

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

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

Find CPU

Single CPU Systems

Last updated on the 29th of April 2025

Column

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64	833	4179	NA	NA
AArch64 rev 2 (aarch64)	2,409	2960	NA	NA
AArch64 rev 4 (aarch64)	1,813	3330	NA	NA
AC8257V/WAB	788	4230	NA	NA
AC8259V/WAB	910	4087	NA	NA
Allwinner A133	668	4378	NA	NA
Allwinner A523	1,926	3249	NA	NA
Allwinner A527	2,297	3022	NA	NA
Allwinner A733	3,392	2483	NA	NA
Allwinner H618	623	4433	NA	NA
Allwinner h728	1,953	3230	NA	NA
AMD 3015Ce				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD 3020e	2,415	2955	NA	NA
AMD 4700S	17,745	884	NA	NA
AMD A4 Micro-6400T APU	1,082	3911	NA	NA
AMD A4 PRO-3340B	1,709	3398	NA	NA
AMD A4 PRO-7300B APU	1,458	3577	NA	NA
AMD A4 PRO-7350B	1,544	3523	NA	NA
AMD A4-1200 APU	375	4714	NA	NA
AMD A4-1250 APU	418	4653	NA	NA
AMD A4-1350 APU	911	4085	NA	NA
AMD A4-3300 APU	957	4038	16.91	\$56.61*
AMD A4-3300M APU	714	4321	23.81	\$29.99*
AMD A4-3305M APU	755	4269	36.28	\$20.81*
AMD A4-3310MX APU	782	4239	NA	NA
AMD A4-3320M APU	668	4380	17.12	\$39.00*
AMD A4-3330MX APU	756	4268	NA	NA
AMD A4-3400 APU	1,089	3900	13.63	\$79.95
AMD A4-3420 APU	1,067	3935	7.84	\$136.00*
AMD A4-4000 APU	1,152	3841	57.73	\$19.95*
AMD A4-4020 APU	1,269	3722	12.05	\$105.37*
AMD A4-4300M APU	991	4008	33.19	\$29.86*
AMD A4-4355M APU	806	4206	NA	NA
AMD A4-5000 APU	1,285	3705	NA	NA
AMD A4-5050 APU	1,328	3671	NA	NA
AMD A4-5100 APU	1,260	3731	NA	NA
AMD A4-5150M APU	957	4039	NA	NA
AMD A4-5300 APU	1,365	3647	50.65	\$26.95*
AMD A4-5300B APU	1,254	3737	48.33	\$25.95*
AMD A4-6210 APU	1,502	3556	NA	NA
AMD A4-6250J APU	1,671	3426	NA	NA
AMD A4-6300 APU	1,422	3611	33.84	\$42.02
AMD A4-6300B APU	1,328	3672	47.51	\$27.95*
AMD A4-6320 APU	1,530	3534	21.86	\$69.99*
AMD A4-7210 APU	1,660	3424	NA	NA
AMD A4-7300 APU	1,660	3424	NA	\$18.47*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-9120C	864	4142	NA	NA
AMD A4-9120e	849	4160	NA	NA
AMD A4-9125	1,210	3776	NA	NA
AMD A6 Micro-6500T APU	1,146	3849	NA	NA
AMD A6 PRO-7050B APU	1,010	3992	NA	NA
AMD A6 PRO-7400B	1,640	3446	NA	NA
AMD A6-1450 APU	1,072	3924	NA	NA
AMD A6-3400M APU	1,218	3769	49.81	\$24.45*
AMD A6-3410MX APU	1,270	3721	318.39	\$3.99*
AMD A6-3420M APU	1,300	3694	NA	NA
AMD A6-3430MX APU	1,389	3631	NA	NA
AMD A6-3500 APU	1,438	3592	23.88	\$60.23
AMD A6-3600 APU	1,697	3409	68.02	\$24.95*
AMD A6-3620 APU	1,869	3290	83.09	\$22.49*
AMD A6-3650 APU	2,086	3151	16.29	\$128.00*
AMD A6-3670 APU	2,181	3100	39.68	\$54.95*
AMD A6-4400M APU	996	4000	39.94	\$24.95*
AMD A6-4455M APU	792	4226	NA	NA
AMD A6-5200 APU	1,667	3431	NA	NA
AMD A6-5345M APU	1,122	3868	NA	NA
AMD A6-5350M APU	1,205	3784	36.40	\$33.12*
AMD A6-5357M APU	1,165	3826	NA	NA
AMD A6-5400B APU	1,459	3576	50.43	\$28.94*
AMD A6-5400K APU	1,276	3717	26.01	\$49.04*
AMD A6-6310 APU	1,677	3420	NA	NA
AMD A6-6400B APU	1,616	3464	NA	NA
AMD A6-6400K APU	1,509	3551	20.12	\$75.00*
AMD A6-6420B APU	1,550	3515	NA	NA
AMD A6-6420K APU	1,571	3498	10.48	\$149.99*
AMD A6-7000	1,010	3991	NA	NA
AMD A6-7310 APU	1,722	3395	NA	NA
AMD A6-7400K APU	1,659	3436	19.46	\$85.23*
AMD A6-7470K	1,700	3340	20.22	\$89.00*
AMD A6-7480				\$34.82*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-8550	1,762	3372	NA	NA
AMD A6-9200	1,149	3847	NA	NA
AMD A6-9210	1,246	3744	NA	NA
AMD A6-9220	1,284	3706	NA	NA
AMD A6-9220C	1,053	3946	NA	NA
AMD A6-9220e	966	4032	NA	NA
AMD A6-9225	1,339	3664	NA	NA
AMD A6-9230	1,303	3692	NA	NA
AMD A6-9400	2,717	2781	NA	NA
AMD A6-9500	1,879	3286	37.57	\$50.00*
AMD A6-9500E	1,725	3392	30.08	\$57.36*
AMD A8 PRO-7150B APU	1,528	3535	NA	NA
AMD A8 PRO-7600B APU	2,956	2677	NA	NA
AMD A8-3500M APU	1,397	3627	23.30	\$59.95*
AMD A8-3510MX APU	1,631	3453	21.15	\$77.11*
AMD A8-3520M APU	1,453	3581	26.42	\$55.00*
AMD A8-3530MX APU	1,608	3467	NA	NA
AMD A8-3550MX APU	1,687	3417	NA	NA
AMD A8-3800 APU	2,041	3176	51.04	\$40.00*
AMD A8-3820 APU	2,185	3095	48.60	\$44.95*
AMD A8-3850 APU	2,397	2963	31.96	\$75.00*
AMD A8-3870K APU	2,340	3001	34.40	\$68.04*
AMD A8-4500M APU	1,693	3412	35.26	\$48.02*
AMD A8-4555M APU	1,344	3663	NA	NA
AMD A8-5500 APU	2,611	2840	44.29	\$58.95*
AMD A8-5500B APU	2,584	2850	52.70	\$49.04*
AMD A8-5545M APU	1,625	3457	NA	NA
AMD A8-5550M APU	1,814	3329	NA	NA
AMD A8-5557M APU	1,801	3341	NA	NA
AMD A8-5600K APU	2,863	2721	41.49	\$69.01
AMD A8-6410 APU	1,771	3368	NA	NA
AMD A8-6500 APU	2,831	2733	101.85	\$27.80*
AMD A8-6500B APU	2,742	2767	54.04	\$49.95*
AMD A8-6500T				\$59.95*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-7050	1,086	3905	NA	NA
AMD A8-7100 APU	1,639	3447	NA	NA
AMD A8-7200P	2,158	3113	NA	NA
AMD A8-7410 APU	1,821	3323	NA	NA
AMD A8-7500	3,411	2474	NA	NA
AMD A8-7600 APU	3,212	2572	13.11	\$244.96*
AMD A8-7650K	3,115	2606	82.00	\$37.99*
AMD A8-7670K	3,213	2570	14.54	\$220.98*
AMD A8-7680	3,594	2417	97.85	\$36.73*
AMD A8-7690K	2,157	3114	NA	NA
AMD A8-8600P	2,464	2916	NA	NA
AMD A8-8650	2,996	2661	NA	NA
AMD A8-9600	3,298	2526	29.32	\$112.49*
AMD A9-9400	1,332	3669	NA	NA
AMD A9-9410	1,548	3517	NA	NA
AMD A9-9420	1,516	3548	NA	NA
AMD A9-9420e	1,108	3880	NA	NA
AMD A9-9425	1,527	3538	NA	NA
AMD A9-9430	1,699	3404	NA	NA
AMD A9-9820	3,958	2301	NA	NA
AMD A10 Micro-6700T APU	1,426	3604	NA	NA
AMD A10 PRO-7350B APU	1,867	3292	NA	NA
AMD A10 PRO-7800B APU	3,311	2521	NA	NA
AMD A10 PRO-7850B APU	3,441	2457	23.25	\$148.02*
AMD A10-4600M APU	1,939	3241	26.92	\$72.02*
AMD A10-4655M APU	1,651	3442	NA	NA
AMD A10-4657M APU	1,759	3374	NA	NA
AMD A10-5700 APU	2,736	2772	40.23	\$68.02
AMD A10-5745M APU	1,781	3362	NA	NA
AMD A10-5750M APU	2,061	3170	26.41	\$78.02
AMD A10-5757M APU	1,996	3212	NA	NA
AMD A10-5800B APU	3,049	2633	67.77	\$44.99*
AMD A10-5800K APU	3,054	2638	67.87	\$78.02*
AMD A10-6700				\$98.02*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-6790K APU	3,108	2613	74.01	\$42.00*
AMD A10-6800B APU	3,155	2590	24.64	\$128.02*
AMD A10-6800K APU	3,199	2576	29.61	\$108.02
AMD A10-7300 APU	1,744	3380	NA	NA
AMD A10-7400P	2,100	3143	NA	NA
AMD A10-7700K APU	3,199	2575	24.99	\$128.02
AMD A10-7800 APU	3,215	2569	107.21	\$29.99*
AMD A10-7850K APU	3,389	2488	25.11	\$134.99
AMD A10-7860K	3,271	2543	61.87	\$52.87*
AMD A10-7870K	3,496	2443	6.76	\$517.20*
AMD A10-7890K	3,558	2423	26.13	\$136.17*
AMD A10-8700P	2,252	3052	NA	NA
AMD A10-8750	3,231	2561	NA	NA
AMD A10-8850	3,438	2458	NA	NA
AMD A10-9600P	2,353	2988	NA	NA
AMD A10-9620P	2,521	2895	NA	NA
AMD A10-9630P	2,946	2681	NA	NA
AMD A10-9700	3,555	2424	118.54	\$29.99*
AMD A10-9700E	3,235	2558	25.27	\$128.02
AMD A12-9700P	2,424	2948	NA	NA
AMD A12-9720P	2,638	2823	NA	NA
AMD A12-9730P	3,027	2640	NA	NA
AMD A12-9800	3,680	2389	66.91	\$55.00*
AMD A12-9800E	3,471	2450	25.15	\$138.02*
AMD Athlon64 X2 Dual Core 4600+	803	4210	NA	NA
AMD Athlon 64 2000+	154	5032	NA	NA
AMD Athlon 64 2600+	243	4895	NA	NA
AMD Athlon 64 2800+	295	4822	2.95	\$99.99*
AMD Athlon 64 3000+	334	4767	16.68	\$20.00*
AMD Athlon 64 3100+	484	4590	NA	NA
AMD Athlon 64 3200+	305	4810	2.03	\$149.95*
AMD Athlon 64 3300+	375	4715	NA	NA
AMD Athlon 64 3400+	347	4788	2.47	\$99.95*
AMD Athlon 64				\$79.95*

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



CPU Benchmarks



<u>AMD Athlon 64 3800+</u>	292	4825	2.23	\$131.01*
<u>AMD Athlon 64 4000+</u>	340	4749	3.40	\$99.95*
<u>AMD Athlon 64 FX-55</u>	404	4674	6.22	\$65.00*
<u>AMD Athlon 64 FX-57</u>	517	4557	NA	NA
<u>AMD Athlon 64 FX-59</u>	465	4610	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	4328	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	993	4004	3.97	\$250.00*
<u>AMD Athlon 64 FX-74</u>	972	4025	1.95	\$499.50*
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	4544	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	633	4422	9.27	\$68.25*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	629	4427	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	692	4349	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	729	4306	6.63	\$109.95*
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	671	4375	2.25	\$298.95*
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	720	4315	2.06	\$349.95*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	719	4316	4.80	\$149.95*
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	801	4213	2.42	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	850	4158	14.16	\$60.00*
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	907	4094	17.11	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	909	4090	8.48	\$107.21*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	653	4401	21.81	\$29.95*
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	936	4061	24.31	\$38.50*
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	982	4019	3.93	\$249.95*
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	4462	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	4487	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	4484	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	602	4453	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	518	4556	7.13	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	624	4432	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	652	4402	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	525	4551	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	633	4421	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	637	4418	28.25	\$22.00*
<u>AMD Athlon 64</u>				NA

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



CPU Benchmarks



AMD Athlon 200GE	4,097	2265	33.07	\$123.89*
AMD Athlon 220GE	4,429	2181	36.28	\$122.10*
AMD Athlon 240GE	4,539	2159	46.19	\$98.27*
AMD Athlon 300GE	4,299	2214	NA	NA
AMD Athlon 300U	3,872	2327	NA	NA
AMD Athlon 320GE	4,399	2190	NA	NA
AMD Athlon 1500+	191	4981	NA	NA
AMD Athlon 1640B	412	4662	8.23	\$50.00*
AMD Athlon 2650e	274	4854	14.43	\$19.00*
AMD Athlon 2800+	291	4829	2.65	\$109.95*
AMD Athlon 2850e	333	4769	NA	NA
AMD Athlon 3000G	4,455	2175	68.25	\$65.27*
AMD Athlon 5000 Dual-Core	872	4132	7.94	\$109.95
AMD Athlon 5150 APU	1,404	3622	11.66	\$120.45*
AMD Athlon 5200 Dual-Core	869	4135	16.40	\$53.02
AMD Athlon 5350 APU	1,802	3339	12.19	\$147.83*
AMD Athlon 5370 APU	1,927	3247	3.22	\$598.68*
AMD Athlon 7450 Dual-Core	789	4229	NA	NA
AMD Athlon 7550 Dual-Core	900	4100	60.23	\$14.95*
AMD Athlon 7750 Dual-Core	1,002	3998	25.05	\$39.99
AMD Athlon 7850 Dual-Core	1,058	3939	11.81	\$89.65
AMD Athlon Dual Core 4050e	674	4373	NA	NA
AMD Athlon Dual Core 4450B	711	4326	22.92	\$31.00*
AMD Athlon Dual Core 4450e	710	4327	49.03	\$14.48*
AMD Athlon Dual Core 4850B	727	4309	NA	NA
AMD Athlon Dual Core 4850e	783	4237	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	4148	9.02	\$95.00*
AMD Athlon Dual Core 5050e	846	4163	14.10	\$60.00*
AMD Athlon Dual Core 5200B	823	4189	NA	NA
AMD Athlon Dual Core 5400B	914	4079	NA	NA
AMD Athlon Dual Core 5600B	737	4296	NA	NA
AMD Athlon Gold 3150C	3,292	2529	NA	NA
AMD Athlon Gold 3150G	3,022	4080	NA	NA
AMD Athlon Go				NA

