400B APU	1,616	3191	NA	NA
AMD A6-6400K APU	1,501	3292	20.01	\$75.00*
AMD A6-6420B APU	1,550	3247	NA	NA
AMD A6-6420K APU	1,576	3226	10.51	\$149.99*
AMD A6-7000	1,010	3723	NA	NA
AMD A6-7310 APU	1,722	3128	NA	NA
AMD A6-7400K APU	1,634	3184	19.17	\$85.23
AMD A6-7470K	1,799	3082	20.22	\$89.00
AMD A6-7480	1,836	3056	52.72	\$34.82*
AMD A6-8500P	1,445	3323	NA	NA
AMD A6-8550	1,604	3202	NA	NA
AMD A6-9200	1,116	3603	NA	NA
AMD A6-9210	1,230	3491	NA	NA
AMD A6-9220	1,275	3449	NA	NA
AMD A6-9220C	1,053	3674	NA	NA
AMD A6-9220e	977	3757	NA	NA
AMD A6-9225	1,328	3405	NA	NA

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AMD A6-9500	1,869	3032	37.38	\$50.00
AMD A6-9500E	1,756	3117	30.61	\$57.36*
AMD A8 PRO-7150B APU	1,528	3265	NA	NA
AMD A8 PRO-7600B APU	2,962	2439	NA	NA
AMD A8-3500M APU	1,400	3362	23.36	\$59.95*
AMD A8-3510MX APU	1,614	3193	20.93	\$77.11*
AMD A8-3520M APU	1,448	3320	26.33	\$55.00*
AMD A8-3530MX APU	1,608	3197	NA	NA
AMD A8-3550MX APU	1,687	3152	NA	NA
AMD A8-3800 APU	2,049	2919	18.63	\$109.95*
AMD A8-3820 APU	2,174	2851	48.36	\$44.95*
AMD A8-3850 APU	2,361	2733	34.71	\$68.02*
AMD A8-3870K APU	2,319	2760	34.08	\$68.04*
AMD A8-4500M APU	1,679	3156	34.97	\$48.02*
AMD A8-4555M APU	1,331	3403	NA	NA
AMD A8-5500 APU	2,608	2595	44.24	\$58.95*
AMD A8-5500B APU	2,616	2589	53.34	\$49.04*
AMD A8-5545M APU	1,563	3235	NA	NA
AMD A8-5550M APU	1,862	3037	NA	NA
AMD A8-5557M APU	1,801	3081	NA	NA
AMD A8-5600K APU	2,854	2487	41.36	\$69.01
AMD A8-6410 APU	1,771	3107	NA	NA
AMD A8-6500 APU	2,822	2499	101.49	\$27.80*
AMD A8-6500B APU	2,876	2475	57.58	\$49.95*
AMD A8-6500T APU	1,929	2991	32.18	\$59.95*
AMD A8-6600K APU	3,007	2412	34.17	\$88.02
AMD A8-7050	1,152	3573	NA	NA
AMD A8-7100 APU	1,638	3181	NA	NA
AMD A8-7200P	2,154	2862	NA	NA
AMD A8-7410 APU	1,814	3072	NA	NA
AMD A8-7500	3,425	2237	NA	NA
AMD A8-7600 APU	3,219	2326	107.32	\$29.99
AMD A8-7650K	3,130	2362	82.40	\$37.99*

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AMD A8-7690K	2,157	2859	NA	NA
AMD A8-8600P	2,240	2807	NA	NA
AMD A8-8650	2,996	2418	NA	NA
AMD A8-9600	3,304	2293	29.37	\$112.49*
AMD A9-9400	1,363	3388	NA	NA
AMD A9-9410	1,520	3273	NA	NA
AMD A9-9420	1,501	3291	NA	NA
AMD A9-9420e	1,104	3616	NA	NA
AMD A9-9425	1,510	3284	NA	NA
AMD A9-9430	1,658	3167	NA	NA
AMD A9-9820	3,938	2077	NA	NA
AMD A10 Micro-6700T APU	1,426	3337	NA	NA
AMD A10 PRO-7350B APU	1,921	2996	NA	NA
AMD A10 PRO-7800B APU	3,319	2286	NA	NA
AMD A10 PRO-7850B APU	3,453	2221	23.33	\$148.02*
AMD A10-4600M APU	1,938	2986	26.91	\$72.02*
AMD A10-4655M APU	1,658	3168	NA	NA
AMD A10-4657M APU	1,759	3115	NA	NA
AMD A10-5700 APU	2,740	2531	40.29	\$68.02*
AMD A10-5745M APU	1,775	3104	NA	NA
AMD A10-5750M APU	2,044	2921	26.20	\$78.02*
AMD A10-5757M APU	1,998	2949	NA	NA
AMD A10-5800B APU	3,034	2404	67.43	\$44.99*
AMD A10-5800K APU	2,964	2438	142.07	\$20.86*
AMD A10-6700 APU	3,104	2375	28.73	\$108.02*
AMD A10-6700T APU	2,299	2770	26.12	\$88.02
AMD A10-6790K APU	3,071	2387	73.12	\$42.00*
AMD A10-6800B APU	3,106	2374	24.26	\$128.02*
AMD A10-6800K APU	3,197	2337	67.61	\$47.28
AMD A10-7300 APU	1,739	3121	NA	NA
AMD A10-7400P	2,078	2901	NA	NA
AMD A10-7700K APU	3,201	2335	25.00	\$128.02
AMD A10-7800 APU	3,208	2333	64.18	\$49.99

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD A10-7870K</u>	3,436	2228	6.64	\$517.20*
<u>AMD A10-7890K</u>	3,491	2211	25.64	\$136.17
<u>AMD A10-8700P</u>	2,237	2812	NA	NA
<u>AMD A10-8750</u>	3,228	2321	NA	NA
<u>AMD A10-8850</u>	3,438	2227	NA	NA
<u>AMD A10-9600P</u>	2,339	2750	NA	NA
<u>AMD A10-9620P</u>	2,531	2639	NA	NA
<u>AMD A10-9630P</u>	2,909	2463	NA	NA
<u>AMD A10-9700</u>	3,550	2195	118.37	\$29.99
<u>AMD A10-9700E</u>	3,211	2331	36.04	\$89.09*
<u>AMD A12-9700P</u>	2,439	2688	NA	NA
<u>AMD A12-9720P</u>	2,659	2567	NA	NA
<u>AMD A12-9730P</u>	2,980	2429	NA	NA
<u>AMD A12-9800</u>	3,597	2182	37.86	\$95.00*
<u>AMD A12-9800E</u>	3,471	2216	5.18	\$670.15*
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	3939	NA	NA
<u>AMD Athlon 64 2000+</u>	154	4747	NA	NA
<u>AMD Athlon 64 2600+</u>	243	4610	NA	NA
<u>AMD Athlon 64 2800+</u>	295	4538	2.95	\$99.99*
<u>AMD Athlon 64 3000+</u>	334	4487	16.68	\$20.00*
<u>AMD Athlon 64 3100+</u>	484	4316	NA	NA
<u>AMD Athlon 64 3200+</u>	305	4524	2.03	\$149.95*
<u>AMD Athlon 64 3300+</u>	375	4431	NA	NA
<u>AMD Athlon 64 3400+</u>	317	4504	3.17	\$99.95*
<u>AMD Athlon 64 3500+</u>	377	4430	4.71	\$79.95*
<u>AMD Athlon 64 3700+</u>	394	4412	4.38	\$89.95*
<u>AMD Athlon 64 3800+</u>	292	4541	2.23	\$131.01*
<u>AMD Athlon 64 4000+</u>	340	4468	3.40	\$99.95*
<u>AMD Athlon 64 FX-55</u>	404	4395	6.22	\$65.00*
<u>AMD Athlon 64 FX-57</u>	517	4284	NA	NA
<u>AMD Athlon 64 FX-59</u>	465	4334	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	4047	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	993	3741	3.97	\$250.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 3400+	531	4267	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	633	4147	9.27	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	629	4151	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	692	4070	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	722	4037	6.57	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	675	4099	2.26	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	720	4038	2.06	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	679	4094	4.53	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	785	3958	2.37	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	846	3887	14.10	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3824	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	907	3823	8.46	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	653	4124	21.81	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	934	3797	24.27	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	998	3735	3.99	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	4186	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	4213	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	4208	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	558	4236	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	4282	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	4159	NA	NA
AMD Athlon 64 X2 QL-60	652	4127	NA	NA
AMD Athlon 64 X2 QL-62	525	4275	NA	NA
AMD Athlon 64 X2 QL-64	617	4164	NA	NA
AMD Athlon 64 X2 QL-65	637	4142	28.95	\$22.00*
AMD Athlon 64 X2 QL-66	641	4137	NA	NA
AMD Athlon 64 X2 QL-67	582	4202	NA	NA
AMD Athlon 200GE	4,115	2034	33.22	\$123.89*
AMD Athlon 220GE	4,424	1957	36.23	\$122.10*
AMD Athlon 240GE	4,534	1931	46.14	\$98.27*
AMD Athlon 300GE	4,273	1993	NA	NA
AMD Athlon 300U	3,923	2083	NA	NA
AMD Athlon 320GE	4,382	1970	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2650e	274	4570	14.43	\$19.00*
AMD Athlon 2800+	291	4545	2.65	\$109.95*
AMD Athlon 2850e	333	4489	NA	NA
AMD Athlon 3000G	4,485	1943	49.84	\$89.99*
AMD Athlon 5000 Dual-Core	872	3857	10.91	\$79.95
AMD Athlon 5150 APU	1,388	3370	14.04	\$98.86*
AMD Athlon 5200 Dual-Core	869	3860	4.58	\$189.95
AMD Athlon 5350 APU	1,779	3100	12.03	\$147.83*
AMD Athlon 5370 APU	1,867	3035	3.12	\$598.68*
AMD Athlon 7450 Dual-Core	789	3954	NA	NA
AMD Athlon 7550 Dual-Core	900	3831	60.23	\$14.95*
AMD Athlon 7750 Dual-Core	987	3746	12.34	\$79.99
AMD Athlon 7850 Dual-Core	1,058	3663	15.32	\$69.09
AMD Athlon Dual Core 4050e	674	4101	NA	NA
AMD Athlon Dual Core 4450B	711	4045	22.92	\$31.00*
AMD Athlon Dual Core 4450e	705	4052	48.71	\$14.48*
AMD Athlon Dual Core 4850B	727	4032	NA	NA
AMD Athlon Dual Core 4850e	783	3963	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	3872	9.02	\$95.00*
AMD Athlon Dual Core 5050e	846	3888	14.10	\$60.00*
AMD Athlon Dual Core 5200B	823	3915	NA	NA
AMD Athlon Dual Core 5400B	914	3813	NA	NA
AMD Athlon Dual Core 5600B	737	4020	NA	NA
AMD Athlon Gold 3150C	3,292	2298	NA	NA
AMD Athlon Gold 3150G	7,112	1451	NA	NA
AMD Athlon Gold 3150U	3,992	2065	NA	NA
AMD Athlon Gold 7220U	4,740	1895	NA	NA
AMD Athlon Gold PRO 3150G	7,702	1355	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1469	NA	NA
AMD Athlon Gold PRO 4150GE	8,259	1302	NA	NA
AMD Athlon II 160u	358	4448	11.93	\$29.99*
AMD Athlon II 170u	340	4469	14.16	\$24.00*
AMD Athlon II Dual-Core M300	670	4105	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Athlon II N330 Dual-Core</u>	665	4111	NA	NA
<u>AMD Athlon II N350 Dual-Core</u>	767	3981	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	3833	NA	NA
<u>AMD Athlon II Neo K125</u>	315	4508	NA	NA
<u>AMD Athlon II Neo K145</u>	298	4536	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	417	4377	16.04	\$25.99*
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	4273	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	487	4313	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	702	4058	35.18	\$19.95
<u>AMD Athlon II P340 Dual-Core</u>	697	4061	17.45	\$39.95*
<u>AMD Athlon II P360 Dual-Core</u>	730	4028	36.60	\$19.95*
<u>AMD Athlon II X2 210e</u>	1,105	3613	38.79	\$28.49*
<u>AMD Athlon II X2 215</u>	973	3761	33.58	\$28.97*
<u>AMD Athlon II X2 220</u>	1,041	3683	17.36	\$59.95*
<u>AMD Athlon II X2 235e</u>	1,079	3644	11.07	\$97.50*
<u>AMD Athlon II X2 240</u>	1,037	3688	41.57	\$24.95
<u>AMD Athlon II X2 240e</u>	987	3748	26.05	\$37.89*
<u>AMD Athlon II X2 245</u>	1,108	3608	27.77	\$39.88*
<u>AMD Athlon II X2 245e</u>	1,171	3549	58.66	\$19.97*
<u>AMD Athlon II X2 250</u>	1,138	3584	32.56	\$34.95
<u>AMD Athlon II X2 250e</u>	1,155	3570	15.05	\$76.73*
<u>AMD Athlon II X2 250u</u>	597	4183	23.94	\$24.95*
<u>AMD Athlon II X2 255</u>	1,170	3553	93.23	\$12.55*
<u>AMD Athlon II X2 260</u>	1,171	3550	93.78	\$12.49*
<u>AMD Athlon II X2 260u</u>	713	4042	8.54	\$83.44*
<u>AMD Athlon II X2 265</u>	1,267	3460	12.67	\$99.95
<u>AMD Athlon II X2 270</u>	1,301	3427	34.19	\$38.04
<u>AMD Athlon II X2 270u</u>	675	4097	9.98	\$67.67*
<u>AMD Athlon II X2 280</u>	1,355	3392	17.62	\$76.89*
<u>AMD Athlon II X2 4300e</u>	990	3743	NA	NA
<u>AMD Athlon II X2 4400e</u>	944	3790	NA	NA
<u>AMD Athlon II X2 4450e</u>	867	3863	NA	NA
<u>AMD Athlon II X2 B22</u>	1,053	3673	40.57	\$25.95*

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AMD Athlon II X2 B28	1,269	3456	32.53	\$39.02
AMD Athlon II X3 400e	1,320	3416	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	3402	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	3327	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	3240	13.40	\$116.15*
AMD Athlon II X3 425	1,576	3224	27.02	\$58.34*
AMD Athlon II X3 435	1,644	3178	10.28	\$159.95*
AMD Athlon II X3 440	1,712	3136	116.78	\$14.66*
AMD Athlon II X3 445	1,823	3065	121.61	\$14.99*
AMD Athlon II X3 450	1,847	3047	71.16	\$25.95
AMD Athlon II X3 455	1,879	3030	72.94	\$25.76*
AMD Athlon II X3 460	2,008	2942	120.67	\$16.64*
AMD Athlon II X4 553	2,418	2699	NA	NA
AMD Athlon II X4 555	2,526	2642	NA	NA
AMD Athlon II X4 557	2,567	2619	NA	NA
AMD Athlon II X4 559	2,602	2598	NA	NA
AMD Athlon II X4 600e	1,795	3088	90.41	\$19.85*
AMD Athlon II X4 605e	1,963	2966	130.86	\$15.00*
AMD Athlon II X4 610e	1,964	2965	118.33	\$16.60*
AMD Athlon II X4 615e	2,000	2946	33.90	\$59.00*
AMD Athlon II X4 620	2,015	2939	36.68	\$54.95
AMD Athlon II X4 630	2,151	2864	44.77	\$48.04
AMD Athlon II X4 631 Quad-Core	2,142	2872	173.97	\$12.31*
AMD Athlon II X4 635	2,237	2813	38.56	\$58.02
AMD Athlon II X4 638 Quad-Core	2,250	2800	35.79	\$62.85*
AMD Athlon II X4 640	2,244	2806	187.11	\$11.99
AMD Athlon II X4 641 Quad-Core	2,313	2763	196.32	\$11.78*
AMD Athlon II X4 645	2,340	2749	36.53	\$64.04
AMD Athlon II X4 650	2,426	2693	14.56	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,500	2651	16.68	\$149.95*
AMD Athlon II X4 655	2,078	2902	NA	NA
AMD Athlon L110	197	4679	NA	NA
AMD Athlon LE-1600	412	4383	19.63	\$21.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Athlon LE-1660</u>	416	4378	NA	NA
<u>AMD Athlon Neo MV-40</u>	275	4568	NA	NA
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	456	4343	NA	NA
<u>AMD Athlon Neo X2 Dual Core L325</u>	556	4240	NA	NA
<u>AMD Athlon Neo X2 Dual Core L335</u>	529	4271	NA	NA
<u>AMD Athlon PRO 200GE</u>	3,793	2124	NA	NA
<u>AMD Athlon PRO 300GE</u>	4,365	1978	NA	NA
<u>AMD Athlon PRO 300U</u>	4,080	2047	NA	NA
<u>AMD Athlon PRO 3045B</u>	2,618	2588	NA	NA
<u>AMD Athlon Silver 3050C</u>	2,879	2474	NA	NA
<u>AMD Athlon Silver 3050e</u>	2,952	2444	NA	NA
<u>AMD Athlon Silver 3050GE</u>	4,545	1930	NA	NA
<u>AMD Athlon Silver 3050U</u>	2,990	2422	NA	NA
<u>AMD Athlon Silver 7120U</u>	3,137	2360	NA	NA
<u>AMD Athlon Silver PRO 3125GE</u>	4,633	1913	NA	NA
<u>AMD Athlon TF-20</u>	265	4582	NA	NA
<u>AMD Athlon TF-36</u>	338	4473	NA	NA
<u>AMD Athlon X2 215</u>	996	3738	NA	NA
<u>AMD Athlon X2 240</u>	921	3811	NA	NA
<u>AMD Athlon X2 240e</u>	1,015	3715	NA	NA
<u>AMD Athlon X2 250</u>	855	3875	NA	NA
<u>AMD Athlon X2 255</u>	938	3795	NA	NA
<u>AMD Athlon X2 280</u>	1,327	3410	39.63	\$33.49*
<u>AMD Athlon X2 340 Dual Core</u>	1,307	3423	13.76	\$94.97*
<u>AMD Athlon X2 370K Dual Core</u>	1,504	3289	NA	NA
<u>AMD Athlon X2 450</u>	1,295	3433	NA	NA
<u>AMD Athlon X2 Dual Core 3250e</u>	357	4449	NA	NA
<u>AMD Athlon X2 Dual Core 6850e</u>	564	4227	NA	NA
<u>AMD Athlon X2 Dual Core BE-2300</u>	570	4217	6.34	\$89.95*
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	4191	6.23	\$94.99*
<u>AMD Athlon X2 Dual Core BE-2400</u>	674	4102	NA	NA
<u>AMD Athlon X2 Dual Core L310</u>	329	4495	NA	NA
<u>AMD Athlon X3 425</u>	1,516	3277	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Athlon X3 445</u>	1,626	3189	NA	NA
<u>AMD Athlon X3 455</u>	1,783	3096	NA	NA
<u>AMD Athlon X4 530</u>	1,786	3092	NA	NA
<u>AMD Athlon X4 620</u>	1,810	3075	27.87	\$64.95*
<u>AMD Athlon X4 640</u>	2,115	2880	NA	NA
<u>AMD Athlon X4 730</u>	2,278	2783	NA	NA
<u>AMD Athlon X4 740 Quad Core</u>	2,626	2584	262.65	\$10.00*
<u>AMD Athlon X4 750 Quad Core</u>	2,625	2585	27.70	\$94.75*
<u>AMD Athlon X4 750K Quad Core</u>	2,861	2484	15.02	\$190.44*
<u>AMD Athlon X4 760K Quad Core</u>	2,951	2445	227.18	\$12.99
<u>AMD Athlon X4 830</u>	2,901	2468	14.34	\$202.32*
<u>AMD Athlon X4 840</u>	3,319	2284	26.56	\$124.95*
<u>AMD Athlon X4 845</u>	3,797	2122	107.15	\$35.44*
<u>AMD Athlon X4 850</u>	3,366	2267	NA	NA
<u>AMD Athlon X4 860K</u>	3,428	2231	49.00	\$69.97
<u>AMD Athlon X4 870K</u>	3,410	2241	99.70	\$34.20*
<u>AMD Athlon X4 880K</u>	3,659	2162	38.68	\$94.61*
<u>AMD Athlon X4 950</u>	3,591	2184	122.73	\$29.26*
<u>AMD Athlon X4 970</u>	3,811	2119	NA	NA
<u>AMD Athlon XP1600+</u>	183	4706	NA	NA
<u>AMD Athlon XP2400+</u>	243	4609	NA	NA
<u>AMD Athlon XP 1500+</u>	167	4726	NA	NA
<u>AMD Athlon XP 1600+</u>	174	4718	NA	NA
<u>AMD Athlon XP 1700+</u>	176	4717	3.44	\$51.25*
<u>AMD Athlon XP 1800+</u>	195	4683	3.83	\$50.95*
<u>AMD Athlon XP 1900+</u>	203	4670	4.44	\$45.80*
<u>AMD Athlon XP 2000+</u>	195	4684	3.31	\$58.99*
<u>AMD Athlon XP 2100+</u>	210	4659	3.30	\$63.75*
<u>AMD Athlon XP 2200+</u>	214	4656	2.52	\$84.95*
<u>AMD Athlon XP 2400+</u>	234	4628	2.93	\$79.99*
<u>AMD Athlon XP 2500+</u>	231	4636	NA	NA
<u>AMD Athlon XP 2600+</u>	242	4612	10.52	\$23.03*
<u>AMD Athlon XP 2700+</u>	256	4591	3.02	\$84.79*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 3000+	262	4586	3.29	\$79.70*
AMD Athlon XP 3100+	282	4556	NA	NA
AMD Athlon XP 3200+	281	4557	NA	NA
AMD C-30	178	4715	NA	NA
AMD C-50	265	4581	NA	NA
AMD C-60	290	4547	NA	NA
AMD C-60 APU	312	4517	NA	NA
AMD C-70 APU	315	4511	NA	NA
AMD Custom APU 0932	8,956	1234	NA	NA
AMD E1 Micro-6200T APU	600	4177	NA	NA
AMD E1-1200 APU	379	4427	NA	NA
AMD E1-1500 APU	398	4411	NA	NA
AMD E1-2100 APU	405	4394	NA	NA
AMD E1-2200 APU	474	4326	NA	NA
AMD E1-2500 APU	591	4192	NA	NA
AMD E1-6010 APU	535	4261	NA	NA
AMD E1-6015 APU	571	4216	NA	NA
AMD E1-6050J APU	1,385	3372	NA	NA
AMD E1-7010 APU	592	4189	NA	NA
AMD E2-1800 APU	447	4349	NA	NA
AMD E2-2000 APU	496	4303	NA	NA
AMD E2-3000 APU	726	4035	NA	NA
AMD E2-3000M APU	668	4106	15.54	\$42.98*
AMD E2-3200 APU	968	3767	121.16	\$7.99*
AMD E2-3800 APU	1,148	3577	NA	NA
AMD E2-6110 APU	1,128	3591	NA	NA
AMD E2-7015	637	4140	NA	NA
AMD E2-7015 APU	662	4115	NA	NA
AMD E2-7110 APU	1,515	3279	NA	NA
AMD E2-9000	979	3753	NA	NA
AMD E2-9000e	895	3837	NA	NA
AMD E2-9010	1,093	3622	NA	NA
AMD E2-9030	983	3750	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E-350	421	4371	NA	NA
AMD E-350 APU	423	4368	NA	NA
AMD E-350D APU	486	4315	NA	NA
AMD E-450 APU	435	4354	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,064	3659	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3453	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,587	3214	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3187	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2234	NA	NA
AMD Embedded R-Series RX-421BD	3,302	2294	NA	NA
AMD Embedded R-Series RX-421ND	3,024	2406	NA	NA
AMD EPYC 7B12	66,044	57	NA	NA
AMD EPYC 7B13	77,460	36	NA	NA
AMD EPYC 7C13	69,785	45	NA	NA
AMD EPYC 7D12	43,032	178	NA	NA
AMD EPYC 7F32	23,453	488	9.51	\$2,465.51*
AMD EPYC 7F52	40,251	194	23.60	\$1,705.52*
AMD EPYC 7F72	52,597	117	55.87	\$941.45
AMD EPYC 7H12	69,633	47	39.98	\$1,741.52
AMD EPYC 7J13	84,786	23	NA	NA
AMD EPYC 7K62	58,203	92	NA	NA
AMD EPYC 7R12	48,934	132	NA	NA
AMD EPYC 7R13 64-Core	82,158	30	NA	NA
AMD EPYC 7R32	64,727	63	NA	NA
AMD EPYC 7T83	81,757	32	NA	NA
AMD EPYC 7V13	82,878	27	NA	NA
AMD EPYC 9R14	116,475	6	NA	NA
AMD EPYC 72F3	27,252	377	21.87	\$1,246.23
AMD EPYC 73F3	46,103	151	20.93	\$2,203.10
AMD EPYC 74F3	60,666	74	20.29	\$2,989.95
AMD EPYC 75F3	68,505	49	20.84	\$3,287.00
AMD EPYC 3101 4-Core	6,050	1650	NA	NA
AMD EPYC 3151	8,376	1289	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 3451	19,532	646	NA	NA
AMD EPYC 4124P	18,637	690	NA	NA
AMD EPYC 4244P	27,438	369	NA	NA
AMD EPYC 4344P	35,191	230	NA	NA
AMD EPYC 4364P	35,865	228	NA	NA
AMD EPYC 4464P	48,793	134	NA	NA
AMD EPYC 4484PX	51,115	121	NA	NA
AMD EPYC 4564P	62,058	72	NA	NA
AMD EPYC 4584PX	62,877	66	NA	NA
AMD EPYC 7232P	17,731	729	51.40	\$344.95
AMD EPYC 7251	14,935	851	29.28	\$510.00
AMD EPYC 7252	19,411	654	50.82	\$381.99
AMD EPYC 7262	20,795	593	49.65	\$418.80
AMD EPYC 7272	25,568	418	142.08	\$179.95
AMD EPYC 7281	21,621	561	43.24	\$499.99
AMD EPYC 7282	29,983	313	180.24	\$166.35
AMD EPYC 7301	14,991	850	10.06	\$1,490.00
AMD EPYC 7302	33,106	260	42.07	\$786.96
AMD EPYC 7302P	32,740	266	40.98	\$798.95
AMD EPYC 7303	28,572	339	47.30	\$604.00*
AMD EPYC 7313	39,091	201	42.33	\$923.50
AMD EPYC 7313P	42,070	182	40.84	\$1,029.99
AMD EPYC 7343	43,368	174	41.85	\$1,036.24
AMD EPYC 7351	23,566	485	36.31	\$649.00*
AMD EPYC 7351P	25,657	413	85.52	\$300.00
AMD EPYC 7352	40,096	195	157.17	\$255.11
AMD EPYC 7371	31,094	289	50.97	\$609.99*
AMD EPYC 7401P	28,546	341	11.42	\$2,499.96
AMD EPYC 7402	45,873	154	60.07	\$763.70
AMD EPYC 7402P	44,068	169	52.43	\$840.53
AMD EPYC 7413	50,223	126	37.27	\$1,347.60
AMD EPYC 7443	56,601	101	25.37	\$2,230.99*
AMD EPYC 7443P	57,104	100	43.57	\$1,310.53

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7453	50,575	122	34.61	\$1,461.48
AMD EPYC 7473X	59,280	81	NA	NA
AMD EPYC 7501	24,925	440	18.80	\$1,325.96*
AMD EPYC 7502	47,983	136	58.24	\$823.93
AMD EPYC 7502P	50,534	123	30.17	\$1,675.00
AMD EPYC 7513	59,285	80	52.01	\$1,139.99
AMD EPYC 7532	52,929	114	143.07	\$369.95
AMD EPYC 7542	45,003	160	93.76	\$479.99
AMD EPYC 7543	58,303	89	15.50	\$3,761.00*
AMD EPYC 7543P	66,687	55	44.14	\$1,510.80
AMD EPYC 7551	24,534	459	184.54	\$132.95
AMD EPYC 7551P	38,117	206	190.64	\$199.95
AMD EPYC 7552	58,694	87	34.55	\$1,699.00
AMD EPYC 7571	27,445	367	NA	NA
AMD EPYC 7573X	69,432	48	13.23	\$5,250.00
AMD EPYC 7601	34,079	249	103.29	\$329.95
AMD EPYC 7642	58,248	90	68.72	\$847.63
AMD EPYC 7643	76,050	38	62.96	\$1,208.00
AMD EPYC 7662	72,653	42	18.16	\$3,999.99*
AMD EPYC 7663	82,087	31	NA	NA
AMD EPYC 7702	69,937	44	49.99	\$1,398.95
AMD EPYC 7702P	64,943	60	41.63	\$1,560.17
AMD EPYC 7713	82,666	28	57.23	\$1,444.45
AMD EPYC 7713P	81,201	33	65.96	\$1,231.00
AMD EPYC 7742	69,663	46	41.27	\$1,687.89
AMD EPYC 7763	84,706	24	56.47	\$1,499.95
AMD EPYC 7773X	91,491	20	55.62	\$1,645.00
AMD EPYC 8024P	20,556	606	NA	NA
AMD EPYC 8124P	36,470	222	NA	NA
AMD EPYC 8224P	44,990	161	NA	NA
AMD EPYC 8324P	56,482	102	NA	NA
AMD EPYC 8434P	66,490	56	NA	NA
AMD EPYC 8534P	71,900	43	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 9184X	50,344	125	12.75	\$3,950.00
AMD EPYC 9224	42,448	179	21.77	\$1,950.00
AMD EPYC 9254	66,708	53	27.88	\$2,392.99
AMD EPYC 9274F	73,463	41	27.72	\$2,650.00
AMD EPYC 9334	64,841	61	26.47	\$2,450.00
AMD EPYC 9354	67,842	51	23.43	\$2,895.00
AMD EPYC 9354P	76,338	37	30.66	\$2,490.00
AMD EPYC 9374F	79,826	35	22.84	\$3,495.00
AMD EPYC 9454	95,495	15	24.18	\$3,949.99
AMD EPYC 9454P	95,891	14	29.50	\$3,250.00
AMD EPYC 9474F	105,003	11	26.58	\$3,950.00
AMD EPYC 9534	93,884	17	19.98	\$4,700.00
AMD EPYC 9554	111,794	8	48.61	\$2,300.00
AMD EPYC 9554P	110,790	9	24.90	\$4,450.00
AMD EPYC 9634	107,944	10	27.33	\$3,950.00
AMD EPYC 9654	116,990	5	25.02	\$4,675.00
AMD EPYC 9654P	113,949	7	20.91	\$5,450.00
AMD EPYC 9684X	120,780	4	15.12	\$7,987.00*
AMD EPYC 9754	100,460	12	12.56	\$7,998.95
AMD EPYC Embedded 7292P	30,542	299	NA	NA
AMD FirePro A320 APU	2,153	2863	NA	NA
AMD FX-670K Quad-Core	2,980	2430	NA	NA
AMD FX-770K Quad-Core	2,978	2433	NA	NA
AMD FX-870K Quad Core	3,183	2341	NA	NA
AMD FX-4100 Quad-Core	2,610	2593	137.46	\$18.99
AMD FX-4130 Quad-Core	2,686	2556	51.64	\$52.02
AMD FX-4150 Quad-Core	3,327	2280	NA	NA
AMD FX-4170 Quad-Core	3,034	2403	132.21	\$22.95*
AMD FX-4200 Quad-Core	3,119	2366	52.03	\$59.95*
AMD FX-4300 Quad-Core	2,985	2427	62.16	\$48.02
AMD FX-4320	3,140	2357	NA	NA
AMD FX-4330	3,098	2379	4.22	\$733.50*
AMD FX-4350 Quad-Core	3,310	2292	35.97	\$92.02*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-6130 Six-Core	4,353	1979	NA	NA
AMD FX-6200 Six-Core	4,106	2037	14.67	\$279.95
AMD FX-6300 Six-Core	4,210	2010	177.10	\$23.77
AMD FX-6330 Six-Core	4,433	1952	NA	NA
AMD FX-6350 Six-Core	4,548	1928	81.68	\$55.68
AMD FX-7500 APU	1,977	2959	NA	NA
AMD FX-7600P	2,611	2592	NA	NA
AMD FX-7600P APU	2,856	2486	NA	NA
AMD FX-8100 Eight-Core	4,046	2056	41.28	\$98.02*
AMD FX-8120 Eight-Core	4,642	1912	59.50	\$78.02
AMD FX-8140 Eight-Core	4,860	1876	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,238	1812	63.86	\$82.02
AMD FX-8300 Eight-Core	5,308	1794	126.95	\$41.81
AMD FX-8310 Eight-Core	5,149	1827	31.39	\$164.04
AMD FX-8320 Eight-Core	5,444	1767	108.97	\$49.96
AMD FX-8320E Eight-Core	5,086	1841	56.51	\$89.99
AMD FX-8350 Eight-Core	6,061	1646	43.30	\$139.99
AMD FX-8370 Eight-Core	6,168	1620	36.34	\$169.75
AMD FX-8370E Eight-Core	5,306	1796	211.05	\$25.14*
AMD FX-8800P	2,851	2489	NA	NA
AMD FX-9370 Eight-Core	6,171	1619	36.30	\$169.99
AMD FX-9590 Eight-Core	6,787	1506	22.77	\$298.02
AMD FX-9800P	2,543	2631	NA	NA
AMD FX-9830P	3,316	2287	NA	NA
AMD FX-B4150 Quad-Core	3,369	2263	37.57	\$89.68*
AMD G-T40E	289	4549	NA	NA
AMD G-T40N	299	4533	NA	NA
AMD G-T40R	120	4790	NA	NA
AMD G-T44R	120	4789	NA	NA
AMD G-T48E	429	4360	NA	NA
AMD G-T52R	177	4716	NA	NA
AMD G-T56E	442	4351	NA	NA
AMD G-T56N	484	4318	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-212JC SOC	646	4133	NA	NA
AMD GX-217GA SOC	793	3949	NA	NA
AMD GX-218GL SOC	754	4001	NA	NA
AMD GX-222GC SOC	1,044	3681	NA	NA
AMD GX-412HC	1,090	3625	NA	NA
AMD GX-412TC SOC	650	4129	NA	NA
AMD GX-415GA SOC	1,414	3351	NA	NA
AMD GX-416RA SOC	1,604	3203	NA	NA
AMD GX-420CA SOC	1,780	3099	NA	NA
AMD GX-420MC SOC	1,796	3085	NA	NA
AMD GX-424CC SOC	1,796	3087	NA	NA
AMD Opteron 144	316	4507	10.55	\$29.95*
AMD Opteron 146	346	4459	1.56	\$221.60
AMD Opteron 148	392	4415	NA	NA
AMD Opteron 150	393	4413	1.11	\$352.94
AMD Opteron 152	428	4361	NA	NA
AMD Opteron 154	457	4342	NA	NA
AMD Opteron 165	531	4268	0.61	\$868.54*
AMD Opteron 170	648	4132	NA	NA
AMD Opteron 175	682	4088	NA	NA
AMD Opteron 180	746	4008	6.22	\$119.95
AMD Opteron 185	695	4066	NA	NA
AMD Opteron 254	451	4347	NA	NA
AMD Opteron 270	736	4024	2.72	\$270.75*
AMD Opteron 275	839	3899	5.60	\$149.95
AMD Opteron 280	765	3982	2.89	\$264.85*
AMD Opteron 285	956	3776	38.30	\$24.95*
AMD Opteron 290	952	3781	7.05	\$135.00*
AMD Opteron 1212	593	4188	2.04	\$290.00*
AMD Opteron 1212 HE	771	3977	NA	NA
AMD Opteron 1214	696	4063	7.72	\$90.18*
AMD Opteron 1214 HE	806	3935	NA	NA
AMD Opteron 1216	781	3966	14.23	\$54.85*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1218 HE	979	3756	NA	NA
AMD Opteron 1220	1,036	3692	NA	NA
AMD Opteron 1222	1,089	3627	NA	NA
AMD Opteron 1352	1,547	3252	11.38	\$135.99*
AMD Opteron 1354	1,449	3317	6.09	\$238.01*
AMD Opteron 1356	1,703	3141	18.92	\$89.99*
AMD Opteron 1381	1,797	3084	NA	NA
AMD Opteron 1385	1,898	3018	42.19	\$45.00*
AMD Opteron 1389	2,079	2900	NA	NA
AMD Opteron 2218	1,036	3690	2.28	\$455.00
AMD Opteron 2220	1,106	3609	0.85	\$1,297.83*
AMD Opteron 2220 SE	909	3820	36.35	\$25.00*
AMD Opteron 2222	1,198	3523	63.08	\$19.00*
AMD Opteron 2354	1,509	3285	5.29	\$285.19*
AMD Opteron 2356	1,733	3124	24.08	\$71.95
AMD Opteron 2373 EE	1,744	3119	NA	NA
AMD Opteron 2378	1,864	3036	128.65	\$14.49*
AMD Opteron 2384	2,074	2907	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	3419	NA	NA
AMD Opteron 2419 EE	1,902	3014	NA	NA
AMD Opteron 2427	1,995	2951	36.28	\$55.00*
AMD Opteron 2431	2,936	2451	117.48	\$24.99*
AMD Opteron 2435	3,061	2394	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	2915	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	2780	NA	NA
AMD Opteron 3280	3,723	2146	51.70	\$72.02*
AMD Opteron 3320 EE	1,918	2998	3.75	\$512.00*
AMD Opteron 3350 HE	2,699	2545	7.54	\$358.00*
AMD Opteron 3365	4,091	2042	NA	NA
AMD Opteron 3380	4,134	2025	5.11	\$809.00*
AMD Opteron 4130	2,347	2742	12.35	\$189.95
AMD Opteron 4162 EE	2,058	2916	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	2721	7.22	\$329.95*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4226	3,400	2245	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	1685	75.05	\$76.96*
AMD Opteron 4280	4,504	1939	17.73	\$254.02
AMD Opteron 4284	4,665	1908	38.89	\$119.95
AMD Opteron 4332 HE	3,911	2084	7.05	\$554.92*
AMD Opteron 4334	3,949	2073	30.39	\$129.95
AMD Opteron 4365 EE	3,485	2212	NA	NA
AMD Opteron 4386	4,378	1972	9.52	\$459.94*
AMD Opteron 6128	2,826	2496	12.29	\$229.95
AMD Opteron 6128 HE	2,932	2455	NA	NA
AMD Opteron 6136	3,381	2258	9.69	\$349.00
AMD Opteron 6164 HE	3,478	2214	NA	NA
AMD Opteron 6172	2,615	2590	13.76	\$189.95
AMD Opteron 6174	3,697	2156	4.98	\$742.52*
AMD Opteron 6176 SE	3,564	2190	14.26	\$249.89*
AMD Opteron 6212	4,007	2060	8.23	\$487.00*
AMD Opteron 6220	4,753	1891	13.98	\$339.99
AMD Opteron 6234	4,072	2049	9.47	\$429.96
AMD Opteron 6238	5,625	1725	12.79	\$439.96
AMD Opteron 6272	5,240	1811	40.32	\$129.95
AMD Opteron 6274	5,643	1721	17.10	\$329.95
AMD Opteron 6276	6,348	1584	15.99	\$396.99
AMD Opteron 6281	7,279	1426	NA	NA
AMD Opteron 6282 SE	6,385	1578	8.29	\$770.11*
AMD Opteron 6287 SE	6,925	1488	NA	NA
AMD Opteron 6328	5,306	1795	10.61	\$499.99
AMD Opteron 6344	6,069	1643	17.34	\$349.99
AMD Opteron 6348	7,850	1344	7.14	\$1,100.11*
AMD Opteron 6366 HE	5,613	1729	7.28	\$770.73*
AMD Opteron 6376	5,572	1734	2.91	\$1,913.00*
AMD Opteron 6378	5,889	1671	29.45	\$199.99*
AMD Opteron 6380	6,687	1521	18.08	\$369.96
AMD Opteron 6386 SE	8,291	1299	9.42	\$880.11*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron X3216 APU	1,475	3298	NA	NA
AMD Opteron X3418 APU	3,043	2399	NA	NA
AMD Opteron X3421 APU	3,440	2226	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3604	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3634	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,164	3561	NA	NA
AMD Phenom 8450 Triple-Core	1,216	3511	8.11	\$149.95*
AMD Phenom 8450e Triple-Core	1,257	3469	NA	NA
AMD Phenom 8600 Triple-Core	1,210	3515	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,464	3307	97.94	\$14.95*
AMD Phenom 8650 Triple-Core	1,254	3471	66.02	\$19.00*
AMD Phenom 8750 Triple-Core	1,445	3321	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3533	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3581	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3441	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3444	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,414	3352	5.71	\$247.50*
AMD Phenom 9350e Quad-Core	1,590	3211	0.47	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	3313	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,549	3249	51.64	\$29.99*
AMD Phenom 9550 Quad-Core	1,656	3170	71.69	\$23.10*
AMD Phenom 9600 Quad-Core	1,597	3209	39.93	\$39.99*
AMD Phenom 9600B Quad-Core	1,822	3066	45.59	\$39.95*
AMD Phenom 9650 Quad-Core	1,713	3134	42.82	\$39.99*
AMD Phenom 9750 Quad-Core	1,843	3051	38.38	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	3272	NA	NA
AMD Phenom 9850 Quad-Core	1,712	3135	13.17	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	2977	NA	NA
AMD Phenom 9950 Quad-Core	1,884	3026	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	3205	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	3143	NA	NA
AMD Phenom II N620 Dual-Core	1,014	3717	254.11	\$3.99*
AMD Phenom II N640 Dual-Core	965	3769	17.57	\$54.95*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N830 Triple-Core	1,222	3505	NA	NA
AMD Phenom II N850 Triple-Core	1,298	3429	51.92	\$25.00*
AMD Phenom II N870 Triple-Core	1,324	3412	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3219	12.19	\$129.95*
AMD Phenom II N950 Quad-Core	1,587	3215	14.10	\$112.60*
AMD Phenom II N970 Quad-Core	1,687	3153	11.25	\$149.99*