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



CPU Benchmarks

AMD Athlon Gold PRO 3150G	5,698	1921	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1670	NA	NA
AMD Athlon Gold PRO 4150GE	8,259	1490	NA	NA
AMD Athlon II 160u	358	4728	11.93	\$29.99*
AMD Athlon II 170u	355	4732	14.78	\$24.00*
AMD Athlon II Dual-Core M300	670	4377	NA	NA
AMD Athlon II Dual-Core M320	749	4277	24.97	\$30.00*
AMD Athlon II Dual-Core M340	807	4204	NA	NA
AMD Athlon II N330 Dual-Core	665	4387	NA	NA
AMD Athlon II N350 Dual-Core	856	4147	NA	NA
AMD Athlon II N370 Dual-Core	899	4103	NA	NA
AMD Athlon II Neo K125	315	4792	NA	NA
AMD Athlon II Neo K145	298	4820	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	4657	16.04	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	4549	NA	NA
AMD Athlon II Neo N36L Dual-Core	487	4586	NA	NA
AMD Athlon II P320 Dual-Core	698	4343	34.99	\$19.95
AMD Athlon II P340 Dual-Core	714	4322	17.87	\$39.95*
AMD Athlon II P360 Dual-Core	743	4287	37.23	\$19.95*
AMD Athlon II X2 210e	1,105	3883	38.79	\$28.49*
AMD Athlon II X2 215	994	4002	34.31	\$28.97*
AMD Athlon II X2 220	1,038	3961	17.31	\$59.95*
AMD Athlon II X2 235e	1,079	3914	11.07	\$97.50*
AMD Athlon II X2 240	1,050	3947	42.09	\$24.95
AMD Athlon II X2 240e	1,007	3994	26.58	\$37.89*
AMD Athlon II X2 245	1,126	3864	28.25	\$39.88*
AMD Athlon II X2 245e	1,126	3863	56.41	\$19.97*
AMD Athlon II X2 250	1,170	3822	33.48	\$34.95*
AMD Athlon II X2 250e	1,202	3787	15.67	\$76.73*
AMD Athlon II X2 250u	598	4459	23.98	\$24.95*
AMD Athlon II X2 255	1,208	3781	96.25	\$12.55*
AMD Athlon II X2 260	1,214	3774	97.19	\$12.49*
AMD Athlon II X2 260e	740	4000	25.54	\$83.44*
AMD Athlon II X2 260e				\$12.45*

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



CPU Benchmarks



AMD Athlon II X2 270u	675	4370	9.98	\$67.67*
AMD Athlon II X2 280	1,355	3653	17.62	\$76.89*
AMD Athlon II X2 4300e	990	4009	NA	NA
AMD Athlon II X2 4400e	944	4055	NA	NA
AMD Athlon II X2 4450e	867	4139	NA	NA
AMD Athlon II X2 B22	1,053	3945	40.57	\$25.95*
AMD Athlon II X2 B24	1,111	3877	46.10	\$24.10
AMD Athlon II X2 B26	1,223	3762	49.02	\$24.95*
AMD Athlon II X2 B28	1,276	3716	32.69	\$39.02*
AMD Athlon II X3 400e	1,320	3680	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	3670	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	3590	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	3512	13.40	\$116.15*
AMD Athlon II X3 425	1,587	3485	27.20	\$58.34*
AMD Athlon II X3 435	1,633	3451	10.21	\$159.95*
AMD Athlon II X3 440	1,719	3396	117.25	\$14.66*
AMD Athlon II X3 445	1,820	3324	60.67	\$29.99
AMD Athlon II X3 450	1,870	3289	12.47	\$149.95
AMD Athlon II X3 455	1,899	3274	73.72	\$25.76*
AMD Athlon II X3 460	2,008	3203	120.67	\$16.64*
AMD Athlon II X4 553	2,418	2953	NA	NA
AMD Athlon II X4 555	2,526	2890	NA	NA
AMD Athlon II X4 557	2,567	2866	NA	NA
AMD Athlon II X4 559	2,652	2816	NA	NA
AMD Athlon II X4 600e	1,795	3347	90.41	\$19.85*
AMD Athlon II X4 605e	1,966	3224	131.07	\$15.00*
AMD Athlon II X4 610e	1,959	3229	118.01	\$16.60*
AMD Athlon II X4 615e	2,000	3207	33.90	\$59.00*
AMD Athlon II X4 620	2,020	3195	41.23	\$49.01
AMD Athlon II X4 630	2,168	3106	45.14	\$48.04
AMD Athlon II X4 631 Quad-Core	2,118	3134	172.07	\$12.31*
AMD Athlon II X4 635	2,241	3065	38.62	\$58.02
AMD Athlon II X4 638 Quad-Core	2,222	3047	25.22	\$62.85*
AMD Athlon II X4 639	2,241	3065	NA	\$48.02



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 645	2,373	2978	39.56	\$59.99
AMD Athlon II X4 650	2,457	2923	14.75	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,443	2935	16.29	\$149.95*
AMD Athlon II X4 655	2,078	3156	NA	NA
AMD Athlon L110	211	4944	NA	NA
AMD Athlon LE-1600	412	4661	19.63	\$21.00*
AMD Athlon LE-1620	421	4649	23.40	\$18.00*
AMD Athlon LE-1640	430	4637	4.78	\$89.95
AMD Athlon LE-1660	416	4658	NA	NA
AMD Athlon Neo MV-40	278	4846	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	4618	NA	NA
AMD Athlon Neo X2 Dual Core L325	556	4513	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	4547	NA	NA
AMD Athlon PRO 200GE	3,816	2342	NA	NA
AMD Athlon PRO 300GE	4,364	2200	NA	NA
AMD Athlon PRO 300U	4,080	2274	NA	NA
AMD Athlon PRO 3045B	2,770	2756	NA	NA
AMD Athlon Silver 3050C	2,879	2714	NA	NA
AMD Athlon Silver 3050e	2,918	2699	NA	NA
AMD Athlon Silver 3050GE	4,545	2158	NA	NA
AMD Athlon Silver 3050U	2,964	2675	NA	NA
AMD Athlon Silver 7120U	3,015	2649	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	2139	NA	NA
AMD Athlon TF-20	265	4868	NA	NA
AMD Athlon TF-36	338	4752	NA	NA
AMD Athlon X2 215	996	4001	NA	NA
AMD Athlon X2 240	921	4074	NA	NA
AMD Athlon X2 240e	1,015	3986	NA	NA
AMD Athlon X2 250	855	4152	NA	NA
AMD Athlon X2 255	938	4059	NA	NA
AMD Athlon X2 280	1,327	3674	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,324	3678	13.94	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	3554	NA	NA
AMD Athlon X2				NA



CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 Dual Core 6850e	564	4500	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	4490	6.34	\$89.95
AMD Athlon X2 Dual Core BE-2350	591	4466	5.92	\$99.95
AMD Athlon X2 Dual Core BE-2400	674	4374	NA	NA
AMD Athlon X2 Dual Core L310	343	4744	NA	NA
AMD Athlon X3 425	1,516	3547	NA	NA
AMD Athlon X3 435	1,781	3363	18.65	\$95.49*
AMD Athlon X3 440	1,438	3591	16.35	\$87.99*
AMD Athlon X3 445	1,626	3456	NA	NA
AMD Athlon X3 455	1,783	3359	NA	NA
AMD Athlon X4 530	1,786	3354	NA	NA
AMD Athlon X4 620	1,810	3333	27.87	\$64.95*
AMD Athlon X4 640	2,115	3136	NA	NA
AMD Athlon X4 730	2,278	3031	NA	NA
AMD Athlon X4 740 Quad Core	2,637	2825	263.68	\$10.00*
AMD Athlon X4 750 Quad Core	2,625	2835	27.70	\$94.75*
AMD Athlon X4 750K Quad Core	2,883	2713	15.14	\$190.44*
AMD Athlon X4 760K Quad Core	2,997	2660	230.75	\$12.99*
AMD Athlon X4 830	2,901	2703	14.34	\$202.32*
AMD Athlon X4 840	3,319	2517	26.56	\$124.95*
AMD Athlon X4 845	3,783	2354	106.73	\$35.44*
AMD Athlon X4 850	2,657	2812	NA	NA
AMD Athlon X4 860K	3,428	2463	NA	NA
AMD Athlon X4 870K	3,410	2475	99.70	\$34.20*
AMD Athlon X4 880K	3,658	2393	38.66	\$94.61*
AMD Athlon X4 950	3,610	2411	123.36	\$29.26*
AMD Athlon X4 970	3,472	2449	NA	NA
AMD Athlon XP1600+	183	4991	NA	NA
AMD Athlon XP2400+	243	4894	NA	NA
AMD Athlon XP 1500+	167	5011	NA	NA
AMD Athlon XP 1600+	174	5003	NA	NA
AMD Athlon XP 1700+	176	5002	3.44	\$51.25*
AMD Athlon XP 1800+	185	4999	3.82	\$50.95*
AMD Athlon XP				\$45.80*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2100+	210	4945	3.30	\$63.75*
AMD Athlon XP 2200+	214	4942	2.52	\$84.95*
AMD Athlon XP 2400+	234	4913	2.93	\$79.99*
AMD Athlon XP 2500+	231	4921	NA	NA
AMD Athlon XP 2600+	242	4897	10.52	\$23.03*
AMD Athlon XP 2700+	256	4878	3.02	\$84.79*
AMD Athlon XP 2800+	260	4873	NA	NA
AMD Athlon XP 2900+	276	4850	NA	NA
AMD Athlon XP 3000+	262	4872	3.29	\$79.70*
AMD Athlon XP 3100+	282	4839	NA	NA
AMD Athlon XP 3200+	281	4840	NA	NA
AMD BC-250	13,201	1130	NA	NA
AMD C-30	178	5000	NA	NA
AMD C-50	258	4875	NA	NA
AMD C-60	290	4831	NA	NA
AMD C-60 APU	316	4791	NA	NA
AMD C-70 APU	315	4795	NA	NA
AMD Custom APU 0932	9,365	1387	NA	NA
AMD E1 Micro-6200T APU	600	4454	NA	NA
AMD E1-1200 APU	382	4706	NA	NA
AMD E1-1500 APU	391	4696	NA	NA
AMD E1-2100 APU	408	4667	NA	NA
AMD E1-2200 APU	474	4600	NA	NA
AMD E1-2500 APU	590	4468	NA	NA
AMD E1-6010 APU	538	4533	NA	NA
AMD E1-6015 APU	581	4481	NA	NA
AMD E1-6050J APU	1,385	3635	NA	NA
AMD E1-7010 APU	607	4450	NA	NA
AMD E2-1800 APU	446	4626	NA	NA
AMD E2-2000 APU	496	4578	NA	NA
AMD E2-3000 APU	743	4285	NA	NA
AMD E2-3000M APU	668	4379	15.54	\$42.98*
AMD E2-3200 APU	668	4379	15.54	\$7.99*
AMD E2-3800 APU				NA

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

 CPU Benchmarks

AMD E2-7015	637	4417	NA	NA
AMD E2-7015 APU	653	4399	NA	NA
AMD E2-7110 APU	1,510	3550	NA	NA
AMD E2-9000	950	4052	NA	NA
AMD E2-9000e	890	4107	NA	NA
AMD E2-9010	1,073	3922	NA	NA
AMD E2-9030	983	4017	NA	NA
AMD E-240	195	4968	NA	NA
AMD E-300 APU	338	4753	NA	NA
AMD E-350	425	4644	NA	NA
AMD E-350 APU	423	4647	NA	NA
AMD E-350D APU	486	4589	NA	NA
AMD E-450 APU	436	4631	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,097	3891	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3719	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,601	3473	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3454	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2464	NA	NA
AMD Embedded R-Series RX-421BD	3,302	2522	NA	NA
AMD Embedded R-Series RX-421ND	3,024	2642	NA	NA
AMD EPYC 7B12	66,044	84	NA	NA
AMD EPYC 7B13	77,460	54	NA	NA
AMD EPYC 7C13	76,461	56	NA	NA
AMD EPYC 7D12	42,900	237	NA	NA
AMD EPYC 7F32	23,142	611	115.74	\$199.95
AMD EPYC 7F52	41,322	250	21.80	\$1,895.30*
AMD EPYC 7F72	52,740	160	56.11	\$939.90
AMD EPYC 7H12	69,633	72	42.69	\$1,631.29
AMD EPYC 7J13	84,786	36	NA	NA
AMD EPYC 7K62	59,764	111	NA	NA
AMD EPYC 7R12	48,934	186	NA	NA
AMD EPYC 7R13 64-Core	82,158	46	NA	NA
AMD EPYC 7R??	62,322	24	NA	NA
AMD EPYC 7R				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7V13	82,878	43	NA	NA
AMD EPYC 9J14	124,637	10	NA	NA
AMD EPYC 9R14	116,475	15	NA	NA
AMD EPYC 9V74	117,606	13	NA	NA
AMD EPYC 72F3	27,252	471	23.13	\$1,178.27
AMD EPYC 73F3	46,103	204	19.68	\$2,343.10
AMD EPYC 74F3	60,666	105	29.86	\$2,031.69*
AMD EPYC 75F3	59,972	109	NA	NA
AMD EPYC 3101 4-Core	6,050	1855	NA	NA
AMD EPYC 3151	8,306	1484	NA	NA
AMD EPYC 3201	8,672	1450	NA	NA
AMD EPYC 3251	13,912	1086	44.17	\$315.00*
AMD EPYC 3451	19,532	787	NA	NA
AMD EPYC 4124P	18,637	832	NA	NA
AMD EPYC 4244P	27,154	473	NA	NA
AMD EPYC 4344P	34,139	318	94.84	\$359.95
AMD EPYC 4364P	34,811	304	NA	NA
AMD EPYC 4464P	48,123	192	NA	NA
AMD EPYC 4484PX	51,115	168	NA	NA
AMD EPYC 4564P	65,688	86	NA	NA
AMD EPYC 4584PX	60,387	107	35.70	\$1,691.54
AMD EPYC 7232P	17,731	886	39.40	\$450.00
AMD EPYC 7251	14,935	1015	15.49	\$964.22
AMD EPYC 7252	19,411	796	67.65	\$286.95
AMD EPYC 7261	11,149	1256	1.59	\$6,998.69*
AMD EPYC 7262	20,779	719	40.94	\$507.50
AMD EPYC 7272	25,161	527	58.80	\$427.94
AMD EPYC 7281	21,621	676	28.72	\$752.91*
AMD EPYC 7282	29,929	400	221.69	\$135.00
AMD EPYC 7301	14,991	1012	10.06	\$1,490.00
AMD EPYC 7302	33,106	337	39.41	\$839.95
AMD EPYC 7302P	32,690	345	40.91	\$799.00
AMD EPYC 7302	33,570	400	47.00	\$604.00*
AMD EPYC 7302				NA

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

 CPU Benchmarks

AMD EPYC 7343	43,644	231	46.51	\$938.28
AMD EPYC 7351	23,226	607	35.79	\$649.00*
AMD EPYC 7351P	26,042	504	226.45	\$115.00
AMD EPYC 7352	40,370	261	53.83	\$749.95
AMD EPYC 7371	30,782	379	50.46	\$609.99*
AMD EPYC 7401P	27,836	456	11.13	\$2,499.99
AMD EPYC 7402	46,012	206	73.04	\$629.95
AMD EPYC 7402P	43,684	229	53.22	\$820.83
AMD EPYC 7413	50,641	173	63.00	\$803.84
AMD EPYC 7443	56,686	143	25.41	\$2,230.99*
AMD EPYC 7443P	56,948	142	39.35	\$1,447.06
AMD EPYC 7451	25,863	507	14.47	\$1,787.00*
AMD EPYC 7452	44,996	221	39.20	\$1,147.75
AMD EPYC 7453	50,575	174	33.61	\$1,504.65
AMD EPYC 7473X	59,280	113	NA	NA
AMD EPYC 7501	24,925	538	18.80	\$1,325.96*
AMD EPYC 7502	51,695	165	54.28	\$952.44
AMD EPYC 7502P	51,054	169	34.06	\$1,498.95
AMD EPYC 7513	59,331	112	37.09	\$1,599.79
AMD EPYC 7532	52,220	162	248.73	\$209.95
AMD EPYC 7542	45,814	210	62.55	\$732.44
AMD EPYC 7543	61,788	99	16.43	\$3,761.00*
AMD EPYC 7543P	66,687	78	29.14	\$2,288.24*
AMD EPYC 7551	25,606	515	200.12	\$127.95
AMD EPYC 7551P	38,198	278	201.09	\$189.95
AMD EPYC 7552	57,414	135	34.80	\$1,650.00*
AMD EPYC 7571	27,445	468	NA	NA
AMD EPYC 7573X	69,432	73	13.23	\$5,250.00*
AMD EPYC 7601	33,255	332	NA	NA
AMD EPYC 7642	58,795	121	49.40	\$1,190.16
AMD EPYC 7643	76,050	58	60.02	\$1,267.00*
AMD EPYC 7643P	77,307	55	28.40	\$2,722.00*
AMD EPYC 7662	79,300	55	40.54	\$4,379.54
AMD EPYC 7662P	79,300	55		NA