AMD Phenom II P650 Dual-Core	933	3799	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	3656	NA	NA
AMD Phenom II P840 Triple-Core	1,079	3647	NA	NA
AMD Phenom II P860 Triple-Core	1,250	3477	NA	NA
AMD Phenom II P920 Quad-Core	1,006	3730	15.48	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	3418	NA	NA
AMD Phenom II P960 Quad-Core	1,386	3371	35.42	\$39.12*
AMD Phenom II X2 511	1,265	3462	NA	NA
AMD Phenom II X2 521	1,374	3382	NA	NA
AMD Phenom II X2 545	1,222	3506	27.78	\$43.98*
AMD Phenom II X2 550	1,158	3566	28.01	\$41.35*
AMD Phenom II X2 555	1,294	3434	99.28	\$13.03*
AMD Phenom II X2 560	1,375	3380	77.61	\$17.72*
AMD Phenom II X2 565	1,442	3326	8.54	\$168.87*
AMD Phenom II X2 570	1,395	3366	NA	NA
AMD Phenom II X2 B53	1,137	3585	NA	NA
AMD Phenom II X2 B55	1,183	3537	31.11	\$38.04*
AMD Phenom II X2 B57	1,247	3479	NA	NA
AMD Phenom II X2 B59	1,431	3332	29.80	\$48.02*
AMD Phenom II X3 700e	1,451	3316	NA	NA
AMD Phenom II X3 705e	1,222	3504	8.02	\$152.34*
AMD Phenom II X3 710	1,551	3245	9.18	\$169.00*
AMD Phenom II X3 720	1,554	3242	24.11	\$64.45*
AMD Phenom II X3 740	1,424	3342	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	3259	20.50	\$75.00*
AMD Phenom II X3 B75	1,781	3098	35.66	\$49.95*
AMD Phenom II X3 B77	1,844	3050	82.71	\$22.29*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 820	2,096	2891	33.80	\$62.02*
AMD Phenom II X4 830	2,070	2910	108.91	\$19.01*
AMD Phenom II X4 840	2,399	2709	79.98	\$30.00*
AMD Phenom II X4 840T	2,330	2753	40.16	\$58.02*
AMD Phenom II X4 850	2,400	2708	36.93	\$64.99*
AMD Phenom II X4 900e	1,505	3288	NA	NA
AMD Phenom II X4 905e	1,936	2987	35.86	\$53.99*
AMD Phenom II X4 910	1,776	3103	17.76	\$100.00*
AMD Phenom II X4 910e	2,131	2874	30.49	\$69.90*
AMD Phenom II X4 920	2,209	2831	79.19	\$27.89*
AMD Phenom II X4 925	2,271	2786	109.39	\$20.76*
AMD Phenom II X4 940	2,345	2746	11.07	\$211.77*
AMD Phenom II X4 945	2,384	2718	54.13	\$44.04*
AMD Phenom II X4 955	2,506	2650	42.47	\$59.01
AMD Phenom II X4 960T	2,353	2739	45.24	\$52.02*
AMD Phenom II X4 965	2,632	2580	41.11	\$64.02*
AMD Phenom II X4 970	2,739	2532	63.85	\$42.89*
AMD Phenom II X4 973	2,204	2833	NA	NA
AMD Phenom II X4 975	2,536	2636	36.25	\$69.95*
AMD Phenom II X4 977	2,377	2726	NA	NA
AMD Phenom II X4 980	2,839	2491	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	3011	NA	NA
AMD Phenom II X4 B15e	1,825	3062	NA	NA
AMD Phenom II X4 B25	2,108	2884	NA	NA
AMD Phenom II X4 B35	2,319	2762	NA	NA
AMD Phenom II X4 B40	2,238	2809	NA	NA
AMD Phenom II X4 B45	2,267	2788	NA	NA
AMD Phenom II X4 B50	2,379	2723	NA	NA
AMD Phenom II X4 B55	2,483	2660	NA	NA
AMD Phenom II X4 B60	2,627	2583	NA	NA
AMD Phenom II X4 B65	2,690	2551	NA	NA
AMD Phenom II X4 B70	2,303	2768	NA	NA
AMD Phenom II X4 B93	2,159	2858	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B99	2,536	2634	NA	NA
AMD Phenom II X6 1035T	3,000	2417	27.78	\$108.00*
AMD Phenom II X6 1045T	3,200	2336	66.67	\$47.99*
AMD Phenom II X6 1055T	3,320	2283	96.79	\$34.30*
AMD Phenom II X6 1065T	3,387	2255	51.04	\$66.37*
AMD Phenom II X6 1075T	3,423	2239	52.63	\$65.04*
AMD Phenom II X6 1090T	3,760	2135	69.77	\$53.89
AMD Phenom II X6 1100T	3,856	2107	35.05	\$109.99
AMD Phenom II X6 1405T	3,335	2277	NA	NA
AMD Phenom II X620 Dual-Core	1,262	3464	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3558	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3160	NA	NA
AMD Phenom II X940 Quad-Core	1,797	3083	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3233	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3129	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3722	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3845	NA	NA
AMD Phenom X3 8550	1,079	3645	38.51	\$28.02*
AMD Phenom X4 Quad-Core GP-9500	1,297	3430	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3496	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3176	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3094	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3661	NA	NA
AMD PRO A4-3350B APU	1,805	3080	NA	NA
AMD PRO A4-4350B	1,134	3588	NA	NA
AMD PRO A4-8350B	1,651	3175	56.94	\$28.99*
AMD PRO A6-7350B	1,218	3509	NA	NA
AMD PRO A6-8500B	1,601	3204	NA	NA
AMD PRO A6-8530B	1,127	3592	NA	NA
AMD PRO A6-8550B	1,882	3027	NA	NA
AMD PRO A6-8570	1,906	3010	NA	NA
AMD PRO A6-8570E	1,642	3179	NA	NA
AMD PRO A6-9500	1,770	3111	23.92	\$74.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A8-8600B	2,190	2844	NA	NA
AMD PRO A8-8650B	3,211	2332	NA	NA
AMD PRO A8-8670E	2,989	2425	NA	NA
AMD PRO A8-9600	3,322	2282	27.92	\$119.00*
AMD PRO A8-9600B	2,292	2776	NA	NA
AMD PRO A10-8700B	2,212	2829	NA	NA
AMD PRO A10-8730B	2,344	2747	NA	NA
AMD PRO A10-8750B	2,879	2473	NA	NA
AMD PRO A10-8770	3,554	2192	NA	NA
AMD PRO A10-8770E	3,038	2402	NA	NA
AMD PRO A10-8850B	3,752	2139	NA	NA
AMD PRO A10-9700	3,652	2166	21.61	\$169.00*
AMD PRO A10-9700B	2,545	2630	NA	NA
AMD PRO A10-9700E	2,985	2428	21.47	\$139.00*
AMD PRO A12-8800B	2,580	2611	NA	NA
AMD PRO A12-8830B	2,517	2646	NA	NA
AMD PRO A12-8870	3,869	2103	NA	NA
AMD PRO A12-8870E	3,043	2398	NA	NA
AMD PRO A12-9800	3,705	2153	21.92	\$169.00*
AMD PRO A12-9800B	2,691	2550	NA	NA
AMD PRO A12-9800E	3,171	2343	18.76	\$169.00*
AMD QC-4000	1,155	3569	NA	NA
AMD R-260H APU	954	3779	NA	NA
AMD R-272F APU	1,215	3513	NA	NA
AMD R-460L APU	1,538	3258	NA	NA
AMD R-464L APU	1,773	3106	NA	NA
AMD RX-225FB	892	3840	NA	NA
AMD RX-425BB	2,648	2571	NA	NA
AMD RX-427BB	2,788	2511	NA	NA
AMD Ryzen 3 1200	6,275	1601	66.05	\$95.00
AMD Ryzen 3 1300X	6,970	1477	111.96	\$62.26*
AMD Ryzen 3 2200G	6,760	1510	115.61	\$58.47
AMD Ryzen 3 2200GE	6,018	1658	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 2300X	7,563	1377	42.47	\$178.09*
AMD Ryzen 3 3100	11,603	1046	161.27	\$71.95
AMD Ryzen 3 3200G	7,132	1449	90.01	\$79.23
AMD Ryzen 3 3200GE	7,309	1418	NA	NA
AMD Ryzen 3 3200U	3,801	2120	NA	NA
AMD Ryzen 3 3250C	3,153	2350	NA	NA
AMD Ryzen 3 3250U	3,832	2112	NA	NA
AMD Ryzen 3 3300U	5,700	1707	NA	NA
AMD Ryzen 3 3300X	12,631	991	157.90	\$79.99
AMD Ryzen 3 3350U	5,876	1674	NA	NA
AMD Ryzen 3 4100	11,072	1072	165.97	\$66.71
AMD Ryzen 3 4300G	10,922	1085	78.09	\$139.86
AMD Ryzen 3 4300GE	11,211	1065	NA	NA
AMD Ryzen 3 4300U	7,439	1396	NA	NA
AMD Ryzen 3 5300G	12,889	976	NA	NA
AMD Ryzen 3 5300GE	13,074	967	NA	NA
AMD Ryzen 3 5300U	9,677	1167	NA	NA
AMD Ryzen 3 5400U	11,037	1075	NA	NA
AMD Ryzen 3 5425U	11,416	1054	NA	NA
AMD Ryzen 3 7320C	8,614	1263	NA	NA
AMD Ryzen 3 7320U	8,886	1243	NA	NA
AMD Ryzen 3 7330U	11,011	1077	NA	NA
AMD Ryzen 3 7335U	11,791	1032	NA	NA
AMD Ryzen 3 8300GE	14,240	902	NA	NA
AMD Ryzen 3 8440U	12,805	980	NA	NA
AMD Ryzen 3 PRO 1200	6,154	1623	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1432	NA	NA
AMD Ryzen 3 PRO 2100GE	4,062	2053	NA	NA
AMD Ryzen 3 PRO 2200G	6,812	1502	NA	NA
AMD Ryzen 3 PRO 2200GE	6,398	1576	NA	NA
AMD Ryzen 3 PRO 2300U	5,792	1684	NA	NA
AMD Ryzen 3 PRO 3200G	6,991	1474	NA	NA
AMD Ryzen 3 PRO 3200GE	6,662	1525	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 4200GE	10,930	1082	NA	NA
AMD Ryzen 3 PRO 4350G	10,919	1086	NA	NA
AMD Ryzen 3 PRO 4350GE	10,971	1081	NA	NA
AMD Ryzen 3 PRO 4355GE	10,559	1105	NA	NA
AMD Ryzen 3 PRO 4450U	9,972	1145	NA	NA
AMD Ryzen 3 PRO 5350G	13,851	921	NA	NA
AMD Ryzen 3 PRO 5350GE	12,584	995	NA	NA
AMD Ryzen 3 PRO 5450U	11,015	1076	NA	NA
AMD Ryzen 3 PRO 5475U	11,381	1055	NA	NA
AMD Ryzen 3 PRO 7330U	12,731	984	NA	NA
AMD Ryzen 3 PRO 7335U	12,333	1004	NA	NA
AMD Ryzen 3 PRO 8300G	14,025	913	NA	NA
AMD Ryzen 3 PRO 8300GE	14,227	904	NA	NA
AMD Ryzen 5 1400	7,752	1351	70.48	\$110.00
AMD Ryzen 5 1500X	9,100	1223	201.05	\$45.26
AMD Ryzen 5 1600	12,280	1007	102.33	\$120.00
AMD Ryzen 5 1600X	13,062	968	189.33	\$68.99
AMD Ryzen 5 2400G	8,729	1251	117.32	\$74.40
AMD Ryzen 5 2400GE	7,521	1382	NA	NA
AMD Ryzen 5 2500U	6,542	1544	NA	NA
AMD Ryzen 5 2500X	9,482	1182	NA	NA
AMD Ryzen 5 2600	13,193	960	264.50	\$49.88
AMD Ryzen 5 2600H	7,670	1362	NA	NA
AMD Ryzen 5 2600X	13,908	919	175.19	\$79.39
AMD Ryzen 5 3350G	8,989	1233	NA	NA
AMD Ryzen 5 3350GE	9,343	1194	NA	NA
AMD Ryzen 5 3400G	9,264	1206	94.58	\$97.95
AMD Ryzen 5 3400GE	8,907	1241	25.06	\$355.40*
AMD Ryzen 5 3450U	6,723	1516	NA	NA
AMD Ryzen 5 3500	12,789	981	116.28	\$109.98
AMD Ryzen 5 3500C	5,682	1714	NA	NA
AMD Ryzen 5 3500U	6,943	1482	NA	NA
AMD Ryzen 5 3500X	13,176	962	196.68	\$66.99

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 3580U	7,271	1427	NA	NA
AMD Ryzen 5 3600	17,751	726	243.20	\$72.99
AMD Ryzen 5 3600X	18,196	708	228.91	\$79.49
AMD Ryzen 5 3600XT	18,643	689	50.75	\$367.39
AMD Ryzen 5 4400G	17,160	753	NA	NA
AMD Ryzen 5 4500	16,138	802	218.23	\$73.95
AMD Ryzen 5 4500U	10,928	1083	NA	NA
AMD Ryzen 5 4600G	16,070	808	178.57	\$89.99
AMD Ryzen 5 4600GE	15,816	816	NA	NA
AMD Ryzen 5 4600H	14,436	884	NA	NA
AMD Ryzen 5 4600HS	14,230	903	NA	NA
AMD Ryzen 5 4600U	13,480	944	NA	NA
AMD Ryzen 5 5500	19,420	653	236.82	\$82.00
AMD Ryzen 5 5500GT	20,267	619	162.14	\$125.00
AMD Ryzen 5 5500H	11,616	1044	NA	NA
AMD Ryzen 5 5500U	13,030	971	NA	NA
AMD Ryzen 5 5560U	15,112	842	NA	NA
AMD Ryzen 5 5600	21,572	563	215.96	\$99.89
AMD Ryzen 5 5600G	19,883	634	148.39	\$133.99
AMD Ryzen 5 5600GE	18,745	684	NA	NA
AMD Ryzen 5 5600GT	20,191	622	155.33	\$129.99
AMD Ryzen 5 5600H	17,000	764	NA	NA
AMD Ryzen 5 5600U	15,441	829	NA	NA
AMD Ryzen 5 5600X	21,890	549	182.43	\$119.99
AMD Ryzen 5 5600X3D	22,011	544	NA	NA
AMD Ryzen 5 5625U	14,925	852	NA	NA
AMD Ryzen 5 6600H	18,798	679	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,353	702	NA	NA
AMD Ryzen 5 6600U	16,792	770	NA	NA
AMD Ryzen 5 7235HS	10,607	1102	NA	NA
AMD Ryzen 5 7430U	15,698	820	NA	NA
AMD Ryzen 5 7500F	26,911	386	NA	NA
AMD Ryzen 5 7520U	9,255	1208	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 7535U	16,797	769	NA	NA
AMD Ryzen 5 7540U	19,213	659	NA	NA
AMD Ryzen 5 7600	27,096	382	148.75	\$182.16
AMD Ryzen 5 7600X	28,476	342	146.04	\$194.99
AMD Ryzen 5 7640HS	22,817	511	NA	NA
AMD Ryzen 5 7640U	21,171	575	NA	NA
AMD Ryzen 5 7645HX	26,868	387	NA	NA
AMD Ryzen 5 8400F	24,359	463	159.59	\$152.64
AMD Ryzen 5 8500G	21,659	560	136.22	\$159.00
AMD Ryzen 5 8540U	18,331	704	NA	NA
AMD Ryzen 5 8600G	25,290	426	139.04	\$181.89
AMD Ryzen 5 8640HS	19,433	652	NA	NA
AMD Ryzen 5 8640U	20,772	595	NA	NA
AMD Ryzen 5 8645HS	22,488	525	NA	NA
AMD Ryzen 5 9600X	29,883	314	107.11	\$279.00
AMD Ryzen 5 Microsoft Surface Edition	7,243	1430	NA	NA
AMD Ryzen 5 PRO 1500	9,099	1224	NA	NA
AMD Ryzen 5 PRO 1600	11,240	1063	NA	NA
AMD Ryzen 5 PRO 2400G	8,508	1275	NA	NA
AMD Ryzen 5 PRO 2400GE	7,657	1366	NA	NA
AMD Ryzen 5 PRO 2500U	6,638	1528	NA	NA
AMD Ryzen 5 PRO 2600	13,509	941	NA	NA
AMD Ryzen 5 PRO 3350G	9,288	1202	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	1170	NA	NA
AMD Ryzen 5 PRO 3400G	9,087	1225	NA	NA
AMD Ryzen 5 PRO 3400GE	8,286	1300	NA	NA
AMD Ryzen 5 PRO 3500U	7,008	1468	NA	NA
AMD Ryzen 5 PRO 3600	17,606	731	NA	NA
AMD Ryzen 5 PRO 4400G	16,365	790	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	862	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	1018	NA	NA
AMD Ryzen 5 PRO 4650G	16,176	799	161.78	\$99.99
AMD Ryzen 5 PRO 4650GE	15,573	825	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 4655GE	14,436	885	NA	NA
AMD Ryzen 5 PRO 5645	21,904	548	NA	NA
AMD Ryzen 5 PRO 5650G	20,785	594	NA	NA
AMD Ryzen 5 PRO 5650GE	18,390	700	NA	NA
AMD Ryzen 5 PRO 5650U	14,904	854	NA	NA
AMD Ryzen 5 PRO 5675U	14,607	876	NA	NA
AMD Ryzen 5 PRO 6650H	18,928	672	NA	NA
AMD Ryzen 5 PRO 6650U	16,721	772	NA	NA
AMD Ryzen 5 PRO 7530U	15,014	848	NA	NA
AMD Ryzen 5 Pro 7535U	16,932	766	NA	NA
AMD Ryzen 5 PRO 7540U	18,090	714	NA	NA
AMD Ryzen 5 PRO 7640HS	22,778	513	NA	NA
AMD Ryzen 5 PRO 7640U	21,287	572	NA	NA
AMD Ryzen 5 PRO 7645	27,106	381	NA	NA
AMD Ryzen 5 PRO 8500G	22,405	531	NA	NA
AMD Ryzen 5 PRO 8500GE	21,992	545	NA	NA
AMD Ryzen 5 PRO 8540U	18,775	681	NA	NA
AMD Ryzen 5 PRO 8600G	25,288	427	NA	NA
AMD Ryzen 5 PRO 8600GE	25,065	434	NA	NA
AMD Ryzen 5 PRO 8640HS	22,041	543	NA	NA
AMD Ryzen 7 1700	14,821	860	212.09	\$69.88
AMD Ryzen 7 1700X	15,665	821	80.33	\$195.00
AMD Ryzen 7 1800X	16,363	791	181.83	\$89.99
AMD Ryzen 7 2700	15,700	819	182.98	\$85.80
AMD Ryzen 7 2700E	14,657	871	NA	NA
AMD Ryzen 7 2700U	6,855	1495	NA	NA
AMD Ryzen 7 2700X	17,522	734	92.22	\$190.00
AMD Ryzen 7 2800H	8,013	1329	NA	NA
AMD Ryzen 7 3700C	7,145	1444	NA	NA
AMD Ryzen 7 3700U	7,155	1443	NA	NA
AMD Ryzen 7 3700X	22,552	522	227.80	\$99.00
AMD Ryzen 7 3750H	8,101	1321	NA	NA
AMD Ryzen 7 3780U	6,961	1478	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 4700G	20,155	625	85.72	\$235.12*
AMD Ryzen 7 4700GE	19,831	636	NA	NA
AMD Ryzen 7 4700U	13,382	949	NA	NA
AMD Ryzen 7 4800H	18,531	693	NA	NA
AMD Ryzen 7 4800HS	18,353	701	NA	NA
AMD Ryzen 7 4800U	16,692	774	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	810	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	739	NA	NA
AMD Ryzen 7 5700	24,212	466	143.32	\$168.93
AMD Ryzen 7 5700G	24,552	458	154.42	\$158.99
AMD Ryzen 7 5700GE	22,436	529	NA	NA
AMD Ryzen 7 5700U	15,850	813	NA	NA
AMD Ryzen 7 5700X	26,668	390	172.06	\$154.99
AMD Ryzen 7 5700X3D	26,300	398	125.24	\$209.99
AMD Ryzen 7 5800	25,756	411	NA	NA
AMD Ryzen 7 5800H	21,038	583	NA	NA
AMD Ryzen 7 5800HS	20,096	627	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	576	NA	NA
AMD Ryzen 7 5800U	18,456	696	NA	NA
AMD Ryzen 7 5800X	27,862	359	162.94	\$171.00
AMD Ryzen 7 5800X3D	28,285	348	85.97	\$329.00
AMD Ryzen 7 5825U	18,395	699	NA	NA
AMD Ryzen 7 6800H	23,444	489	NA	NA
AMD Ryzen 7 6800HS	23,003	502	NA	NA
AMD Ryzen 7 6800HS Creator Edition	21,736	556	NA	NA
AMD Ryzen 7 6800U	20,601	603	NA	NA
AMD Ryzen 7 7435HS	24,322	464	NA	NA
AMD Ryzen 7 7700	34,545	241	123.37	\$280.00
AMD Ryzen 7 7700X	35,960	227	127.07	\$282.98
AMD Ryzen 7 7730U	18,668	685	NA	NA
AMD Ryzen 7 7735H	24,025	472	NA	NA
AMD Ryzen 7 7735HS	24,077	470	NA	NA
AMD Ryzen 7 7735U	21,291	571	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 7800X3D	34,245	246	92.81	\$368.99
AMD Ryzen 7 7840H	28,469	343	NA	NA
AMD Ryzen 7 7840HS	28,939	327	NA	NA
AMD Ryzen 7 7840S	24,635	454	NA	NA
AMD Ryzen 7 7840U	24,999	437	NA	NA
AMD Ryzen 7 8700F	30,674	295	124.90	\$245.59
AMD Ryzen 7 8700G	31,780	279	106.65	\$297.97
AMD Ryzen 7 8840HS	24,211	467	NA	NA
AMD Ryzen 7 8840U	23,546	486	NA	NA
AMD Ryzen 7 8845H	27,819	360	NA	NA
AMD Ryzen 7 8845HS	28,623	337	NA	NA
AMD Ryzen 7 9700X	37,489	214	104.43	\$359.00
AMD Ryzen 7 Extreme Edition	16,903	767	NA	NA
AMD Ryzen 7 PRO 1700	14,614	875	NA	NA
AMD Ryzen 7 PRO 1700X	15,602	824	NA	NA
AMD Ryzen 7 PRO 2700	15,300	835	NA	NA
AMD Ryzen 7 PRO 2700U	7,162	1441	NA	NA
AMD Ryzen 7 PRO 2700X	16,948	765	NA	NA
AMD Ryzen 7 PRO 3700	22,902	506	69.40	\$329.99*
AMD Ryzen 7 PRO 3700U	7,454	1390	NA	NA
AMD Ryzen 7 PRO 4700G	19,786	638	NA	NA
AMD Ryzen 7 PRO 4750G	20,469	610	59.18	\$345.85
AMD Ryzen 7 PRO 4750GE	18,465	695	NA	NA
AMD Ryzen 7 PRO 4750U	15,207	837	NA	NA
AMD Ryzen 7 PRO 5750G	24,421	461	NA	NA
AMD Ryzen 7 PRO 5750GE	21,882	550	NA	NA
AMD Ryzen 7 PRO 5845	25,961	406	NA	NA
AMD Ryzen 7 PRO 5850U	17,040	760	NA	NA
AMD Ryzen 7 PRO 5875U	16,201	797	NA	NA
AMD Ryzen 7 PRO 6850H	22,943	503	NA	NA
AMD Ryzen 7 PRO 6850HS	22,114	540	NA	NA
AMD Ryzen 7 PRO 6850U	20,799	591	NA	NA
AMD Ryzen 7 PRO 6860Z	20,863	588	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 7745	34,652	236	NA	NA
AMD Ryzen 7 PRO 7840HS	26,634	393	NA	NA
AMD Ryzen 7 PRO 7840U	24,901	441	NA	NA
AMD Ryzen 7 PRO 8700G	32,070	276	NA	NA
AMD Ryzen 7 PRO 8700GE	30,356	305	NA	NA
AMD Ryzen 7 PRO 8840HS	27,290	375	NA	NA
AMD Ryzen 7 PRO 8840U	24,876	442	NA	NA
AMD Ryzen 7 PRO 8845HS	29,225	324	NA	NA
AMD Ryzen 9 3900	30,808	292	61.12	\$504.05*
AMD Ryzen 9 3900X	32,630	269	155.39	\$209.99
AMD Ryzen 9 3900XT	32,680	268	149.22	\$219.00
AMD Ryzen 9 3950X	38,769	203	79.78	\$485.95
AMD Ryzen 9 4900H	19,164	662	NA	NA
AMD Ryzen 9 4900HS	18,985	668	NA	NA
AMD Ryzen 9 5900	34,400	243	NA	NA
AMD Ryzen 9 5900H	20,557	605	NA	NA
AMD Ryzen 9 5900HS	21,680	559	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	539	NA	NA
AMD Ryzen 9 5900HX	22,540	523	NA	NA
AMD Ryzen 9 5900X	39,135	200	152.78	\$256.15
AMD Ryzen 9 5900XT	45,793	155	131.21	\$349.00
AMD Ryzen 9 5950X	45,634	157	127.47	\$358.00
AMD Ryzen 9 5980HS	21,318	570	NA	NA
AMD Ryzen 9 5980HX	23,540	487	NA	NA
AMD Ryzen 9 6900HS	23,610	483	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,855	552	NA	NA
AMD Ryzen 9 6900HX	24,817	446	NA	NA
AMD Ryzen 9 7845HX	45,560	158	NA	NA
AMD Ryzen 9 7900	48,826	133	132.32	\$369.00
AMD Ryzen 9 7900X	51,790	119	144.46	\$358.50
AMD Ryzen 9 7900X3D	50,381	124	119.96	\$419.97
AMD Ryzen 9 7940H	28,608	338	NA	NA
AMD Ryzen 9 7940HS	30,421	303	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 7945HX3D	58,117	93	NA	NA
AMD Ryzen 9 7950X	62,766	67	122.27	\$513.32
AMD Ryzen 9 7950X3D	62,430	70	114.16	\$546.84
AMD Ryzen 9 8945H	31,008	290	NA	NA
AMD Ryzen 9 8945HS	29,506	318	NA	NA
AMD Ryzen 9 9900X	54,546	108	109.31	\$499.00
AMD Ryzen 9 9950X	67,097	52	107.65	\$623.30
AMD Ryzen 9 PRO 3900	31,609	281	NA	NA
AMD Ryzen 9 PRO 5945	34,573	239	NA	NA
AMD Ryzen 9 PRO 6950H	22,447	527	NA	NA
AMD Ryzen 9 PRO 6950HS	22,697	515	NA	NA
AMD Ryzen 9 PRO 7940HS	28,114	350	NA	NA
AMD Ryzen 9 PRO 7945	47,847	137	NA	NA
AMD Ryzen 9 PRO 8945HS	31,160	286	NA	NA
AMD Ryzen AI 9 365	31,150	287	NA	NA
AMD Ryzen AI 9 HX 370	36,804	218	NA	NA
AMD Ryzen Embedded R1305G	2,953	2443	NA	NA
AMD Ryzen Embedded R1505G	3,853	2109	NA	NA
AMD Ryzen Embedded R1600	3,365	2268	NA	NA
AMD Ryzen Embedded R1606G	4,144	2021	NA	NA
AMD Ryzen Embedded R2312	3,865	2105	NA	NA
AMD Ryzen Embedded R2314	6,031	1653	NA	NA
AMD Ryzen Embedded R2514	6,998	1471	NA	NA
AMD Ryzen Embedded R2544	8,486	1278	NA	NA
AMD Ryzen Embedded V3C18I	17,053	758	NA	NA
AMD Ryzen Embedded V3C48	20,203	621	NA	NA
AMD Ryzen Embedded V1202B	3,532	2199	NA	NA
AMD Ryzen Embedded V1404I	6,007	1661	NA	NA
AMD Ryzen Embedded V1500B	4,633	1914	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1773	NA	NA
AMD Ryzen Embedded V1605B	6,677	1522	NA	NA
AMD Ryzen Embedded V1756B	8,291	1298	NA	NA
AMD Ryzen Embedded V1807B	8,553	1268	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Embedded V2546	16,236	795	NA	NA
AMD Ryzen Embedded V2718	16,075	806	NA	NA
AMD Ryzen Embedded V2748	16,706	773	NA	NA
AMD Ryzen Threadripper 1900X	16,802	768	120.01	\$140.00*
AMD Ryzen Threadripper 1920	22,066	541	NA	NA
AMD Ryzen Threadripper 1920X	23,086	499	96.20	\$239.99
AMD Ryzen Threadripper 1950X	27,569	364	39.69	\$694.69*
AMD Ryzen Threadripper 2920X	25,443	421	33.92	\$750.00
AMD Ryzen Threadripper 2950X	29,422	320	34.35	\$856.62*
AMD Ryzen Threadripper 2970WX	30,439	302	25.03	\$1,216.03*
AMD Ryzen Threadripper 2990WX	32,167	274	11.92	\$2,698.95
AMD Ryzen Threadripper 2990X	25,874	408	NA	NA
AMD Ryzen Threadripper 3960X	54,872	106	51.28	\$1,070.00
AMD Ryzen Threadripper 3970X	63,135	64	50.92	\$1,239.99
AMD Ryzen Threadripper 3990X	80,755	34	23.54	\$3,429.95
AMD Ryzen Threadripper 7960X	83,137	26	60.24	\$1,379.99
AMD Ryzen Threadripper 7970X	97,438	13	42.33	\$2,302.11
AMD Ryzen Threadripper 7980X	135,291	3	28.22	\$4,793.80
AMD Ryzen Threadripper PRO 3945WX	33,522	256	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,341	193	49.81	\$809.95
AMD Ryzen Threadripper PRO 3975WX	62,571	68	28.16	\$2,222.00
AMD Ryzen Threadripper PRO 3995WX	83,646	25	55.80	\$1,499.00
AMD Ryzen Threadripper PRO 5945WX	40,542	192	NA	NA
AMD Ryzen Threadripper PRO 5955WX	50,032	128	45.82	\$1,091.98
AMD Ryzen Threadripper PRO 5965WX	66,689	54	38.55	\$1,729.99
AMD Ryzen Threadripper PRO 5975WX	75,609	39	36.18	\$2,090.00
AMD Ryzen Threadripper PRO 5995WX	93,192	18	22.46	\$4,150.00
AMD Ryzen Threadripper PRO 7945WX	49,599	129	NA	NA
AMD Ryzen Threadripper PRO 7955WX	59,665	78	NA	NA
AMD Ryzen Threadripper PRO 7965WX	82,284	29	31.37	\$2,623.02
AMD Ryzen Threadripper PRO 7975WX	95,203	16	24.42	\$3,899.00
AMD Ryzen Threadripper PRO 7985WX	135,597	2	18.20	\$7,449.99
AMD Ryzen Threadripper PRO 7995WX	154,671	1	15.47	\$9,999.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 130	511	4291	17.03	\$30.00*
AMD Sempron 140	486	4314	40.69	\$11.95*
AMD Sempron 145	518	4283	12.95	\$39.99*
AMD Sempron 150	597	4182	39.96	\$14.95*
AMD Sempron 200U	125	4783	1.43	\$87.00*
AMD Sempron 210U	267	4578	NA	NA
AMD Sempron 240	1,278	3447	35.39	\$36.10*
AMD Sempron 2200+	184	4705	4.60	\$39.95*
AMD Sempron 2300+	207	4665	4.60	\$45.00*
AMD Sempron 2400+	205	4669	15.74	\$12.99*
AMD Sempron 2500+	207	4664	3.45	\$59.95*
AMD Sempron 2600+	253	4595	7.23	\$34.95*
AMD Sempron 2650 APU	551	4246	5.82	\$94.69*
AMD Sempron 2800+	243	4611	8.11	\$29.95*
AMD Sempron 3000+	286	4552	8.18	\$34.95*
AMD Sempron 3100+	298	4535	4.58	\$65.00*
AMD Sempron 3200+	251	4600	2.01	\$124.68*
AMD Sempron 3300+	315	4512	15.74	\$20.00*
AMD Sempron 3400+	292	4542	3.37	\$86.68*
AMD Sempron 3500+	232	4635	9.28	\$24.99*
AMD Sempron 3600+	364	4441	24.24	\$15.00*
AMD Sempron 3800+	360	4445	24.03	\$14.99*
AMD Sempron 3850 APU	1,150	3574	24.16	\$47.57*
AMD Sempron Dual Core 2100	533	4263	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	4229	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	4241	13.22	\$41.99*
AMD Sempron LE-1100	315	4509	9.02	\$34.95*
AMD Sempron LE-1150	251	4598	16.82	\$14.94*
AMD Sempron LE-1200	349	4456	23.32	\$14.95*
AMD Sempron LE-1250	301	4531	3.01	\$99.99*
AMD Sempron LE-1300	417	4376	15.44	\$27.00*
AMD Sempron M100	338	4475	28.15	\$12.00*
AMD Sempron M120	247	4603	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Sempron X2 180</u>	826	3912	11.90	\$69.40*
<u>AMD Sempron X2 190</u>	879	3848	10.53	\$83.44*
<u>AMD Sempron X2 198 Dual-Core</u>	930	3803	NA	NA
<u>AMD Turion 64 Mobile MK-36</u>	334	4486	NA	NA
<u>AMD Turion 64 Mobile MK-38</u>	362	4444	NA	NA
<u>AMD Turion 64 Mobile ML-28</u>	254	4593	NA	NA
<u>AMD Turion 64 Mobile ML-30</u>	277	4565	NA	NA
<u>AMD Turion 64 Mobile ML-32</u>	285	4553	NA	NA
<u>AMD Turion 64 Mobile ML-34</u>	319	4501	NA	NA
<u>AMD Turion 64 Mobile ML-37</u>	334	4484	12.86	\$25.99*
<u>AMD Turion 64 Mobile ML-40</u>	336	4478	NA	NA
<u>AMD Turion 64 Mobile ML-42</u>	400	4406	NA	NA
<u>AMD Turion 64 Mobile ML-44</u>	384	4424	NA	NA
<u>AMD Turion 64 Mobile MT-30</u>	246	4605	NA	NA
<u>AMD Turion 64 Mobile MT-32</u>	286	4551	NA	NA
<u>AMD Turion 64 Mobile MT-34</u>	279	4561	NA	NA
<u>AMD Turion 64 Mobile MT-37</u>	274	4569	NA	NA
<u>AMD Turion 64 X2 Mobile TL-50</u>	474	4325	24.97	\$18.99*
<u>AMD Turion 64 X2 Mobile TL-52</u>	534	4262	NA	NA
<u>AMD Turion 64 X2 Mobile TL-56</u>	519	4281	7.93	\$65.40*
<u>AMD Turion 64 X2 Mobile TL-58</u>	483	4319	NA	NA
<u>AMD Turion 64 X2 Mobile TL-60</u>	639	4138	40.06	\$15.95*
<u>AMD Turion 64 X2 Mobile TL-62</u>	649	4130	22.39	\$29.00*
<u>AMD Turion 64 X2 Mobile TL-64</u>	675	4098	17.14	\$39.39*
<u>AMD Turion 64 X2 Mobile TL-66</u>	696	4064	7.82	\$89.00*
<u>AMD Turion 64 X2 Mobile TL-68</u>	866	3864	9.62	\$90.00*
<u>AMD Turion Dual-Core RM-70</u>	561	4232	22.46	\$25.00*
<u>AMD Turion Dual-Core RM-72</u>	649	4131	21.69	\$29.90*
<u>AMD Turion Dual-Core RM-74</u>	588	4194	NA	NA
<u>AMD Turion Dual-Core RM-75</u>	659	4117	30.65	\$21.49*
<u>AMD Turion II Dual-Core Mobile M500</u>	756	3994	NA	NA
<u>AMD Turion II Dual-Core Mobile M520</u>	844	3892	12.21	\$69.10*
<u>AMD Turion II Dual-Core Mobile M540</u>	912	3815	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Neo K625 Dual-Core	618	4161	NA	NA
AMD Turion II Neo K685 Dual-Core	684	4085	NA	NA
AMD Turion II Neo N40L Dual-Core	617	4162	NA	NA
AMD Turion II Neo N54L Dual-Core	853	3876	NA	NA
AMD Turion II P520 Dual-Core	801	3942	NA	NA
AMD Turion II P540 Dual-Core	1,021	3706	20.45	\$49.95*
AMD Turion II P560 Dual-Core	878	3849	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3778	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3926	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3693	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3719	NA	NA
AMD Turion Neo X2 Dual Core L625	432	4356	NA	NA
AMD Turion X2 Dual Core L510	603	4176	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4302	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	4073	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	612	4167	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	4123	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	4121	43.83	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	4049	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	3943	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	562	4230	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4295	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	733	4027	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	3941	16.05	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	3909	18.39	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	4067	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	741	4015	18.56	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	4259	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	4328	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3897	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4178	NA	NA
AMD V105	184	4704	NA	NA
AMD V120	352	4454	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Z-01	305	4525	NA	NA
AMD Z-60 APU	262	4585	NA	NA
Amlogic	634	4143	NA	NA
Amlogic AMLS905D3	815	3925	NA	NA
Amlogic AMLS905X4	827	3911	NA	NA
Amlogic AMLT982	972	3764	NA	NA
Ampere ARM - 192 Core 3200 MHz	57,444	94	NA	NA
ap201	565	4226	NA	NA
Apple A8	1,513	3282	NA	NA
Apple A8X	2,376	2727	NA	NA
Apple A9	2,068	2912	NA	NA
Apple A9X	2,515	2647	NA	NA
Apple A11 Bionic	4,412	1964	NA	NA
Apple A12 Bionic	4,970	1861	NA	NA
Apple A12X Bionic	10,990	1079	NA	NA
Apple A12Z Bionic	9,365	1192	NA	NA
Apple A13 Bionic	5,695	1710	NA	NA
Apple A14 Bionic	8,546	1270	NA	NA
Apple A15 Bionic	9,902	1149	NA	NA
Apple A16 Bionic	11,083	1069	NA	NA
Apple A17 Pro	12,246	1010	NA	NA
Apple M1 8 Core 3200 MHz	14,171	907	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,054	542	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,177	750	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,861	551	NA	NA
Apple M1 Ultra 20 Core	41,148	186	NA	NA
Apple M2 8 Core 3500 MHz	15,538	826	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,525	394	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,706	557	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,442	395	NA	NA
Apple M2 Ultra 24 Core	50,088	127	NA	NA
Apple M3 8 Core	19,547	644	NA	NA
Apple M3 Max 14 Core	36,334	224	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple M3 Pro 12 Core	26,675	389	NA	NA
Apple M4 9 Core	22,329	534	NA	NA
Apple M4 10 Core	24,990	438	NA	NA
ARM - 8 Core 1766 MHz	4,080	2046	NA	NA
ARM - 8 Core 2208 MHz	2,270	2787	NA	NA
ARM - 8 Core 2424 MHz	8,610	1264	NA	NA
ARM - 32 Core 2911 MHz	8,132	1317	NA	NA
ARM - 32 Core 3300 MHz	8,684	1255	NA	NA
ARM ARMv7 rev 1 (v7I) 4 Core 1608 MHz	776	3969	NA	NA
ARM ARMv7 rev 1 (v7I) 4 Core 1800 MHz	843	3894	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	3749	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	403	4399	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	399	4410	NA	NA
ARM ARMv7 rev 5 (v7I) 4 Core 1200 MHz	325	4499	NA	NA
ARM ARMv8 rev 1 (v8I) 4 Core 1984 MHz	1,312	3421	NA	NA
ARM ARMv8 rev 1 (v8I) 6 Core 1510 MHz	2,550	2626	NA	NA
ARM Avalanche-M2 4 Core 2424 MHz	8,233	1304	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	4801	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	4768	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4762	NA	NA
ARM Cortex-A7 4 Core 900 MHz	228	4640	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	278	4563	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4575	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	271	4572	NA	NA
ARM Cortex-A7 4 Core 1296 MHz	225	4643	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	343	4462	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	354	4452	NA	NA
ARM Cortex-A15 4 Core 1400 MHz	1,126	3593	NA	NA
ARM Cortex-A15 4 Core 1500 MHz	1,304	3425	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	3810	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3564	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	781	3965	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	4496	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A53 4 Core 1000 MHz	215	4654	NA	NA
ARM Cortex-A53 4 Core 1008 MHz	310	4519	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	342	4463	NA	NA
ARM Cortex-A53 4 Core 1199 MHz	407	4389	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	291	4546	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	416	4379	NA	NA
ARM Cortex-A53 4 Core 1300 MHz	447	4348	NA	NA
ARM Cortex-A53 4 Core 1333 MHz	207	4663	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	385	4423	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	417	4375	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	302	4528	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	340	4467	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	471	4327	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	213	4657	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	453	4346	NA	NA
ARM Cortex-A53 4 Core 1608 MHz	462	4340	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	556	4239	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	513	4289	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	4139	NA	NA
ARM Cortex-A53 4 Core 2016 MHz	500	4298	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	3044	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	681	4090	NA	NA
ARM Cortex-A55 4 Core 1416 MHz	489	4311	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	625	4155	NA	NA
ARM Cortex-A55 4 Core 1908 MHz	707	4051	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	685	4083	NA	NA
ARM Cortex-A55 4 Core 2016 MHz	755	3999	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	663	4113	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	4014	NA	NA
ARM Cortex-A55 8 Core 1800 MHz	3,013	2411	NA	NA
ARM Cortex-A57 2 Core 1479 MHz	318	4503	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	951	3784	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	3552	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A57 4 Core 2091 MHz	1,170	3554	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3705	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	2132	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4560	NA	NA
ARM Cortex-A72 4 Core 1000 MHz	608	4170	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4719	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	3807	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	631	4150	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	667	4108	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	577	4209	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	4481	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	697	4062	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4673	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	755	3997	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	772	3975	NA	NA
ARM Cortex-A72 4 Core 2016 MHz	2,186	2847	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	674	4100	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	815	3924	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	915	3812	NA	NA
ARM Cortex-A72 4 Core 2394 MHz	1,254	3472	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	3432	NA	NA
ARM Cortex-A72 4 Core 2800 MHz	314	4513	NA	NA
ARM Cortex-A72 6 Core 1008 MHz	734	4026	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,065	3657	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	3539	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1763	NA	NA
ARM Cortex-A73 4 Core 1844 MHz	1,368	3386	NA	NA
ARM Cortex-A73 4 Core 1900 MHz	1,547	3251	NA	NA
ARM Cortex-A73 4 Core 1989 MHz	1,820	3068	NA	NA
ARM Cortex-A73 4 Core 2100 MHz	1,185	3535	NA	NA
ARM Cortex-A73 6 Core 1896 MHz	1,242	3482	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3422	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,445	3322	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A76 4 Core 2400 MHz	2,145	2869	NA	NA
ARM Cortex-A76 4 Core 2600 MHz	2,320	2758	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,375	2728	NA	NA
ARM Cortex-A76 4 Core 2800 MHz	2,460	2673	NA	NA
ARM Cortex-A76 4 Core 2900 MHz	2,465	2670	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,547	2627	NA	NA
ARM Cortex-A76 4 Core 3100 MHz	2,610	2594	NA	NA
ARM Cortex-A76 4 Core 3200 MHz	2,579	2613	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	2657	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2610	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	2,792	2509	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,016	2410	NA	NA
ARM Cortex-X1C 4 Core 2438 MHz	6,007	1660	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2561	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3174	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1347	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1507	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,710	1354	NA	NA
ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	1151	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3846	NA	NA
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1180	NA	NA
ARM Kryo-3XX-Gold 4 Core 1766 MHz	2,222	2825	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2640	NA	NA
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2085	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1027	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,064	351	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	20,250	620	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	677	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1036	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	34,639	237	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	176	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	43,229	175	NA	NA
ARM Neoverse-V2 72 Core 3465 MHz	57,369	96	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM phytium FT1500a 4 Core 2000 MHz	1,579	3222	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2703	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,671	2562	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,470	2666	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2538	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1309	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1256	NA	NA
ASUS Tinker Board 2/2S	1,771	3108	NA	NA
Athlon 64 Dual Core 3800+	736	4022	NA	NA
Athlon 64 Dual Core 5000+	850	3879	NA	NA
Athlon 64 Dual Core 5600+	875	3855	NA	NA
Athlon Dual Core 4050e	670	4104	NA	NA
Athlon Dual Core 4450e	681	4091	NA	NA
Athlon Dual Core 4850e	769	3979	NA	NA
BCM2711	852	3877	NA	NA
BCM2712	3,236	2315	NA	NA
BCM2835	1,239	3484	NA	NA
Broadcom STB (Flattened Device Tree)	659	4116	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	687	4079	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	599	4179	18.73	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	633	4146	42.31	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	756	3995	NA	NA
CentaurHauls @2000MHz	6,549	1541	NA	NA
CentaurHauls @2500MHz	8,055	1326	NA	NA
DG1301SML87HY	3,624	2176	NA	NA
DO-Regular	1,070	3653	NA	NA
Dual-Core AMD Opteron 1220 SE	748	4007	NA	NA
Generic DT based system	632	4148	NA	NA
Giada JHS558 (Android)	2,022	2932	NA	NA
Google GS201	7,328	1415	NA	NA
Google R11 BtWifi Evt1.1	187	4700	NA	NA
Google Tensor	6,716	1517	NA	NA
Google Tensor G3	8,128	1318	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hardkernel ODROID-N2Plus	2,115	2882	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1786	NA	NA
hi6210sft	796	3944	NA	NA
High Performance Datacenter v	1,610	3195	NA	NA
HiSilicon Kirin	6,669	1524	NA	NA
Hisilicon Kirin710	2,436	2689	NA	NA
Hisilicon Kirin810	2,945	2449	NA	NA
Hisilicon Kirin820	3,893	2091	NA	NA
Hisilicon Kirin970	2,681	2559	NA	NA
Hisilicon Kirin980	4,373	1975	NA	NA
Hisilicon Kirin985	4,162	2017	NA	NA
Hisilicon Kirin9000	5,083	1843	NA	NA
HiSilicon Kirin 659	1,893	3020	NA	NA
Hisilicon Kirin 925	1,053	3671	NA	NA
Hisilicon Kirin 930	1,415	3350	NA	NA
Hisilicon Kirin 935	1,599	3206	NA	NA
HiSilicon Kirin 950	2,457	2675	NA	NA
Hisilicon Kirin 955	2,936	2450	NA	NA
HiSilicon Kirin 960	2,809	2506	NA	NA
HiSilicon Kirin 970	2,908	2464	NA	NA
Hisilicon Kirin 990	3,965	2070	NA	NA
HP Hexa-Core 2.0GHz	1,741	3120	3.45	\$504.27*
Hygon C86 3185 8-core	9,243	1210	NA	NA
Hygon C86 3250 8-core	11,476	1051	NA	NA
Hygon C86 3350 8-core	12,292	1005	NA	NA
Hygon C86 7255 16-core	18,831	676	NA	NA
Intel 2.80GHz	341	4464	NA	NA
Intel 300	7,160	1442	87.32	\$82.00*
Intel Atom 230 @ 1.60GHz	169	4723	NA	NA
Intel Atom 330 @ 1.60GHz	363	4442	NA	NA
Intel Atom C1110	3,170	2344	NA	NA
Intel Atom C2338 @ 1.74GHz	584	4200	NA	NA
Intel Atom C2350 @ 1.74GHz	520	4280	12.10	\$43.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C2550 @ 2.40GHz	1,422	3346	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	3341	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,789	2510	12.02	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2850	NA	NA
Intel Atom C2758 @ 2.40GHz	2,397	2713	11.16	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	3697	NA	NA
Intel Atom C3508 @ 1.60GHz	1,796	3086	20.47	\$87.75*
Intel Atom C3538 @ 2.10GHz	1,889	3025	25.18	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,426	2695	28.20	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,614	1918	23.91	\$193.00*
Intel Atom C3758R @ 2.40GHz	5,116	1836	22.84	\$224.00*
Intel Atom C3858 @ 2.00GHz	4,707	1899	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	3,929	2078	8.75	\$449.00*
Intel Atom C5125	8,631	1261	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	180	4711	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	199	4675	0.20	\$992.98*
Intel Atom D510 @ 1.66GHz	406	4392	4.18	\$97.16*
Intel Atom D525 @ 1.80GHz	402	4403	NA	NA
Intel Atom D2500 @ 1.86GHz	246	4604	NA	NA
Intel Atom D2550 @ 1.86GHz	409	4386	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4355	NA	NA
Intel Atom D2700 @ 2.13GHz	467	4333	NA	NA
Intel Atom D2701 @ 2.13GHz	511	4290	NA	NA
Intel Atom E3805 @ 1.33GHz	406	4390	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	184	4701	1.36	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	4429	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	4526	NA	NA
Intel Atom E3827 @ 1.74GHz	463	4339	NA	NA
Intel Atom E3840 @ 1.91GHz	704	4056	NA	NA
Intel Atom E3845 @ 1.91GHz	1,052	3675	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2972	NA	NA
Intel Atom N270 @ 1.60GHz	136	4771	NA	NA
Intel Atom N280 @ 1.66GHz	157	4742	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom N455 @ 1.66GHz	193	4690	NA	NA
Intel Atom N470 @ 1.83GHz	224	4646	NA	NA
Intel Atom N475 @ 1.83GHz	179	4713	NA	NA
Intel Atom N550 @ 1.50GHz	283	4555	3.29	\$86.00*
Intel Atom N570 @ 1.66GHz	341	4465	3.96	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	4697	NA	NA
Intel Atom N2600 @ 1.60GHz	360	4446	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4350	NA	NA
Intel Atom P5322	7,378	1409	20.96	\$352.00*
Intel Atom P5342	12,291	1006	19.45	\$632.00*
Intel Atom P5362	17,276	747	24.40	\$708.00*
Intel Atom S1260 @ 2.00GHz	526	4274	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2732	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3804	NA	NA
Intel Atom x5-E3940 @ 1.60GHz	1,941	2982	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	962	3771	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	814	3927	6.12	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	809	3930	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	891	3841	42.44	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,236	3490	19.75	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,156	3567	NA	NA
Intel Atom x7-E3950 @ 1.60GHz	2,096	2890	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,328	3408	18.03	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,289	3439	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	3149	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,833	3057	52.36	\$35.00*
Intel Atom x6214RE @ 1.40GHz	1,109	3606	23.59	\$47.00*
Intel Atom x6413E @ 1.50GHz	3,903	2088	90.77	\$43.00*
Intel Atom x6414RE @ 1.50GHz	1,544	3255	28.07	\$55.00*
Intel Atom x6425E @ 2.00GHz	3,882	2097	69.31	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,990	2423	50.67	\$59.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2338	38.51	\$83.00*
Intel Atom x7425E	5,570	1735	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z530 @ 1.60GHz	183	4707	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4739	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	4534	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4225	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	4003	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	4074	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	3940	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	4054	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	4238	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	541	4254	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	3976	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4304	NA	NA
Intel Atom Z3740 @ 1.33GHz	634	4145	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	4166	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	4158	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	4181	NA	NA
Intel Atom Z3770 @ 1.46GHz	736	4023	4.93	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	4312	NA	NA
Intel Atom Z3775 @ 1.46GHz	704	4053	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	3948	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,188	3531	NA	NA
Intel CC150 @ 3.50GHz	14,416	887	NA	NA
Intel Celeron 1.70GHz	101	4805	NA	NA
Intel Celeron 1.80GHz	96	4809	NA	NA
Intel Celeron 2.00GHz	125	4782	NA	NA
Intel Celeron 2.13GHz	166	4727	NA	NA
Intel Celeron 2.20GHz	139	4767	NA	NA
Intel Celeron 2.26GHz	182	4710	NA	NA
Intel Celeron 2.30GHz	148	4755	NA	NA
Intel Celeron 2.40GHz	143	4761	NA	NA
Intel Celeron 2.50GHz	164	4730	NA	NA
Intel Celeron 2.53GHz	222	4648	NA	NA
Intel Celeron 2.60GHz	143	4760	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.80GHz	190	4696	NA	NA
Intel Celeron 2.93GHz	230	4637	NA	NA
Intel Celeron 3.06GHz	307	4521	NA	NA
Intel Celeron 3.20GHz	267	4579	NA	NA
Intel Celeron 3.33GHz	263	4583	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4720	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4661	NA	NA
Intel Celeron 420 @ 1.60GHz	235	4627	3.36	\$69.95
Intel Celeron 430 @ 1.80GHz	280	4559	8.00	\$34.99
Intel Celeron 440 @ 2.00GHz	368	4438	12.30	\$29.95
Intel Celeron 450 @ 2.20GHz	415	4382	1.39	\$299.00*
Intel Celeron 530 @ 1.73GHz	268	4577	20.62	\$13.00
Intel Celeron 540 @ 1.86GHz	305	4523	14.56	\$20.95
Intel Celeron 550 @ 2.00GHz	334	4483	6.09	\$54.95*
Intel Celeron 560 @ 2.13GHz	339	4471	4.84	\$69.95*
Intel Celeron 570 @ 2.26GHz	344	4461	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4658	NA	NA
Intel Celeron 743 @ 1.30GHz	275	4567	NA	NA
Intel Celeron 807 @ 1.50GHz	392	4417	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4615	NA	NA
Intel Celeron 827E @ 1.40GHz	371	4436	NA	NA
Intel Celeron 847 @ 1.10GHz	484	4317	1.54	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	4199	NA	NA
Intel Celeron 857 @ 1.20GHz	569	4219	NA	NA
Intel Celeron 867 @ 1.30GHz	562	4231	10.08	\$55.69*
Intel Celeron 877 @ 1.40GHz	692	4071	NA	NA
Intel Celeron 887 @ 1.50GHz	754	4000	NA	NA
Intel Celeron 900 @ 2.20GHz	403	4401	21.23	\$18.99*
Intel Celeron 925 @ 2.30GHz	477	4324	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,072	3652	NA	NA
Intel Celeron 1000MHz	139	4765	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,106	3610	NA	NA
Intel Celeron 1007U @ 1.50GHz	837	3903	4.53	\$184.99*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1020E @ 2.20GHz	1,406	3360	31.26	\$44.99*
Intel Celeron 1020M @ 2.10GHz	1,275	3450	NA	NA
Intel Celeron 1037U @ 1.80GHz	998	3736	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	4004	NA	NA
Intel Celeron 1100MHz	113	4799	7.55	\$15.00*
Intel Celeron 1200MHz	159	4738	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	3200	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3623	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,237	3488	NA	NA
Intel Celeron 2955U @ 1.40GHz	877	3853	NA	NA
Intel Celeron 2957U @ 1.40GHz	858	3868	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	4084	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	3293	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3668	NA	NA
Intel Celeron 2981U @ 1.60GHz	1,027	3701	NA	NA
Intel Celeron 3205U @ 1.50GHz	947	3789	3.30	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,083	3638	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3541	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3475	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,275	3452	14.28	\$89.28
Intel Celeron 3865U @ 1.80GHz	1,319	3417	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,467	3306	13.71	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,507	3286	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,726	3126	16.13	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,194	3527	11.16	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,371	3383	12.82	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,807	3077	16.89	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	3145	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,427	3336	13.34	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,075	2906	NA	NA
Intel Celeron 6305E @ 1.80GHz	2,008	2941	18.77	\$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	2299	27.85	\$118.00*
Intel Celeron 7305	2,451	2680	22.90	\$107.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B710 @ 1.60GHz	106	4802	NA	NA
Intel Celeron B800 @ 1.50GHz	652	4126	24.16	\$26.99*
Intel Celeron B810 @ 1.60GHz	775	3972	28.70	\$26.99*
Intel Celeron B815 @ 1.60GHz	727	4034	26.92	\$26.99*
Intel Celeron B820 @ 1.70GHz	820	3917	28.00	\$29.29*
Intel Celeron B830 @ 1.80GHz	858	3869	17.16	\$49.99*
Intel Celeron B840 @ 1.90GHz	1,015	3714	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	4633	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4571	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4599	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4435	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4514	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	4285	5.21	\$98.95
Intel Celeron E1400 @ 2.00GHz	735	4025	52.50	\$14.00
Intel Celeron E1500 @ 2.20GHz	626	4154	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	3898	NA	NA
Intel Celeron E3200 @ 2.40GHz	839	3900	41.96	\$19.99*
Intel Celeron E3300 @ 2.50GHz	795	3947	12.86	\$61.79
Intel Celeron E3400 @ 2.60GHz	869	3859	45.79	\$18.99
Intel Celeron E3500 @ 2.70GHz	935	3796	62.40	\$14.99
Intel Celeron G440 @ 1.60GHz	425	4365	1.66	\$256.41*
Intel Celeron G460 @ 1.80GHz	469	4330	9.38	\$50.00
Intel Celeron G465 @ 1.90GHz	547	4251	13.69	\$40.00
Intel Celeron G470 @ 2.00GHz	570	4218	16.20	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,123	3596	56.16	\$19.99
Intel Celeron G530T @ 2.00GHz	1,056	3666	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,172	3547	106.27	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	3586	NA	NA
Intel Celeron G550 @ 2.60GHz	1,259	3466	25.70	\$49.00
Intel Celeron G550T @ 2.20GHz	1,074	3650	NA	NA
Intel Celeron G555 @ 2.70GHz	1,388	3369	18.50	\$75.00
Intel Celeron G1101 @ 2.27GHz	1,086	3631	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,518	3275	41.03	\$37.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Celeron G1620T @ 2.40GHz</u>	1,541	3257	36.69	\$42.00*
<u>Intel Celeron G1630 @ 2.80GHz</u>	1,707	3139	24.39	\$69.99*
<u>Intel Celeron G1820 @ 2.70GHz</u>	1,709	3137	36.82	\$46.41
<u>Intel Celeron G1820T @ 2.40GHz</u>	1,631	3185	38.84	\$42.00*
<u>Intel Celeron G1820TE @ 2.20GHz</u>	1,020	3708	NA	NA
<u>Intel Celeron G1830 @ 2.80GHz</u>	1,560	3237	24.00	\$65.00
<u>Intel Celeron G1840 @ 2.80GHz</u>	1,778	3101	15.09	\$117.86*
<u>Intel Celeron G1840T @ 2.50GHz</u>	1,576	3225	NA	NA
<u>Intel Celeron G1850 @ 2.90GHz</u>	1,915	3001	32.46	\$59.00
<u>Intel Celeron G3900 @ 2.80GHz</u>	2,165	2855	135.49	\$15.98
<u>Intel Celeron G3900E @ 2.40GHz</u>	2,034	2926	19.01	\$107.00*
<u>Intel Celeron G3900T @ 2.60GHz</u>	2,020	2935	17.96	\$112.46*
<u>Intel Celeron G3900TE @ 2.30GHz</u>	1,850	3045	44.10	\$41.95
<u>Intel Celeron G3920 @ 2.90GHz</u>	2,358	2736	2.18	\$1,083.82*
<u>Intel Celeron G3930 @ 2.90GHz</u>	2,249	2801	43.26	\$51.99
<u>Intel Celeron G3930T @ 2.70GHz</u>	2,040	2924	52.31	\$39.00
<u>Intel Celeron G3930TE @ 2.70GHz</u>	2,218	2826	52.82	\$42.00*
<u>Intel Celeron G3950 @ 3.00GHz</u>	2,322	2756	16.24	\$143.00*
<u>Intel Celeron G4900 @ 3.10GHz</u>	2,391	2714	35.16	\$68.02
<u>Intel Celeron G4900T @ 2.90GHz</u>	2,239	2808	37.35	\$59.95
<u>Intel Celeron G4920 @ 3.20GHz</u>	2,500	2653	27.81	\$89.90
<u>Intel Celeron G4930 @ 3.20GHz</u>	2,591	2602	52.87	\$49.00
<u>Intel Celeron G4930T @ 3.00GHz</u>	2,297	2773	54.68	\$42.00*
<u>Intel Celeron G4950 @ 3.30GHz</u>	2,714	2540	43.00	\$63.12
<u>Intel Celeron G5900 @ 3.40GHz</u>	2,643	2574	82.85	\$31.90
<u>Intel Celeron G5900T @ 3.20GHz</u>	2,155	2861	51.30	\$42.00*
<u>Intel Celeron G5905 @ 3.50GHz</u>	2,803	2508	71.89	\$38.99
<u>Intel Celeron G5905T @ 3.30GHz</u>	2,206	2832	52.52	\$42.00*
<u>Intel Celeron G5920 @ 3.50GHz</u>	2,577	2614	32.22	\$79.99
<u>Intel Celeron G5925 @ 3.60GHz</u>	2,849	2490	47.49	\$60.00
<u>Intel Celeron G6900</u>	4,550	1927	113.77	\$39.99
<u>Intel Celeron G6900T</u>	4,003	2063	95.32	\$42.00*
<u>Intel Celeron G6900TE</u>	2,373	2730	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J1850 @ 1.99GHz	942	3793	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,154	3571	NA	NA
Intel Celeron J3060 @ 1.60GHz	676	4096	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,266	3461	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,197	3524	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,254	2798	6.46	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	2840	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,550	3246	9.19	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,467	3305	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,907	2465	27.17	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,687	2554	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,956	2441	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,870	2102	71.66	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,349	1981	NA	NA
Intel Celeron M 1.00GHz	149	4754	10.65	\$13.99
Intel Celeron M 1.30GHz	205	4666	NA	NA
Intel Celeron M 1.50GHz	192	4692	NA	NA
Intel Celeron M 1.60GHz	190	4695	NA	NA
Intel Celeron M 1.70GHz	252	4596	NA	NA
Intel Celeron M 360 1.40GHz	221	4650	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4784	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4766	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4724	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4722	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4781	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4638	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	4618	NA	NA
Intel Celeron M 530 @ 1.73GHz	302	4527	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4580	NA	NA
Intel Celeron M 900MHz	123	4785	NA	NA
Intel Celeron M 1300MHz	197	4678	NA	NA
Intel Celeron M 1500MHz	217	4653	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	4482	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2808 @ 1.58GHz	510	4292	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	4372	3.00	\$139.99*
Intel Celeron N2815 @ 1.86GHz	495	4306	NA	NA
Intel Celeron N2820 @ 2.13GHz	502	4297	2.23	\$225.00*
Intel Celeron N2830 @ 2.16GHz	550	4248	3.66	\$149.99*
Intel Celeron N2840 @ 2.16GHz	588	4195	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	3974	NA	NA
Intel Celeron N2920 @ 1.86GHz	950	3786	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,018	3712	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,040	3685	NA	NA
Intel Celeron N3000 @ 1.04GHz	616	4165	NA	NA
Intel Celeron N3010 @ 1.04GHz	605	4173	NA	NA
Intel Celeron N3050 @ 1.60GHz	587	4196	3.45	\$170.00*
Intel Celeron N3060 @ 1.60GHz	664	4112	2.35	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,191	3528	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,182	3542	3.39	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,105	3612	4.01	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,979	2957	10.69	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,423	3344	13.30	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,406	3361	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,552	3244	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,532	3263	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,454	2676	22.94	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,484	2659	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,970	2962	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,266	2789	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,086	2044	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,115	2035	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,313	2289	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,054	2054	13.56	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,995	2950	36.95	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	2804	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	848	3884	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron SU2300 @ 1.20GHz	482	4320	NA	NA
Intel Celeron T1600 @ 1.66GHz	551	4247	27.55	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	3698	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	4287	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4205	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	593	4187	15.20	\$39.00
Intel Core2 Duo E4400 @ 2.00GHz	686	4080	34.33	\$19.99*
Intel Core2 Duo E4500 @ 2.20GHz	739	4017	67.15	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	864	3865	5.47	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	908	3822	33.63	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	634	4144	4.97	\$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	717	4040	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	776	3970	25.91	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	760	3988	19.00	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	3931	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	895	3838	67.27	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	940	3794	8.38	\$112.17
Intel Core2 Duo E6700 @ 2.66GHz	990	3744	33.02	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,013	3718	98.39	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,130	3589	22.08	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	996	3739	21.19	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	942	3792	18.85	\$49.96*
Intel Core2 Duo E7400 @ 2.80GHz	1,033	3694	21.09	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,136	3587	11.40	\$99.63*
Intel Core2 Duo E7600 @ 3.06GHz	1,164	3559	9.71	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	3760	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3605	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,108	3607	14.58	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	1,020	3709	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3357	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	997	3737	49.86	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,057	3664	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,002	3731	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8500 @ 3.16GHz	1,268	3459	64.24	\$19.74
Intel Core2 Duo E8600 @ 3.33GHz	1,376	3379	18.00	\$76.46*
Intel Core2 Duo L7100 @ 1.20GHz	467	4332	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	536	4260	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	4288	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	657	4119	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	4171	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	4093	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	4075	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	3957	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	748	4005	37.43	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3953	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	783	3962	19.58	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	856	3873	3.72	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	845	3890	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	849	3883	2.86	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	844	3893	17.16	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	958	3774	11.28	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	949	3787	16.65	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3782	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	3742	0.99	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3684	46.23	\$22.50*
Intel Core2 Duo P9600 @ 2.66GHz	1,088	3629	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,149	3575	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	759	3990	3.00	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	863	3866	3.04	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	503	4296	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	470	4329	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	560	4234	6.22	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	427	4364	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	530	4270	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	583	4201	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	4193	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5600 @ 1.83GHz	662	4114	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	587	4198	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	693	4069	69.37	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	628	4152	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	4078	24.73	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	698	4060	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	4128	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	729	4031	48.62	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	742	4013	49.52	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	755	3998	19.61	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	791	3951	19.78	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	818	3921	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	604	4174	40.28	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	738	4018	8.21	\$89.95