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

 CPU Benchmarks

AMD EPYC 7702P	61,539	100	38.58	\$1,594.95
AMD EPYC 7713	82,825	44	NA	NA
AMD EPYC 7713P	81,351	51	33.29	\$2,443.73*
AMD EPYC 7742	69,879	70	42.35	\$1,649.95
AMD EPYC 7763	84,591	37	57.41	\$1,473.45
AMD EPYC 7773X	91,340	31	58.44	\$1,563.00*
AMD EPYC 8024P	20,556	734	NA	NA
AMD EPYC 8124P	36,338	293	NA	NA
AMD EPYC 8224P	45,180	220	NA	NA
AMD EPYC 8324P	57,127	140	NA	NA
AMD EPYC 8324PN 32-Core	8,375	1479	NA	NA
AMD EPYC 8434P	66,490	81	NA	NA
AMD EPYC 8534P	71,900	66	NA	NA
AMD EPYC 9115	50,693	171	69.83	\$726.00*
AMD EPYC 9124	43,681	230	35.49	\$1,230.63
AMD EPYC 9135	57,380	136	47.26	\$1,214.00*
AMD EPYC 9174F	55,485	147	24.39	\$2,275.00*
AMD EPYC 9175F	65,792	85	15.46	\$4,256.00*
AMD EPYC 9184X	50,102	179	13.36	\$3,750.00*
AMD EPYC 9224	45,223	219	23.19	\$1,950.00*
AMD EPYC 9254	64,086	90	26.26	\$2,440.45*
AMD EPYC 9274F	73,982	63	23.38	\$3,163.99
AMD EPYC 9275F	79,778	53	23.20	\$3,439.00*
AMD EPYC 9334	64,616	89	27.50	\$2,350.00*
AMD EPYC 9354	71,452	67	22.68	\$3,149.95
AMD EPYC 9354P	74,960	61	32.88	\$2,280.00*
AMD EPYC 9355P	97,310	25	32.46	\$2,998.00*
AMD EPYC 9374F	81,642	50	23.36	\$3,495.00*
AMD EPYC 9375F	95,768	28	18.05	\$5,306.00*
AMD EPYC 9384X	69,665	71	12.60	\$5,529.00*
AMD EPYC 9454	86,324	35	16.89	\$5,109.76
AMD EPYC 9454P	95,853	26	27.78	\$3,450.00*
AMD EPYC 9455P	117,005	11	24.24	\$4,819.00*
AMD EPYC 9457P	127,000	7	24.24	\$3,950.00*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 9554	107,465	18	37.78	\$2,844.45
AMD EPYC 9554P	106,756	19	23.46	\$4,550.00*
AMD EPYC 9555P	135,513	7	16.98	\$7,983.00*
AMD EPYC 9575F	150,439	4	19.57	\$7,687.00*
AMD EPYC 9634	107,944	17	27.33	\$3,949.99*
AMD EPYC 9654	120,240	12	25.59	\$4,698.95
AMD EPYC 9654P	116,324	16	16.04	\$7,252.89
AMD EPYC 9655	156,085	2	13.17	\$11,852.00*
AMD EPYC 9655P	160,417	1	14.84	\$10,811.00*
AMD EPYC 9684X	121,467	11	15.67	\$7,750.00*
AMD EPYC 9745	135,214	8	11.14	\$12,141.00*
AMD EPYC 9754	98,868	23	19.78	\$4,998.95
AMD EPYC 9845	152,985	3	11.28	\$13,564.00*
AMD EPYC Embedded 7292P	30,542	384	NA	NA
AMD FirePro A320 APU	2,153	3116	NA	NA
AMD FX-670K Quad-Core	2,980	2668	NA	NA
AMD FX-770K Quad-Core	3,113	2609	NA	NA
AMD FX-870K Quad Core	3,227	2563	NA	NA
AMD FX-4100 Quad-Core	2,617	2837	137.82	\$18.99*
AMD FX-4130 Quad-Core	2,713	2785	52.14	\$52.02*
AMD FX-4150 Quad-Core	3,327	2513	NA	NA
AMD FX-4170 Quad-Core	3,046	2635	132.73	\$22.95*
AMD FX-4200 Quad-Core	3,119	2603	52.03	\$59.95*
AMD FX-4300 Quad-Core	2,987	2665	62.20	\$48.02
AMD FX-4320	3,150	2594	NA	NA
AMD FX-4330	3,146	2595	4.29	\$733.50*
AMD FX-4350 Quad-Core	3,285	2534	35.69	\$92.02*
AMD FX-6100 Six-Core	3,695	2381	83.90	\$44.04*
AMD FX-6120 Six-Core	3,909	2316	72.33	\$54.04*
AMD FX-6130 Six-Core	4,353	2203	NA	NA
AMD FX-6200 Six-Core	4,092	2266	14.62	\$279.95*
AMD FX-6300 Six-Core	4,218	2236	43.03	\$98.04*
AMD FX-6330 Six-Core	4,422	2170	NA	NA
AMD FX-6350 Six-Core				\$75.99*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-7600P	2,557	2872	NA	NA
AMD FX-7600P APU	2,856	2722	NA	NA
AMD FX-8100 Eight-Core	4,073	2276	41.55	\$98.02*
AMD FX-8120 Eight-Core	4,633	2138	59.38	\$78.02*
AMD FX-8140 Eight-Core	4,860	2097	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,298	2020	64.60	\$82.02*
AMD FX-8300 Eight-Core	5,337	2009	50.32	\$106.06
AMD FX-8310 Eight-Core	5,045	2069	30.76	\$164.04*
AMD FX-8320 Eight-Core	5,448	1986	53.41	\$102.02
AMD FX-8320E Eight-Core	5,112	2055	54.97	\$93.00*
AMD FX-8350 Eight-Core	6,080	1844	32.34	\$188.02*
AMD FX-8370 Eight-Core	6,142	1829	24.37	\$252.02
AMD FX-8370E Eight-Core	5,319	2013	25.08	\$212.02*
AMD FX-8800P	2,834	2731	NA	NA
AMD FX-9370 Eight-Core	6,327	1798	29.84	\$212.02*
AMD FX-9590 Eight-Core	6,785	1707	45.23	\$150.00*
AMD FX-9800P	2,557	2873	NA	NA
AMD FX-9830P	3,301	2523	NA	NA
AMD FX-B4150 Quad-Core	3,369	2496	37.57	\$89.68*
AMD G-T40E	289	4832	NA	NA
AMD G-T40N	299	4815	NA	NA
AMD G-T40R	120	5075	NA	NA
AMD G-T44R	120	5074	NA	NA
AMD G-T48E	432	4634	NA	NA
AMD G-T52R	177	5001	NA	NA
AMD G-T56E	442	4629	NA	NA
AMD G-T56N	484	4591	NA	NA
AMD Geode NX 2400+	400	4681	NA	NA
AMD GX-210JA SOC	248	4890	NA	NA
AMD GX-212JC SOC	645	4410	NA	NA
AMD GX-217GA SOC	794	4224	NA	NA
AMD GX-218GL SOC	754	4272	NA	NA
AMD GX-222GC SOC	1,044	3954	NA	NA
AMD GX-412H				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-415GA SOC	1,405	3621	NA	NA
AMD GX-416RA SOC	1,604	3472	NA	NA
AMD GX-420CA SOC	1,785	3355	NA	NA
AMD GX-420MC SOC	1,796	3345	NA	NA
AMD GX-424CC SOC	1,816	3327	NA	NA
AMD Opteron 144	316	4789	10.55	\$29.95*
AMD Opteron 146	346	4740	1.59	\$217.34
AMD Opteron 148	392	4691	NA	NA
AMD Opteron 150	393	4689	1.11	\$352.94
AMD Opteron 152	428	4640	NA	NA
AMD Opteron 154	457	4617	NA	NA
AMD Opteron 165	531	4545	0.61	\$868.54*
AMD Opteron 170	648	4409	NA	NA
AMD Opteron 175	682	4360	NA	NA
AMD Opteron 180	746	4283	3.93	\$189.95
AMD Opteron 185	695	4346	NA	NA
AMD Opteron 254	451	4623	NA	NA
AMD Opteron 270	736	4298	2.72	\$270.75*
AMD Opteron 275	839	4172	5.60	\$149.95
AMD Opteron 280	765	4255	2.89	\$264.85*
AMD Opteron 285	956	4043	38.30	\$24.95*
AMD Opteron 290	952	4049	7.05	\$135.00*
AMD Opteron 1212	593	4464	2.04	\$290.00*
AMD Opteron 1212 HE	771	4252	NA	NA
AMD Opteron 1214	763	4257	8.46	\$90.18*
AMD Opteron 1214 HE	806	4207	NA	NA
AMD Opteron 1216	781	4242	14.23	\$54.85*
AMD Opteron 1216 HE	727	4310	NA	NA
AMD Opteron 1218	910	4086	NA	NA
AMD Opteron 1218 HE	979	4021	NA	NA
AMD Opteron 1220	1,036	3963	NA	NA
AMD Opteron 1222	1,089	3901	NA	NA
AMD Opteron 1250	1,517	3522	11.22	\$135.99*
AMD Opteron 1				\$238.01*

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

 CPU Benchmarks

AMD Opteron 1381	1,797	3344	NA	NA
AMD Opteron 1385	2,089	3150	46.42	\$45.00*
AMD Opteron 1389	2,079	3155	NA	NA
AMD Opteron 2218	1,036	3962	2.28	\$455.00
AMD Opteron 2220	1,106	3881	0.85	\$1,297.83*
AMD Opteron 2220 SE	909	4091	36.35	\$25.00*
AMD Opteron 2222	1,198	3791	63.08	\$19.00*
AMD Opteron 2354	1,509	3552	5.29	\$285.19*
AMD Opteron 2356	1,829	3318	25.41	\$71.95
AMD Opteron 2373 EE	1,744	3381	NA	NA
AMD Opteron 2378	1,864	3293	128.65	\$14.49*
AMD Opteron 2384	2,074	3158	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	3683	NA	NA
AMD Opteron 2419 EE	1,902	3271	NA	NA
AMD Opteron 2427	1,995	3213	36.28	\$55.00*
AMD Opteron 2431	2,894	2708	115.82	\$24.99*
AMD Opteron 2435	3,061	2631	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	3168	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	3029	NA	NA
AMD Opteron 3280	3,752	2367	52.10	\$72.02*
AMD Opteron 3320 EE	1,918	3251	3.75	\$512.00*
AMD Opteron 3350 HE	2,699	2790	7.54	\$358.00*
AMD Opteron 3365	4,083	2270	NA	NA
AMD Opteron 3380	4,358	2202	5.39	\$809.00*
AMD Opteron 4130	2,342	2997	12.33	\$189.95
AMD Opteron 4162 EE	2,058	3171	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	2973	7.22	\$329.95*
AMD Opteron 4174 HE	2,986	2666	NA	NA
AMD Opteron 4184	2,872	2716	8.70	\$329.95
AMD Opteron 4226	3,400	2479	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	1903	75.05	\$76.96*
AMD Opteron 4280	4,504	2165	17.27	\$260.75
AMD Opteron 4334	4,665	2122	102.70	\$44.95
AMD Opteron 4354	4,665	2122	102.70	\$554.92*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4365 EE	3,582	2418	NA	NA
AMD Opteron 4376 HE	4,318	2208	6.87	\$628.72*
AMD Opteron 4386	3,273	2541	7.12	\$459.94*
AMD Opteron 6128	2,826	2736	12.29	\$229.95
AMD Opteron 6128 HE	2,932	2692	NA	NA
AMD Opteron 6136	3,381	2489	9.69	\$349.00
AMD Opteron 6164 HE	3,478	2445	NA	NA
AMD Opteron 6172	2,615	2838	13.76	\$189.95
AMD Opteron 6174	3,697	2379	31.76	\$116.40
AMD Opteron 6176 SE	3,564	2421	14.26	\$249.89*
AMD Opteron 6212	3,973	2294	NA	NA
AMD Opteron 6220	4,753	2116	5.46	\$870.00
AMD Opteron 6234	4,072	2277	9.03	\$450.99
AMD Opteron 6238	5,625	1938	12.79	\$439.96*
AMD Opteron 6272	5,240	2029	NA	NA
AMD Opteron 6274	5,643	1934	NA	NA
AMD Opteron 6276	6,348	1790	15.99	\$396.99*
AMD Opteron 6281	7,279	1628	NA	NA
AMD Opteron 6282 SE	6,385	1782	8.29	\$770.11*
AMD Opteron 6287 SE	6,925	1685	NA	NA
AMD Opteron 6328	5,306	2015	5.58	\$951.30*
AMD Opteron 6344	6,069	1848	48.55	\$125.00
AMD Opteron 6348	7,850	1547	7.14	\$1,100.11*
AMD Opteron 6366 HE	5,613	1941	7.28	\$770.73*
AMD Opteron 6376	5,572	1955	2.91	\$1,913.00*
AMD Opteron 6378	5,889	1880	15.14	\$389.00
AMD Opteron 6380	6,687	1729	18.08	\$369.96*
AMD Opteron 6386 SE	8,291	1486	9.42	\$880.11*
AMD Opteron 8439 SE	2,479	2910	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	3257	NA	NA
AMD Opteron X3216 APU	1,512	3549	NA	NA
AMD Opteron X3418 APU	3,043	2636	NA	NA
AMD Opteron X3424 APU	3,222	2525	NA	NA
AMD Phenom X3				NA

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



CPU Benchmarks

AMD Phenom 8400 Triple-Core	1,164	3828	NA	NA
AMD Phenom 8450 Triple-Core	1,221	3765	8.15	\$149.95*
AMD Phenom 8450e Triple-Core	1,206	3782	NA	NA
AMD Phenom 8600 Triple-Core	1,267	3725	23.91	\$52.99*
AMD Phenom 8600B Triple-Core	1,464	3573	97.94	\$14.95*
AMD Phenom 8650 Triple-Core	1,218	3768	64.11	\$19.00*
AMD Phenom 8750 Triple-Core	1,445	3585	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3803	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3851	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3710	NA	NA
AMD Phenom 9100e Quad-Core	1,353	3655	38.71	\$34.95*
AMD Phenom 9150e Quad-Core	1,427	3602	5.77	\$247.50*
AMD Phenom 9350e Quad-Core	1,659	3437	0.49	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	3579	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,564	3504	52.14	\$29.99*
AMD Phenom 9550 Quad-Core	1,672	3423	72.39	\$23.10*
AMD Phenom 9600 Quad-Core	1,607	3469	40.19	\$39.99*
AMD Phenom 9600B Quad-Core	1,842	3312	46.11	\$39.95*
AMD Phenom 9650 Quad-Core	1,743	3382	43.58	\$39.99*
AMD Phenom 9750 Quad-Core	1,843	3311	38.38	\$48.02
AMD Phenom 9750B Quad-Core	1,520	3544	NA	NA
AMD Phenom 9850 Quad-Core	1,712	3397	13.17	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	3238	NA	NA
AMD Phenom 9950 Quad-Core	1,884	3281	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	3476	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	3405	NA	NA
AMD Phenom II N620 Dual-Core	992	4006	33.08	\$29.99
AMD Phenom II N640 Dual-Core	1,135	3860	20.66	\$54.95*
AMD Phenom II N660 Dual-Core	1,083	3910	12.17	\$89.00*
AMD Phenom II N830 3+1	1,768	3370	NA	NA
AMD Phenom II N830 Triple-Core	1,241	3749	NA	NA
AMD Phenom II N850 Triple-Core	1,318	3682	52.73	\$25.00*
AMD Phenom II N870 Triple-Core	1,334	3677	NA	NA
AMD Phenom II N880 Triple-Core	1,334	3677	NA	\$129.95*