Intel Core2 Duo T7250 @ 2.00GHz	708	4048	3.52	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	680	4092	7.56	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	761	3986	5.07	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	828	3908	14.04	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	824	3913	8.24	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	948	3788	7.29	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	932	3800	1.53	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	768	3980	0.77	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	896	3835	8.23	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	979	3754	10.31	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	1,006	3729	28.79	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,046	3679	9.68	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	972	3763	3.25	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,076	3649	19.58	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,216	3510	2.87	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,188	3532	2.98	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	522	4277	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	392	4416	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4458	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo U9600 @ 1.60GHz	577	4207	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2868	1.91	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2767	1.54	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2940	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,966	2964	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,095	3621	4.15	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3583	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,104	3614	6.91	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,099	3619	2.68	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,171	3551	1.38	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,404	2705	2.80	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2741	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,689	2553	1.67	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2516	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,815	3071	47.88	\$37.91*
Intel Core2 Quad Q6700 @ 2.66GHz	2,093	2893	16.11	\$129.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,777	3102	27.78	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,889	3023	23.88	\$79.10
Intel Core2 Quad Q8400 @ 2.66GHz	2,066	2913	16.03	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,575	3227	13.04	\$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,915	3000	4.96	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,972	2961	51.84	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,128	2876	75.95	\$28.02*
Intel Core2 Quad Q9450 @ 2.66GHz	2,187	2845	61.27	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,224	2823	45.38	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,156	2860	43.13	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,345	2744	48.84	\$48.02*
Intel Core2 Quad Q9650 @ 3.00GHz	2,473	2664	45.42	\$54.44*
Intel Core2 Solo U2100 @ 1.06GHz	233	4630	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	4597	NA	NA
Intel Core 3 100U	14,242	901	NA	NA
Intel Core 5 120U	17,262	748	50.77	\$340.00*
Intel Core 7 150U	15,899	811	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo L2400 @ 1.66GHz	348	4457	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	4398	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	4490	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4455	NA	NA
Intel Core Duo T2300 @ 1.66GHz	317	4505	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4421	NA	NA
Intel Core Duo T2400 @ 1.83GHz	362	4443	22.64	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	4385	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4388	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	460	4341	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	4299	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4592	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	4647	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3465	NA	NA
Intel Core i3-330M @ 2.13GHz	1,022	3704	6.81	\$149.95*
Intel Core i3-330UM @ 1.20GHz	555	4242	NA	NA
Intel Core i3-350M @ 2.27GHz	1,084	3636	37.38	\$29.00
Intel Core i3-370M @ 2.40GHz	1,156	3568	46.32	\$24.95
Intel Core i3-380M @ 2.53GHz	1,199	3521	24.01	\$49.95*
Intel Core i3-380UM @ 1.33GHz	745	4009	NA	NA
Intel Core i3-390M @ 2.67GHz	1,275	3451	32.72	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,500	3294	33.33	\$45.00
Intel Core i3-540 @ 3.07GHz	1,536	3261	25.60	\$60.00
Intel Core i3-550 @ 3.20GHz	1,608	3199	123.79	\$12.99*
Intel Core i3-560 @ 3.33GHz	1,662	3164	27.69	\$60.00
Intel Core i3-1000NG4 @ 1.10GHz	3,574	2189	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,921	1867	17.51	\$281.00*
Intel Core i3-1025G1 @ 1.20GHz	6,180	1618	NA	NA
Intel Core i3-1110G4 @ 1.80GHz	4,236	2004	15.07	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,065	1645	21.58	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,883	1672	20.64	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,524	1933	13.38	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,628	1171	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-1215UE	9,643	1169	30.81	\$313.00*
Intel Core i3-1215UL	6,161	1622	21.62	\$285.00*
Intel Core i3-1220P	14,487	878	51.56	\$281.00*
Intel Core i3-1220PE	16,146	801	54.73	\$295.00*
Intel Core i3-1305U	8,843	1245	28.62	\$309.00*
Intel Core i3-1315U	12,381	1003	40.07	\$309.00*
Intel Core i3-1315UE	8,906	1242	28.55	\$312.00*
Intel Core i3-2100 @ 3.10GHz	1,854	3040	37.85	\$49.00
Intel Core i3-2100T @ 2.50GHz	1,501	3290	7.00	\$214.57*
Intel Core i3-2102 @ 3.10GHz	2,029	2928	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,837	3054	16.26	\$112.97*
Intel Core i3-2120 @ 3.30GHz	1,957	2971	150.65	\$12.99
Intel Core i3-2120T @ 2.60GHz	1,524	3271	30.47	\$50.00
Intel Core i3-2125 @ 3.30GHz	2,083	2899	13.44	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,040	2923	40.83	\$49.97*
Intel Core i3-2140 @ 3.50GHz	2,307	2765	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	3049	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,221	3507	15.27	\$79.95
Intel Core i3-2312M @ 2.10GHz	1,128	3590	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,238	3486	8.25	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	3063	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,226	3498	30.70	\$39.95*
Intel Core i3-2332M @ 2.20GHz	1,353	3394	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3759	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,279	3443	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,259	3467	46.97	\$26.81*
Intel Core i3-2357M @ 1.30GHz	788	3956	NA	NA
Intel Core i3-2365M @ 1.40GHz	820	3918	NA	NA
Intel Core i3-2367M @ 1.40GHz	847	3885	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,368	3385	36.98	\$36.99*
Intel Core i3-2375M @ 1.50GHz	903	3828	NA	NA
Intel Core i3-2377M @ 1.50GHz	833	3906	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,636	3182	23.38	\$69.95*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3210 @ 3.20GHz	2,224	2824	31.77	\$70.00*
Intel Core i3-3217U @ 1.80GHz	1,226	3499	6.16	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3389	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,265	2791	34.84	\$65.00
Intel Core i3-3220T @ 2.80GHz	1,940	2983	24.25	\$80.00
Intel Core i3-3225 @ 3.30GHz	2,236	2815	13.39	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,290	3438	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,008	3726	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,319	2761	154.68	\$14.99
Intel Core i3-3240T @ 2.90GHz	2,025	2930	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,379	2724	39.65	\$60.00
Intel Core i3-3250 @ 3.50GHz	2,442	2687	50.87	\$48.00
Intel Core i3-3250T @ 3.00GHz	2,650	2570	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,783	3095	30.69	\$58.12*
Intel Core i3-4005U @ 1.70GHz	1,662	3163	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,653	3173	13.23	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3390	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,278	3445	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,462	3308	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,959	2970	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,872	3031	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	3171	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	3046	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,512	2649	11.49	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2560	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	3039	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2976	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,312	2290	80.78	\$41.00
Intel Core i3-4130T @ 2.90GHz	2,885	2472	144.31	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,399	2247	82.63	\$41.13
Intel Core i3-4150T @ 3.00GHz	2,856	2485	6.84	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,921	2997	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,519	2206	75.03	\$46.90

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4170T @ 3.20GHz	3,218	2327	16.10	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,542	2196	38.24	\$92.61*
Intel Core i3-4330T @ 3.00GHz	3,115	2369	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	2931	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,460	2218	19.22	\$180.00*
Intel Core i3-4350 @ 3.60GHz	3,527	2202	31.46	\$112.10
Intel Core i3-4350T @ 3.10GHz	3,142	2356	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,647	2169	53.63	\$68.00
Intel Core i3-4360T @ 3.20GHz	3,286	2300	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,857	2106	93.77	\$41.13
Intel Core i3-4370T @ 3.30GHz	3,361	2270	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2312	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,022	2933	6.56	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,194	2839	7.32	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,869	3033	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,203	2834	4.80	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2601	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,282	2781	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,017	2059	68.09	\$59.00
Intel Core i3-6100 @ 3.70GHz	4,142	2022	48.72	\$85.00
Intel Core i3-6100E @ 2.70GHz	3,315	2288	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	2400	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,656	2163	85.04	\$42.99
Intel Core i3-6100TE @ 2.70GHz	3,152	2353	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,634	2577	4.97	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2740	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,767	2522	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,255	2309	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,343	1982	57.92	\$74.99*
Intel Core i3-6300T @ 3.30GHz	4,002	2064	30.78	\$130.00*
Intel Core i3-6320 @ 3.90GHz	4,473	1945	46.31	\$96.60*
Intel Core i3-7020U @ 2.30GHz	2,580	2612	9.18	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,326	1985	83.83	\$51.60

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-7100U @ 2.40GHz	2,722	2537	5.89	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	1953	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,957	2072	33.82	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	2645	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	3,022	2407	6.57	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	2265	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,526	1932	48.67	\$93.00
Intel Core i3-7300T @ 3.50GHz	4,211	2009	32.65	\$128.96*
Intel Core i3-7320 @ 4.10GHz	4,844	1879	45.28	\$106.98*
Intel Core i3-7350K @ 4.20GHz	4,965	1862	110.33	\$45.00
Intel Core i3-8100 @ 3.60GHz	6,109	1632	122.20	\$49.99
Intel Core i3-8100B @ 3.60GHz	6,050	1649	45.49	\$133.00*
Intel Core i3-8100H @ 3.00GHz	4,310	1986	19.16	\$225.00*
Intel Core i3-8100T @ 3.10GHz	5,278	1803	25.87	\$204.00
Intel Core i3-8109U @ 3.00GHz	4,262	1999	8.52	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,388	1967	15.13	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,551	2194	12.64	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	2005	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,791	2125	13.49	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,099	2041	14.59	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,296	1597	52.91	\$119.00
Intel Core i3-8300T @ 3.20GHz	5,749	1693	36.17	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,866	1494	43.18	\$159.00
Intel Core i3-9100 @ 3.60GHz	6,621	1530	72.25	\$91.64
Intel Core i3-9100E @ 3.10GHz	6,868	1492	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,738	1512	134.78	\$49.99
Intel Core i3-9100HL @ 1.60GHz	3,065	2389	13.62	\$225.00*
Intel Core i3-9100T @ 3.10GHz	5,458	1764	44.74	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,791	1885	39.27	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,137	1448	30.05	\$237.48
Intel Core i3-9300T @ 3.20GHz	6,164	1621	43.11	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1412	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,700	1356	64.71	\$119.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-10100E @ 3.20GHz	8,365	1290	66.92	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,766	1249	122.99	\$71.27
Intel Core i3-10100T @ 3.00GHz	7,339	1414	60.16	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1607	45.19	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,905	2467	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,572	1266	99.11	\$86.49
Intel Core i3-10105F @ 3.70GHz	8,993	1232	123.80	\$72.64
Intel Core i3-10105T @ 3.00GHz	7,992	1330	88.81	\$89.99
Intel Core i3-10110U @ 2.10GHz	3,903	2089	8.99	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,297	2296	11.49	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,308	1199	58.54	\$159.00
Intel Core i3-10300T @ 3.00GHz	7,975	1333	80.55	\$99.00
Intel Core i3-10305 @ 3.80GHz	9,291	1201	39.73	\$233.89
Intel Core i3-10305T @ 3.00GHz	8,136	1316	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,011	1142	71.51	\$139.99
Intel Core i3-10325 @ 3.90GHz	10,268	1126	54.01	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	1057	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,289	1061	48.45	\$233.00*
Intel Core i3-12100	13,587	934	111.37	\$122.00*
Intel Core i3-12100E	14,250	899	103.26	\$138.00*
Intel Core i3-12100F	14,120	909	176.52	\$79.99
Intel Core i3-12100T	12,683	985	103.96	\$122.00*
Intel Core i3-12100TE	11,859	1026	94.87	\$125.00*
Intel Core i3-12300	14,695	866	102.76	\$143.00*
Intel Core i3-12300T	13,558	939	86.36	\$157.00*
Intel Core i3-13100	13,423	947	98.85	\$135.80
Intel Core i3-13100E	11,650	1041	85.03	\$137.00*
Intel Core i3-13100F	14,627	873	144.18	\$101.45
Intel Core i3-13100T	13,058	969	97.45	\$134.00*
Intel Core i3-14100	15,038	846	115.69	\$129.99
Intel Core i3-14100F	15,331	834	122.70	\$124.95
Intel Core i3-14100T	13,771	924	102.77	\$134.00*
Intel Core i3-21050 @ 3.10GHz	2,193	2841	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5 750S @ 2.40GHz	1,326	3411	9.47	\$140.00*
Intel Core i5 E 520 @ 2.40GHz	1,619	3190	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,647	2572	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,588	2604	NA	NA
Intel Core i5-430M @ 2.27GHz	1,201	3520	9.24	\$129.95*
Intel Core i5-430UM @ 1.20GHz	627	4153	NA	NA
Intel Core i5-450M @ 2.40GHz	1,237	3489	38.70	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,299	3428	10.00	\$129.95*
Intel Core i5-470UM @ 1.33GHz	778	3968	NA	NA
Intel Core i5-480M @ 2.67GHz	1,324	3413	16.43	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,722	3130	17.22	\$100.00*
Intel Core i5-520UM @ 1.07GHz	908	3821	NA	NA
Intel Core i5-540M @ 2.53GHz	1,806	3078	25.80	\$70.00
Intel Core i5-540UM @ 1.20GHz	1,002	3732	NA	NA
Intel Core i5-560M @ 2.67GHz	1,901	3015	23.77	\$79.97*
Intel Core i5-560UM @ 1.33GHz	1,015	3716	NA	NA
Intel Core i5-580M @ 2.67GHz	1,951	2973	19.52	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,247	2803	102.16	\$21.99*
Intel Core i5-655K @ 3.20GHz	2,017	2936	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,386	2717	9.55	\$249.95*
Intel Core i5-661 @ 3.33GHz	2,469	2668	30.86	\$80.00*
Intel Core i5-670 @ 3.47GHz	2,533	2638	8.65	\$292.82
Intel Core i5-680 @ 3.60GHz	2,618	2587	8.44	\$310.17
Intel Core i5-750 @ 2.67GHz	2,536	2635	42.26	\$60.00*
Intel Core i5-760 @ 2.80GHz	2,628	2582	26.28	\$100.00
Intel Core i5-760S @ 2.53GHz	5,440	1770	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,751	1692	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,382	1406	24.86	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	7,883	1341	25.51	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,141	1315	25.44	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	8,919	1239	27.87	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	8,647	1259	27.98	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,774	1160	31.63	\$309.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1145G7E @ 2.60GHz	9,279	1205	29.74	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	9,003	1231	24.87	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	10,130	1133	32.78	\$309.00*
Intel Core i5-1230U	11,006	1078	35.62	\$309.00*
Intel Core i5-1235U	13,398	948	43.36	\$309.00*
Intel Core i5-1240P	17,170	751	27.74	\$619.00*
Intel Core i5-1240U	13,289	953	NA	NA
Intel Core i5-1245U	13,381	950	43.30	\$309.00*
Intel Core i5-1245UE	9,283	1204	29.75	\$312.00*
Intel Core i5-1250P	20,187	623	NA	NA
Intel Core i5-1250PE	17,738	728	49.97	\$355.00*
Intel Core i5-1334U	14,295	893	42.04	\$340.00*
Intel Core i5-1335U	14,778	863	43.47	\$340.00*
Intel Core i5-1335UE	11,921	1021	38.21	\$312.00*
Intel Core i5-1340P	18,755	683	53.13	\$353.00*
Intel Core i5-1340PE	20,041	629	63.62	\$315.00*
Intel Core i5-1345U	15,192	838	49.17	\$309.00*
Intel Core i5-1350P	19,222	658	60.07	\$320.00*
Intel Core i5-2300 @ 2.80GHz	3,428	2232	155.87	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,652	2165	76.75	\$47.59*
Intel Core i5-2320 @ 3.00GHz	3,663	2161	27.08	\$135.30*
Intel Core i5-2380P @ 3.10GHz	3,797	2123	45.84	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,493	2656	24.96	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,867	2104	54.30	\$71.23
Intel Core i5-2400S @ 2.50GHz	3,156	2348	45.09	\$70.00*
Intel Core i5-2405S @ 2.50GHz	3,157	2347	14.60	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,944	2980	46.26	\$42.02*
Intel Core i5-2415M @ 2.30GHz	1,962	2968	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,002	2945	32.27	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,101	2886	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,074	2908	28.02	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,203	2011	32.33	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,444	3324	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2500S @ 2.70GHz	3,391	2250	61.28	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2457	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	3024	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	3028	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,238	2810	66.08	\$33.87*
Intel Core i5-2537M @ 1.40GHz	1,223	3503	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,359	2734	29.49	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,134	2026	59.14	\$69.90
Intel Core i5-2557M @ 1.70GHz	1,713	3133	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2712	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	1244	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,468	2669	47.45	\$52.02*
Intel Core i5-3230M @ 2.60GHz	2,563	2622	25.63	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,017	2937	8.96	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,667	2563	60.56	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,101	2040	38.50	\$106.51*
Intel Core i5-3330S @ 2.70GHz	3,882	2096	19.42	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,886	2094	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,087	2896	9.28	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,589	3212	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,227	2006	32.53	\$129.95*
Intel Core i5-3340M @ 2.70GHz	2,697	2546	25.69	\$105.00*
Intel Core i5-3340S @ 2.80GHz	3,928	2079	39.28	\$100.00*
Intel Core i5-3350P @ 3.10GHz	4,288	1991	71.47	\$60.00
Intel Core i5-3360M @ 2.80GHz	2,871	2480	36.80	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,912	2462	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,264	2792	5.39	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,301	2769	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	3008	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,499	1940	47.36	\$95.00*
Intel Core i5-3450S @ 2.80GHz	4,375	1973	49.16	\$89.00
Intel Core i5-3470 @ 3.20GHz	4,675	1905	133.61	\$34.99
Intel Core i5-3470S @ 2.90GHz	4,387	1968	60.91	\$72.03*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3550 @ 3.30GHz	4,810	1883	14.34	\$335.31*
Intel Core i5-3550S @ 3.00GHz	4,422	1960	29.49	\$149.95*
Intel Core i5-3570 @ 3.40GHz	4,929	1865	71.43	\$69.00
Intel Core i5-3570K @ 3.40GHz	4,953	1863	50.04	\$99.00
Intel Core i5-3570S @ 3.10GHz	4,625	1917	77.09	\$59.99*
Intel Core i5-3570T @ 2.30GHz	3,962	2071	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,666	2564	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,085	2384	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,808	2507	31.57	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,181	2848	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3239	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,511	3283	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,058	2395	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,889	2470	32.82	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,310	2764	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,577	3223	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	3210	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	3041	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,150	2865	6.16	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,634	2578	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,306	2766	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,826	2495	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,635	2576	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,968	2435	6.33	\$469.00*
Intel Core i5-4300U @ 1.90GHz	2,497	2654	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,505	3287	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,516	3278	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,934	2453	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,109	2371	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,533	2637	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,219	2325	11.71	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,376	2259	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2696	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4422E @ 1.80GHz	1,907	3009	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,659	1909	66.66	\$69.90
Intel Core i5-4430S @ 2.70GHz	4,329	1984	22.84	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,786	1888	53.90	\$88.80*
Intel Core i5-4440S @ 2.80GHz	4,396	1965	35.50	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,888	1872	88.87	\$55.00
Intel Core i5-4460S @ 2.90GHz	4,584	1923	28.66	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,647	2168	NA	NA
Intel Core i5-4470 @ 3.30GHz	3,971	2068	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1894	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,219	1818	98.48	\$53.00
Intel Core i5-4570R @ 2.70GHz	4,579	1924	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,018	1855	25.22	\$198.95*
Intel Core i5-4570T @ 2.90GHz	3,227	2322	46.11	\$70.00*
Intel Core i5-4570TE @ 2.70GHz	3,074	2386	8.99	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,365	1785	69.69	\$76.99
Intel Core i5-4590S @ 3.00GHz	5,133	1830	366.90	\$13.99*
Intel Core i5-4590T @ 2.00GHz	4,069	2051	51.57	\$78.90*
Intel Core i5-4670 @ 3.40GHz	5,490	1758	110.02	\$49.90
Intel Core i5-4670K @ 3.40GHz	5,561	1736	106.94	\$52.00*
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1851	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1813	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,148	1828	24.17	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,441	1950	17.15	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,573	1733	96.09	\$58.00
Intel Core i5-4690K @ 3.50GHz	5,684	1713	113.68	\$50.00
Intel Core i5-4690S @ 3.20GHz	5,515	1750	91.92	\$59.99
Intel Core i5-4690T @ 2.50GHz	4,589	1921	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,500	2652	8.90	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,451	2678	4.62	\$529.99*
Intel Core i5-5257U @ 2.70GHz	2,813	2505	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,101	2378	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,732	2535	9.42	\$289.99*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5675C @ 3.10GHz	5,579	1732	61.99	\$90.00
Intel Core i5-5675R @ 3.10GHz	5,550	1740	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,118	2367	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,994	2419	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,207	2334	6.43	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,389	2253	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,823	2116	12.58	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,698	1900	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,230	2319	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	2001	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,104	2376	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,164	1826	73.78	\$69.99
Intel Core i5-6400T @ 2.20GHz	4,280	1992	26.75	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,369	1784	72.54	\$74.02*
Intel Core i5-6440EQ @ 2.70GHz	5,445	1766	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,112	1837	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,487	1942	17.95	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,623	1726	107.04	\$52.53
Intel Core i5-6500T @ 2.50GHz	4,791	1886	21.63	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,772	1889	9.74	\$489.95
Intel Core i5-6600 @ 3.30GHz	6,046	1651	120.95	\$49.99
Intel Core i5-6600K @ 3.50GHz	6,328	1591	90.40	\$70.00
Intel Core i5-6600T @ 2.70GHz	5,604	1730	112.10	\$49.99
Intel Core i5-7200U @ 2.50GHz	3,387	2254	6.79	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,987	2066	8.48	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,634	2175	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,743	2141	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,094	1840	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,653	2164	5.83	\$627.00*
Intel Core i5-7360U @ 2.30GHz	3,853	2108	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,473	1761	96.02	\$57.00
Intel Core i5-7400T @ 2.40GHz	4,734	1897	63.12	\$75.00*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1702	22.84	\$250.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7500 @ 3.40GHz	6,035	1652	95.81	\$62.99
Intel Core i5-7500T @ 2.70GHz	5,223	1817	80.61	\$64.79
Intel Core i5-7600 @ 3.50GHz	6,537	1546	73.45	\$89.00
Intel Core i5-7600K @ 3.80GHz	6,807	1504	70.17	\$97.00
Intel Core i5-7600T @ 2.80GHz	5,928	1667	40.08	\$147.91*
Intel Core i5-7640X @ 4.00GHz	6,925	1487	46.48	\$149.00
Intel Core i5-8200Y @ 1.30GHz	2,213	2827	7.60	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,768	2520	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,875	1675	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,483	1386	23.38	\$320.00*
Intel Core i5-8259U @ 2.30GHz	7,877	1342	15.15	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,485	1385	17.01	\$439.99*
Intel Core i5-8265U @ 1.60GHz	5,960	1664	11.92	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,073	1846	NA	NA
Intel Core i5-8269U @ 2.60GHz	7,111	1452	22.22	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,444	1394	23.26	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,468	1388	29.87	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,951	1481	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,207	1608	20.90	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,103	1633	11.32	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,711	1701	19.23	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,232	1212	102.58	\$90.00
Intel Core i5-8400H @ 2.50GHz	7,661	1364	30.64	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,426	1397	53.43	\$139.00*
Intel Core i5-8500 @ 3.00GHz	9,546	1178	95.47	\$99.99
Intel Core i5-8500B @ 3.00GHz	8,948	1236	46.61	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,722	1353	33.58	\$229.95*
Intel Core i5-8600 @ 3.10GHz	9,956	1147	94.82	\$105.00
Intel Core i5-8600K @ 3.60GHz	10,200	1131	103.03	\$99.00