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



CPU Benchmarks

AMD Phenom II N970 Quad-Core	1,687	3418	11.25	\$149.99*
AMD Phenom II P650 Dual-Core	933	4064	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	3933	NA	NA
AMD Phenom II P840 Triple-Core	1,079	3915	NA	NA
AMD Phenom II P860 Triple-Core	1,250	3740	NA	NA
AMD Phenom II P920 Quad-Core	1,006	3995	15.48	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	3681	NA	NA
AMD Phenom II P960 Quad-Core	1,404	3623	41.28	\$34.01*
AMD Phenom II X2 511	1,265	3727	NA	NA
AMD Phenom II X2 521	1,374	3643	NA	NA
AMD Phenom II X2 545	1,222	3764	27.78	\$43.98*
AMD Phenom II X2 550	1,142	3852	27.61	\$41.35*
AMD Phenom II X2 555	1,308	3689	100.41	\$13.03*
AMD Phenom II X2 560	1,381	3639	77.96	\$17.72*
AMD Phenom II X2 565	1,442	3588	8.54	\$168.87*
AMD Phenom II X2 570	1,437	3593	NA	NA
AMD Phenom II X2 B53	1,137	3858	NA	NA
AMD Phenom II X2 B55	1,204	3786	31.71	\$37.95*
AMD Phenom II X2 B57	1,260	3730	NA	NA
AMD Phenom II X2 B59	1,396	3629	29.06	\$48.02*
AMD Phenom II X3 700e	1,451	3583	NA	NA
AMD Phenom II X3 705e	1,222	3763	8.02	\$152.34*
AMD Phenom II X3 710	1,571	3497	9.30	\$169.00*
AMD Phenom II X3 720	1,600	3475	24.83	\$64.45*
AMD Phenom II X3 740	1,424	3609	16.00	\$88.99*
AMD Phenom II X3 B73	1,671	3424	22.28	\$75.00*
AMD Phenom II X3 B75	1,751	3376	35.05	\$49.95*
AMD Phenom II X3 B77	1,844	3310	82.71	\$22.29*
AMD Phenom II X4 805	2,001	3205	11.50	\$173.99*
AMD Phenom II X4 810	1,999	3209	9.38	\$213.00*
AMD Phenom II X4 820	2,081	3154	43.33	\$48.02*
AMD Phenom II X4 830	2,072	3159	108.98	\$19.01*
AMD Phenom II X4 850	2,427	2845	44.04	\$54.04
AMD Phenom II X4 960	2,427	2845	44.04	\$58.02*

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



CPU Benchmarks



AMD Phenom II X4 900e	1,727	3390	NA	NA
AMD Phenom II X4 905e	2,014	3200	37.30	\$53.99*
AMD Phenom II X4 910	1,776	3364	17.76	\$100.00*
AMD Phenom II X4 910e	2,131	3126	30.49	\$69.90*
AMD Phenom II X4 920	2,181	3098	78.21	\$27.89*
AMD Phenom II X4 925	2,277	3033	109.67	\$20.76*
AMD Phenom II X4 940	2,351	2989	11.10	\$211.77*
AMD Phenom II X4 945	2,411	2957	54.75	\$44.04
AMD Phenom II X4 955	2,535	2882	42.97	\$59.01*
AMD Phenom II X4 960T	2,375	2977	45.65	\$52.02*
AMD Phenom II X4 965	2,657	2813	41.50	\$64.02*
AMD Phenom II X4 970	2,713	2784	63.25	\$42.89*
AMD Phenom II X4 973	2,204	3081	NA	NA
AMD Phenom II X4 975	2,610	2841	37.31	\$69.95*
AMD Phenom II X4 977	2,377	2976	NA	NA
AMD Phenom II X4 980	2,839	2728	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	3266	NA	NA
AMD Phenom II X4 B15e	1,825	3320	NA	NA
AMD Phenom II X4 B25	2,108	3138	NA	NA
AMD Phenom II X4 B35	2,319	3010	NA	NA
AMD Phenom II X4 B40	2,238	3067	NA	NA
AMD Phenom II X4 B45	2,280	3030	NA	NA
AMD Phenom II X4 B50	2,448	2931	NA	NA
AMD Phenom II X4 B55	2,584	2849	NA	NA
AMD Phenom II X4 B60	2,627	2834	NA	NA
AMD Phenom II X4 B65	2,690	2793	NA	NA
AMD Phenom II X4 B70	2,303	3018	NA	NA
AMD Phenom II X4 B93	2,159	3112	NA	NA
AMD Phenom II X4 B95	2,427	2944	45.84	\$52.95*
AMD Phenom II X4 B97	2,535	2883	31.71	\$79.95*
AMD Phenom II X4 B99	2,536	2881	NA	NA
AMD Phenom II X6 1035T	3,014	2650	27.91	\$108.00*
AMD Phenom II X6 1045T	2,828	2552	27.42	\$47.99*
AMD Phenom I				\$59.99*



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X6 1075T	3,474	2447	53.42	\$65.04*
AMD Phenom II X6 1090T	3,797	2348	13.56	\$279.99*
AMD Phenom II X6 1100T	3,908	2317	15.03	\$259.99*
AMD Phenom II X6 1405T	3,371	2494	NA	NA
AMD Phenom II X620 Dual-Core	1,262	3728	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3827	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3427	NA	NA
AMD Phenom II X940 Quad-Core	1,797	3343	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3502	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3394	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3990	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	4114	NA	NA
AMD Phenom X3 8550	1,151	3844	41.08	\$28.02*
AMD Phenom X4 Quad-Core GP-9500	1,297	3695	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3760	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3443	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3358	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3937	NA	NA
AMD PRO A4-3350B APU	1,790	3352	NA	NA
AMD PRO A4-4350B	1,077	3918	NA	NA
AMD PRO A4-8350B	1,690	3414	58.30	\$28.99*
AMD PRO A6-7350B	1,177	3817	NA	NA
AMD PRO A6-8500B	1,601	3474	NA	NA
AMD PRO A6-8530B	1,158	3835	NA	NA
AMD PRO A6-8550B	1,882	3283	NA	NA
AMD PRO A6-8570	1,915	3253	NA	NA
AMD PRO A6-8570E	1,652	3441	NA	NA
AMD PRO A6-9500	1,784	3356	24.11	\$74.00*
AMD PRO A6-9500B	1,357	3652	NA	NA
AMD PRO A6-9500E	1,689	3416	22.83	\$74.00*
AMD PRO A8-8600B	2,226	3075	NA	NA
AMD PRO A8-8650B	3,204	2574	NA	NA
AMD PRO A8-8670B	3,400	2645	NA	NA
AMD PRO A8-9600	3,400	2645	NA	\$119.00*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A10-8700B	2,198	3086	NA	NA
AMD PRO A10-8730B	2,302	3019	NA	NA
AMD PRO A10-8750B	2,950	2680	NA	NA
AMD PRO A10-8770	3,574	2419	NA	NA
AMD PRO A10-8770E	3,018	2646	NA	NA
AMD PRO A10-8850B	3,752	2368	NA	NA
AMD PRO A10-9700	3,636	2402	21.52	\$169.00*
AMD PRO A10-9700B	2,545	2879	NA	NA
AMD PRO A10-9700E	3,027	2641	21.78	\$139.00*
AMD PRO A12-8800B	2,673	2806	NA	NA
AMD PRO A12-8830B	2,628	2833	NA	NA
AMD PRO A12-8870	3,849	2335	NA	NA
AMD PRO A12-8870E	3,021	2645	NA	NA
AMD PRO A12-9800	3,755	2366	22.22	\$169.00*
AMD PRO A12-9800B	2,706	2788	NA	NA
AMD PRO A12-9800E	3,094	2619	18.31	\$169.00*
AMD QC-4000	1,155	3839	NA	NA
AMD R-260H APU	954	4047	NA	NA
AMD R-272F APU	1,215	3772	NA	NA
AMD R-460L APU	1,538	3526	NA	NA
AMD R-464L APU	1,773	3365	NA	NA
AMD RX-225FB	892	4106	NA	NA
AMD RX-425BB	2,637	2824	NA	NA
AMD RX-427BB	2,738	2771	NA	NA
AMD Ryzen 3 210	12,599	1170	NA	NA
AMD Ryzen 3 1200	6,264	1807	NA	NA
AMD Ryzen 3 1300X	6,938	1683	111.44	\$62.26*
AMD Ryzen 3 2200G	6,746	1717	51.89	\$130.00
AMD Ryzen 3 2200GE	5,875	1885	NA	NA
AMD Ryzen 3 2200U	3,687	2386	NA	NA
AMD Ryzen 3 2300U	5,490	1978	NA	NA
AMD Ryzen 3 2300X	7,592	1574	42.63	\$178.09*
AMD Ryzen 3 2400	11,505	1033	121.00	\$87.64
AMD Ryzen 3 2500	11,505	1033	121.00	NA

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

 CPU Benchmarks

AMD Ryzen 3 3200U	3,762	2363	NA	NA
AMD Ryzen 3 3250C	3,153	2591	NA	NA
AMD Ryzen 3 3250U	3,765	2361	NA	NA
AMD Ryzen 3 3300U	5,643	1933	NA	NA
AMD Ryzen 3 3300X	12,589	1173	89.29	\$140.99
AMD Ryzen 3 3350U	5,787	1898	NA	NA
AMD Ryzen 3 4100	11,039	1264	162.33	\$68.00
AMD Ryzen 3 4300G	10,013	1331	105.50	\$94.91
AMD Ryzen 3 4300GE	11,252	1250	NA	NA
AMD Ryzen 3 4300U	7,370	1609	NA	NA
AMD Ryzen 3 5300G	12,999	1146	NA	NA
AMD Ryzen 3 5300GE	12,856	1153	NA	NA
AMD Ryzen 3 5300U	9,626	1368	NA	NA
AMD Ryzen 3 5400U	11,003	1266	NA	NA
AMD Ryzen 3 5425U	11,172	1254	NA	NA
AMD Ryzen 3 7320C	8,265	1489	NA	NA
AMD Ryzen 3 7320U	8,686	1446	NA	NA
AMD Ryzen 3 7330U	11,033	1265	NA	NA
AMD Ryzen 3 7335U	12,558	1174	NA	NA
AMD Ryzen 3 7440U	12,991	1148	NA	NA
AMD Ryzen 3 8300G	14,374	1058	NA	NA
AMD Ryzen 3 8300GE	13,846	1088	NA	NA
AMD Ryzen 3 8440U	12,805	1157	NA	NA
AMD Ryzen 3 PRO 1200	5,808	1894	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1636	NA	NA
AMD Ryzen 3 PRO 2100GE	4,054	2282	NA	NA
AMD Ryzen 3 PRO 2200G	6,619	1737	NA	NA
AMD Ryzen 3 PRO 2200GE	6,464	1768	NA	NA
AMD Ryzen 3 PRO 2300U	5,636	1935	NA	NA
AMD Ryzen 3 PRO 3200G	6,506	1761	NA	NA
AMD Ryzen 3 PRO 3200GE	6,861	1698	NA	NA
AMD Ryzen 3 PRO 3300U	5,961	1873	NA	NA
AMD Ryzen 3 PRO 4300G	10,013	1331	NA	NA
AMD Ryzen 3 F				NA

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

 CPU Benchmarks

AMD Ryzen 3 PRO 4350GE	10,923	1271	NA	NA
AMD Ryzen 3 PRO 4355GE	10,559	1291	NA	NA
AMD Ryzen 3 PRO 4450U	9,720	1358	NA	NA
AMD Ryzen 3 PRO 5350G	13,793	1090	NA	NA
AMD Ryzen 3 PRO 5350GE	12,637	1168	NA	NA
AMD Ryzen 3 PRO 5355GE	12,761	1162	NA	NA
AMD Ryzen 3 PRO 5450U	11,052	1263	NA	NA
AMD Ryzen 3 PRO 5475U	11,381	1243	NA	NA
AMD Ryzen 3 PRO 7330U	12,484	1179	NA	NA
AMD Ryzen 3 PRO 7335U	12,463	1182	NA	NA
AMD Ryzen 3 PRO 8300G	14,539	1040	NA	NA
AMD Ryzen 3 PRO 8300GE	14,719	1027	NA	NA
AMD Ryzen 5 220	20,161	760	NA	NA
AMD Ryzen 5 230	19,681	778	NA	NA
AMD Ryzen 5 240	21,380	689	NA	NA
AMD Ryzen 5 1400	7,736	1559	81.43	\$95.00
AMD Ryzen 5 1500X	9,088	1421	46.60	\$195.00
AMD Ryzen 5 1600	12,276	1192	106.75	\$115.00
AMD Ryzen 5 1600X	13,034	1142	104.27	\$125.00
AMD Ryzen 5 2400G	8,737	1442	NA	NA
AMD Ryzen 5 2400GE	7,461	1594	NA	NA
AMD Ryzen 5 2500U	6,515	1759	NA	NA
AMD Ryzen 5 2500X	9,455	1378	NA	NA
AMD Ryzen 5 2600	13,172	1134	NA	NA
AMD Ryzen 5 2600E	11,771	1219	NA	NA
AMD Ryzen 5 2600H	8,002	1527	NA	NA
AMD Ryzen 5 2600X	13,895	1087	94.52	\$147.00
AMD Ryzen 5 3350G	8,970	1427	NA	NA
AMD Ryzen 5 3350GE	9,276	1400	NA	NA
AMD Ryzen 5 3400G	9,228	1403	123.57	\$74.68
AMD Ryzen 5 3400GE	8,848	1437	24.90	\$355.40*
AMD Ryzen 5 3450U	6,704	1724	NA	NA
AMD Ryzen 5 3500	10,700	1150	100.00	\$76.99
AMD Ryzen 5 3500U	10,700	1150	100.00	NA

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

 CPU Benchmarks

AMD Ryzen 5 3500X	13,165	1135	NA	NA
AMD Ryzen 5 3550H	7,756	1556	NA	NA
AMD Ryzen 5 3550U	7,681	1564	NA	NA
AMD Ryzen 5 3580U	7,062	1658	NA	NA
AMD Ryzen 5 3600	17,711	887	NA	NA
AMD Ryzen 5 3600X	18,168	861	NA	NA
AMD Ryzen 5 3600XT	18,580	834	30.97	\$599.95
AMD Ryzen 5 4400G	17,160	917	NA	NA
AMD Ryzen 5 4500	16,117	968	NA	NA
AMD Ryzen 5 4500U	10,828	1281	NA	NA
AMD Ryzen 5 4600G	16,018	972	124.17	\$129.00
AMD Ryzen 5 4600GE	15,820	978	NA	NA
AMD Ryzen 5 4600H	14,307	1063	NA	NA
AMD Ryzen 5 4600HS	14,290	1064	NA	NA
AMD Ryzen 5 4600U	13,427	1112	NA	NA
AMD Ryzen 5 5500	19,346	800	NA	NA
AMD Ryzen 5 5500GT	20,274	753	86.31	\$234.88
AMD Ryzen 5 5500H	11,453	1239	NA	NA
AMD Ryzen 5 5500U	12,895	1152	NA	NA
AMD Ryzen 5 5560U	15,224	1005	NA	NA
AMD Ryzen 5 5600	21,558	682	NA	NA
AMD Ryzen 5 5600G	19,800	774	NA	NA
AMD Ryzen 5 5600GE	18,458	839	NA	NA
AMD Ryzen 5 5600GT	20,356	744	150.76	\$135.02
AMD Ryzen 5 5600H	16,780	934	NA	NA
AMD Ryzen 5 5600T	22,136	652	143.80	\$153.94
AMD Ryzen 5 5600U	15,252	1004	NA	NA
AMD Ryzen 5 5600X	21,866	665	NA	NA
AMD Ryzen 5 5600X3D	21,840	667	NA	NA
AMD Ryzen 5 5600XT	22,178	650	131.23	\$169.00*
AMD Ryzen 5 5625U	14,847	1019	NA	NA
AMD Ryzen 5 6600H	18,680	829	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,400	837	NA	NA
AMD Ryzen 5 6600U				NA