Intel Core i5-8600T @ 2.30GHz	9,342	1195	46.71	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,581	1375	30.32	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,322	1416	29.29	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,371	1191	73.47	\$127.56



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-9400T @ 1.80GHz	8,360	1291	45.94	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,802	1157	79.69	\$123.00
Intel Core i5-9500F @ 3.00GHz	10,031	1139	89.56	\$112.00
Intel Core i5-9500T @ 2.20GHz	8,214	1307	42.78	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,861	1153	51.36	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,417	1116	65.11	\$160.00
Intel Core i5-9600K @ 3.70GHz	10,676	1099	79.08	\$135.00
Intel Core i5-9600KF @ 3.70GHz	10,688	1098	67.22	\$159.00
Intel Core i5-9600T @ 2.30GHz	9,623	1173	45.18	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,127	1319	32.51	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,196	1611	8.82	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,475	1944	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,381	1288	33.52	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,424	1569	21.63	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,131	1014	97.84	\$123.99
Intel Core i5-10400F @ 2.90GHz	12,198	1012	135.55	\$89.99
Intel Core i5-10400H @ 2.60GHz	8,520	1274	34.08	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,766	1162	53.66	\$182.00*
Intel Core i5-10500 @ 3.10GHz	13,230	958	67.15	\$197.01
Intel Core i5-10500E @ 3.10GHz	10,827	1094	55.52	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,230	1064	44.92	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,057	1138	100.58	\$99.99*
Intel Core i5-10500TE @ 2.30GHz	8,449	1280	43.33	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,143	1013	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,686	926	105.28	\$130.00
Intel Core i5-10600K @ 4.10GHz	14,304	892	105.49	\$135.59
Intel Core i5-10600KF @ 4.10GHz	14,226	905	129.34	\$109.99
Intel Core i5-10600T @ 2.40GHz	11,365	1056	53.36	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,768	817	63.07	\$250.00*
Intel Core i5-11300H @ 3.10GHz	10,924	1084	35.35	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,989	1080	35.56	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,027	762	141.90	\$119.99
Intel Core i5-11400F @ 2.60GHz	17,039	761	172.12	\$99.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-11500 @ 2.70GHz	17,376	745	91.93	\$189.00
Intel Core i5-11500B @ 3.30GHz	17,468	740	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,106	805	64.42	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,054	970	67.99	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,071	716	141.24	\$127.94
Intel Core i5-11600K @ 3.90GHz	19,603	642	141.49	\$138.55
Intel Core i5-11600KF @ 3.90GHz	19,629	640	159.92	\$122.74
Intel Core i5-11600T @ 1.70GHz	14,679	867	68.92	\$213.00*
Intel Core i5-12400	19,375	656	100.91	\$192.00*
Intel Core i5-12400F	19,538	645	179.26	\$108.99
Intel Core i5-12400T	16,167	800	107.79	\$149.99*
Intel Core i5-12450H	17,022	763	54.73	\$311.00*
Intel Core i5-12450HX	19,019	666	NA	NA
Intel Core i5-12490F	20,376	613	169.81	\$119.99
Intel Core i5-12500	19,895	633	98.49	\$202.00*
Intel Core i5-12500E	20,699	596	92.00	\$225.00*
Intel Core i5-12500H	21,166	577	68.06	\$311.00*
Intel Core i5-12500T	16,600	779	82.18	\$202.00*
Intel Core i5-12500TE	14,536	877	70.91	\$205.00*
Intel Core i5-12600	21,257	573	78.15	\$271.99
Intel Core i5-12600H	22,929	504	73.73	\$311.00*
Intel Core i5-12600HE	24,599	456	78.09	\$315.00*
Intel Core i5-12600HX	24,643	453	86.77	\$284.00*
Intel Core i5-12600K	27,707	362	165.92	\$166.99
Intel Core i5-12600KF	27,710	361	191.11	\$144.99
Intel Core i5-12600T	17,576	732	NA	NA
Intel Core i5-13400	23,118	497	128.44	\$179.99
Intel Core i5-13400F	25,213	430	135.44	\$186.16
Intel Core i5-13400T	21,078	581	95.38	\$221.00*
Intel Core i5-13420H	18,649	688	54.53	\$342.00*
Intel Core i5-13450HX	25,432	423	78.01	\$326.00*
Intel Core i5-13490F	27,496	365	137.49	\$199.99
Intel Core i5-13500	31,960	278	142.05	\$225.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-13500HX	30,542	300	93.69	\$326.00*
Intel Core i5-13500T	23,249	494	100.21	\$232.00*
Intel Core i5-13500TE	21,478	567	91.40	\$235.00*
Intel Core i5-13600	32,148	275	126.07	\$255.00*
Intel Core i5-13600H	24,255	465	77.99	\$311.00*
Intel Core i5-13600HX	27,606	363	97.20	\$284.00*
Intel Core i5-13600K	37,971	207	153.12	\$247.99
Intel Core i5-13600KF	37,819	210	167.35	\$225.99
Intel Core i5-13600T	27,166	378	106.53	\$255.00*
Intel Core i5-14400	25,827	410	103.30	\$250.01
Intel Core i5-14400F	25,700	412	128.52	\$199.97
Intel Core i5-14400T	24,598	457	111.30	\$221.00*
Intel Core i5-14490F	28,662	334	NA	NA
Intel Core i5-14500	32,609	270	135.88	\$239.99
Intel Core i5-14500HX	28,625	336	84.94	\$337.00*
Intel Core i5-14500T	23,846	476	102.79	\$232.00*
Intel Core i5-14600	34,851	233	136.67	\$255.00*
Intel Core i5-14600K	39,157	199	130.53	\$299.99
Intel Core i5-14600KF	39,361	197	141.59	\$277.99
Intel Core i5-14600T	27,441	368	107.61	\$255.00*
Intel Core i5-24050S @ 2.50GHz	3,061	2393	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,428	2233	12.20	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,637	2575	NA	NA
Intel Core i7-610E @ 2.53GHz	2,071	2909	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,399	3364	NA	NA
Intel Core i7-620M @ 2.67GHz	1,980	2955	8.61	\$229.95*
Intel Core i7-620UM @ 1.07GHz	1,010	3724	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,513	3281	NA	NA
Intel Core i7-640M @ 2.80GHz	2,077	2904	14.64	\$141.85*
Intel Core i7-640UM @ 1.20GHz	1,183	3538	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3440	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3526	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,653	3172	7.52	\$219.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-840QM @ 1.87GHz	1,945	2978	5.74	\$338.90*
Intel Core i7-860 @ 2.80GHz	2,993	2420	62.35	\$48.00
Intel Core i7-860S @ 2.53GHz	2,280	2782	22.80	\$100.00*
Intel Core i7-870 @ 2.93GHz	3,127	2364	78.20	\$39.99
Intel Core i7-870S @ 2.67GHz	2,765	2524	NA	NA
Intel Core i7-875K @ 2.93GHz	3,090	2381	15.45	\$200.00
Intel Core i7-880 @ 3.07GHz	3,319	2285	47.42	\$69.99*
Intel Core i7-920 @ 2.67GHz	2,838	2492	31.54	\$90.00
Intel Core i7-920XM @ 2.00GHz	1,950	2974	4.89	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,965	2437	186.71	\$15.88*
Intel Core i7-940 @ 2.93GHz	2,947	2447	8.47	\$348.00*
Intel Core i7-940XM @ 2.13GHz	2,187	2846	NA	NA
Intel Core i7-950 @ 3.07GHz	3,214	2329	32.14	\$100.00
Intel Core i7-960 @ 3.20GHz	3,343	2273	68.22	\$49.00*
Intel Core i7-965 @ 3.20GHz	3,424	2238	85.61	\$39.99
Intel Core i7-970 @ 3.20GHz	6,547	1543	12.51	\$523.26
Intel Core i7-975 @ 3.33GHz	3,493	2210	7.63	\$458.10*
Intel Core i7-980 @ 3.33GHz	6,926	1486	23.81	\$290.84*
Intel Core i7-980X @ 3.33GHz	6,811	1503	117.45	\$57.99
Intel Core i7-985 @ 3.47GHz	3,928	2080	NA	NA
Intel Core i7-990X @ 3.47GHz	7,111	1453	71.12	\$99.99
Intel Core i7-995X @ 3.60GHz	7,862	1343	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,521	1550	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,305	1293	19.49	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,263	1207	21.74	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	9,181	1216	21.55	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,204	1130	23.95	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,293	1297	19.47	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,387	1118	24.38	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	10,256	1127	23.80	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	8,179	1311	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,763	1097	25.27	\$426.00*
Intel Core i7-1250U	11,761	1035	27.61	\$426.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-1260U	14,127	908	NA	NA
Intel Core i7-1265U	13,786	923	32.36	\$426.00*
Intel Core i7-1265UE	9,471	1184	20.06	\$472.00*
Intel Core i7-1270P	17,406	743	NA	NA
Intel Core i7-1270PE	17,960	719	40.73	\$441.00*
Intel Core i7-1280P	20,366	614	42.25	\$482.00*
Intel Core i7-1355U	14,897	855	31.76	\$469.00*
Intel Core i7-1360P	19,205	660	40.01	\$480.00*
Intel Core i7-1365U	14,910	853	35.00	\$426.00*
Intel Core i7-1365URE	10,278	1125	22.20	\$463.00*
Intel Core i7-1370P	20,179	624	NA	NA
Intel Core i7-1370PRE	14,103	911	29.57	\$477.00*
Intel Core i7-2600 @ 3.40GHz	5,349	1787	59.44	\$89.99
Intel Core i7-2600K @ 3.40GHz	5,489	1759	109.82	\$49.98
Intel Core i7-2600S @ 2.80GHz	4,628	1916	38.89	\$119.00
Intel Core i7-2610UE @ 1.50GHz	1,409	3354	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	3154	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,426	2694	30.79	\$78.77*
Intel Core i7-2630QM @ 2.00GHz	3,552	2193	18.70	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	4405	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,406	2242	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,831	3059	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,461	2672	29.62	\$83.11*
Intel Core i7-2655LE @ 2.20GHz	1,999	2948	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,736	2143	47.89	\$78.02
Intel Core i7-2675QM @ 2.20GHz	3,828	2114	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,912	3004	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,728	1697	64.36	\$89.00
Intel Core i7-2710QE @ 2.10GHz	4,044	2057	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2324	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,005	2062	47.12	\$85.00*
Intel Core i7-2760QM @ 2.40GHz	4,371	1977	35.82	\$122.02*
Intel Core i7-2820QM @ 2.30GHz	4,385	1969	11.85	\$369.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2920XM @ 2.50GHz	4,240	2003	35.33	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,754	1890	17.07	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,077	2903	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2757	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,867	2482	23.50	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,336	2751	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,978	2431	27.57	\$108.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	2811	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,026	1854	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,118	1834	17.06	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	1866	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,666	1907	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,601	1731	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,187	1823	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,117	1835	22.35	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,696	1901	69.04	\$68.02
Intel Core i7-3635QM @ 2.40GHz	4,794	1884	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,416	2700	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,645	2573	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2963	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,681	1716	56.83	\$99.95*
Intel Core i7-3740QM @ 2.70GHz	5,697	1708	26.13	\$218.02*
Intel Core i7-3770 @ 3.40GHz	6,411	1574	130.84	\$49.00
Intel Core i7-3770K @ 3.50GHz	6,466	1559	99.55	\$64.95
Intel Core i7-3770S @ 3.10GHz	6,185	1616	103.08	\$60.00
Intel Core i7-3770T @ 2.50GHz	5,444	1768	34.77	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,762	1688	164.67	\$34.99
Intel Core i7-3820QM @ 2.70GHz	5,630	1723	10.26	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,923	1668	10.79	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,710	1703	5.21	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,202	1310	164.07	\$49.99
Intel Core i7-3940XM @ 3.00GHz	5,830	1679	16.95	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,446	1282	30.73	\$274.85*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4510U @ 2.00GHz	2,590	2603	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2785	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,005	2415	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2446	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,097	2380	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,186	2340	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,709	2542	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,213	2330	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2683	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,451	2679	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,417	1774	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,631	1722	14.70	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,347	1788	28.44	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,334	1791	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,180	1824	14.71	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,533	1747	14.64	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,844	1678	21.52	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,341	1789	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,305	1797	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,761	1689	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1727	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,689	1711	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1595	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,127	1831	10.27	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,058	1456	94.17	\$74.95
Intel Core i7-4770HQ @ 2.20GHz	6,084	1639	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,131	1450	52.82	\$135.00
Intel Core i7-4770R @ 3.20GHz	6,620	1531	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,746	1511	84.34	\$79.99
Intel Core i7-4770T @ 2.50GHz	5,973	1663	79.65	\$74.99*
Intel Core i7-4770TE @ 2.30GHz	4,877	1873	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,144	1445	55.38	\$129.00
Intel Core i7-4785T @ 2.20GHz	5,504	1752	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4790S @ 3.20GHz	7,014	1466	58.43	\$120.04
Intel Core i7-4790T @ 2.70GHz	6,346	1587	25.39	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,727	1698	23.86	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,059	1647	33.67	\$179.95*
Intel Core i7-4820K @ 3.70GHz	6,494	1555	80.63	\$80.55
Intel Core i7-4850HQ @ 2.30GHz	6,130	1628	14.12	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1753	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,242	1606	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,317	1593	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,117	1631	30.58	\$200.00*
Intel Core i7-4910MQ @ 2.90GHz	6,245	1605	13.58	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,403	1189	156.74	\$59.99
Intel Core i7-4930MX @ 3.00GHz	6,348	1585	5.79	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	6,846	1496	9.78	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,347	1586	10.19	\$623.00*
Intel Core i7-4960X @ 3.60GHz	10,096	1136	8.08	\$1,250.00*
Intel Core i7-4980HQ @ 2.80GHz	6,501	1554	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,784	2512	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,864	2483	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,107	2372	5.13	\$605.99*
Intel Core i7-5600U @ 2.60GHz	3,039	2401	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,007	2413	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1636	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1682	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,029	1654	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,693	1358	44.00	\$174.85
Intel Core i7-5775R @ 3.30GHz	7,596	1372	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,840	1156	70.79	\$139.00
Intel Core i7-5850EQ @ 2.70GHz	7,036	1463	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1493	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,318	1122	46.40	\$222.37*
Intel Core i7-5950HQ @ 2.90GHz	7,696	1357	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,744	982	60.98	\$209.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6560U @ 2.20GHz	3,351	2271	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,676	2160	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,434	2229	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,605	2180	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,577	2187	8.62	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,084	1322	103.77	\$77.90
Intel Core i7-6700HQ @ 2.60GHz	6,526	1547	17.27	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,928	1238	105.05	\$84.99
Intel Core i7-6700T @ 2.80GHz	7,220	1435	72.28	\$99.90
Intel Core i7-6700TE @ 2.40GHz	6,135	1625	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,087	1455	11.45	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,764	1096	134.56	\$79.99
Intel Core i7-6820EQ @ 2.80GHz	7,001	1470	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,053	1458	18.66	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,830	1498	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1810	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,471	1052	99.75	\$115.00
Intel Core i7-6900K @ 3.20GHz	14,476	879	120.63	\$120.00
Intel Core i7-6920HQ @ 2.90GHz	7,352	1413	12.94	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,402	744	79.10	\$219.99
Intel Core i7-6970HQ @ 2.80GHz	4,632	1915	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,644	2170	6.76	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,780	2128	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,081	2045	5.56	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,707	2150	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,070	2050	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,644	1260	80.79	\$107.00
Intel Core i7-7700HQ @ 2.80GHz	6,910	1491	18.28	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,651	1168	63.49	\$152.00
Intel Core i7-7700T @ 2.90GHz	7,615	1371	50.76	\$150.00
Intel Core i7-7740X @ 4.30GHz	9,617	1174	75.13	\$128.00
Intel Core i7-7800X @ 3.50GHz	12,882	977	58.82	\$219.00
Intel Core i7-7820EQ @ 3.00GHz	7,453	1391	19.72	\$378.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7820X @ 3.60GHz	17,135	754	190.41	\$89.99
Intel Core i7-7900X @ 3.30GHz	21,008	584	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,382	1407	13.00	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,286	894	55.16	\$259.00
Intel Core i7-8500Y @ 1.50GHz	2,472	2665	6.29	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,911	1670	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,444	1395	17.27	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,410	1285	13.63	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,085	1638	9.89	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1615	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,225	1306	19.08	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,275	1600	5.98	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,247	1603	8.87	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,170	1825	12.64	\$409.00*
Intel Core i7-8700 @ 3.20GHz	12,847	978	86.80	\$148.00
Intel Core i7-8700B @ 3.20GHz	11,914	1022	39.32	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,632	929	81.31	\$167.65
Intel Core i7-8700T @ 2.40GHz	10,174	1132	34.03	\$298.95*
Intel Core i7-8705G @ 3.10GHz	7,672	1361	5.00	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	7,287	1422	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,947	1335	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,894	1150	25.05	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,550	1269	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,211	1129	25.85	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,175	963	77.50	\$170.00
Intel Core i7-9700E @ 2.60GHz	12,600	993	39.01	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,247	957	77.93	\$169.99
Intel Core i7-9700K @ 3.60GHz	14,462	880	74.16	\$195.00
Intel Core i7-9700KF @ 3.60GHz	14,263	895	70.61	\$202.00
Intel Core i7-9700T @ 2.00GHz	10,782	1095	33.38	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,280	1123	31.83	\$323.00*
Intel Core i7-9750H @ 2.60GHz	10,828	1093	11.28	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	10,608	1101	26.86	\$395.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-9850HE @ 2.70GHz	10,868	1090	27.51	\$395.00*
Intel Core i7-9850HL @ 1.90GHz	7,897	1340	19.99	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,585	1534	16.10	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	4,905	1870	12.17	\$403.00*
Intel Core i7-10610U @ 1.80GHz	6,702	1519	16.39	\$409.00*
Intel Core i7-10700 @ 2.90GHz	16,422	788	67.03	\$244.99
Intel Core i7-10700E @ 2.90GHz	16,599	780	50.30	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,430	787	78.61	\$208.99
Intel Core i7-10700K @ 3.80GHz	18,799	678	79.66	\$236.00
Intel Core i7-10700KF @ 3.80GHz	18,596	692	84.53	\$220.00
Intel Core i7-10700T @ 2.00GHz	12,837	979	48.44	\$264.99*
Intel Core i7-10700TE @ 2.00GHz	13,368	951	40.51	\$330.00*
Intel Core i7-10710U @ 1.10GHz	9,595	1175	14.88	\$644.99*
Intel Core i7-10750H @ 2.60GHz	11,874	1024	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,230	1305	18.58	\$443.00*
Intel Core i7-10850H @ 2.70GHz	11,814	1030	29.91	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,442	882	34.63	\$417.00*
Intel Core i7-10875H @ 2.30GHz	14,888	856	33.09	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,700	1038	27.46	\$426.00*
Intel Core i7-11375H @ 3.30GHz	11,819	1028	24.52	\$482.00*
Intel Core i7-11390H @ 3.40GHz	9,974	1144	23.41	\$426.00*
Intel Core i7-11600H @ 2.90GHz	16,685	775	42.24	\$395.00*
Intel Core i7-11700 @ 2.50GHz	19,758	639	104.00	\$189.99
Intel Core i7-11700B @ 3.20GHz	22,505	524	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,001	585	84.01	\$249.99
Intel Core i7-11700K @ 3.60GHz	24,619	455	117.79	\$209.00
Intel Core i7-11700KF @ 3.60GHz	23,960	473	104.18	\$229.98
Intel Core i7-11700T @ 1.40GHz	15,389	832	47.64	\$323.00*
Intel Core i7-11800H @ 2.30GHz	20,491	609	51.88	\$395.00*
Intel Core i7-11850H @ 2.50GHz	20,542	607	52.01	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	18,899	673	42.95	\$440.00*
Intel Core i7-12650H	22,643	518	49.55	\$457.00*
Intel Core i7-12650HX	20,612	602	43.67	\$472.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-12700F	30,661	297	123.16	\$248.96
Intel Core i7-12700H	26,184	403	57.29	\$457.00*
Intel Core i7-12700K	34,608	238	84.62	\$409.00*
Intel Core i7-12700KF	34,387	244	182.92	\$187.99
Intel Core i7-12700T	21,554	564	63.58	\$339.00*
Intel Core i7-12700TE	17,189	749	49.97	\$344.00*
Intel Core i7-12800H	24,808	447	54.29	\$457.00*
Intel Core i7-12800HE	29,805	316	58.90	\$506.00*
Intel Core i7-12800HX	32,208	273	70.48	\$457.00*
Intel Core i7-12850HX	30,730	294	71.80	\$428.00*
Intel Core i7-13620H	25,066	433	49.93	\$502.00*
Intel Core i7-13650HX	31,439	284	64.82	\$485.00*
Intel Core i7-13700	37,090	217	115.91	\$319.99
Intel Core i7-13700E	34,728	235	89.05	\$390.00*
Intel Core i7-13700F	38,881	202	108.00	\$359.99
Intel Core i7-13700H	27,283	376	54.35	\$502.00*
Intel Core i7-13700HX	33,805	253	69.70	\$485.00*
Intel Core i7-13700K	46,479	146	149.94	\$309.99
Intel Core i7-13700KF	46,209	149	154.04	\$299.99
Intel Core i7-13700T	27,091	383	70.55	\$384.00*
Intel Core i7-13700TE	23,074	500	59.16	\$390.00*
Intel Core i7-13705H	23,662	479	47.14	\$502.00*
Intel Core i7-13790F	46,309	148	100.89	\$459.00
Intel Core i7-13800H	27,127	380	59.36	\$457.00*
Intel Core i7-13800HRE	9,781	1159	19.72	\$496.00*
Intel Core i7-13850HX	37,924	208	88.61	\$428.00*
Intel Core i7-14650HX	37,451	215	75.66	\$495.00*
Intel Core i7-14700	43,767	173	112.23	\$389.99
Intel Core i7-14700F	44,129	168	121.75	\$362.47
Intel Core i7-14700HX	36,802	219	74.35	\$495.00*
Intel Core i7-14700K	53,412	112	140.56	\$379.99
Intel Core i7-14700KF	53,260	113	135.52	\$392.99
Intel Core i7-14700T	38,482	204	100.21	\$384.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-7940X @ 3.10GHz	26,025	404	82.10	\$317.00
Intel Core i9-7960X @ 2.80GHz	28,833	331	82.38	\$350.00
Intel Core i9-7980XE @ 2.60GHz	30,108	308	31.49	\$956.00
Intel Core i9-8950HK @ 2.90GHz	10,500	1112	18.01	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,137	626	44.75	\$450.00
Intel Core i9-9880H @ 2.30GHz	13,706	925	24.65	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,504	781	41.36	\$399.00
Intel Core i9-9900B @ 3.10GHz	9,060	1228	NA	NA
Intel Core i9-9900K @ 3.60GHz	18,280	705	57.85	\$316.00
Intel Core i9-9900KF @ 3.60GHz	18,262	706	61.08	\$299.00
Intel Core i9-9900KS @ 4.00GHz	19,492	648	48.73	\$399.99
Intel Core i9-9900T @ 2.10GHz	13,280	955	30.25	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,825	553	39.25	\$556.00
Intel Core i9-9920X @ 3.50GHz	25,163	431	43.75	\$575.15
Intel Core i9-9940X @ 3.30GHz	27,985	355	29.18	\$959.00
Intel Core i9-9960X @ 3.10GHz	30,360	304	60.84	\$499.00
Intel Core i9-9980HK @ 2.40GHz	14,107	910	24.20	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	32,057	277	30.53	\$1,050.19
Intel Core i9-9990XE @ 4.00GHz	30,162	307	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,410	530	86.19	\$260.00
Intel Core i9-10880H @ 2.30GHz	14,642	872	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,017	847	27.01	\$556.00*
Intel Core i9-10900 @ 2.80GHz	19,839	635	49.72	\$399.00
Intel Core i9-10900E @ 2.80GHz	19,456	649	43.82	\$444.00*
Intel Core i9-10900F @ 2.80GHz	19,961	632	91.57	\$217.99
Intel Core i9-10900K @ 3.70GHz	22,822	509	60.22	\$379.00
Intel Core i9-10900KF @ 3.70GHz	22,565	521	90.62	\$249.00
Intel Core i9-10900T @ 1.90GHz	14,822	859	42.35	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	16,251	794	36.60	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,473	526	69.12	\$325.12
Intel Core i9-10910 @ 3.60GHz	21,454	568	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,238	401	39.82	\$659.00
Intel Core i9-10940X @ 3.30GHz	27,907	358	38.76	\$720.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-11900 @ 2.50GHz	22,926	505	86.45	\$265.20
Intel Core i9-11900F @ 2.50GHz	22,306	535	106.22	\$210.00
Intel Core i9-11900H @ 2.50GHz	20,599	604	37.73	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,264	428	101.06	\$249.99
Intel Core i9-11900KB @ 3.30GHz	22,894	507	42.47	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,054	435	102.26	\$245.00
Intel Core i9-11900T @ 1.50GHz	18,968	671	43.21	\$439.00*
Intel Core i9-11950H @ 2.60GHz	21,203	574	38.14	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	22,875	508	39.24	\$583.00*
Intel Core i9-12900	34,295	245	80.16	\$427.81
Intel Core i9-12900E	26,666	391	NA	NA
Intel Core i9-12900F	36,644	221	94.78	\$386.63
Intel Core i9-12900H	28,034	353	45.44	\$617.00*
Intel Core i9-12900HK	27,432	370	43.20	\$635.00*
Intel Core i9-12900HX	34,105	248	56.28	\$606.00*
Intel Core i9-12900K	41,489	184	146.61	\$282.99
Intel Core i9-12900KF	41,135	187	163.89	\$250.99
Intel Core i9-12900KS	44,027	170	146.76	\$299.99
Intel Core i9-12900T	30,056	311	61.46	\$489.00*
Intel Core i9-12900TE	35,057	231	64.44	\$544.00*
Intel Core i9-12950HX	32,387	271	54.89	\$590.00*
Intel Core i9-13900	47,363	140	81.81	\$578.97
Intel Core i9-13900E	34,049	250	61.46	\$554.00*
Intel Core i9-13900F	51,242	120	107.88	\$475.00
Intel Core i9-13900H	28,927	328	46.88	\$617.00*
Intel Core i9-13900HK	31,569	282	45.29	\$697.00*
Intel Core i9-13900HX	44,326	166	66.36	\$668.00*
Intel Core i9-13900K	59,153	82	130.01	\$454.99
Intel Core i9-13900KF	58,511	88	124.49	\$469.99
Intel Core i9-13900KS	61,686	73	118.86	\$519.00
Intel Core i9-13900T	44,376	165	80.83	\$549.00*
Intel Core i9-13900TE	15,819	814	28.55	\$554.00*
Intel Core i9-13905H	30,071	310	43.14	\$697.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-14900	47,522	139	82.08	\$578.99
Intel Core i9-14900F	47,669	138	90.12	\$528.97
Intel Core i9-14900HX	46,093	152	67.88	\$679.00*
Intel Core i9-14900K	60,457	75	114.50	\$527.99
Intel Core i9-14900KF	59,660	79	114.95	\$518.99
Intel Core i9-14900KS	63,002	65	102.44	\$615.00
Intel Core i9-14900T	44,248	167	80.60	\$549.00*
Intel Core m3-6Y30 @ 0.90GHz	2,165	2856	7.70	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,586	2606	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,734	2534	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,874	2476	10.23	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,265	2790	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,342	2748	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3299	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,326	2754	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,628	3188	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	3012	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,899	3017	6.76	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,916	2999	NA	NA
Intel Core M-5Y51 @ 1.10GHz	1,992	2952	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,823	3064	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,037	2925	7.25	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	4660	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4687	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	4594	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4780	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4778	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4732	NA	NA
Intel Core Ultra 5 125H	22,693	516	NA	NA
Intel Core Ultra 5 125U	17,894	721	49.30	\$363.00*
Intel Core Ultra 5 134U	11,783	1033	35.49	\$332.00*
Intel Core Ultra 5 135H	23,113	498	NA	NA
Intel Core Ultra 5 135U	17,520	735	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Ultra 7 164U	15,106	843	NA	NA
Intel Core Ultra 7 165H	26,193	402	NA	NA
Intel Core Ultra 7 165U	17,538	733	NA	NA
Intel Core Ultra 9 185H	29,253	323	NA	NA
Intel CoreT i5-1350P	19,976	631	NA	NA
Intel N50	2,907	2466	NA	NA
Intel N95	5,371	1782	NA	NA
Intel N97	5,815	1681	45.43	\$128.00*
Intel N100	5,506	1751	43.01	\$128.00*
Intel N200	5,126	1833	26.56	\$193.00*
Intel Pentium 4 1.50GHz	86	4813	NA	NA
Intel Pentium 4 1.60GHz	84	4814	NA	NA
Intel Pentium 4 1.70GHz	86	4812	NA	NA
Intel Pentium 4 1.80GHz	115	4796	NA	NA
Intel Pentium 4 1.90GHz	104	4803	NA	NA
Intel Pentium 4 2.00GHz	133	4773	NA	NA
Intel Pentium 4 2.20GHz	157	4741	NA	NA
Intel Pentium 4 2.26GHz	151	4751	NA	NA
Intel Pentium 4 2.40GHz	131	4776	NA	NA
Intel Pentium 4 2.50GHz	160	4736	NA	NA
Intel Pentium 4 2.53GHz	162	4734	NA	NA
Intel Pentium 4 2.60GHz	215	4655	NA	NA
Intel Pentium 4 2.66GHz	157	4740	NA	NA
Intel Pentium 4 2.80GHz	237	4626	NA	NA
Intel Pentium 4 2.93GHz	150	4752	NA	NA
Intel Pentium 4 3.00GHz	317	4506	NA	NA
Intel Pentium 4 3.06GHz	249	4601	NA	NA
Intel Pentium 4 3.20GHz	330	4493	NA	NA
Intel Pentium 4 3.40GHz	301	4530	NA	NA
Intel Pentium 4 3.46GHz	295	4537	NA	NA
Intel Pentium 4 3.60GHz	315	4510	NA	NA
Intel Pentium 4 3.73GHz	385	4422	NA	NA
Intel Pentium 4 3.80GHz	358	4447	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1400MHz	83	4815	NA	NA
Intel Pentium 4 1500MHz	81	4816	NA	NA
Intel Pentium 4 1700MHz	100	4806	1.18	\$84.99
Intel Pentium 4 1800MHz	114	4798	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4794	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4797	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4770	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4775	NA	NA
Intel Pentium 957 @ 1.20GHz	622	4157	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	4136	NA	NA
Intel Pentium 987 @ 1.50GHz	657	4118	NA	NA
Intel Pentium 997 @ 1.60GHz	809	3929	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	3042	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2779	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,379	3377	10.29	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,413	3353	10.54	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,021	3707	7.62	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,064	3660	7.94	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	4197	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,330	3404	6.16	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,058	3662	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,036	3691	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	3398	35.41	\$37.99*
Intel Pentium 3560Y @ 1.20GHz	849	3882	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,180	3543	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,399	3363	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,115	2881	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	3268	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,384	3374	2.25	\$613.84
Intel Pentium 4415U @ 2.30GHz	2,231	2818	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,584	3218	9.84	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,245	2805	13.94	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,701	3142	10.57	\$161.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Pentium 6805 @ 1.10GHz</u>	4,424	1959	27.48	\$161.00*
<u>Intel Pentium A1018 @ 2.10GHz</u>	1,210	3516	NA	NA
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,249	3478	NA	NA
<u>Intel Pentium B940 @ 2.00GHz</u>	849	3881	9.44	\$89.95*
<u>Intel Pentium B950 @ 2.10GHz</u>	998	3734	NA	NA
<u>Intel Pentium B960 @ 2.20GHz</u>	972	3762	25.14	\$38.68*
<u>Intel Pentium B970 @ 2.30GHz</u>	1,088	3630	21.33	\$50.99*
<u>Intel Pentium B980 @ 2.40GHz</u>	1,082	3640	30.22	\$35.81*
<u>Intel Pentium D1508 @ 2.20GHz</u>	3,240	2313	25.12	\$129.00*
<u>Intel Pentium D 3.40GHz</u>	736	4021	NA	NA
<u>Intel Pentium D 805 @ 2.66GHz</u>	374	4434	NA	NA
<u>Intel Pentium D 830 @ 3.00GHz</u>	546	4252	NA	NA
<u>Intel Pentium D 915 @ 2.80GHz</u>	465	4337	NA	NA
<u>Intel Pentium D 940 @ 3.20GHz</u>	552	4244	NA	NA
<u>Intel Pentium D 950 @ 3.40GHz</u>	681	4089	NA	NA
<u>Intel Pentium D 960 @ 3.60GHz</u>	807	3933	NA	NA
<u>Intel Pentium Dual T2390 @ 1.86GHz</u>	745	4010	NA	NA
<u>Intel Pentium E2140 @ 1.60GHz</u>	539	4255	10.80	\$49.95
<u>Intel Pentium E2160 @ 1.80GHz</u>	643	4134	32.15	\$20.00
<u>Intel Pentium E2180 @ 2.00GHz</u>	683	4086	35.05	\$19.50
<u>Intel Pentium E2200 @ 2.20GHz</u>	730	4030	11.05	\$65.99*
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	4057	NA	NA
<u>Intel Pentium E2220 @ 2.40GHz</u>	842	3896	42.11	\$19.99
<u>Intel Pentium E5200 @ 2.50GHz</u>	931	3802	23.27	\$40.00
<u>Intel Pentium E5300 @ 2.60GHz</u>	899	3832	15.11	\$59.49
<u>Intel Pentium E5400 @ 2.70GHz</u>	977	3758	11.53	\$84.75*
<u>Intel Pentium E5500 @ 2.80GHz</u>	1,037	3689	64.86	\$15.99*
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,084	3633	72.35	\$14.99
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,165	3557	20.08	\$58.00
<u>Intel Pentium E6300 @ 2.80GHz</u>	1,032	3695	22.45	\$45.99*
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,172	3548	14.07	\$83.30*
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,121	3599	22.41	\$50.00
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,182	3540	84.51	\$13.99



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3747	NA	NA
Intel Pentium G620 @ 2.60GHz	1,216	3512	101.30	\$12.00*
Intel Pentium G620T @ 2.20GHz	896	3834	9.95	\$90.10
Intel Pentium G630 @ 2.70GHz	1,332	3401	35.53	\$37.49
Intel Pentium G630T @ 2.30GHz	1,090	3626	12.97	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,355	3391	45.17	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	3582	17.53	\$64.99*
Intel Pentium G645 @ 2.90GHz	1,418	3349	20.26	\$70.00
Intel Pentium G645T @ 2.50GHz	1,228	3497	5.48	\$223.84*
Intel Pentium G840 @ 2.80GHz	1,253	3473	21.74	\$57.64*
Intel Pentium G850 @ 2.90GHz	1,435	3330	43.09	\$33.29*
Intel Pentium G860 @ 3.00GHz	1,459	3310	20.84	\$70.00*
Intel Pentium G870 @ 3.10GHz	1,537	3260	19.96	\$77.00
Intel Pentium G2010 @ 2.80GHz	1,586	3216	69.06	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,686	3155	48.18	\$34.99
Intel Pentium G2020T @ 2.50GHz	1,430	3333	30.04	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,747	3118	29.35	\$59.53*
Intel Pentium G2030T @ 2.60GHz	1,581	3220	12.12	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	3150	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,892	3021	36.38	\$52.00
Intel Pentium G2120T @ 2.70GHz	1,613	3194	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,926	2994	44.13	\$43.64
Intel Pentium G2140 @ 3.30GHz	2,092	2894	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,894	3019	63.16	\$29.99*
Intel Pentium G3220T @ 2.60GHz	1,609	3196	39.97	\$40.27*
Intel Pentium G3240 @ 3.10GHz	1,940	2984	23.83	\$81.39
Intel Pentium G3240T @ 2.70GHz	1,630	3186	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,986	2953	32.56	\$61.00
Intel Pentium G3250T @ 2.80GHz	1,809	3076	36.18	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,076	2905	40.42	\$51.36
Intel Pentium G3260 @ 3.30GHz	2,090	2895	139.43	\$14.99
Intel Pentium G3260T @ 2.90GHz	1,837	3053	36.75	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	3229	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3430 @ 3.30GHz	2,127	2878	23.09	\$92.10
Intel Pentium G3440 @ 3.30GHz	2,202	2835	42.71	\$51.55*
Intel Pentium G3440T @ 2.80GHz	2,107	2885	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,167	2854	41.63	\$52.05*
Intel Pentium G3450T @ 2.90GHz	2,016	2938	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,231	2817	17.85	\$125.00
Intel Pentium G3470 @ 3.60GHz	2,428	2692	7.73	\$314.15*
Intel Pentium G4400 @ 3.30GHz	2,582	2607	28.72	\$89.90
Intel Pentium G4400T @ 2.90GHz	2,345	2745	15.84	\$148.02
Intel Pentium G4400TE @ 2.40GHz	2,190	2843	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,768	2521	28.78	\$96.20
Intel Pentium G4500T @ 3.00GHz	2,399	2710	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,707	2543	9.50	\$285.00*
Intel Pentium G4560 @ 3.50GHz	3,532	2201	51.51	\$68.57
Intel Pentium G4560T @ 2.90GHz	2,974	2434	37.18	\$79.98*
Intel Pentium G4600 @ 3.60GHz	3,609	2178	40.15	\$89.90
Intel Pentium G4600T @ 3.00GHz	3,062	2392	25.95	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,754	2138	26.83	\$139.90
Intel Pentium G6950 @ 2.80GHz	1,238	3485	33.02	\$37.50
Intel Pentium G6951 @ 2.80GHz	1,383	3375	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,433	3331	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,017	2409	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,198	1822	NA	NA
Intel Pentium Gold 8505	9,405	1187	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,737	2142	45.09	\$82.88*
Intel Pentium Gold G5400T @ 3.10GHz	3,148	2354	52.52	\$59.95*
Intel Pentium Gold G5420 @ 3.80GHz	3,720	2147	46.55	\$79.90
Intel Pentium Gold G5420T @ 3.20GHz	3,452	2222	53.94	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,823	2117	38.62	\$99.00
Intel Pentium Gold G5500T @ 3.20GHz	3,311	2291	44.14	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,825	2115	12.03	\$318.00*
Intel Pentium Gold G5600F @ 3.90GHz	4,124	2029	103.14	\$39.99
Intel Pentium Gold G5600T @ 3.30GHz	3,601	2181	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G6400E @ 3.80GHz	3,908	2087	49.46	\$79.00*
Intel Pentium Gold G6400T @ 3.40GHz	3,541	2197	55.33	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,251	2002	53.15	\$79.99
Intel Pentium Gold G6405T @ 3.50GHz	3,341	2276	52.20	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,140	2024	58.32	\$70.98
Intel Pentium Gold G6500T @ 3.50GHz	3,874	2100	51.65	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,371	1976	58.28	\$75.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	2155	41.08	\$90.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,273	1994	17.81	\$239.90*
Intel Pentium Gold G6605 @ 4.30GHz	4,509	1935	25.12	\$179.52*
Intel Pentium Gold G7400	6,729	1513	72.51	\$92.80
Intel Pentium Gold G7400T	5,737	1695	89.65	\$64.00*
Intel Pentium III 1400 @ 1400MHz	193	4689	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4685	NA	NA
Intel Pentium III Mobile 800MHz	119	4792	1.51	\$79.00*
Intel Pentium III Mobile 866MHz	99	4807	9.89	\$10.00*
Intel Pentium III Mobile 1066MHz	160	4735	NA	NA
Intel Pentium III Mobile 1133MHz	164	4733	NA	NA
Intel Pentium III Mobile 1200MHz	156	4743	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3713	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,253	3474	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,455	3314	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,406	2704	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,180	2013	52.25	\$80.00*
Intel Pentium M 1.10GHz	184	4703	NA	NA
Intel Pentium M 1.20GHz	199	4672	NA	NA
Intel Pentium M 1.30GHz	196	4680	NA	NA
Intel Pentium M 1.40GHz	225	4645	NA	NA
Intel Pentium M 1.50GHz	240	4616	NA	NA
Intel Pentium M 1.60GHz	194	4686	NA	NA
Intel Pentium M 1.70GHz	239	4617	NA	NA
Intel Pentium M 1.73GHz	205	4668	NA	NA
Intel Pentium M 1.80GHz	280	4558	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 2.10GHz	292	4544	NA	NA
Intel Pentium M 2.13GHz	234	4629	NA	NA
Intel Pentium M 2.26GHz	227	4641	NA	NA
Intel Pentium M 900MHz	141	4763	NA	NA
Intel Pentium M 1000MHz	156	4744	NA	NA
Intel Pentium M 1200MHz	155	4745	NA	NA
Intel Pentium M 1300MHz	197	4677	NA	NA
Intel Pentium M 1400MHz	208	4662	NA	NA
Intel Pentium M 1500MHz	188	4698	NA	NA
Intel Pentium M 1600MHz	193	4691	NA	NA
Intel Pentium M 1700MHz	237	4623	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3850	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,145	3579	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,184	3536	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,201	3519	4.79	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,250	3476	2.81	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,389	3367	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,172	2852	9.50	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,532	2200	44.15	\$80.00*
Intel Pentium P6000 @ 1.87GHz	810	3928	NA	NA
Intel Pentium P6100 @ 2.00GHz	880	3847	47.74	\$18.44
Intel Pentium P6200 @ 2.13GHz	906	3826	36.33	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	3905	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,102	2377	5.94	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,252	2310	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,604	2597	16.18	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2244	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,582	2608	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,058	2396	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,369	1783	NA	NA
Intel Pentium SU2700 @ 1.30GHz	228	4639	NA	NA
Intel Pentium SU4100 @ 1.30GHz	492	4307	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	4494	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2310 @ 1.46GHz	531	4269	NA	NA
Intel Pentium T2330 @ 1.60GHz	538	4257	5.98	\$89.95*
Intel Pentium T2370 @ 1.73GHz	558	4237	22.31	\$25.00*
Intel Pentium T2390 @ 1.86GHz	568	4220	NA	NA
Intel Pentium T2410 @ 2.00GHz	566	4224	NA	NA
Intel Pentium T3200 @ 2.00GHz	631	4149	52.58	\$12.00*
Intel Pentium T3400 @ 2.16GHz	653	4125	8.17	\$79.95*
Intel Pentium T4200 @ 2.00GHz	712	4044	7.19	\$98.95*
Intel Pentium T4300 @ 2.10GHz	760	3989	7.68	\$98.95*
Intel Pentium T4400 @ 2.20GHz	769	3978	7.00	\$109.95*
Intel Pentium T4500 @ 2.30GHz	824	3914	27.51	\$29.95*
Intel Pentium U5400 @ 1.20GHz	552	4245	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	4156	NA	NA
Intel T1400 @ 1.73GHz	548	4249	36.56	\$15.00*
Intel T1500 @ 1.86GHz	548	4250	NA	NA
Intel T2050 @ 2.00GHz	516	4286	NA	NA
Intel U300	9,245	1209	47.90	\$193.00*
Intel U300E	9,478	1183	48.36	\$196.00*
Intel U4100 @ 1.30GHz	610	4169	NA	NA
Intel Xeon 2.00GHz	152	4750	NA	NA
Intel XEON 2.20GHz	164	4729	NA	NA
Intel Xeon 2.40GHz	180	4712	19.73	\$9.10*
Intel Xeon 2.80GHz	260	4588	NA	NA
Intel Xeon 3.00GHz	425	4366	NA	NA
Intel Xeon 3.20GHz	478	4322	NA	NA
Intel Xeon 3.40GHz	375	4432	NA	NA
Intel Xeon 3.60GHz	403	4400	0.47	\$851.00*
Intel Xeon 3.73GHz	901	3830	NA	NA
Intel Xeon 3.80GHz	393	4414	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3952	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	818	3919	5.18	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	3751	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	3862	41.49	\$20.90*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3085 @ 3.00GHz	1,070	3655	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	4393	11.57	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	3984	2.39	\$318.50
Intel Xeon 5130 @ 2.00GHz	795	3946	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	3844	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3871	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	3814	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	924	3809	29.80	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	3770	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	1411	NA	NA
Intel Xeon @ 2.20GHz	1,324	3414	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,424	1956	36.87	\$120.00*
Intel Xeon Bronze 3106 @ 1.70GHz	5,753	1691	10.16	\$566.45
Intel Xeon Bronze 3204 @ 1.90GHz	4,832	1882	31.29	\$154.44
Intel Xeon Bronze 3408U	9,557	1177	23.03	\$415.00*
Intel Xeon D-1518 @ 2.20GHz	4,674	1906	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	1868	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,696	1709	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,213	1819	24.48	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,823	1499	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,592	1373	21.82	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,444	1393	13.04	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	1438	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,061	1137	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,120	1134	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1226	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	9,285	1203	13.38	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	8,015	1328	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	1114	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	1042	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,282	954	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13,566	936	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2674	23.20	\$106.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1718T @ 2.60GHz	9,713	1164	30.93	\$314.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	827	31.65	\$490.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	898	18.78	\$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	858	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	722	NA	NA
Intel Xeon D-1747NTE @ 2.50GHz	20,279	618	16.89	\$1,201.00*
Intel Xeon D-2123IT @ 2.20GHz	6,676	1523	31.34	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,117	1017	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,461	999	22.02	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	1037	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	844	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	19,377	655	10.98	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	717	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1331	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	796	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	663	17.30	\$1,104.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	599	NA	NA
Intel Xeon D-2775TE @ 2.00GHz	27,299	374	15.00	\$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	344	12.77	\$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	397	12.06	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	254	17.48	\$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1715	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,925	2082	151.03	\$25.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,676	1904	51.98	\$89.95
Intel Xeon E3-1220 v3 @ 3.10GHz	5,212	1820	57.95	\$89.95
Intel Xeon E3-1220 v5 @ 3.00GHz	5,797	1683	580.24	\$9.99
Intel Xeon E3-1220 v6 @ 3.00GHz	5,754	1690	27.90	\$206.23
Intel Xeon E3-1220L @ 2.20GHz	2,295	2774	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,248	2802	12.65	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3358	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,909	2086	18.99	\$205.88*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,748	1893	22.62	\$209.86*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,304	1799	21.33	\$248.65*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1226 v3 @ 3.30GHz	5,540	1744	8.67	\$639.00*
Intel Xeon E3-1230 @ 3.20GHz	5,126	1832	10.52	\$487.50
Intel Xeon E3-1230 V2 @ 3.30GHz	6,193	1612	32.60	\$189.95
Intel Xeon E3-1230 v3 @ 3.30GHz	6,816	1501	22.00	\$309.88
Intel Xeon E3-1230 v5 @ 3.40GHz	7,921	1338	209.54	\$37.80
Intel Xeon E3-1230 v6 @ 3.50GHz	8,261	1301	18.36	\$449.95
Intel Xeon E3-1230L v3 @ 1.80GHz	5,251	1806	21.00	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,043	1460	20.12	\$349.95
Intel Xeon E3-1235 @ 3.20GHz	5,053	1848	23.07	\$219.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1856	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,409	1776	40.97	\$132.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	6,358	1581	42.39	\$150.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,053	1457	38.64	\$182.56*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,244	1303	10.27	\$803.00
Intel Xeon E3-1240 v6 @ 3.70GHz	8,693	1254	289.86	\$29.99
Intel Xeon E3-1240L v3 @ 2.00GHz	5,655	1720	6.31	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,511	1551	23.42	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,139	1447	28.02	\$254.74
Intel Xeon E3-1245 @ 3.30GHz	5,334	1790	21.77	\$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,306	1594	20.02	\$315.00
Intel Xeon E3-1245 v3 @ 3.40GHz	7,020	1465	13.15	\$534.00*
Intel Xeon E3-1245 v5 @ 3.50GHz	8,024	1327	23.72	\$338.27*
Intel Xeon E3-1245 v6 @ 3.70GHz	8,777	1248	159.61	\$54.99
Intel Xeon E3-1246 v3 @ 3.50GHz	7,285	1424	9.61	\$758.00*
Intel Xeon E3-1260L @ 2.40GHz	4,063	2052	15.05	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,213	1308	31.75	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,726	2145	13.85	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,145	1829	11.10	\$463.39*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,204	1610	15.55	\$398.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1480	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,770	1686	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,334	1589	13.87	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,374	1781	30.19	\$178.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1270 v5 @ 3.60GHz	8,355	1292	21.29	\$392.45*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,931	1237	12.40	\$719.95
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1363	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,540	1379	61.05	\$123.50*
Intel Xeon E3-1275 @ 3.40GHz	5,516	1749	34.48	\$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,631	1529	17.73	\$374.00
Intel Xeon E3-1275 v3 @ 3.50GHz	7,213	1436	16.27	\$443.41
Intel Xeon E3-1275 v5 @ 3.60GHz	8,500	1277	19.14	\$444.04
Intel Xeon E3-1275 v6 @ 3.80GHz	9,303	1200	26.07	\$356.83*
Intel Xeon E3-1275L v3 @ 2.70GHz	6,290	1598	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,508	1384	8.29	\$906.00*
Intel Xeon E3-1280 @ 3.50GHz	5,615	1728	15.69	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,563	1538	12.50	\$525.00
Intel Xeon E3-1280 v3 @ 3.60GHz	7,393	1402	29.69	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,407	1287	28.12	\$298.95
Intel Xeon E3-1280 v6 @ 3.90GHz	9,032	1230	16.07	\$562.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,414	1401	13.57	\$546.25*
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1476	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,808	1345	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	1272	8.62	\$989.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1500	7.59	\$898.50*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1324	6.61	\$1,222.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1399	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1485	8.95	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	1772	6.13	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,526	1548	7.37	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,083	1842	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1637	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,957	1479	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,467	1389	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1336	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,522	1381	12.07	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	7,954	1334	12.77	\$623.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1286	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,083	1323	18.16	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,915	1869	109.25	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	1699	297.65	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1602	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,461	2217	102.14	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,416	1962	342.84	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,683	1903	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,731	2144	323.58	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,173	2014	18.15	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,950	1864	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,200	1821	29.21	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,861	1676	83.73	\$70.00
Intel Xeon E5-1620 v2 @ 3.70GHz	6,541	1545	46.72	\$140.00
Intel Xeon E5-1620 v3 @ 3.50GHz	6,992	1473	538.22	\$12.99
Intel Xeon E5-1620 v4 @ 3.50GHz	7,382	1408	48.98	\$150.71
Intel Xeon E5-1630 v3 @ 3.70GHz	7,388	1403	5.46	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,563	1376	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,108	1320	77.96	\$104.00*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,323	1196	40.55	\$229.95
Intel Xeon E5-1650 v3 @ 3.50GHz	10,426	1115	6.91	\$1,508.00
Intel Xeon E5-1650 v4 @ 3.60GHz	11,453	1053	26.64	\$429.95*
Intel Xeon E5-1660 @ 3.30GHz	8,413	1284	31.49	\$267.19*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,278	1124	16.73	\$614.29*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,486	997	62.76	\$198.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,563	937	9.08	\$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,667	986	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,149	964	22.29	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,211	906	9.48	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	861	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,346	2743	13.10	\$179.00
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	2477	5.31	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,658	2568	204.59	\$12.99



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1779	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,030	1853	14.15	\$355.55*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,356	1582	107.72	\$59.00
Intel Xeon E5-2430 @ 2.20GHz	5,492	1757	140.83	\$39.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1461	5.71	\$1,233.00*
Intel Xeon E5-2430L @ 2.00GHz	5,539	1745	26.21	\$211.31*
Intel Xeon E5-2430L v2 @ 2.40GHz	6,190	1614	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1635	3.12	\$1,950.00*
Intel Xeon E5-2440 v2 @ 1.90GHz	7,655	1367	58.91	\$129.95
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1508	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1380	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,041	1229	31.73	\$284.95*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1673	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,295	1296	43.67	\$189.95
Intel Xeon E5-2470 v2 @ 2.40GHz	10,675	1100	269.83	\$39.56*
Intel Xeon E5-2603 @ 1.80GHz	2,319	2759	5.73	\$404.40
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	2533	69.76	\$39.20
Intel Xeon E5-2603 v3 @ 1.60GHz	3,817	2118	76.70	\$49.77
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1902	18.78	\$249.99
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1571	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1392	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,823	2498	46.29	\$61.00*
Intel Xeon E5-2609 v2 @ 2.50GHz	3,343	2272	46.91	\$71.27
Intel Xeon E5-2609 v3 @ 1.90GHz	4,430	1954	23.32	\$189.95
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1769	17.79	\$305.95*
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	1089	10.56	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1001	13.78	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,291	1802	135.65	\$39.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,246	1604	480.80	\$12.99
Intel Xeon E5-2620 v3 @ 2.40GHz	7,804	1346	269.11	\$29.00
Intel Xeon E5-2620 v4 @ 2.10GHz	9,198	1214	188.37	\$48.83
Intel Xeon E5-2623 v3 @ 3.00GHz	6,790	1505	29.53	\$229.95
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1484	701.73	\$9.89*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1148	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1071	20.94	\$529.18*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1218	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,183	1617	249.93	\$24.74
Intel Xeon E5-2630 v2 @ 2.60GHz	7,473	1387	57.51	\$129.95
Intel Xeon E5-2630 v3 @ 2.40GHz	10,410	1117	1,304.50	\$7.98
Intel Xeon E5-2630 v4 @ 2.20GHz	11,628	1043	581.68	\$19.99
Intel Xeon E5-2630L @ 2.00GHz	5,305	1798	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1520	80.68	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,701	1253	110.13	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,604	1103	124.75	\$85.00*
Intel Xeon E5-2637 @ 3.00GHz	2,978	2432	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,457	1561	49.69	\$129.95*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,246	1429	48.32	\$149.95
Intel Xeon E5-2637 v4 @ 3.50GHz	7,418	1400	64.50	\$115.00
Intel Xeon E5-2640 @ 2.50GHz	6,324	1592	124.64	\$50.74
Intel Xeon E5-2640 v2 @ 2.00GHz	7,629	1369	76.29	\$100.00*
Intel Xeon E5-2640 v3 @ 2.60GHz	11,131	1067	285.40	\$39.00
Intel Xeon E5-2640 v4 @ 2.40GHz	12,435	1000	71.10	\$174.90*
Intel Xeon E5-2643 @ 3.30GHz	5,433	1771	2.96	\$1,837.00*
Intel Xeon E5-2643 v2 @ 3.50GHz	9,184	1215	460.35	\$19.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,465	1113	45.51	\$229.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,138	1066	12.36	\$900.99
Intel Xeon E5-2648L @ 1.80GHz	5,262	1804	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1247	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1155	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	1048	8.34	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1002	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,375	1410	3.21	\$2,299.00