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

 CPU Benchmarks

AMD Ryzen 5 7400F	25,719	511	NA	NA
AMD Ryzen 5 7430U	17,073	920	NA	NA
AMD Ryzen 5 7500F	26,841	483	NA	NA
AMD Ryzen 5 7520C with Radeon Graphics	10,148	1323	NA	NA
AMD Ryzen 5 7520U	9,138	1413	NA	NA
AMD Ryzen 5 7530U	15,634	987	NA	NA
AMD Ryzen 5 7533HS	16,157	964	NA	NA
AMD Ryzen 5 7535HS	18,078	869	NA	NA
AMD Ryzen 5 7535U	16,958	926	NA	NA
AMD Ryzen 5 7540U	18,680	828	NA	NA
AMD Ryzen 5 7600	27,053	478	136.03	\$198.88
AMD Ryzen 5 7600X	28,433	434	NA	NA
AMD Ryzen 5 7600X3D	25,626	513	NA	NA
AMD Ryzen 5 7640HS	22,973	616	NA	NA
AMD Ryzen 5 7640U	21,205	696	NA	NA
AMD Ryzen 5 7645HX	26,476	491	NA	NA
AMD Ryzen 5 8400F	24,496	555	164.42	\$148.98
AMD Ryzen 5 8500G	21,650	675	151.40	\$143.00
AMD Ryzen 5 8500GE	20,792	717	NA	NA
AMD Ryzen 5 8540U	18,391	846	NA	NA
AMD Ryzen 5 8600G	25,346	523	134.14	\$188.96*
AMD Ryzen 5 8640HS	19,922	769	NA	NA
AMD Ryzen 5 8640U	20,409	743	NA	NA
AMD Ryzen 5 8645HS	22,690	628	NA	NA
AMD Ryzen 5 9600	29,481	408	NA	NA
AMD Ryzen 5 9600X	30,035	396	162.35	\$185.00
AMD Ryzen 5 Microsoft Surface Edition	7,243	1634	NA	NA
AMD Ryzen 5 PRO 230	20,518	737	NA	NA
AMD Ryzen 5 PRO 1500	9,122	1415	NA	NA
AMD Ryzen 5 PRO 1600	11,813	1216	NA	NA
AMD Ryzen 5 PRO 2400G	8,561	1461	NA	NA
AMD Ryzen 5 PRO 2400GE	7,748	1558	NA	NA
AMD Ryzen 5 PRO 2500U	6,627	1726	NA	NA
AMD Ryzen 5 F				NA

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



CPU Benchmarks



AMD Ryzen 5 PRO 3350GE	9,643	1363	NA	NA
AMD Ryzen 5 PRO 3400G	9,096	1419	NA	NA
AMD Ryzen 5 PRO 3400GE	7,906	1538	NA	NA
AMD Ryzen 5 PRO 3500U	7,036	1664	NA	NA
AMD Ryzen 5 PRO 3600	17,202	914	NA	NA
AMD Ryzen 5 PRO 4400G	16,485	943	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	1024	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	1202	NA	NA
AMD Ryzen 5 PRO 4650G	16,146	965	NA	NA
AMD Ryzen 5 PRO 4650GE	15,412	997	NA	NA
AMD Ryzen 5 PRO 4650U	12,359	1187	NA	NA
AMD Ryzen 5 PRO 4655G	16,271	957	NA	NA
AMD Ryzen 5 PRO 4655GE	14,436	1049	NA	NA
AMD Ryzen 5 PRO 5645	21,904	663	NA	NA
AMD Ryzen 5 PRO 5650G	20,660	726	NA	NA
AMD Ryzen 5 PRO 5650GE	18,314	851	NA	NA
AMD Ryzen 5 PRO 5650U	14,638	1037	NA	NA
AMD Ryzen 5 PRO 5655G	20,566	732	NA	NA
AMD Ryzen 5 PRO 5655GE	16,811	931	NA	NA
AMD Ryzen 5 PRO 5675U	14,467	1044	NA	NA
AMD Ryzen 5 PRO 6650H	18,027	872	NA	NA
AMD Ryzen 5 PRO 6650U	16,464	946	NA	NA
AMD Ryzen 5 PRO 7530U	14,479	1043	NA	NA
AMD Ryzen 5 Pro 7535U	17,004	923	NA	NA
AMD Ryzen 5 PRO 7540U	17,893	878	NA	NA
AMD Ryzen 5 PRO 7545U	19,626	781	NA	NA
AMD Ryzen 5 PRO 7640HS	22,545	632	NA	NA
AMD Ryzen 5 PRO 7640U	21,287	692	NA	NA
AMD Ryzen 5 PRO 7645	27,608	464	NA	NA
AMD Ryzen 5 PRO 8500G	22,108	655	NA	NA
AMD Ryzen 5 PRO 8500GE	21,814	669	NA	NA
AMD Ryzen 5 PRO 8540U	18,383	847	NA	NA
AMD Ryzen 5 PRO 8600G	24,824	542	NA	NA
AMD Ryzen 5 F				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 8640U	23,509	595	NA	NA
AMD Ryzen 5 PRO 8645HS	23,227	606	NA	NA
AMD Ryzen 7 250	23,552	592	NA	NA
AMD Ryzen 7 260	31,958	355	NA	NA
AMD Ryzen 7 1700	14,800	1022	75.90	\$195.00
AMD Ryzen 7 1700X	15,661	984	80.31	\$195.00
AMD Ryzen 7 1800X	16,327	952	93.30	\$175.00
AMD Ryzen 7 2700	15,679	982	NA	NA
AMD Ryzen 7 2700E	14,657	1036	NA	NA
AMD Ryzen 7 2700U	6,826	1702	NA	NA
AMD Ryzen 7 2700X	17,489	896	95.57	\$183.00
AMD Ryzen 7 2800H	8,144	1507	NA	NA
AMD Ryzen 7 3700C	6,682	1730	NA	NA
AMD Ryzen 7 3700U	7,101	1653	NA	NA
AMD Ryzen 7 3700X	22,482	635	NA	NA
AMD Ryzen 7 3750H	8,047	1520	NA	NA
AMD Ryzen 7 3780U	6,958	1679	NA	NA
AMD Ryzen 7 3800X	23,077	613	NA	NA
AMD Ryzen 7 3800XT	23,568	589	NA	NA
AMD Ryzen 7 4700G	20,106	763	85.51	\$235.12*
AMD Ryzen 7 4700GE	19,674	779	NA	NA
AMD Ryzen 7 4700U	13,240	1124	NA	NA
AMD Ryzen 7 4800H	18,302	854	NA	NA
AMD Ryzen 7 4800HS	18,149	862	NA	NA
AMD Ryzen 7 4800U	16,644	938	NA	NA
AMD Ryzen 7 4850U Mobile	17,110	918	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	901	NA	NA
AMD Ryzen 7 5700	24,224	568	191.04	\$126.80
AMD Ryzen 7 5700G	24,467	556	166.45	\$147.00
AMD Ryzen 7 5700GE	22,028	659	NA	NA
AMD Ryzen 7 5700U	15,700	981	NA	NA
AMD Ryzen 7 5700X	26,630	489	NA	NA
AMD Ryzen 7 5700X2D	26,344	496	87.48	\$269.95
AMD Ryzen 7 5				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 8845H	26,912	480	NA	NA
AMD Ryzen 7 8845HS	28,643	428	NA	NA
AMD Ryzen 7 9700X	37,221	286	130.60	\$285.00
AMD Ryzen 7 9800X3D	40,049	264	108.28	\$369.87
AMD Ryzen 7 Extreme Edition	16,008	973	NA	NA
AMD Ryzen 7 PRO 250 w/ Radeon 780M Graphics	19,597	783	NA	NA
AMD Ryzen 7 PRO 1700	14,696	1030	NA	NA
AMD Ryzen 7 PRO 1700X	15,625	988	NA	NA
AMD Ryzen 7 PRO 2700	15,348	1001	NA	NA
AMD Ryzen 7 PRO 2700U	6,994	1674	NA	NA
AMD Ryzen 7 PRO 2700X	16,956	927	NA	NA
AMD Ryzen 7 PRO 3700	22,830	619	69.19	\$329.99*
AMD Ryzen 7 PRO 3700U	7,356	1614	NA	NA
AMD Ryzen 7 PRO 4700G	19,439	794	NA	NA
AMD Ryzen 7 PRO 4750G	20,347	745	68.42	\$297.38*
AMD Ryzen 7 PRO 4750GE	18,446	840	NA	NA
AMD Ryzen 7 PRO 4750U	15,019	1011	NA	NA
AMD Ryzen 7 PRO 5750G	24,272	565	NA	NA
AMD Ryzen 7 PRO 5750GE	21,614	678	NA	NA
AMD Ryzen 7 PRO 5755GE	20,894	710	NA	NA
AMD Ryzen 7 PRO 5800H	19,313	801	NA	NA
AMD Ryzen 7 PRO 5845	26,043	503	NA	NA
AMD Ryzen 7 PRO 5850U	17,225	912	NA	NA
AMD Ryzen 7 PRO 5875U	16,450	947	NA	NA
AMD Ryzen 7 PRO 6850H	23,339	600	NA	NA
AMD Ryzen 7 PRO 6850HS	22,330	643	NA	NA
AMD Ryzen 7 PRO 6850U	20,771	720	NA	NA
AMD Ryzen 7 PRO 6860Z	20,630	728	NA	NA
AMD Ryzen 7 PRO 7730U	18,507	836	NA	NA
AMD Ryzen 7 Pro 7735U	18,960	814	NA	NA
AMD Ryzen 7 PRO 7745	33,073	339	NA	NA
AMD Ryzen 7 PRO 7840HS	26,802	484	NA	NA
AMD Ryzen 7 PRO 7840U	24,624	554	NA	NA
AMD Ryzen 7 F				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 8840HS	27,095	476	NA	NA
AMD Ryzen 7 PRO 8840U	23,966	578	NA	NA
AMD Ryzen 7 PRO 8845HS	29,306	414	NA	NA
AMD Ryzen 9 3900	30,663	382	60.83	\$504.05*
AMD Ryzen 9 3900X	32,572	348	NA	NA
AMD Ryzen 9 3900XT	32,600	347	86.93	\$375.00
AMD Ryzen 9 3950X	38,652	269	79.54	\$485.95
AMD Ryzen 9 4900H	19,168	805	NA	NA
AMD Ryzen 9 4900HS	18,898	818	NA	NA
AMD Ryzen 9 5900	34,044	321	NA	NA
AMD Ryzen 9 5900H	20,557	733	NA	NA
AMD Ryzen 9 5900HS	21,427	688	NA	NA
AMD Ryzen 9 5900HS Creator Edition	20,691	725	NA	NA
AMD Ryzen 9 5900HX	22,391	641	NA	NA
AMD Ryzen 9 5900X	39,040	267	NA	NA
AMD Ryzen 9 5900XT	44,107	225	158.09	\$279.00
AMD Ryzen 9 5950X	45,467	216	146.19	\$311.00
AMD Ryzen 9 5980HS	20,443	740	NA	NA
AMD Ryzen 9 5980HX	23,527	594	NA	NA
AMD Ryzen 9 6900HS	23,294	602	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,517	683	NA	NA
AMD Ryzen 9 6900HX	24,416	560	NA	NA
AMD Ryzen 9 7845HX	45,331	218	NA	NA
AMD Ryzen 9 7900	48,540	190	131.45	\$369.26
AMD Ryzen 9 7900X	51,467	166	NA	NA
AMD Ryzen 9 7900X3D	50,331	175	NA	NA
AMD Ryzen 9 7940H	28,600	429	NA	NA
AMD Ryzen 9 7940HS	30,149	391	NA	NA
AMD Ryzen 9 7940HX	54,496	152	NA	NA
AMD Ryzen 9 7945HX	54,814	149	NA	NA
AMD Ryzen 9 7945HX3D	57,570	132	NA	NA
AMD Ryzen 9 7950X	62,567	94	NA	NA
AMD Ryzen 9 7950X3D	62,427	95	NA	NA
AMD Ryzen 9 8945HX	62,427	95	NA	NA

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



CPU Benchmarks



AMD Ryzen 9 9900X	54,837	148	150.65	\$364.00
AMD Ryzen 9 9900X3D	56,258	144	80.54	\$698.55
AMD Ryzen 9 9950X	66,207	83	125.87	\$526.00
AMD Ryzen 9 9950X3D	70,349	69	79.13	\$889.00
AMD Ryzen 9 9955HX3D	66,621	80	NA	NA
AMD Ryzen 9 9955HX 16-Core	57,771	131	NA	NA
AMD Ryzen 9 PRO 3900	31,366	370	NA	NA
AMD Ryzen 9 PRO 5945	34,549	310	NA	NA
AMD Ryzen 9 PRO 6950H	23,674	583	NA	NA
AMD Ryzen 9 PRO 6950HS	22,778	624	NA	NA
AMD Ryzen 9 PRO 7940HS	28,153	439	NA	NA
AMD Ryzen 9 PRO 7945	45,656	214	NA	NA
AMD Ryzen 9 PRO 8945HS	29,054	419	NA	NA
AMD Ryzen AI 5 340	21,029	704	NA	NA
AMD Ryzen AI 5 PRO 340	21,927	661	NA	NA
AMD Ryzen AI 7 350	24,392	561	NA	NA
AMD Ryzen AI 7 H 350	29,441	409	NA	NA
AMD Ryzen AI 7 PRO 350	25,491	519	NA	NA
AMD Ryzen AI 7 PRO 360	21,095	700	NA	NA
AMD Ryzen AI 9 365	29,265	416	NA	NA
AMD Ryzen AI 9 HX 370	35,305	301	NA	NA
AMD Ryzen AI 9 HX 375	32,252	353	NA	NA
AMD Ryzen AI 9 HX PRO 370	32,708	344	NA	NA
AMD Ryzen AI 9 HX PRO 375	33,809	325	NA	NA
AMD Ryzen AI Max 385	18,441	841	NA	NA
AMD Ryzen AI Max 390	46,374	200	NA	NA
AMD Ryzen AI Max Pro 385	33,136	335	NA	NA
AMD Ryzen AI Max Pro 390	44,680	223	NA	NA
AMD Ryzen AI Max+ 395	50,240	178	NA	NA
AMD Ryzen AI Max+ Pro 395	51,261	167	NA	NA
AMD Ryzen Embedded R1305G	3,052	2632	NA	NA
AMD Ryzen Embedded R1505G	3,788	2350	NA	NA
AMD Ryzen Embedded R1600	3,270	2520	NA	NA
AMD Ryzen En				NA

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



CPU Benchmarks

AMD Ryzen Embedded R2314	5,757	1906	NA	NA
AMD Ryzen Embedded R2514	6,883	1690	NA	NA
AMD Ryzen Embedded R2544	8,486	1468	NA	NA
AMD Ryzen Embedded V3C14	11,882	1207	NA	NA
AMD Ryzen Embedded V3C18I	17,053	921	NA	NA
AMD Ryzen Embedded V3C48	20,203	756	NA	NA
AMD Ryzen Embedded V1202B	3,512	2436	NA	NA
AMD Ryzen Embedded V1404I	6,007	1865	NA	NA
AMD Ryzen Embedded V1500B	4,829	2105	NA	NA
AMD Ryzen Embedded V1605B	6,710	1723	NA	NA
AMD Ryzen Embedded V1756B	8,041	1522	NA	NA
AMD Ryzen Embedded V1780B	6,219	1816	NA	NA
AMD Ryzen Embedded V1807B	8,182	1503	NA	NA
AMD Ryzen Embedded V1807F	7,775	1553	NA	NA
AMD Ryzen Embedded V2516	13,016	1144	NA	NA
AMD Ryzen Embedded V2546	9,656	1360	NA	NA
AMD Ryzen Embedded V2718	16,075	970	NA	NA
AMD Ryzen Embedded V2748	18,434	842	NA	NA
AMD Ryzen Threadripper 1900X	16,809	932	136.67	\$122.99*
AMD Ryzen Threadripper 1920	22,066	656	NA	NA
AMD Ryzen Threadripper 1920X	23,105	612	98.32	\$235.00
AMD Ryzen Threadripper 1950X	27,643	462	44.45	\$621.95*
AMD Ryzen Threadripper 2920X	25,236	526	112.11	\$225.10
AMD Ryzen Threadripper 2950X	29,583	405	42.33	\$698.88*
AMD Ryzen Threadripper 2970WX	31,026	374	34.52	\$898.88
AMD Ryzen Threadripper 2990WX	32,044	354	11.87	\$2,698.95*
AMD Ryzen Threadripper 2990X	25,874	506	NA	NA
AMD Ryzen Threadripper 3960X	54,797	150	51.21	\$1,070.00
AMD Ryzen Threadripper 3970X	63,119	92	38.25	\$1,650.00
AMD Ryzen Threadripper 3990X	80,311	52	28.88	\$2,780.95
AMD Ryzen Threadripper 7960X	83,809	40	49.41	\$1,696.22
AMD Ryzen Threadripper 7970X	98,686	24	43.06	\$2,291.99
AMD Ryzen Threadripper 7980X	100,000	20	38.00	\$4,782.99
AMD Ryzen Threadripper 7990X	100,000	20	38.00	NA

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



CPU Benchmarks ▼

<u>AMD Ryzen Threadripper PRO 3975WX</u>	62,351	96	47.06	\$1,325.00
<u>AMD Ryzen Threadripper PRO 3995WX</u>	83,547	41	NA	NA
<u>AMD Ryzen Threadripper PRO 5945WX</u>	40,647	256	NA	NA
<u>AMD Ryzen Threadripper PRO 5955WX</u>	49,964	180	NA	NA
<u>AMD Ryzen Threadripper PRO 5965WX</u>	66,682	79	44.78	\$1,489.00
<u>AMD Ryzen Threadripper PRO 5975WX</u>	75,716	59	34.93	\$2,167.81
<u>AMD Ryzen Threadripper PRO 5995WX</u>	94,673	29	29.40	\$3,220.00
<u>AMD Ryzen Threadripper PRO 7945WX</u>	49,942	181	NA	NA
<u>AMD Ryzen Threadripper PRO 7955WX</u>	59,939	110	NA	NA
<u>AMD Ryzen Threadripper PRO 7965WX</u>	81,819	48	30.89	\$2,649.00
<u>AMD Ryzen Threadripper PRO 7975WX</u>	95,815	27	22.39	\$4,279.22
<u>AMD Ryzen Threadripper PRO 7985WX</u>	134,713	9	18.33	\$7,349.00
<u>AMD Ryzen Threadripper PRO 7995WX</u>	145,415	5	14.54	\$9,999.99*
<u>AMD Ryzen Z1</u>	18,425	843	NA	NA
<u>AMD Ryzen Z1 Extreme</u>	25,090	530	NA	NA
<u>AMD Ryzen Z2 Go</u>	12,270	1193	NA	NA
<u>AMD Sempron 130</u>	511	4567	17.03	\$30.00*
<u>AMD Sempron 140</u>	492	4581	41.16	\$11.95*
<u>AMD Sempron 145</u>	532	4543	13.31	\$39.99*
<u>AMD Sempron 150</u>	597	4460	39.96	\$14.95*
<u>AMD Sempron 200U</u>	125	5068	1.43	\$87.00*
<u>AMD Sempron 210U</u>	267	4864	NA	NA
<u>AMD Sempron 240</u>	1,278	3714	35.39	\$36.10*
<u>AMD Sempron 2200+</u>	184	4990	4.60	\$39.95*
<u>AMD Sempron 2300+</u>	207	4951	4.60	\$45.00*
<u>AMD Sempron 2400+</u>	205	4955	15.74	\$12.99*
<u>AMD Sempron 2500+</u>	207	4950	3.45	\$59.95*
<u>AMD Sempron 2600+</u>	253	4883	7.23	\$34.95*
<u>AMD Sempron 2650 APU</u>	551	4518	5.59	\$98.56*
<u>AMD Sempron 2800+</u>	243	4896	8.11	\$29.95*
<u>AMD Sempron 3000+</u>	299	4816	8.54	\$34.95*
<u>AMD Sempron 3100+</u>	298	4819	4.58	\$65.00*
<u>AMD Sempron 3200+</u>	354	4887	3.54	\$124.68*
<u>AMD Sempron</u>				\$20.00*

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



CPU Benchmarks



AMD Sempron 3500+	232	4920	9.28	\$24.99*
AMD Sempron 3600+	364	4723	24.24	\$15.00*
AMD Sempron 3800+	360	4726	24.03	\$14.99*
AMD Sempron 3850 APU	1,174	3820	24.67	\$47.57*
AMD Sempron Dual Core 2100	506	4570	13.31	\$37.99*
AMD Sempron Dual Core 2200	563	4503	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	4514	13.22	\$41.99*
AMD Sempron LE-1100	315	4793	9.02	\$34.95*
AMD Sempron LE-1150	251	4885	16.82	\$14.94*
AMD Sempron LE-1200	349	4736	23.32	\$14.95*
AMD Sempron LE-1250	301	4814	2.73	\$109.95*
AMD Sempron LE-1300	417	4656	15.44	\$27.00*
AMD Sempron M100	332	4771	27.66	\$12.00*
AMD Sempron M120	281	4841	NA	NA
AMD Sempron SI-40	288	4833	24.02	\$12.00*
AMD Sempron SI-42	245	4893	8.15	\$29.99*
AMD Sempron X2 180	826	4188	11.90	\$69.40*
AMD Sempron X2 190	879	4120	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	4066	NA	NA
AMD Turion 64 Mobile MK-36	334	4766	NA	NA
AMD Turion 64 Mobile MK-38	362	4725	NA	NA
AMD Turion 64 Mobile ML-28	254	4880	NA	NA
AMD Turion 64 Mobile ML-30	277	4849	NA	NA
AMD Turion 64 Mobile ML-32	285	4837	NA	NA
AMD Turion 64 Mobile ML-34	319	4784	NA	NA
AMD Turion 64 Mobile ML-37	334	4764	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	4758	NA	NA
AMD Turion 64 Mobile ML-42	400	4680	NA	NA
AMD Turion 64 Mobile ML-44	384	4705	NA	NA
AMD Turion 64 Mobile MT-30	246	4891	NA	NA
AMD Turion 64 Mobile MT-32	286	4835	NA	NA
AMD Turion 64 Mobile MT-34	279	4844	NA	NA
AMD Turion 64 Mobile MT-37	274	4852	NA	NA
AMD Turion 64				\$18.99*

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



CPU Benchmarks

AMD Turion 64 X2 Mobile TL-56	514	4563	7.86	\$65.40*
AMD Turion 64 X2 Mobile TL-58	483	4592	NA	NA
AMD Turion 64 X2 Mobile TL-60	635	4419	39.79	\$15.95*
AMD Turion 64 X2 Mobile TL-62	649	4407	22.39	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	4371	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	716	4319	8.04	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	4140	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	4506	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	4408	21.69	\$29.90*
AMD Turion Dual-Core RM-74	588	4472	NA	NA
AMD Turion Dual-Core RM-75	659	4391	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	756	4266	NA	NA
AMD Turion II Dual-Core Mobile M520	855	4151	12.37	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	4084	NA	NA
AMD Turion II N530 Dual-Core	855	4149	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	4126	NA	NA
AMD Turion II Neo K625 Dual-Core	618	4439	NA	NA
AMD Turion II Neo K685 Dual-Core	684	4358	NA	NA
AMD Turion II Neo N40L Dual-Core	617	4440	NA	NA
AMD Turion II Neo N54L Dual-Core	853	4154	NA	NA
AMD Turion II P520 Dual-Core	844	4166	NA	NA
AMD Turion II P540 Dual-Core	919	4076	18.39	\$49.95*
AMD Turion II P560 Dual-Core	913	4080	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	4045	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	4197	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3965	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3989	NA	NA
AMD Turion Neo X2 Dual Core L625	432	4635	NA	NA
AMD Turion X2 Dual Core L510	603	4452	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4577	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	4352	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	612	4444	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	650	4400	2.04	\$224.26*
AMD Turion X2				\$14.95*

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



CPU Benchmarks



AMD Turion X2 Dual-Core Mobile RM-76	799	4214	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	562	4504	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4568	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	645	4411	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	4212	53.48	\$14.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	4185	18.39	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	4347	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	741	4290	18.56	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	4537	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	4602	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	4170	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4455	NA	NA
AMD V105	184	4989	NA	NA
AMD V120	385	4703	NA	NA
AMD V140	422	4648	10.57	\$39.95*
AMD V160	337	4755	NA	NA
AMD Z-01	305	4811	NA	NA
AMD Z-60 APU	262	4871	NA	NA
Amlogic	650	4406	NA	NA
Amlogic AMLS905D3	815	4196	NA	NA
Amlogic AMLS905X2	754	4273	NA	NA
Amlogic AMLS905X4	827	4187	NA	NA
Amlogic AMLS905X5	1,793	3350	NA	NA
Amlogic AMLT982	972	4024	NA	NA
Ampere ARM - 192 Core 3200 MHz	57,444	133	NA	NA
ap201	565	4499	NA	NA
Apple A8	1,525	3541	NA	NA
Apple A8X	2,380	2975	NA	NA
Apple A9	2,069	3163	NA	NA
Apple A9X	2,517	2896	NA	NA
Apple A11 Bionic	4,426	2182	NA	NA
Apple A12 Bionic	5,014	2074	NA	NA
Apple A12X Bionic	44,007	4050	NA	NA
Apple A12Z Bionic				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple A14 Bionic	8,559	1463	NA	NA
Apple A15 Bionic	9,900	1343	NA	NA
Apple A16	10,049	1327	NA	NA
Apple A16 Bionic	11,002	1267	NA	NA
Apple A17 Pro	12,242	1194	NA	NA
Apple A18	12,442	1183	NA	NA
Apple A18 Pro	12,996	1147	NA	NA
Apple M1 8 Core 3200 MHz	14,144	1075	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,131	653	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,190	915	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,896	664	NA	NA
Apple M1 Ultra 20 Core	41,343	249	NA	NA
Apple M2 8 Core 3500 MHz	15,652	986	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,777	485	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,865	666	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,642	488	NA	NA
Apple M2 Ultra 24 Core	50,663	172	NA	NA
Apple M3 8 Core	19,208	803	NA	NA
Apple M3 Max 14 Core	36,661	290	NA	NA
Apple M3 Max 16 Core	41,220	252	NA	NA
Apple M3 Pro 11 Core	24,865	541	NA	NA
Apple M3 Pro 12 Core	24,517	554	NA	NA
Apple M3 Ultra 28 Core	68,721	75	NA	NA
Apple M3 Ultra 32 Core	74,445	62	NA	NA
Apple M4 8 Core	20,940	708	NA	NA
Apple M4 9 Core	22,249	645	NA	NA
Apple M4 10 Core	24,135	572	NA	NA
Apple M4 Max 14 Core	38,510	274	NA	NA
Apple M4 Max 16 Core	43,690	228	NA	NA
Apple M4 Pro 12 Core	33,101	338	NA	NA
Apple M4 Pro 14 Core	38,237	277	NA	NA
ARM - 4 Core 2016 MHz	3,653	2395	NA	NA
ARM - 8 Core 1700 MHz	4,000	2272	NA	NA
ARM - 8 Core 1				NA

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



CPU Benchmarks ▼

ARM - 8 Core 2424 MHz	8,610	1456	NA	NA
ARM - 32 Core 2911 MHz	8,132	1510	NA	NA
ARM - 32 Core 3300 MHz	8,684	1447	NA	NA
ARM Ampere-1a 192 Core 2600 MHz	47,202	194	NA	NA
ARM ARMv7 rev 1 (v7I) 4 Core 1608 MHz	776	4244	NA	NA
ARM ARMv7 rev 1 (v7I) 4 Core 1800 MHz	843	4168	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	4016	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	403	4676	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	399	4684	NA	NA
ARM ARMv7 rev 5 (v7I) 4 Core 1200 MHz	325	4780	NA	NA
ARM ARMv8 rev 1 (v8I) 4 Core 1510 MHz	1,042	3956	NA	NA
ARM ARMv8 rev 1 (v8I) 4 Core 1984 MHz	1,473	3567	NA	NA
ARM ARMv8 rev 1 (v8I) 6 Core 1510 MHz	2,553	2875	NA	NA
ARM ARMv8 rev 1 (v8I) 6 Core 1984 MHz	2,776	2751	NA	NA
ARM Avalanche-M2 4 Core 2424 MHz	8,233	1496	NA	NA
ARM CIX P1 CD8180 7 Core 2500 MHz	5,505	1973	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	5086	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	5053	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	5047	NA	NA
ARM Cortex-A7 4 Core 900 MHz	230	4922	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	278	4847	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4860	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	219	4938	NA	NA
ARM Cortex-A7 4 Core 1296 MHz	253	4881	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	343	4745	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	354	4733	NA	NA
ARM Cortex-A7 4 Core 1392 MHz	318	4786	NA	NA
ARM Cortex-A15 4 Core 1400 MHz	1,141	3853	NA	NA
ARM Cortex-A15 4 Core 1500 MHz	1,304	3691	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	4072	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3832	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	781	4241	NA	NA
ARM Cortex-A35 4 Core 1800 MHz	320	4770	NA	NA
ARM Cortex-A35 4 Core 2000 MHz	320	4770	NA	NA

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



CPU Benchmarks ▾

<u>ARM Cortex-A53 4 Core 600 MHz</u>	220	4936	NA	NA
<u>ARM Cortex-A53 4 Core 1000 MHz</u>	215	4940	NA	NA
<u>ARM Cortex-A53 4 Core 1008 MHz</u>	310	4804	NA	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>	339	4750	NA	NA
<u>ARM Cortex-A53 4 Core 1199 MHz</u>	408	4669	NA	NA
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	274	4852	NA	NA
<u>ARM Cortex-A53 4 Core 1296 MHz</u>	418	4654	NA	NA
<u>ARM Cortex-A53 4 Core 1300 MHz</u>	438	4630	NA	NA
<u>ARM Cortex-A53 4 Core 1333 MHz</u>	207	4949	NA	NA
<u>ARM Cortex-A53 4 Core 1368 MHz</u>	385	4702	NA	NA
<u>ARM Cortex-A53 4 Core 1392 MHz</u>	417	4655	NA	NA
<u>ARM Cortex-A53 4 Core 1400 MHz</u>	271	4857	NA	NA
<u>ARM Cortex-A53 4 Core 1416 MHz</u>	468	4607	NA	NA
<u>ARM Cortex-A53 4 Core 1500 MHz</u>	340	4748	NA	NA
<u>ARM Cortex-A53 4 Core 1512 MHz</u>	468	4608	NA	NA
<u>ARM Cortex-A53 4 Core 1536 MHz</u>	222	4934	NA	NA
<u>ARM Cortex-A53 4 Core 1600 MHz</u>	469	4604	NA	NA
<u>ARM Cortex-A53 4 Core 1608 MHz</u>	462	4612	NA	NA
<u>ARM Cortex-A53 4 Core 1704 MHz</u>	556	4511	NA	NA
<u>ARM Cortex-A53 4 Core 1800 MHz</u>	513	4564	NA	NA
<u>ARM Cortex-A53 4 Core 1908 MHz</u>	638	4415	NA	NA
<u>ARM Cortex-A53 4 Core 2016 MHz</u>	429	4639	NA	NA
<u>ARM Cortex-A53 4 Core 2040 MHz</u>	593	4463	NA	NA
<u>ARM Cortex-A53 6 Core 1896 MHz</u>	1,851	3301	NA	NA
<u>ARM Cortex-A53 8 Core 1512 MHz</u>	739	4292	NA	NA
<u>ARM Cortex-A55 4 Core 1416 MHz</u>	506	4569	NA	NA
<u>ARM Cortex-A55 4 Core 1800 MHz</u>	630	4425	NA	NA
<u>ARM Cortex-A55 4 Core 1908 MHz</u>	707	4330	NA	NA
<u>ARM Cortex-A55 4 Core 1992 MHz</u>	681	4362	NA	NA
<u>ARM Cortex-A55 4 Core 2000 MHz</u>	711	4325	NA	NA
<u>ARM Cortex-A55 4 Core 2016 MHz</u>	755	4270	NA	NA
<u>ARM Cortex-A55 4 Core 2100 MHz</u>	676	4369	NA	NA
<u>ARM Cortex-A55 4 Core 2404 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2408 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2409 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2410 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2411 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2412 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2413 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2414 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2415 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2416 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2417 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2418 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2419 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2420 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2421 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2422 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2423 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2424 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2425 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2426 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2427 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2428 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2429 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2430 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2431 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2432 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2433 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2434 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2435 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2436 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2437 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2438 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2439 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2440 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2441 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2442 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2443 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2444 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2445 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2446 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2447 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2448 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2449 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2450 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2451 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2452 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2453 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2454 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2455 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2456 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2457 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2458 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2459 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2460 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2461 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2462 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2463 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2464 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2465 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2466 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2467 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2468 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2469 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2470 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2471 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2472 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2473 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2474 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2475 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2476 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2477 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2478 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2479 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2480 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2481 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2482 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2483 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2484 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2485 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2486 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2487 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2488 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2489 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2490 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2491 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2492 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2493 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2494 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2495 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2496 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2497 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2498 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2499 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2500 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2501 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2502 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2503 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2504 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2505 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2506 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2507 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2508 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2509 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2510 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2511 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2512 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2513 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2514 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2515 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2516 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2517 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2518 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2519 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2520 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2521 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2522 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2523 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2524 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2525 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2526 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2527 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2528 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2529 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2530 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2531 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2532 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2533 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2534 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2535 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2536 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2537 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2538 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2539 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2540 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2541 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2542 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2543 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2544 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2545 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2546 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2547 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2548 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2549 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2550 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2551 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2552 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2553 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2554 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2555 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2556 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2557 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2558 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2559 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2560 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2561 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2562 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2563 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2564 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2565 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2566 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2567 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2568 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2569 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2570 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2571 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2572 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2573 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2574 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2575 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2576 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2577 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2578 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2579 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2580 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2581 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2582 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2583 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2584 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2585 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2586 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2587 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2588 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2589 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2590 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2591 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2592 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2593 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2594 MHz</u>	740	4220	NA	NA
<u>ARM Cortex-A55 4 Core 2595 MHz</u>	740	4220	NA	NA