Intel Xeon E5-2650 v2 @ 2.60GHz	9,866	1152	75.93	\$129.95
Intel Xeon E5-2650 v3 @ 2.30GHz	11,808	1031	21.28	\$555.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,609	931	206.23	\$65.99*
Intel Xeon E5-2650L @ 1.80GHz	6,192	1613	213.52	\$29.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	988	55.00	\$229.95*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,544	1179	34.32	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1642	4.50	\$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,523	1109	83.03	\$126.74*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	942	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	886	577.58	\$24.99*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	857	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,149	1313	627.33	\$12.99
Intel Xeon E5-2660 v2 @ 2.20GHz	10,507	1111	618.44	\$16.99
Intel Xeon E5-2660 v3 @ 2.60GHz	13,126	966	101.01	\$129.95
Intel Xeon E5-2660 v4 @ 2.00GHz	16,074	807	328.05	\$49.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1034	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,298	1295	55.34	\$149.95
Intel Xeon E5-2666 v3 @ 2.90GHz	14,315	891	NA	NA
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	720	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,511	1383	10.98	\$684.00
Intel Xeon E5-2667 v2 @ 3.30GHz	12,266	1008	49.07	\$249.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,633	990	12.65	\$998.94*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,867	920	30.82	\$449.95
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	804	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,955	1235	40.16	\$223.00
Intel Xeon E5-2670 v2 @ 2.50GHz	11,328	1059	666.73	\$16.99*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,592	933	137.37	\$98.95
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	1015	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,245	900	20.35	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	20,621	600	208.29	\$99.00
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	961	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,560	938	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	670	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,720	865	138.62	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	469	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,404	1188	28.07	\$335.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,626	992	105.26	\$119.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	736	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	18,898	674	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,749	864	186.70	\$79.00
Intel Xeon E5-2683 v4 @ 2.10GHz	17,748	727	36.22	\$489.95
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	975	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	711	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	20,434	611	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,990	1143	8.47	\$1,180.00
Intel Xeon E5-2687W v2 @ 3.40GHz	12,258	1009	22.91	\$534.99*
Intel Xeon E5-2687W v3 @ 3.10GHz	14,615	874	584.84	\$24.99
Intel Xeon E5-2687W v4 @ 3.00GHz	17,755	724	24.68	\$719.45*
Intel Xeon E5-2689 @ 2.60GHz	9,684	1166	52.99	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,049	759	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,739	1163	5.18	\$1,882.00*
Intel Xeon E5-2690 v2 @ 3.00GHz	13,484	943	182.25	\$73.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,484	782	336.41	\$49.00
Intel Xeon E5-2690 v4 @ 2.60GHz	19,532	647	325.58	\$59.99
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1016	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,306	952	271.56	\$49.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,473	783	48.46	\$339.95
Intel Xeon E5-2695 v4 @ 2.10GHz	19,449	651	42.06	\$462.45*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,101	912	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22,140	538	40.48	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,834	444	13.57	\$1,829.95
Intel Xeon E5-2697 v2 @ 2.70GHz	14,256	896	81.81	\$174.27
Intel Xeon E5-2697 v3 @ 2.60GHz	18,667	686	252.29	\$73.99
Intel Xeon E5-2697 v4 @ 2.30GHz	21,081	580	50.87	\$414.45*
Intel Xeon E5-2697A v4 @ 2.60GHz	21,496	566	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	589	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,872	675	2.15	\$8,790.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	23,623	480	26.00	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	793	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	415	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2699A v4 @ 2.40GHz	25,654	414	5.20	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	22,283	536	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	2251	25.65	\$132.19*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1475	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1560	30.58	\$211.23*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1433	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1596	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	7,037	1462	125.66	\$56.00
Intel Xeon E5-4620 v2 @ 2.60GHz	9,590	1176	105.38	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1108	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	1197	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1058	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	974	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz	12,461	998	4.92	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1467	501.24	\$13.99*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1119	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1227	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	1262	616.90	\$13.99*
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	1073	44.26	\$249.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1092	2.82	\$3,838.00*
Intel Xeon E5-4650 v4 @ 2.20GHz	15,871	812	161.94	\$98.00*
Intel Xeon E5-4650L @ 2.60GHz	8,533	1273	1.35	\$6,300.00
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1190	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1045	15.46	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	897	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	833	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	831	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	616	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	741	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1050	NA	NA
Intel Xeon E7-4809 v2 @ 1.90GHz	16,471	784	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	707	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	562	3.16	\$6,841.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3113 @ 3.00GHz	1,429	3334	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	3356	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3902	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	3318	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	3424	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	3304	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	3248	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	3034	124.61	\$14.99*
Intel Xeon E5405 @ 2.00GHz	1,718	3132	7.30	\$235.49*
Intel Xeon E5410 @ 2.33GHz	2,007	2943	187.78	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,022	2934	8.09	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,233	2816	9.71	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,374	2729	62.50	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,571	2615	69.52	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,146	2867	9.50	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2778	114.06	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3904	21.47	\$39.00*
Intel Xeon E5503 @ 2.00GHz	804	3936	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,519	3274	52.39	\$29.00*
Intel Xeon E5506 @ 2.13GHz	1,944	2979	21.93	\$88.63*
Intel Xeon E5507 @ 2.27GHz	1,928	2992	19.28	\$100.00*
Intel Xeon E5520 @ 2.27GHz	2,524	2643	64.15	\$39.35*
Intel Xeon E5530 @ 2.40GHz	2,690	2552	89.70	\$29.99*
Intel Xeon E5540 @ 2.53GHz	2,783	2513	31.30	\$88.93*
Intel Xeon E5603 @ 1.60GHz	1,935	2989	21.74	\$89.00*
Intel Xeon E5606 @ 2.13GHz	2,365	2731	81.54	\$29.00*
Intel Xeon E5607 @ 2.27GHz	2,686	2555	77.02	\$34.88*
Intel Xeon E5620 @ 2.40GHz	3,592	2183	119.74	\$30.00
Intel Xeon E5630 @ 2.53GHz	3,790	2126	24.61	\$154.00*
Intel Xeon E5640 @ 2.67GHz	3,702	2154	53.57	\$69.10*
Intel Xeon E5645 @ 2.40GHz	5,046	1849	36.83	\$137.00*
Intel Xeon E5649 @ 2.53GHz	5,686	1712	440.80	\$12.90*
Intel Xeon E7320 @ 2.13GHz	1,469	3303	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E E-2486	24,713	451	48.84	\$506.00*
Intel Xeon E-2104G @ 3.20GHz	5,913	1669	11.59	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,915	1489	15.08	\$458.53
Intel Xeon E-2124G @ 3.40GHz	7,418	1398	15.97	\$464.45*
Intel Xeon E-2126G @ 3.30GHz	10,538	1107	30.99	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	9,224	1213	13.23	\$697.00*
Intel Xeon E-2136 @ 3.30GHz	13,451	946	15.07	\$892.84
Intel Xeon E-2144G @ 3.60GHz	9,314	1198	28.07	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,275	956	26.78	\$495.64*
Intel Xeon E-2174G @ 3.80GHz	9,689	1165	31.72	\$305.46*
Intel Xeon E-2176G @ 3.70GHz	13,581	935	28.29	\$479.99
Intel Xeon E-2176M @ 2.70GHz	10,893	1088	24.21	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,955	916	32.46	\$429.99*
Intel Xeon E-2186M @ 2.90GHz	11,577	1047	18.58	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,317	1417	24.64	\$296.95*
Intel Xeon E-2224G @ 3.50GHz	7,632	1368	28.48	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,110	1068	33.53	\$331.37*
Intel Xeon E-2234 @ 3.60GHz	9,958	1146	16.87	\$590.42
Intel Xeon E-2236 @ 3.40GHz	14,012	914	31.00	\$452.02
Intel Xeon E-2244G @ 3.80GHz	9,624	1172	28.75	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,839	922	44.50	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1590	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,860	1154	22.85	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,946	917	30.30	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,815	1029	26.26	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1312	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1583	NA	NA
Intel Xeon E-2278G @ 3.40GHz	17,082	756	34.58	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	16,379	789	33.15	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1019	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,009	915	11.18	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,080	845	10.98	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,423	742	32.32	\$539.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2334 @ 3.40GHz	13,011	973	40.66	\$319.99
Intel Xeon E-2336 @ 2.90GHz	16,768	771	46.19	\$362.99
Intel Xeon E-2356G @ 3.20GHz	18,452	697	55.41	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	13,607	932	32.44	\$419.43
Intel Xeon E-2378 @ 2.60GHz	17,472	738	37.27	\$468.86*
Intel Xeon E-2378G @ 2.80GHz	21,153	578	35.31	\$599.00*
Intel Xeon E-2386G @ 3.50GHz	19,613	641	33.82	\$579.88*
Intel Xeon E-2388G @ 3.20GHz	23,616	482	43.81	\$539.00*
Intel Xeon E-2436	22,337	533	70.02	\$319.00*
Intel Xeon E-2456	23,330	491	62.21	\$375.00*
Intel Xeon E-2468	25,579	417	60.04	\$426.00*
Intel Xeon E-2478	29,827	315	53.65	\$556.00*
Intel Xeon E-2488	29,795	317	49.17	\$606.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,677	868	37.63	\$390.00
Intel Xeon Gold 5117 @ 2.00GHz	15,816	815	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,627	777	37.04	\$448.95*
Intel Xeon Gold 5120 @ 2.20GHz	18,007	718	11.54	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	712	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,843	1246	22.16	\$398.95
Intel Xeon Gold 5215 @ 2.50GHz	15,624	823	19.81	\$788.65
Intel Xeon Gold 5217 @ 3.00GHz	15,429	830	14.25	\$1,082.74
Intel Xeon Gold 5218 @ 2.30GHz	21,986	546	54.31	\$404.84
Intel Xeon Gold 5218R @ 2.10GHz	24,742	450	29.99	\$825.00
Intel Xeon Gold 5218T @ 2.10GHz	21,433	569	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	468	22.95	\$1,052.32
Intel Xeon Gold 5220R @ 2.20GHz	33,370	257	31.60	\$1,056.00
Intel Xeon Gold 5222 @ 3.80GHz	9,489	1181	10.71	\$885.66
Intel Xeon Gold 5315Y @ 3.20GHz	20,820	590	21.74	\$957.50
Intel Xeon Gold 5317 @ 3.00GHz	27,387	371	29.67	\$923.16
Intel Xeon Gold 5318H @ 2.50GHz	29,301	322	23.02	\$1,273.00*
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	259	22.52	\$1,477.72*
Intel Xeon Gold 5320 @ 2.20GHz	37,558	212	26.83	\$1,399.95
Intel Xeon Gold 5320H @ 2.40GHz	31,718	280	20.40	\$1,555.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 5416S	35,976	226	38.11	\$944.00*
Intel Xeon Gold 5418Y	44,487	164	30.00	\$1,483.00*
Intel Xeon Gold 5420+	58,209	91	31.50	\$1,848.00*
Intel Xeon Gold 5512U	60,227	77	48.97	\$1,230.00*
Intel Xeon Gold 5515+	25,587	416	23.28	\$1,099.00*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	477	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,189	661	106.61	\$180.00
Intel Xeon Gold 6128 @ 3.40GHz	13,229	959	45.00	\$294.00
Intel Xeon Gold 6130 @ 2.10GHz	20,647	598	299.23	\$69.00
Intel Xeon Gold 6130T @ 2.10GHz	21,804	555	8.55	\$2,550.00*
Intel Xeon Gold 6132 @ 2.60GHz	21,947	547	318.07	\$69.00
Intel Xeon Gold 6134 @ 3.20GHz	16,621	778	41.66	\$398.95
Intel Xeon Gold 6136 @ 3.00GHz	20,796	592	20.19	\$1,029.95*
Intel Xeon Gold 6137 @ 3.90GHz	19,365	657	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	23,931	474	122.61	\$195.19
Intel Xeon Gold 6138T @ 2.00GHz	20,649	597	6.17	\$3,345.78*
Intel Xeon Gold 6140 @ 2.30GHz	24,445	460	49.89	\$490.00
Intel Xeon Gold 6142 @ 2.60GHz	25,215	429	54.05	\$466.52
Intel Xeon Gold 6143 @ 2.80GHz	24,786	448	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	19,993	630	26.03	\$768.08
Intel Xeon Gold 6146 @ 3.20GHz	23,296	493	26.44	\$881.02
Intel Xeon Gold 6148 @ 2.40GHz	29,009	325	100.03	\$290.00
Intel Xeon Gold 6150 @ 2.70GHz	27,337	372	137.37	\$199.00
Intel Xeon Gold 6152 @ 2.10GHz	25,441	422	82.05	\$310.08
Intel Xeon Gold 6154 @ 3.00GHz	28,632	335	23.88	\$1,199.00
Intel Xeon Gold 6208U @ 2.90GHz	27,085	384	28.51	\$950.00
Intel Xeon Gold 6210U @ 2.50GHz	28,915	329	23.31	\$1,240.42
Intel Xeon Gold 6212U @ 2.40GHz	27,470	366	13.73	\$2,000.00*
Intel Xeon Gold 6222V @ 1.80GHz	24,764	449	14.47	\$1,710.89*
Intel Xeon Gold 6226 @ 2.70GHz	20,429	612	20.24	\$1,009.34
Intel Xeon Gold 6226R @ 2.90GHz	26,297	399	27.66	\$950.60
Intel Xeon Gold 6230 @ 2.10GHz	27,069	385	39.57	\$684.00
Intel Xeon Gold 6230R @ 2.10GHz	33,724	255	32.21	\$1,047.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6238R @ 2.20GHz	37,511	213	24.99	\$1,501.00
Intel Xeon Gold 6240 @ 2.60GHz	28,369	346	40.82	\$695.00
Intel Xeon Gold 6240R @ 2.40GHz	33,353	258	21.52	\$1,549.95
Intel Xeon Gold 6242 @ 2.80GHz	26,288	400	33.57	\$783.02
Intel Xeon Gold 6242R @ 3.10GHz	34,963	232	23.31	\$1,500.00
Intel Xeon Gold 6244 @ 3.60GHz	18,980	669	6.39	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,829	445	7.98	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	301	19.23	\$1,584.00
Intel Xeon Gold 6248 @ 2.50GHz	29,504	319	37.63	\$784.00
Intel Xeon Gold 6248R @ 3.00GHz	36,186	225	22.20	\$1,630.00
Intel Xeon Gold 6250 @ 3.90GHz	20,915	587	7.78	\$2,689.05
Intel Xeon Gold 6252 @ 2.10GHz	27,148	379	34.14	\$795.10
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	340	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	31,513	283	14.59	\$2,160.35
Intel Xeon Gold 6262 @ 1.90GHz	21,823	554	NA	NA
Intel Xeon Gold 6262V @ 1.90GHz	3,155	2349	0.95	\$3,321.00*
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	240	NA	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	262	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	42,124	180	23.28	\$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	48,013	135	17.26	\$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,270	229	25.19	\$1,400.00
Intel Xeon Gold 6330 @ 2.00GHz	43,056	177	46.45	\$927.00
Intel Xeon Gold 6330N @ 2.20GHz	36,360	223	16.68	\$2,179.86*
Intel Xeon Gold 6334 @ 3.60GHz	21,521	565	13.69	\$1,572.00
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	159	23.34	\$1,949.95
Intel Xeon Gold 6338 @ 2.00GHz	33,814	252	20.63	\$1,639.02
Intel Xeon Gold 6338N @ 2.20GHz	42,086	181	9.01	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,320	141	19.72	\$2,399.99
Intel Xeon Gold 6346 @ 3.10GHz	37,665	211	18.84	\$1,998.95
Intel Xeon Gold 6348 @ 2.60GHz	52,276	118	25.79	\$2,026.63
Intel Xeon Gold 6354 @ 3.00GHz	41,445	185	23.22	\$1,785.00
Intel Xeon Gold 6414U	57,200	98	24.91	\$2,296.00*
Intel Xeon Gold 6416H	40,606	191	28.12	\$1,444.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6426Y	41,625	183	27.44	\$1,517.00*
Intel Xeon Gold 6434	24,836	443	11.14	\$2,229.00
Intel Xeon Gold 6438N	52,789	115	15.75	\$3,351.00*
Intel Xeon Gold 6448Y	60,449	76	16.87	\$3,583.00*
Intel Xeon Gold 6526Y	46,025	153	30.34	\$1,517.00*
Intel Xeon Gold 6530	65,533	59	30.80	\$2,128.00*
Intel Xeon Gold 6538N	44,895	162	13.40	\$3,351.00*
Intel Xeon L3110 @ 3.00GHz	1,338	3399	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,412	2701	27.03	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	3805	3.60	\$257.88*
Intel Xeon L3426 @ 1.87GHz	2,470	2667	12.35	\$199.99*
Intel Xeon L5240 @ 3.00GHz	1,337	3400	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	3373	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	3602	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,720	3131	91.56	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	3112	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,940	2985	19.38	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,143	2870	77.91	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2796	10.32	\$219.00*
Intel Xeon L5520 @ 2.27GHz	2,274	2784	78.43	\$29.00*
Intel Xeon L5530 @ 2.40GHz	2,522	2644	40.68	\$62.00*
Intel Xeon L5609 @ 1.87GHz	3,298	2295	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,018	2408	26.88	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	2151	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1961	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,645	1911	51.64	\$89.95*
Intel Xeon L7455 @ 2.13GHz	2,494	2655	NA	NA
Intel Xeon Max 9480	87,420	22	94.98	\$920.40*
Intel Xeon MV 3.20GHz	582	4203	NA	NA
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1420	3.88	\$1,881.00*
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	373	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	5,669	1717	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	28,825	332	19.28	\$1,495.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	298	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	28,025	354	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	392	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	495	8.30	\$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	205	7.81	\$4,900.00
Intel Xeon Platinum 8252C @ 3.80GHz	28,147	349	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,142	288	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	30,347	306	14.79	\$2,051.94
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	251	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	34,483	242	5.74	\$6,005.98*
Intel Xeon Platinum 8270 @ 2.70GHz	29,986	312	7.46	\$4,021.86
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	189	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	265	10.57	\$3,099.97
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	130	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	109	10.67	\$5,097.75*
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	110	19.31	\$2,799.95
Intel Xeon Platinum 8368Q @ 2.60GHz	46,681	145	NA	NA
Intel Xeon Platinum 8375C @ 2.90GHz	56,202	103	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	71	6.94	\$8,978.00*
Intel Xeon Platinum 8454H	62,530	69	9.56	\$6,540.00*
Intel Xeon Platinum 8461V	74,982	40	16.70	\$4,491.00*
Intel Xeon Platinum 8470 @ 2.00GHz	89,850	21	9.60	\$9,359.00*
Intel Xeon Platinum 8475B	3,280	2303	NA	NA
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	1040	NA	NA
Intel Xeon Platinum 8571N	68,385	50	NA	NA
Intel Xeon Platinum 8575C	3,342	2274	NA	NA
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	517	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	8,909	1240	52.38	\$170.09
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1121	14.95	\$692.02*
Intel Xeon Silver 4110 @ 2.10GHz	10,215	1128	69.37	\$147.26
Intel Xeon Silver 4112 @ 2.60GHz	6,446	1565	28.91	\$222.94
Intel Xeon Silver 4114 @ 2.20GHz	13,139	965	375.52	\$34.99
Intel Xeon Silver 4116 @ 2.10GHz	14,660	870	192.89	\$76.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4208 @ 2.10GHz	11,268	1062	38.33	\$294.00
Intel Xeon Silver 4209T @ 2.20GHz	11,080	1070	17.07	\$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,457	945	45.84	\$293.55
Intel Xeon Silver 4210R @ 2.40GHz	15,113	841	31.03	\$487.00
Intel Xeon Silver 4214 @ 2.20GHz	16,190	798	43.76	\$369.95
Intel Xeon Silver 4214R @ 2.40GHz	18,342	703	40.13	\$457.00
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	785	21.92	\$750.00
Intel Xeon Silver 4215 @ 2.50GHz	14,439	883	25.76	\$560.55
Intel Xeon Silver 4215R @ 3.20GHz	15,004	849	20.30	\$739.00
Intel Xeon Silver 4216 @ 2.10GHz	20,613	601	28.79	\$716.00
Intel Xeon Silver 4309Y @ 2.80GHz	19,100	664	43.55	\$438.54
Intel Xeon Silver 4310 @ 2.10GHz	22,642	519	61.93	\$365.58
Intel Xeon Silver 4310T @ 2.30GHz	20,973	586	29.36	\$714.34
Intel Xeon Silver 4314 @ 2.40GHz	28,954	326	39.00	\$742.40
Intel Xeon Silver 4316 @ 2.30GHz	31,341	285	35.61	\$880.00
Intel Xeon Silver 4410T	28,859	330	46.25	\$624.00*
Intel Xeon Silver 4410Y	24,399	462	43.34	\$563.00*
Intel Xeon Silver 4416+	46,208	150	39.29	\$1,176.00*
Intel Xeon Silver 4510	34,170	247	60.69	\$563.00*
Intel Xeon w3-2423	15,275	836	NA	NA
Intel Xeon w3-2425	18,655	687	35.26	\$529.00*
Intel Xeon w3-2435	26,358	396	39.40	\$669.00*
Intel Xeon w5-2445	32,234	272	38.42	\$839.00*
Intel Xeon w5-2455X	37,918	209	33.25	\$1,140.49*
Intel Xeon w5-2465X	46,855	144	30.67	\$1,527.49
Intel Xeon w5-3423	28,340	347	23.83	\$1,189.00*
Intel Xeon w5-3425	36,726	220	30.89	\$1,189.00*
Intel Xeon w5-3433	34,849	234	NA	NA
Intel Xeon w5-3435X	46,466	147	27.21	\$1,707.56*
Intel Xeon w7-2475X	55,229	105	30.87	\$1,789.00*
Intel Xeon w7-2495X	58,716	86	22.55	\$2,603.96*
Intel Xeon w7-3445	47,108	143	23.68	\$1,989.00*
Intel Xeon w7-3455	57,164	99	22.97	\$2,489.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon w9-3495X	91,628	19	15.56	\$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,118	3601	111.93	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,161	3562	78.13	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,935	2452	49.75	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,068	2388	9.07	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,064	2390	20.56	\$149.00*
Intel Xeon W3550 @ 3.07GHz	3,214	2328	64.34	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,369	2261	56.20	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,267	2306	6.95	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,609	2179	16.82	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,435	1566	21.80	\$295.19*
Intel Xeon W3680 @ 3.33GHz	6,995	1472	55.94	\$125.05*
Intel Xeon W3690 @ 3.47GHz	7,241	1431	16.21	\$446.56*
Intel Xeon W5580 @ 3.20GHz	3,368	2264	5.81	\$579.45*
Intel Xeon W5590 @ 3.33GHz	3,342	2275	2.38	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,610	930	40.81	\$333.48*
Intel Xeon W-1250E @ 3.50GHz	12,212	1011	46.97	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,324	890	44.55	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,641	730	48.73	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	691	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	17,113	755	45.15	\$379.00
Intel Xeon W-1270TE @ 2.00GHz	13,553	940	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,071	628	34.10	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	18,786	680	37.57	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,442	528	34.56	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	698	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,015	667	56.59	\$335.99*
Intel Xeon W-1350P @ 4.00GHz	19,821	637	53.25	\$372.23*
Intel Xeon W-1370 @ 2.90GHz	23,014	501	49.07	\$468.99*
Intel Xeon W-1370P @ 3.60GHz	23,306	492	45.79	\$508.99*
Intel Xeon W-1390 @ 2.80GHz	23,902	475	41.64	\$573.99*
Intel Xeon W-1390P @ 3.50GHz	25,304	425	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,079	1844	17.70	\$286.99*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-2125 @ 4.00GHz	10,019	1141	17.73	\$564.95*
Intel Xeon W-2133 @ 3.60GHz	12,653	987	20.51	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,446	881	14.34	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,318	746	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,157	710	14.83	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,515	608	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,059	582	13.76	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,067	471	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,345	490	54.04	\$432.00*
Intel Xeon W-2191B @ 2.30GHz	28,370	345	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,978	356	14.10	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,573	1265	21.43	\$399.99*
Intel Xeon W-2225 @ 4.10GHz	10,539	1106	23.41	\$450.18*
Intel Xeon W-2235 @ 3.80GHz	14,372	889	21.55	\$666.99*
Intel Xeon W-2245 @ 3.90GHz	19,454	650	44.83	\$434.00
Intel Xeon W-2255 @ 3.70GHz	22,358	532	42.35	\$528.00
Intel Xeon W-2265 @ 3.50GHz	26,025	405	42.66	\$610.00
Intel Xeon W-2275 @ 3.30GHz	27,951	357	37.22	\$751.00*
Intel Xeon W-2295 @ 3.00GHz	30,668	296	19.58	\$1,566.67
Intel Xeon W-3175X @ 3.10GHz	37,167	216	12.23	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz	17,166	752	20.92	\$820.55*
Intel Xeon W-3235 @ 3.30GHz	25,519	419	12.77	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	30,938	291	11.53	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	26,814	388	5.36	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	309	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	32,810	263	5.16	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	40,931	188	8.36	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	39,834	196	5.34	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	407	27.27	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	198	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	45,694	156	18.28	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	84	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,069	83	13.13	\$4,499.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1276	35.13	\$242.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	994	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	737	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz	18,159	709	40.35	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	809	34.17	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	19,589	643	40.81	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	22,566	520	36.22	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3436	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,973	2960	29.83	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2918	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2954	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	3055	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,111	2883	10.05	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,263	2793	37.73	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	2819	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,398	2711	59.97	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,358	2735	26.92	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,465	2671	61.63	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	2618	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,286	2777	20.24	\$112.94*
Intel Xeon X3440 @ 2.53GHz	2,773	2518	64.49	\$43.00*
Intel Xeon X3450 @ 2.67GHz	2,853	2488	73.15	\$39.00*
Intel Xeon X3460 @ 2.80GHz	2,957	2440	40.49	\$73.04*
Intel Xeon X3470 @ 2.93GHz	3,264	2308	34.51	\$94.56*
Intel Xeon X3480 @ 3.07GHz	3,273	2304	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3487	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3270	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3315	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2956	6.60	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2752	37.01	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,389	2715	47.82	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,569	2617	11.70	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,901	2469	16.12	\$179.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5492 @ 3.40GHz	2,912	2461	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,027	2405	30.89	\$98.00
Intel Xeon X5560 @ 2.80GHz	3,124	2365	31.24	\$100.00*
Intel Xeon X5570 @ 2.93GHz	3,294	2297	32.94	\$100.00*
Intel Xeon X5647 @ 2.93GHz	4,441	1951	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,712	1700	572.37	\$9.98