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



CPU Benchmarks

ARM Cortex-A73 4 Core 1844 MHz	1,368	3644	NA	NA
ARM Cortex-A73 4 Core 1900 MHz	1,547	3519	NA	NA
ARM Cortex-A73 4 Core 1989 MHz	1,815	3328	NA	NA
ARM Cortex-A73 4 Core 2100 MHz	1,185	3805	NA	NA
ARM Cortex-A73 6 Core 1896 MHz	1,242	3747	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3687	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,445	3586	NA	NA
ARM Cortex-A73 8 Core 1989 MHz	1,803	3338	NA	NA
ARM Cortex-A76 4 Core 1500 MHz	1,488	3562	NA	NA
ARM Cortex-A76 4 Core 1800 MHz	3,118	2604	NA	NA
ARM Cortex-A76 4 Core 2400 MHz	2,163	3110	NA	NA
ARM Cortex-A76 4 Core 2500 MHz	2,342	2998	NA	NA
ARM Cortex-A76 4 Core 2600 MHz	2,319	3009	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,383	2971	NA	NA
ARM Cortex-A76 4 Core 2800 MHz	2,460	2919	NA	NA
ARM Cortex-A76 4 Core 2900 MHz	2,576	2859	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,575	2862	NA	NA
ARM Cortex-A76 4 Core 3100 MHz	2,734	2774	NA	NA
ARM Cortex-A76 4 Core 3200 MHz	2,579	2854	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	2907	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2853	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	2,975	2672	NA	NA
ARM Cortex-A78 4 Core 1958 MHz	3,530	2431	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,016	2647	NA	NA
ARM Cortex-A78AE 6 Core 1510 MHz	2,631	2831	NA	NA
ARM Cortex-A78AE 6 Core 1728 MHz	2,869	2717	NA	NA
ARM Cortex-A78AE 8 Core 1984 MHz	3,954	2303	NA	NA
ARM Cortex-A78AE 8 Core 2201 MHz	3,788	2351	NA	NA
ARM Cortex-A78AE 10 Core 2112 MHz	5,520	1969	NA	NA
ARM Cortex-A78AE 12 Core 2201 MHz	7,176	1643	NA	NA
ARM Cortex-A715 4 Core 2200 MHz	3,432	2460	NA	NA
ARM Cortex-X1C 4 Core 2438 MHz	6,007	1864	NA	NA
ARM D2000/8 Core 2200 MHz	2,674	2824	NA	NA
ARM Falkor V1				NA

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



CPU Benchmarks

ARM Firestorm 8 Core 2064 MHz	6,775	1709	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,771	1554	NA	NA
ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	1344	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	4117	NA	NA
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1375	NA	NA
ARM Kryo-3XX-Gold 4 Core 1766 MHz	2,222	3077	NA	NA
ARM Kryo-3XX-Gold 8 Core 1766 MHz	2,372	2979	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2888	NA	NA
ARM Kryo-4XX-Silver 4 Core 1804 MHz	3,425	2466	NA	NA
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2315	NA	NA
ARM Kunpeng-920 24 Core 2600 MHz	9,841	1350	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1210	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,044	448	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	20,250	755	NA	NA
ARM Neoverse-N1 64 Core 3000 MHz	17,515	894	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	822	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1220	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	35,123	303	NA	NA
ARM Neoverse-N1 96 Core 2800 MHz	29,890	402	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	235	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	39,163	266	NA	NA
ARM Neoverse-N2 8 Core 2500 MHz	5,544	1961	NA	NA
ARM Neoverse-V2 72 Core 3465 MHz	57,369	137	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	138	NA	NA
ARM Phytium D3000 8 Core 2500 MHz	5,528	1965	NA	NA
ARM,phytium FT1500a 4 Core 2000 MHz	1,579	3492	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2959	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,690	2794	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,522	2894	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2780	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1500	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1448	NA	NA
ASUS Tinker Board C/2C	4,774	2222	NA	NA
Athlon 64 Dual				NA

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



CPU Benchmarks



<u>Athlon 64 Dual Core 5600+</u>	875	4128	NA	NA
<u>Athlon Dual Core 4050e</u>	670	4376	NA	NA
<u>Athlon Dual Core 4450e</u>	681	4363	NA	NA
<u>Athlon Dual Core 4850e</u>	769	4253	NA	NA
<u>BCM2711</u>	852	4156	NA	NA
<u>BCM2712</u>	3,284	2535	NA	NA
<u>BCM2835</u>	1,239	3750	NA	NA
<u>Broadcom STB (Flattened Device Tree)</u>	659	4390	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	625	4430	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	610	4448	19.06	\$32.00
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	633	4420	42.31	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	758	4263	NA	NA
<u>CentaurHauls @2000MHz</u>	6,549	1749	NA	NA
<u>CentaurHauls @2400MHz</u>	7,784	1551	NA	NA
<u>CentaurHauls @2500MHz</u>	8,055	1519	NA	NA
<u>CIX P1 CD8180</u>	9,277	1399	NA	NA
<u>Cortex-A76</u>	51	5104	NA	NA
<u>DG1301SML87HY</u>	3,624	2406	NA	NA
<u>DO-Regular</u>	1,070	3926	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	4280	NA	NA
<u>Generic DT based system</u>	632	4424	NA	NA
<u>Giada JHS558 (Android)</u>	2,022	3192	NA	NA
<u>Google GS201</u>	7,269	1630	NA	NA
<u>Google R11 BtWifi Evt1.1</u>	187	4986	NA	NA
<u>Google Tensor</u>	6,712	1722	NA	NA
<u>Google Tensor G3</u>	8,103	1511	NA	NA
<u>Google Tensor G4</u>	8,673	1449	NA	NA
<u>Grandstream GXV3480 Video Phone</u>	1,078	3916	NA	NA
<u>Hardkernel ODROID-N2Plus</u>	2,115	3137	NA	NA
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	5,359	2003	NA	NA
<u>hi6210sft</u>	796	4219	NA	NA
<u>High Performance Datacenter v</u>	1,610	3466	NA	NA
<u>HiSilicon Kirin</u>	6,888	1684	NA	NA
<u>Hisilicon Kirin7'</u>				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hisilicon Kirin820	3,893	2322	NA	NA
Hisilicon Kirin970	2,681	2800	NA	NA
Hisilicon Kirin980	4,385	2196	NA	NA
Hisilicon Kirin985	4,162	2244	NA	NA
Hisilicon Kirin9000	5,083	2063	NA	NA
HiSilicon Kirin 659	1,893	3277	NA	NA
Hisilicon Kirin 925	1,053	3944	NA	NA
Hisilicon Kirin 930	1,415	3613	NA	NA
Hisilicon Kirin 935	1,599	3477	NA	NA
HiSilicon Kirin 950	2,457	2922	NA	NA
Hisilicon Kirin 955	2,936	2690	NA	NA
HiSilicon Kirin 960	2,897	2705	NA	NA
HiSilicon Kirin 970	2,908	2702	NA	NA
Hisilicon Kirin 990	3,965	2298	NA	NA
HP Hexa-Core 2.0GHz	1,741	3384	3.45	\$504.27*
Hygon C86 52xx series	4,090	2267	NA	NA
Hygon C86 3185 8-core	9,243	1402	NA	NA
Hygon C86 3250 8-core	11,476	1237	NA	NA
Hygon C86 3330 4-core	6,031	1859	NA	NA
Hygon C86 3350 8-core	12,292	1190	NA	NA
Hygon C86 7255 16-core	18,831	820	NA	NA
Hygon C86-3G (OPN:3350).	11,305	1249	NA	NA
Hygon C86-4G (OPN:3490).	26,064	501	NA	NA
Intel 2.80GHz	341	4746	NA	NA
Intel 3 N350	4,877	2095	NA	NA
Intel 300	7,277	1629	88.75	\$82.00*
Intel 300T	6,227	1815	75.94	\$82.00*
Intel Atom 230 @ 1.60GHz	169	5008	NA	NA
Intel Atom 330 @ 1.60GHz	382	4708	NA	NA
Intel Atom C1110	3,170	2582	NA	NA
Intel Atom C2338 @ 1.74GHz	584	4477	NA	NA
Intel Atom C2350 @ 1.74GHz	520	4554	12.10	\$43.00*
Intel Atom C2350 @ 1.74GHz	520	4554	NA	NA
Intel Atom C2550				\$104.00*

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



CPU Benchmarks



Intel Atom C2558 @ 2.40GHz	1,424	3608	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,787	2746	12.01	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	3104	NA	NA
Intel Atom C2758 @ 2.40GHz	2,317	3011	10.78	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	3969	NA	NA
Intel Atom C3508 @ 1.60GHz	1,796	3346	20.47	\$87.75*
Intel Atom C3538 @ 2.10GHz	1,889	3279	25.18	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,431	2941	28.27	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,614	2145	23.91	\$193.00*
Intel Atom C3758R @ 2.40GHz	5,100	2059	22.77	\$224.00*
Intel Atom C3808 @ 2.00GHz	5,671	1925	14.36	\$395.00*
Intel Atom C3858 @ 2.00GHz	4,707	2123	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	3,929	2309	8.75	\$449.00*
Intel Atom C5125	8,631	1453	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	180	4996	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	204	4956	0.21	\$992.98*
Intel Atom D510 @ 1.66GHz	406	4671	4.18	\$97.16*
Intel Atom D525 @ 1.80GHz	398	4686	NA	NA
Intel Atom D2500 @ 1.86GHz	241	4900	NA	NA
Intel Atom D2550 @ 1.86GHz	409	4665	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4633	NA	NA
Intel Atom D2700 @ 2.13GHz	456	4619	NA	NA
Intel Atom D2701 @ 2.13GHz	511	4565	NA	NA
Intel Atom E3805 @ 1.33GHz	406	4670	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	195	4971	1.44	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	4711	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	4812	NA	NA
Intel Atom E3827 @ 1.74GHz	480	4594	NA	NA
Intel Atom E3840 @ 1.91GHz	704	4338	NA	NA
Intel Atom E3845 @ 1.91GHz	1,069	3931	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	3231	NA	NA
Intel Atom N270 @ 1.60GHz	136	5056	NA	NA
Intel Atom N280 @ 1.60GHz	457	5027	NA	NA
Intel Atom N430				NA

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



CPU Benchmarks



Intel Atom N455 @ 1.66GHz	196	4965	NA	NA
Intel Atom N470 @ 1.83GHz	224	4930	NA	NA
Intel Atom N475 @ 1.83GHz	179	4998	NA	NA
Intel Atom N550 @ 1.50GHz	301	4813	3.50	\$86.00*
Intel Atom N570 @ 1.66GHz	360	4727	4.18	\$86.00*
Intel Atom N2100 @ 1.60GHz	193	4977	NA	NA
Intel Atom N2600 @ 1.60GHz	316	4790	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4628	NA	NA
Intel Atom P5322	7,378	1608	20.96	\$352.00*
Intel Atom P5342	13,085	1138	20.70	\$632.00*
Intel Atom P5362	17,276	911	24.40	\$708.00*
Intel Atom S1260 @ 2.00GHz	526	4550	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2984	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	4068	NA	NA
Intel Atom x5-E3940 @ 1.60GHz	1,908	3261	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	962	4035	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	833	4180	6.26	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	809	4200	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	893	4105	42.53	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,245	3746	19.90	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,143	3850	NA	NA
Intel Atom x7-E3950 @ 1.60GHz	2,071	3162	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,333	3668	18.11	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,277	3715	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	3410	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,762	3373	50.34	\$35.00*
Intel Atom x6214RE @ 1.40GHz	1,109	3878	23.59	\$47.00*
Intel Atom x6413E @ 1.50GHz	3,903	2319	90.76	\$43.00*
Intel Atom x6414RE @ 1.50GHz	2,128	3128	38.69	\$55.00*
Intel Atom x6425E @ 2.00GHz	3,686	2387	65.82	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,942	2684	49.86	\$59.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2577	38.51	\$83.00*
Intel Atom x7214E	2,552	2874	25.47	\$39.00*
Intel Atom x721				\$42.00*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x7425E	5,582	1948	NA	NA
Intel Atom x7433RE	3,364	2500	NA	NA
Intel Atom x7835RE	6,341	1792	49.93	\$127.00*
Intel Atom Z520 @ 1.33GHz	122	5071	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4992	NA	NA
Intel Atom Z670 @ 1.50GHz	158	5024	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	4817	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4498	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	4276	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	4353	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	4211	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	4335	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	4510	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	539	4529	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	4251	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4579	NA	NA
Intel Atom Z3740 @ 1.33GHz	621	4436	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	4443	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	4435	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	4458	NA	NA
Intel Atom Z3770 @ 1.46GHz	728	4307	4.87	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	4583	NA	NA
Intel Atom Z3775 @ 1.46GHz	704	4334	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	4223	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,196	3796	NA	NA
Intel CC150 @ 3.50GHz	14,334	1061	NA	NA
Intel Celeron 1.70GHz	101	5090	NA	NA
Intel Celeron 1.80GHz	96	5094	NA	NA
Intel Celeron 2.00GHz	125	5067	NA	NA
Intel Celeron 2.13GHz	166	5012	NA	NA
Intel Celeron 2.20GHz	139	5052	NA	NA
Intel Celeron 2.26GHz	182	4995	NA	NA
Intel Celeron 2.28GHz	140	5040	NA	NA
Intel Celeron 2.30GHz	140	5040	NA	NA

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



CPU Benchmarks

Intel Celeron 1005M @ 1.90GHz	1,113	3874	NA	NA
Intel Celeron 1007U @ 1.50GHz	844	4167	4.56	\$184.99*
Intel Celeron 1017U @ 1.60GHz	882	4116	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	4485	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3619	31.26	\$44.99*
Intel Celeron 1020M @ 2.10GHz	1,275	3718	NA	NA
Intel Celeron 1037U @ 1.80GHz	1,015	3987	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	4278	NA	NA
Intel Celeron 1100MHz	113	5084	7.55	\$15.00*
Intel Celeron 1200MHz	159	5023	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	3470	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3897	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,238	3753	NA	NA
Intel Celeron 2955U @ 1.40GHz	886	4112	NA	NA
Intel Celeron 2957U @ 1.40GHz	849	4161	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	4357	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	3557	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,092	3896	NA	NA
Intel Celeron 2981U @ 1.60GHz	1,036	3964	NA	NA
Intel Celeron 3205U @ 1.50GHz	956	4042	3.33	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,098	3890	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3808	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3738	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,215	3771	13.61	\$89.28*
Intel Celeron 3865U @ 1.80GHz	1,334	3667	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,464	3574	13.68	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,478	3563	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,741	3383	16.28	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,209	3780	11.30	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,344	3662	12.56	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,562	3506	14.60	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	3406	NA	NA
Intel Celeron 5205U @ 1.60GHz	1,425	3584	12.44	\$107.00*
Intel Celeron 6505				NA