Intel Xeon X5660 @ 2.80GHz	6,008	1659	40.07	\$149.95*
Intel Xeon X5667 @ 3.07GHz	4,649	1910	257.68	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,096	1634	203.26	\$29.99
Intel Xeon X5672 @ 3.20GHz	4,996	1858	111.05	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,402	1575	457.96	\$13.98*
Intel Xeon X5677 @ 3.47GHz	5,043	1850	45.84	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1454	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,834	1497	284.87	\$23.99*
Intel Xeon X5687 @ 3.60GHz	5,309	1792	27.95	\$189.95*
Intel Xeon X5690 @ 3.47GHz	7,034	1464	37.78	\$186.20*
Intel Xeon X5698 @ 4.40GHz	3,447	2223	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2988	24.50	\$79.00*
JLQ JR510	1,039	3687	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1765	NA	NA
M7221	760	3987	NA	NA
Manta	356	4451	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1816	NA	NA
Mediatek Dimensity 7025 (MT6855)	4,566	1925	NA	NA
Mediatek Dimensity 7200-Pro (MT6886)	4,850	1877	NA	NA
Mediatek Dimensity 8200-Ultimate (MT6896)	7,659	1365	NA	NA
Mediatek Dimensity 9200 (MT6985)	7,935	1337	NA	NA
Mediatek DM700	4,471	1946	NA	NA
MediaTek G99 Ultimate (MT6789)	4,215	2007	NA	NA
MediaTek Kompanio 520/528 (MT8186/MT8186T)	3,638	2174	NA	NA
MediaTek MT6735	577	4210	NA	NA
MediaTek MT6737	465	4336	NA	NA
MediaTek MT6737M	427	4363	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6739WA	401	4404	NA	NA
MediaTek MT6739WW	438	4353	NA	NA
MediaTek MT6750	1,047	3678	NA	NA
MediaTek MT6750T	1,187	3534	NA	NA
MediaTek MT6750V/WT	1,153	3572	NA	NA
MediaTek MT6753	1,018	3711	NA	NA
MediaTek MT6753T	1,149	3576	NA	NA
MediaTek MT6757CD	1,761	3114	NA	NA
MediaTek MT6757V	1,846	3048	NA	NA
Mediatek MT6761	1,166	3555	NA	NA
Mediatek MT6761V/CAB	1,056	3667	NA	NA
MediaTek MT6761V/WBB	780	3967	NA	NA
Mediatek MT6761V/WD	744	4011	NA	NA
MediaTek MT6761V/WE	757	3993	NA	NA
Mediatek MT6762	1,790	3090	NA	NA
MediaTek MT6762G	1,230	3493	NA	NA
MediaTek MT6762V/CA	1,259	3468	NA	NA
MediaTek MT6762V/CB	1,615	3192	NA	NA
MediaTek MT6762V/CN	611	4168	NA	NA
MediaTek MT6762V/WA	1,470	3302	NA	NA
MediaTek MT6762V/WB	1,442	3325	NA	NA
MediaTek MT6762V/WD	1,569	3230	NA	NA
MediaTek MT6762V/WR	1,545	3253	NA	NA
MediaTek MT6763V/CE	2,130	2875	NA	NA
MediaTek MT6763V/V	1,585	3217	NA	NA
Mediatek MT6765	1,724	3127	NA	NA
MediaTek MT6765G	1,640	3180	NA	NA
Mediatek MT6765H	2,097	2888	NA	NA
MediaTek MT6765V/CA	1,840	3052	NA	NA
MediaTek MT6765V/CB	1,881	3029	NA	NA
Mediatek MT6765V/WA	2,195	2838	NA	NA
Mediatek MT6765V/WB	1,771	3110	NA	NA
Mediatek MT6765V/XBA	1,574	3228	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6768V/CA	2,323	2755	NA	NA
Mediatek MT6769	3,044	2397	NA	NA
Mediatek MT6769H	2,814	2503	NA	NA
MediaTek MT6769T	2,560	2624	NA	NA
MediaTek MT6769V/CB	2,419	2698	NA	NA
Mediatek MT6769V/CT	2,527	2641	NA	NA
MediaTek MT6769V/CU	2,696	2547	NA	NA
Mediatek MT6769V/CZ	2,932	2454	NA	NA
MediaTek MT6769V/WB	2,192	2842	NA	NA
MediaTek MT6769Z	2,561	2623	NA	NA
MediaTek MT6771V/C	2,681	2558	NA	NA
MediaTek MT6771V/CT	2,654	2569	NA	NA
MediaTek MT6771V/W	2,445	2684	NA	NA
MediaTek MT6771V/WM	2,225	2822	NA	NA
MediaTek MT6771V/WT	2,377	2725	NA	NA
Mediatek MT6779	3,443	2225	NA	NA
MediaTek MT6779V/CE	3,087	2383	NA	NA
MediaTek MT6779V/CU	2,622	2586	NA	NA
MediaTek MT6779V/CV	2,712	2541	NA	NA
Mediatek MT6781	3,779	2129	NA	NA
Mediatek MT6781V/CD	3,746	2140	NA	NA
Mediatek MT6781V/CDZAMB-H	4,155	2019	NA	NA
Mediatek MT6785	3,761	2133	NA	NA
MediaTek MT6785V/CC	3,399	2246	NA	NA
MediaTek MT6785V/CD	3,648	2167	NA	NA
Mediatek MT6789V/CD	4,271	1996	NA	NA
MediaTek MT6797	1,903	3013	NA	NA
MediaTek MT6797T	1,605	3201	NA	NA
MediaTek MT6797X	2,212	2828	NA	NA
Mediatek MT6833	4,017	2058	NA	NA
Mediatek MT6833G	4,430	1955	NA	NA
Mediatek MT6833GP	4,462	1947	NA	NA
Mediatek MT6833P	3,640	2173	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Mediatek MT6833V/ZA</u>	4,303	1988	NA	NA
<u>MediaTek MT6853T</u>	3,425	2235	NA	NA
<u>Mediatek MT6853V/NZA</u>	4,049	2055	NA	NA
<u>Mediatek MT6853V/TNZA</u>	4,125	2028	NA	NA
<u>MediaTek MT6873</u>	4,087	2043	NA	NA
<u>Mediatek MT6875</u>	5,249	1807	NA	NA
<u>Mediatek MT6877</u>	5,009	1857	NA	NA
<u>Mediatek MT6877V/TTZA</u>	4,983	1859	NA	NA
<u>Mediatek MT6877V/TZA</u>	4,834	1880	NA	NA
<u>Mediatek MT6877V/ZA</u>	4,748	1892	NA	NA
<u>Mediatek MT6878</u>	6,942	1483	NA	NA
<u>Mediatek MT6879V/ZA</u>	4,334	1983	NA	NA
<u>Mediatek MT6879V_T/ZA</u>	5,230	1815	NA	NA
<u>Mediatek MT6883Z/CZA</u>	6,413	1573	NA	NA
<u>Mediatek MT6889</u>	6,415	1572	NA	NA
<u>Mediatek MT6891</u>	5,412	1775	NA	NA
<u>Mediatek MT6891Z/CZA</u>	6,572	1535	NA	NA
<u>Mediatek MT6891Z_T/CZA</u>	7,296	1421	NA	NA
<u>Mediatek MT6891Z_Z/CZA</u>	6,509	1553	NA	NA
<u>Mediatek MT6893</u>	6,335	1588	NA	NA
<u>Mediatek MT6893Z_T/CZA</u>	6,427	1568	NA	NA
<u>MediaTek MT6895</u>	7,615	1370	NA	NA
<u>Mediatek MT6895Z/TCZA</u>	6,725	1515	NA	NA
<u>Mediatek MT6895Z_A/TCZA</u>	7,686	1359	NA	NA
<u>Mediatek MT6895Z_B/TCZA</u>	7,044	1459	NA	NA
<u>Mediatek MT6897</u>	7,383	1405	NA	NA
<u>MediaTek MT6983</u>	6,571	1536	NA	NA
<u>Mediatek MT6983W/CZA</u>	9,136	1219	NA	NA
<u>Mediatek MT6983Z/CZA</u>	7,726	1352	NA	NA
<u>Mediatek MT6989</u>	10,593	1104	NA	NA
<u>MediaTek MT8163</u>	606	4172	NA	NA
<u>MediaTek MT8166B</u>	953	3780	NA	NA
<u>MediaTek MT8167B</u>	403	4402	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT8168B	784	3961	NA	NA
Mediatek MT8175B	592	4190	NA	NA
MediaTek MT8183	2,545	2629	NA	NA
MediaTek MT8188	3,144	2355	NA	NA
Mediatek MT8195	8,419	1283	NA	NA
Mediatek MT8365	1,276	3448	NA	NA
Mediatek MT8370AV/A	4,107	2036	NA	NA
Mediatek MT8390AV/A	4,509	1936	NA	NA
Mediatek MT8696	740	4016	NA	NA
MediaTek MT8735B	418	4374	NA	NA
Mediatek MT8765WA	564	4228	NA	NA
Mediatek MT8766A	979	3755	NA	NA
Mediatek MT8766B	1,190	3530	NA	NA
Mediatek MT8768A	1,524	3269	NA	NA
MediaTek MT8768CT	2,031	2927	NA	NA
Mediatek MT8768N	2,382	2720	NA	NA
MediaTek MT8768WA	1,688	3151	NA	NA
Mediatek MT8768WE	1,785	3093	NA	NA
MediaTek MT8768WT	1,999	2947	NA	NA
Mediatek MT8771V/PZA	4,414	1963	NA	NA
Mediatek MT8781V/CA	4,141	2023	NA	NA
Mediatek MT8781V/NA	4,375	1974	NA	NA
Mediatek MT8786V/CT	3,368	2266	NA	NA
Mediatek MT8786V/N	3,152	2351	NA	NA
Mediatek MT8788	3,371	2260	NA	NA
Mediatek MT8789	6,640	1527	NA	NA
Mediatek MT8789V/CT	3,946	2074	NA	NA
Mediatek MT8789V/T	4,293	1989	NA	NA
Mediatek MT8791V/TN	4,972	1860	NA	NA
Mediatek MT8797Z/CNZA	7,223	1434	NA	NA
Mediatek MT8798Z/CNZA	9,110	1221	NA	NA
Mediatek t50	1,174	3546	NA	NA
Microsoft SQ1 @ 3.0 GHz	5,708	1704	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 4 2400+	233	4631	NA	NA
Mobile AMD Athlon 64 3200+	326	4498	NA	NA
Mobile AMD Athlon 64 3400+	333	4488	NA	NA
Mobile AMD Athlon 64 3700+	356	4450	NA	NA
Mobile AMD Athlon 64 4000+	313	4515	NA	NA
Mobile AMD Athlon 2500+	241	4614	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4721	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4693	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4725	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4688	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4681	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4624	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4644	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4642	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4613	NA	NA
Mobile AMD Athlon XP-M 2800+	238	4622	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4620	NA	NA
Mobile AMD Sempron 2100+	164	4731	NA	NA
Mobile AMD Sempron 2600+	256	4590	NA	NA
Mobile AMD Sempron 2800+	237	4625	NA	NA
Mobile AMD Sempron 3000+	269	4576	NA	NA
Mobile AMD Sempron 3100+	277	4564	NA	NA
Mobile AMD Sempron 3200+	245	4606	NA	NA
Mobile AMD Sempron 3300+	294	4540	NA	NA
Mobile AMD Sempron 3400+	269	4574	NA	NA
Mobile AMD Sempron 3500+	259	4589	NA	NA
Mobile AMD Sempron 3600+	284	4554	NA	NA
Mobile AMD Sempron 3800+	335	4479	NA	NA
Mobile Intel Celeron 1.70GHz	118	4793	NA	NA
Mobile Intel Celeron 1.80GHz	121	4788	NA	NA
Mobile Intel Celeron 2.00GHz	133	4774	NA	NA
Mobile Intel Celeron 2.20GHz	147	4756	NA	NA
Mobile Intel Celeron 2.40GHz	154	4748	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 2.80GHz	205	4667	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4652	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4634	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	4460	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4787	1.54	\$78.95
Mobile Intel Pentium 4 - M 1.80GHz	119	4791	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4769	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4759	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4764	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4779	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4757	NA	NA
mocha	1,125	3594	NA	NA
Montage Jintide C4215R	14,672	869	NA	NA
Montage Jintide C5418Y	49,045	131	NA	NA
msm8960dt	306	4522	NA	NA
MT3561S	723	4036	NA	NA
MT5893	702	4059	NA	NA
MT6592	521	4278	NA	NA
MT6592T	1,056	3665	NA	NA
MT6735M	308	4520	NA	NA
MT6735P	374	4433	NA	NA
MT6737H	528	4272	NA	NA
MT6738	692	4072	NA	NA
MT6739CH	533	4264	NA	NA
MT6739WM	338	4474	NA	NA
MT6750V/C	1,409	3355	NA	NA
MT6750V/CS	955	3777	NA	NA
MT6750V/DN	1,271	3454	NA	NA
MT6750V/W	845	3891	NA	NA
MT6750V/WS	934	3798	NA	NA
MT6752	1,728	3125	NA	NA
MT6752M	1,735	3122	NA	NA
MT6755	1,278	3446	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6755V/BM	1,219	3508	NA	NA
MT6755V/C	1,554	3241	NA	NA
MT6755V/W	1,608	3198	NA	NA
MT6755V/WM	1,090	3624	NA	NA
MT6755V/WS	1,389	3368	NA	NA
MT6757W	1,941	2981	NA	NA
MT6757WD	1,771	3109	NA	NA
MT6757WH	1,161	3563	NA	NA
MT6761V/CAB	816	3922	NA	NA
MT6761V/CBB	910	3819	NA	NA
MT6761V/CD	784	3960	NA	NA
MT6761V/WAB	816	3923	NA	NA
MT6761V/WD	580	4204	NA	NA
MT6762	1,735	3123	NA	NA
mt6762m	538	4256	NA	NA
MT6762V/CR	1,022	3703	NA	NA
MT6763V/B	1,544	3254	NA	NA
MT6763V/CT	1,794	3089	NA	NA
MT6763V/WT	1,375	3381	NA	NA
MT6765	1,825	3061	NA	NA
MT6765H	2,132	2873	NA	NA
MT6765V/WA	1,820	3069	NA	NA
MT6765V/WB	1,891	3022	NA	NA
MT6768G	2,838	2493	NA	NA
MT6769H	2,696	2548	NA	NA
MT6769V	2,229	2820	NA	NA
MT6769V/CT	2,477	2663	NA	NA
MT6769V/CZ	2,766	2523	NA	NA
MT6771V/CL	3,079	2385	NA	NA
MT6771V/WL	2,299	2771	NA	NA
mt6779	2,251	2799	NA	NA
MT6781	3,875	2099	NA	NA
MT6781V/CD	3,969	2069	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6795M	968	3768	NA	NA
MT6795MM	618	4160	NA	NA
MT6797D	758	3991	NA	NA
MT6797M	2,099	2887	NA	NA
MT6833	3,784	2127	NA	NA
MT6833GP	3,238	2314	NA	NA
MT6833P	4,158	2018	NA	NA
MT6833V/NZA	3,641	2172	NA	NA
MT6833V/PNZA	4,164	2016	NA	NA
MT6833V/ZA	4,104	2038	NA	NA
MT6853V/NZA	3,330	2279	NA	NA
MT6853V/TNZA	3,616	2177	NA	NA
MT6853V/ZA	3,505	2208	NA	NA
MT6875	4,393	1966	NA	NA
MT6877T	4,548	1929	NA	NA
MT6877V/TTZA	5,253	1805	NA	NA
MT6877V/TZA	4,871	1874	NA	NA
MT6877V/ZA	4,787	1887	NA	NA
MT6883Z/CZA	5,665	1718	NA	NA
MT6889Z/CZA	4,504	1938	NA	NA
MT6891	5,817	1680	NA	NA
MT6891Z/CZA	6,025	1656	NA	NA
MT6893	5,102	1839	NA	NA
MT6893Z/CZA	6,467	1558	NA	NA
MT6893Z_A/CZA	6,050	1648	NA	NA
MT6893Z_B/CZA	6,371	1579	NA	NA
MT6893Z_C/CZA	6,139	1624	NA	NA
MT6893Z_D/CZA	5,701	1706	NA	NA
MT6893Z_Z/CZA	6,485	1557	NA	NA
MT6969T	2,228	2821	NA	NA
MT8127	429	4359	NA	NA
MT8161A	818	3920	NA	NA
MT8161AA	857	3870	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8167A	478	4323	NA	NA
MT8167D	532	4265	NA	NA
MT8168B	1,050	3676	NA	NA
MT8168M	868	3861	NA	NA
MT8169A	1,962	2967	NA	NA
MT8173	804	3937	NA	NA
MT8175B	1,199	3522	NA	NA
MT8176	1,406	3359	NA	NA
MT8186	3,941	2075	NA	NA
MT8188JV/A	5,104	1838	NA	NA
MT8195AV/ZA	5,735	1696	NA	NA
MT8365	889	3842	NA	NA
MT8395AV/ZA	2,410	2702	NA	NA
MT8667	3,230	2317	NA	NA
MT8696	738	4019	NA	NA
MT8732T	1,081	3642	NA	NA
MT8735	495	4305	NA	NA
MT8735A	655	4122	NA	NA
MT8735M	388	4419	NA	NA
MT8735P	572	4215	NA	NA
MT8735T	704	4055	NA	NA
MT8765WA	567	4221	NA	NA
MT8765WB	419	4373	NA	NA
MT8766A	956	3775	NA	NA
MT8766B	822	3916	NA	NA
MT8768CA	1,912	3002	NA	NA
MT8768WB	1,074	3651	NA	NA
MT8768WD	1,122	3597	NA	NA
MT8768WE	1,323	3415	NA	NA
MT8771V/PZA	4,723	1898	NA	NA
MT8783	1,039	3686	NA	NA
MT8786V/CA	3,137	2361	NA	NA
MT8786V/N	2,992	2421	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MT8789V/T</u>	4,104	2039	NA	NA
<u>MT8797Z/CNZA</u>	6,550	1540	NA	NA
<u>MT9950</u>	845	3889	NA	NA
<u>MTK6757</u>	1,158	3565	NA	NA
<u>MTK8257</u>	842	3895	NA	NA
<u>Nakamichi</u>	353	4453	NA	NA
<u>Nvidia Tegra T132</u>	1,224	3502	NA	NA
<u>Nvidia Tegra T210</u>	1,635	3183	NA	NA
<u>nxp IMX8MP</u>	1,020	3710	NA	NA
<u>nxp IMX8MQ</u>	803	3938	NA	NA
<u>Odin based on Qualcomm Technologies, Inc SM8350</u>	6,456	1562	NA	NA
<u>OMAP4 Espresso board</u>	98	4808	NA	NA
<u>P22</u>	1,908	3007	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	3301	NA	NA
<u>Pentium Dual-Core T4200 @ 2.00GHz</u>	775	3971	NA	NA
<u>Pentium Dual-Core T4300 @ 2.10GHz</u>	901	3829	NA	NA
<u>Pentium Dual-Core T4500 @ 2.30GHz</u>	932	3801	NA	NA
<u>QCT APQ8064 AWIFI</u>	382	4426	NA	NA
<u>QCT APQ8064 DEB</u>	453	4345	NA	NA
<u>QCT APQ8064 FLO</u>	553	4243	NA	NA
<u>QCT APQ8064 MAKO</u>	399	4409	NA	NA
<u>QCT APQ8064 MTP</u>	389	4418	NA	NA
<u>QTI MSM8937</u>	2,142	2871	NA	NA
<u>QTI MSM8953</u>	2,065	2914	NA	NA
<u>QTI QCM2290</u>	875	3856	NA	NA
<u>QTI QCM4290</u>	2,512	2648	NA	NA
<u>QTI QCM4490</u>	5,308	1793	NA	NA
<u>QTI QCM5430</u>	4,006	2061	NA	NA
<u>QTI QCS5430</u>	3,760	2134	NA	NA
<u>QTI QCS8550</u>	10,369	1120	NA	NA
<u>QTI SDM439</u>	1,568	3232	NA	NA
<u>QTI SDM450</u>	1,699	3144	NA	NA
<u>QTI SDM660</u>	2,783	2514	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM611	3,180	2342	NA	NA
QTI SM4350	3,706	2152	NA	NA
QTI SM4375	3,939	2076	NA	NA
QTI SM4450	3,876	2098	NA	NA
QTI SM6115	2,888	2471	NA	NA
QTI SM6125	2,871	2481	NA	NA
QTI SM6150	3,385	2256	NA	NA
QTI SM6225	3,520	2205	NA	NA
QTI SM6350	4,152	2020	NA	NA
QTI SM6375	4,169	2015	NA	NA
QTI SM6450	5,554	1738	NA	NA
QTI SM7125	3,894	2090	NA	NA
QTI SM7150	3,777	2131	NA	NA
QTI SM7225	4,293	1990	NA	NA
QTI SM7250	4,304	1987	NA	NA
QTI SM7325	5,939	1666	NA	NA
QTI SM7350	5,499	1754	NA	NA
QTI SM7435	5,493	1756	NA	NA
QTI SM7450	5,547	1741	NA	NA
QTI SM7475	7,307	1419	NA	NA
QTI SM7550	6,609	1532	NA	NA
QTI SM7675	8,732	1250	NA	NA
QTI SM8150	5,375	1780	NA	NA
QTI SM8250	6,571	1537	NA	NA
QTI SM8350	6,548	1542	NA	NA
QTI SM8450	6,396	1577	NA	NA
QTI SM8475	7,283	1425	NA	NA
QTI SM8550	9,123	1220	NA	NA
QTI SM8635	8,298	1294	NA	NA
QTI SM8650	11,524	1049	NA	NA
Qualcomm	1,354	3393	NA	NA
Qualcomm APQ8026	332	4491	NA	NA
Qualcomm APQ8084	603	4175	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm MSM8226	322	4500	NA	NA
Qualcomm MSM8228	332	4492	NA	NA
Qualcomm MSM8626	294	4539	NA	NA
Qualcomm MSM8916	424	4367	NA	NA
Qualcomm MSM8917	656	4120	NA	NA
Qualcomm MSM8926	300	4532	NA	NA
Qualcomm MSM8928	367	4439	NA	NA
Qualcomm MSM8937	1,043	3682	NA	NA
Qualcomm MSM8939	1,180	3544	NA	NA
Qualcomm MSM8953	1,589	3213	NA	NA
Qualcomm MSM8956	2,127	2877	NA	NA
Qualcomm MSM8974	719	4039	NA	NA
Qualcomm MSM8974PRO-AA	672	4103	NA	NA
Qualcomm MSM8974PRO-AB	686	4081	NA	NA
Qualcomm MSM8974PRO-AC	643	4135	NA	NA
Qualcomm MSM8992	1,255	3470	NA	NA
Qualcomm MSM8994	785	3959	NA	NA
Qualcomm MSM8996	1,424	3343	NA	NA
Qualcomm MSM8996PRO-AB	1,658	3166	NA	NA
Qualcomm MSM8998	3,480	2213	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3628	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3658	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3632	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	4222	NA	NA
Qualcomm QCM6490	6,068	1644	NA	NA
Qualcomm SC7180	3,978	2067	NA	NA
Qualcomm SC7180P	4,558	1926	NA	NA
Qualcomm SDM439	2,195	2837	NA	NA
Qualcomm SDM450	2,816	2502	NA	NA
Qualcomm SDM630	2,388	2716	NA	NA
Qualcomm SDM660	2,444	2685	NA	NA
Qualcomm SDM670	3,229	2320	NA	NA
Qualcomm SDM845	4,381	1971	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm SM6115	3,107	2373	NA	NA
Qualcomm SM6125	2,916	2460	NA	NA
Qualcomm SM6150	2,989	2424	NA	NA
Qualcomm SM6225	3,801	2121	NA	NA
Qualcomm SM7125	3,719	2148	NA	NA
Qualcomm SM7150	4,126	2027	NA	NA
Qualcomm SM7250	3,872	2101	NA	NA
Qualcomm SM7325	6,077	1640	NA	NA
Qualcomm SM8150	5,705	1705	NA	NA
Qualcomm SM8250	6,729	1514	NA	NA
Qualcomm SM8350	6,525	1549	NA	NA
Qualcomm Snapdragon 810	1,316	3420	NA	NA
Qualcomm Snapdragon X Elite - X1E-78-100	22,714	514	NA	NA
Qualcomm Snapdragon X Elite - X1E-80-100	22,820	510	NA	NA
Qualcomm Snapdragon X Elite - X1E-84-100	23,576	484	NA	NA
Qualcomm Snapdragon X Plus X1P-64-100	21,681	558	NA	NA
Qualcomm Technologies, Inc	3,887	2093	NA	NA
Qualcomm Technologies, Inc 450	1,978	2958	NA	NA
Qualcomm Technologies, Inc APQ8009	339	4472	NA	NA
Qualcomm Technologies, Inc APQ8016	404	4397	NA	NA
Qualcomm Technologies, Inc APQ8017	520	4279	NA	NA
Qualcomm Technologies, Inc APQ8053	2,149	2866	NA	NA
Qualcomm Technologies, Inc APQ8076	1,673	3157	NA	NA
Qualcomm Technologies, Inc APQ8094	1,564	3234	NA	NA
Qualcomm Technologies, Inc APQ8096	1,708	3138	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	4029	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,472	2215	NA	NA
Qualcomm Technologies, Inc BENGAL	2,442	2686	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,912	3003	NA	NA
Qualcomm Technologies, Inc BENGALP	2,614	2591	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,127	2363	NA	NA
Qualcomm Technologies, Inc KHAJE	3,405	2243	NA	NA
Qualcomm Technologies, Inc KONA	5,661	1719	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc LITO	3,335	2278	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4543	NA	NA
Qualcomm Technologies, Inc MSM8909	289	4548	NA	NA
Qualcomm Technologies, Inc MSM8916	404	4396	NA	NA
Qualcomm Technologies, Inc MSM8917	525	4276	NA	NA
Qualcomm Technologies, Inc MSM8920	480	4321	NA	NA
Qualcomm Technologies, Inc MSM8929	560	4233	NA	NA
Qualcomm Technologies, Inc MSM8937	1,099	3618	NA	NA
Qualcomm Technologies, Inc MSM8939	959	3773	NA	NA
Qualcomm Technologies, Inc MSM8952	907	3825	NA	NA
Qualcomm Technologies, Inc MSM8953	1,818	3070	NA	NA
Qualcomm Technologies, Inc MSM8956	1,515	3280	NA	NA
Qualcomm Technologies, Inc MSM8976	1,788	3091	NA	NA
Qualcomm Technologies, Inc MSM8976SG	2,057	2917	NA	NA
Qualcomm Technologies, Inc MSM8992	878	3852	NA	NA
Qualcomm Technologies, Inc MSM8994	1,049	3677	NA	NA
Qualcomm Technologies, Inc MSM8996	1,423	3345	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,568	3231	NA	NA
Qualcomm Technologies, Inc MSM8998	2,821	2500	NA	NA
Qualcomm Technologies, Inc QCM2150	409	4387	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2517	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	2975	NA	NA
Qualcomm Technologies, Inc QM215	454	4344	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1539	NA	NA
Qualcomm Technologies, Inc SCUBAIIOT	926	3808	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	3595	NA	NA
Qualcomm Technologies, Inc SDA429W	715	4041	NA	NA
Qualcomm Technologies, Inc SDA450	1,518	3276	NA	NA
Qualcomm Technologies, Inc SDA660	2,836	2494	NA	NA
Qualcomm Technologies, Inc SDM429	1,008	3727	NA	NA
Qualcomm Technologies, Inc SDM439	1,474	3300	NA	NA
Qualcomm Technologies, Inc SDM450	1,347	3396	NA	NA
Qualcomm Technologies, Inc SDM460	2,041	2922	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SDM636	2,177	2849	NA	NA
Qualcomm Technologies, Inc SDM660	2,429	2691	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	2814	NA	NA
Qualcomm Technologies, Inc SDM665	2,381	2722	NA	NA
Qualcomm Technologies, Inc SDM670	2,547	2628	NA	NA
Qualcomm Technologies, Inc SDM710	2,701	2544	NA	NA
Qualcomm Technologies, Inc SDM712	2,581	2609	NA	NA
Qualcomm Technologies, Inc SDM720G	3,285	2301	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,384	2257	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1980	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,425	2236	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	1739	NA	NA
Qualcomm Technologies, Inc SDM845	3,369	2262	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,159	2346	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2204	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	2879	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2382	NA	NA
Qualcomm Technologies, Inc SM6125	2,258	2797	NA	NA
Qualcomm Technologies, Inc SM6150	2,931	2456	NA	NA
Qualcomm Technologies, Inc SM6225	2,692	2549	NA	NA
Qualcomm Technologies, Inc SM6375	4,266	1997	NA	NA
Qualcomm Technologies, Inc SM7125	3,363	2269	NA	NA
Qualcomm Technologies, Inc SM7150	3,264	2307	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	2252	NA	NA
Qualcomm Technologies, Inc SM7250	3,459	2219	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1567	NA	NA
Qualcomm Technologies, Inc SM8150	4,593	1920	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,201	2012	NA	NA
Qualcomm Technologies, Inc SM8150P	4,495	1941	NA	NA
Qualcomm Technologies, Inc SM8250	5,857	1677	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,416	1570	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	1630	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1533	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3338	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1564	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,869	1875	NA	NA
RK30board	198	4676	NA	NA
rk3566	595	4185	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3525	NA	NA
Rockchip (Device Tree)	666	4109	NA	NA
Rockchip RK	1,246	3480	NA	NA
Rockchip RK3229	244	4608	NA	NA
Rockchip RK3288	708	4050	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	4294	NA	NA
Rockchip RK3326	422	4369	NA	NA
Rockchip rk3326 863 rkisp1 board	365	4440	NA	NA
Rockchip rk3326 evb board	463	4338	NA	NA
Rockchip RK3328	319	4502	NA	NA
Rockchip RK3328 box liantong avb	491	4308	NA	NA
Rockchip RK3368	827	3910	NA	NA
Rockchip RK3399	2,925	2458	NA	NA
Rockchip RK3399 Board (Android)	1,456	3312	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board Ivds (Android)	1,862	3038	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,533	3262	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	3843	NA	NA
Rockchip RK3562	1,055	3669	NA	NA
Rockchip RK3566	980	3752	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,079	3643	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	4002	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	951	3783	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	994	3740	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,010	3721	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4082	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3945	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,084	3635	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	895	3836	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip RK3588	4,424	1958	NA	NA
rockchip_rk3328	761	3985	NA	NA
rockchip_rk3368	870	3858	NA	NA
Samsung "Exynos 9610"	3,168	2345	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2677	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3492	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3266	NA	NA
SAMSUNG EXPRESS2	233	4632	NA	NA
Samsung Exynos	2,423	2697	NA	NA
Samsung EXYNOS5420	693	4068	NA	NA
Samsung EXYNOS5430	1,380	3376	NA	NA
Samsung EXYNOS5433	1,176	3545	NA	NA
SAMSUNG Exynos7420	2,047	2920	NA	NA
SAMSUNG Exynos7580	910	3818	NA	NA
Samsung Exynos7870	2,093	2892	NA	NA
samsung_exynos7885	2,489	2658	NA	NA
Samsung Exynos 850	2,086	2897	NA	NA
Samsung Exynos 980	4,584	1922	NA	NA
Samsung Exynos 990	6,124	1629	NA	NA
Samsung Exynos 2100	5,472	1762	NA	NA
Samsung Exynos 7420	2,164	2857	NA	NA
Samsung Exynos 7570	465	4335	NA	NA
Samsung Exynos 7580	878	3851	NA	NA
Samsung Exynos 7870	1,028	3699	NA	NA
Samsung Exynos 7880	1,805	3079	NA	NA
Samsung Exynos 7884	1,554	3243	NA	NA
Samsung Exynos 7885	1,832	3058	NA	NA
Samsung Exynos 7904	1,825	3060	NA	NA
Samsung Exynos 8890	2,596	2600	NA	NA
Samsung Exynos 8895	3,137	2359	NA	NA
Samsung Exynos 9610	2,261	2795	NA	NA
Samsung Exynos 9611	2,567	2620	NA	NA
Samsung Exynos 9810	3,757	2136	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	4516	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	4180	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	4381	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	928	3806	NA	NA
SAMSUNG JF	537	4258	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	3340	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3457	NA	NA
Samsung s5e8535	4,521	1934	NA	NA
Samsung s5e8825	4,460	1948	NA	NA
Samsung s5e8835	6,023	1657	NA	NA
Samsung s5e8845	7,162	1440	NA	NA
Samsung s5e9925	6,510	1552	NA	NA
Samsung s5e9945	10,843	1091	NA	NA
SAMSUNG SERRANO	239	4619	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1878	NA	NA
SM6375	4,441	1949	NA	NA
SM7325	6,074	1641	NA	NA
SM8325	5,629	1724	NA	NA
SM8350	6,132	1627	NA	NA
SM8450	4,896	1871	NA	NA
SMDK4x12	3,006	2414	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	2149	NA	NA
Snapdragon 7c @ 2.40 GHz	3,395	2248	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,844	2110	NA	NA
Snapdragon 7cPlus Gen 3 @ 2.40 GHz	6,028	1655	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy.	9,362	1193	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1814	NA	NA
Snapdragon 8cx @ 2.84 GHz	5,032	1852	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,770	1509	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,657	1526	NA	NA
Snapdragon 8cx Gen 3 @ 2.69 GHz	10,110	1135	NA	NA
Snapdragon 8cx Gen 3 @ 3.0	1,811	3074	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,862	1025	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Snapdragon 835	2,211	2830	NA	NA
Snapdragon 835 @ 2.45 GHz	3,524	2203	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	2224	NA	NA
Snapdragon 850 @ 2.40 GHz	2,946	2448	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	2281	NA	NA
Snapdragon 855 @ 2.84 GHz	5,547	1742	NA	NA
Snapdragon 860 @ 2.96 GHz	5,291	1801	NA	NA
Snapdragon 7325	5,561	1737	NA	NA
Snapdragon 8350	4,608	1919	NA	NA
Sony Mobile fusion3	428	4362	NA	NA
Spreadtrum SC7731e	310	4518	NA	NA
Spreadtrum SC9832E	531	4266	NA	NA
Spreadtrum SC9853I-IA	748	4006	NA	NA
Spreadtrum SC9863A	1,440	3328	NA	NA
Spreadtrum SC9863A Board	1,671	3159	NA	NA
Spreadtrum T310	1,581	3221	NA	NA
Spreadtrum T603	1,759	3116	NA	NA
Spreadtrum T606	2,771	2519	NA	NA
Spreadtrum T610	2,747	2530	NA	NA
Spreadtrum T612	3,116	2368	NA	NA
Spreadtrum T616	2,955	2442	NA	NA
Spreadtrum T618	2,965	2436	NA	NA
Spreadtrum T760	4,735	1896	NA	NA
Spreadtrum T820	5,390	1778	NA	NA
Spreadtrum UIS7885(prototype)	5,741	1694	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1809	NA	NA
sun8iw11p1	335	4480	NA	NA
sun50iw1p1	559	4235	NA	NA
sun50iw6	498	4301	NA	NA
Synaptics VS640	862	3867	NA	NA
T606	2,824	2497	NA	NA
T610-Unisoc	2,539	2632	NA	NA
T610S-Unisoc	2,781	2515	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1580	NA	NA
Thor	839	3901	NA	NA
tn8	1,027	3700	NA	NA
UGOOS UT8 Board	1,100	3617	NA	NA
UIS7862A	2,557	2625	NA	NA
Unisoc SC7731e	338	4476	NA	NA
Unisoc SC9832e	498	4300	NA	NA
Unisoc SC9863a	1,428	3335	NA	NA
Unisoc SC9863A1	1,399	3365	NA	NA
Unisoc T310	1,420	3348	NA	NA
Unisoc T606	2,663	2566	NA	NA
Unisoc T610	2,819	2501	NA	NA
Unisoc T612	2,632	2579	NA	NA
Unisoc T616	3,152	2352	NA	NA
Unisoc T618	2,563	2621	NA	NA
Unisoc T700	2,630	2581	NA	NA
Unisoc UIS7862S	2,601	2599	NA	NA
Unisoc UIS8581A	1,704	3140	NA	NA
Unisoc UIS8581E	1,279	3442	NA	NA
Unisoc ums312	972	3766	NA	NA
Unisoc ums512	2,608	2596	NA	NA
Unisoc ums9230	2,293	2775	NA	NA
Unisoc ums9230H	2,924	2459	NA	NA
Unisoc ums9230T	2,872	2478	NA	NA
UNIVERSAL3475	301	4529	NA	NA
vendor Kirin710	2,814	2504	NA	NA
vendor Kirin810	4,213	2008	NA	NA
vendor Kirin820	5,067	1847	NA	NA
vendor Kirin970	3,063	2391	NA	NA
vendor Kirin980	5,243	1808	NA	NA
vendor Kirin985	5,481	1760	NA	NA
vendor Kirin990	6,132	1626	NA	NA
vendor Kirin9000	6,914	1490	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA C7-D 1800MHz	150	4753	NA	NA
VIA C7-M 1200MHz	112	4800	NA	NA
VIA C7-M 1600MHz	116	4795	NA	NA
VIA C7-M 6300MHz	145	4758	NA	NA
VIA Eden 1000MHz	80	4817	NA	NA
VIA Eden 1200MHz	93	4811	NA	NA
VIA Eden C1050@1.06GHz	263	4584	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	327	4497	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	3827	NA	NA
VIA Esther 1000MHz	95	4810	NA	NA
VIA Esther 1500MHz	135	4772	NA	NA
VIA Nano L2007@1600MHz	238	4621	NA	NA
VIA Nano L2100@1800MHz	279	4562	NA	NA
VIA Nano L2207@1600MHz	165	4728	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	4699	NA	NA
VIA Nano U2250@1300+MHz	179	4714	NA	NA
VIA Nano U2500@1200MHz	199	4674	NA	NA
VIA Nano U3500@1000MHz	184	4702	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	400	4408	NA	NA
VIA Nehemiah	101	4804	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	3395	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	3973	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	4110	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,296	1800	NA	NA
Virtual @ 2.56GHz	3,778	2130	NA	NA
Virtual @ 3.41GHz	9,438	1186	NA	NA
Virtual @ 3.80GHz	12,575	996	NA	NA
XTRONS IX	1,079	3646	NA	NA
Z3-6540M@2.1GHz	1,599	3207	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.1+GHz	1,597	3208	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,561	3236	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	2323	NA	NA
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	2157	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	3296	NA	NA
ZHAOXIN Z3-6540M@2.1+GHz	1,378	3378	NA	NA
天玑900	4,259	2000	NA	NA

* - Last price seen from our affiliates.

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