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



CPU Benchmarks

Intel Celeron 6600HE @ 2.60GHz	3,286	2532	27.85	\$118.00*
Intel Celeron 7305	2,532	2887	23.66	\$107.00*
Intel Celeron 7305E	2,255	3050	21.07	\$107.00*
Intel Celeron @ 1.30GHz	572	4488	NA	NA
Intel Celeron B710 @ 1.60GHz	106	5087	NA	NA
Intel Celeron B800 @ 1.50GHz	666	4385	24.66	\$26.99*
Intel Celeron B810 @ 1.60GHz	775	4246	28.70	\$26.99*
Intel Celeron B815 @ 1.60GHz	738	4293	27.35	\$26.99*
Intel Celeron B820 @ 1.70GHz	816	4195	27.85	\$29.29*
Intel Celeron B830 @ 1.80GHz	869	4136	17.39	\$49.99*
Intel Celeron B840 @ 1.90GHz	967	4031	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	4918	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4855	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4886	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4718	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4799	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	4558	5.21	\$98.95
Intel Celeron E1400 @ 2.00GHz	735	4300	9.19	\$79.95
Intel Celeron E1500 @ 2.20GHz	626	4429	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	4171	NA	NA
Intel Celeron E3200 @ 2.40GHz	900	4101	45.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz	809	4201	13.09	\$61.79
Intel Celeron E3400 @ 2.60GHz	883	4115	46.48	\$18.99
Intel Celeron E3500 @ 2.70GHz	935	4062	9.85	\$95.00
Intel Celeron G440 @ 1.60GHz	420	4651	1.64	\$256.41*
Intel Celeron G460 @ 1.80GHz	481	4593	9.61	\$50.00*
Intel Celeron G465 @ 1.90GHz	547	4521	14.81	\$36.98*
Intel Celeron G470 @ 2.00GHz	570	4492	16.20	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,132	3862	17.38	\$65.10*
Intel Celeron G530T @ 2.00GHz	1,056	3942	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,155	3838	104.74	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	3859	NA	NA
Intel Celeron G550 @ 2.60GHz	1,250	3730	25.70	\$49.00*
Intel Celeron G				NA

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



CPU Benchmarks

Intel Celeron G1101 @ 2.27GHz	1,086	3906	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,531	3533	31.25	\$49.00
Intel Celeron G1610T @ 2.30GHz	1,327	3673	88.59	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,571	3499	32.07	\$49.00*
Intel Celeron G1620T @ 2.40GHz	1,532	3532	36.48	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	3399	15.53	\$109.95
Intel Celeron G1820 @ 2.70GHz	1,699	3407	17.01	\$99.88
Intel Celeron G1820T @ 2.40GHz	1,631	3452	38.84	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	3981	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	3509	24.00	\$65.00*
Intel Celeron G1840 @ 2.80GHz	1,784	3357	15.14	\$117.86*
Intel Celeron G1840T @ 2.50GHz	1,576	3495	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,909	3258	32.36	\$59.00*
Intel Celeron G3900 @ 2.80GHz	2,134	3124	NA	NA
Intel Celeron G3900E @ 2.40GHz	2,034	3181	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	1,935	3243	17.21	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	3302	44.10	\$41.95
Intel Celeron G3920 @ 2.90GHz	2,358	2987	2.18	\$1,083.82*
Intel Celeron G3930 @ 2.90GHz	2,251	3055	NA	NA
Intel Celeron G3930T @ 2.70GHz	2,023	3190	61.31	\$32.99
Intel Celeron G3930TE @ 2.70GHz	2,218	3079	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,336	3002	16.34	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,394	2965	NA	NA
Intel Celeron G4900T @ 2.90GHz	2,252	3053	37.57	\$59.95*
Intel Celeron G4920 @ 3.20GHz	2,508	2898	NA	NA
Intel Celeron G4930 @ 3.20GHz	2,547	2878	65.60	\$38.83*
Intel Celeron G4930T @ 3.00GHz	2,283	3027	54.36	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2783	43.00	\$63.12*
Intel Celeron G5900 @ 3.40GHz	2,677	2802	NA	NA
Intel Celeron G5900E @ 3.20GHz	1,809	3335	34.13	\$53.00*
Intel Celeron G5900T @ 3.20GHz	2,155	3115	51.30	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,773	2754	NA	NA
Intel Celeron G5905T @ 3.30GHz	2,224	3047	54.95	\$42.00*
Intel Celeron G				\$59.99

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



CPU Benchmarks

Intel Celeron G6900	4,524	2162	90.50	\$49.99
Intel Celeron G6900E	4,272	2221	80.61	\$53.00*
Intel Celeron G6900T	3,651	2396	86.93	\$42.00*
Intel Celeron G6900TE	2,782	2748	NA	NA
Intel Celeron J1750 @ 2.41GHz	538	4530	NA	NA
Intel Celeron J1800 @ 2.41GHz	570	4491	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	4057	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,151	3843	NA	NA
Intel Celeron J3060 @ 1.60GHz	676	4368	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,258	3733	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,197	3793	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,245	3059	6.43	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	3089	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,541	3525	9.13	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,477	3564	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,891	2711	27.01	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,688	2796	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,940	2685	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,837	2337	71.06	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,259	2225	NA	NA
Intel Celeron M 1.00GHz	149	5039	10.65	\$13.99
Intel Celeron M 1.30GHz	205	4952	NA	NA
Intel Celeron M 1.50GHz	192	4979	NA	NA
Intel Celeron M 1.60GHz	190	4982	NA	NA
Intel Celeron M 1.70GHz	252	4884	NA	NA
Intel Celeron M 360 1.40GHz	221	4935	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	5069	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	5051	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	5009	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	5007	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	5066	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4924	NA	NA
Intel Celeron M 500 @ 1.60GHz	222	4924	NA	NA
Intel Celeron M				NA

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



CPU Benchmarks



Intel Celeron M 900MHz	123	5070	NA	NA
Intel Celeron M 1300MHz	197	4964	NA	NA
Intel Celeron M 1500MHz	217	4939	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	4762	NA	NA
Intel Celeron N2806 @ 1.60GHz	486	4587	NA	NA
Intel Celeron N2807 @ 1.58GHz	478	4597	NA	NA
Intel Celeron N2808 @ 1.58GHz	499	4574	NA	NA
Intel Celeron N2810 @ 2.00GHz	377	4712	2.70	\$139.99*
Intel Celeron N2815 @ 1.86GHz	495	4580	NA	NA
Intel Celeron N2820 @ 2.13GHz	502	4571	2.23	\$225.00*
Intel Celeron N2830 @ 2.16GHz	546	4522	3.64	\$149.99*
Intel Celeron N2840 @ 2.16GHz	586	4475	NA	NA
Intel Celeron N2910 @ 1.60GHz	787	4233	NA	NA
Intel Celeron N2920 @ 1.86GHz	950	4051	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,027	3972	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,045	3952	NA	NA
Intel Celeron N3000 @ 1.04GHz	641	4413	NA	NA
Intel Celeron N3010 @ 1.04GHz	612	4445	NA	NA
Intel Celeron N3050 @ 1.60GHz	591	4467	3.48	\$170.00*
Intel Celeron N3060 @ 1.60GHz	660	4389	2.34	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,178	3815	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,198	3792	3.43	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,108	3879	4.02	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,991	3215	10.76	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,429	3601	13.35	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,430	3598	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,551	3514	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,535	3529	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,455	2925	22.94	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,468	2914	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,905	3269	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,259	3048	NA	NA
Intel Celeron N5005 @ 2.00GHz	4,050	2224	NA	NA
Intel Celeron N5005				NA

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



CPU Benchmarks ▾

Intel Celeron N5105 @ 2.00GHz	4,027	2287	13.47	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,967	3223	36.42	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	3060	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	848	4162	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	4355	NA	NA
Intel Celeron P4600 @ 2.00GHz	877	4127	NA	NA
Intel Celeron SU2300 @ 1.20GHz	462	4613	NA	NA
Intel Celeron T1600 @ 1.66GHz	542	4527	27.11	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	3970	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	4560	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4483	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	588	4471	15.08	\$39.00*
Intel Core2 Duo E4400 @ 2.00GHz	737	4295	36.89	\$19.99*
Intel Core2 Duo E4500 @ 2.20GHz	743	4286	67.52	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	875	4130	5.54	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	900	4102	33.34	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	652	4404	7.24	\$89.95*
Intel Core2 Duo E6320 @ 1.86GHz	717	4317	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	774	4248	25.86	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	752	4274	18.79	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	4203	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	908	4093	68.26	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	942	4056	53.97	\$17.46*
Intel Core2 Duo E6700 @ 2.66GHz	990	4011	33.02	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,025	3974	99.53	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,159	3834	22.63	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	991	4007	21.09	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	952	4048	19.06	\$49.96*
Intel Core2 Duo E7400 @ 2.80GHz	1,041	3957	21.25	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,151	3845	7.72	\$149.00*
Intel Core2 Duo E7600 @ 3.06GHz	1,150	3846	9.59	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	4023	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3876	NA	NA
Intel Core2 Duo E8135 @ 2.80GHz	1,112	3876	NA	\$75.99*

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



CPU Benchmarks ▼

<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	3616	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,019	3983	50.99	\$19.99*
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,121	3869	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,060	3938	NA	NA
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,210	3777	52.55	\$23.03*
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,104	3885	18.41	\$59.99*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,290	3702	11.74	\$109.95*
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,360	3650	13.75	\$98.95*
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	467	4609	NA	NA
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	536	4538	NA	NA
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	516	4561	NA	NA
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	657	4395	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	677	4367	NA	NA
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	4365	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	690	4354	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	788	4232	NA	NA
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	729	4304	36.48	\$19.99*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	4228	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	793	4225	19.82	\$39.99*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	830	4184	3.61	\$229.99*
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	870	4134	NA	NA
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	863	4143	2.91	\$297.01*
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	854	4153	17.37	\$49.18*
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	962	4034	11.33	\$84.95*
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	937	4060	16.44	\$56.99*
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	952	4050	NA	NA
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	993	4005	0.99	\$998.99*
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	1,040	3958	46.23	\$22.50*
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,093	3894	NA	NA
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,178	3813	NA	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	759	4261	3.00	\$253.00*
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	878	4123	3.09	\$284.00*
<u>Intel Core2 Duo SL9400 @ 1.40GHz</u>	544	4566	NA	NA
<u>Intel Core2 Duo</u>				NA

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



CPU Benchmarks

<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	427	4643	NA	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	530	4546	NA	NA
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	583	4479	NA	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	590	4469	NA	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	574	4486	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	638	4416	NA	NA
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	657	4393	NA	NA
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	616	4442	NA	NA
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	706	4331	70.66	\$9.99*
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	632	4423	NA	NA
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	721	4313	25.96	\$27.79*
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	705	4333	NA	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	652	4403	NA	NA
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	730	4302	48.70	\$14.99*
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>	747	4282	49.83	\$14.99*
<u>Intel Core2 Duo T6570 @ 2.10GHz</u>	774	4247	20.11	\$38.50*
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	797	4218	19.94	\$39.97*
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	837	4176	NA	NA
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>	599	4457	39.94	\$14.99*
<u>Intel Core2 Duo T7200 @ 2.00GHz</u>	735	4299	8.18	\$89.95
<u>Intel Core2 Duo T7250 @ 2.00GHz</u>	705	4332	3.50	\$201.48*
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	693	4348	7.71	\$89.95*
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	754	4271	5.03	\$149.95*
<u>Intel Core2 Duo T7500 @ 2.20GHz</u>	832	4181	14.10	\$59.00*
<u>Intel Core2 Duo T7600 @ 2.33GHz</u>	798	4216	7.99	\$99.95*
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	940	4058	7.24	\$129.95*
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	905	4095	1.49	\$607.99*
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	779	4243	0.78	\$999.99*
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	902	4099	8.28	\$108.95*
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	988	4014	10.40	\$94.95*
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	1,000	3999	28.60	\$34.95*
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,045	3953	9.67	\$108.02*
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	880	4010	2.24	\$298.95*
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,065	3940	1.00	\$54.95*

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



CPU Benchmarks

Intel Core2 Duo T9900 @ 3.06GHz	1,199	3790	3.00	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	536	4536	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	392	4692	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4738	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	420	4650	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	447	4625	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	587	4473	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	3119	1.91	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,242	3064	1.50	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	3201	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,993	3214	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,095	3892	4.15	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3857	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,104	3884	6.91	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,099	3889	2.68	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,181	3809	1.39	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,418	2952	2.81	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2993	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,689	2795	1.67	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2750	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,835	3315	38.21	\$48.02*
Intel Core2 Quad Q6700 @ 2.66GHz	2,096	3145	16.13	\$129.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,782	3361	27.84	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,906	3264	24.10	\$79.10
Intel Core2 Quad Q8400 @ 2.66GHz	2,068	3164	16.05	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,586	3486	13.13	\$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,806	3337	4.68	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,996	3211	52.47	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,150	3117	85.84	\$25.05*
Intel Core2 Quad Q9450 @ 2.66GHz	2,187	3093	61.26	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,240	3066	45.71	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,171	3105	43.43	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,240	3064	45.71	\$48.02
Intel Core2 Quad Q9650 @ 2.83GHz	2,240	3064	45.71	\$54.42*



CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Solo U3500 @ 1.40GHz	272	4856	NA	NA
Intel Core 3 100U	14,449	1046	NA	NA
Intel Core 3 N350	6,691	1728	NA	NA
Intel Core 3 N355	10,299	1310	33.33	\$309.00*
Intel Core 5 120U	17,428	906	51.26	\$340.00*
Intel Core 5 210H	19,157	806	NA	NA
Intel Core 5 220H	19,871	771	NA	NA
Intel Core 5 220U	13,052	1141	NA	NA
Intel Core 7 150U	15,466	994	NA	NA
Intel Core 7 240H	23,032	614	NA	NA
Intel Core 7 250H	31,840	360	NA	NA
Intel Core 860 @ 2.80GHz	2,754	2763	13.50	\$203.98
Intel Core Duo L2300 @ 1.50GHz	387	4699	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	4737	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	4675	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	4770	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4735	NA	NA
Intel Core Duo T2300 @ 1.66GHz	325	4781	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4700	NA	NA
Intel Core Duo T2400 @ 1.83GHz	362	4724	22.64	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	4663	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4668	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	460	4615	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	4575	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4879	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	4931	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3729	NA	NA
Intel Core i3-330M @ 2.13GHz	1,027	3973	10.38	\$98.95
Intel Core i3-330UM @ 1.20GHz	543	4525	NA	NA
Intel Core i3-350M @ 2.27GHz	1,084	3909	37.38	\$29.00
Intel Core i3-370M @ 2.40GHz	1,168	3825	46.82	\$24.95
Intel Core i3-380M @ 2.53GHz	1,205	3783	9.28	\$129.95
Intel Core i3-380UM @ 1.20GHz	740	4004	NA	NA
Intel Core i3-39				\$38.95*

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



CPU Benchmarks

<u>Intel Core i3-540 @ 3.07GHz</u>	1,541	3524	6.70	\$230.00
<u>Intel Core i3-550 @ 3.20GHz</u>	1,625	3458	9.56	\$169.95
<u>Intel Core i3-560 @ 3.33GHz</u>	1,627	3455	18.09	\$89.95*
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	3,546	2427	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	4,869	2096	17.33	\$281.00*
<u>Intel Core i3-1025G1 @ 1.20GHz</u>	6,307	1801	NA	NA
<u>Intel Core i3-1110G4 @ 1.80GHz</u>	3,979	2293	14.16	\$281.00*
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	5,954	1874	21.19	\$281.00*
<u>Intel Core i3-1115G4E @ 3.00GHz</u>	5,499	1976	19.29	\$285.00*
<u>Intel Core i3-1115GRE @ 3.00GHz</u>	4,484	2170	13.27	\$338.00*
<u>Intel Core i3-1125G4 @ 2.00GHz</u>	9,422	1382	NA	NA
<u>Intel Core i3-1210U</u>	10,513	1296	NA	NA
<u>Intel Core i3-1215U</u>	10,607	1290	NA	NA
<u>Intel Core i3-1215UE</u>	8,617	1455	27.53	\$313.00*
<u>Intel Core i3-1215UL</u>	8,034	1525	28.19	\$285.00*
<u>Intel Core i3-1220P</u>	14,593	1038	51.93	\$281.00*
<u>Intel Core i3-1220PE</u>	16,146	966	54.73	\$295.00*
<u>Intel Core i3-1305U</u>	8,621	1454	27.90	\$309.00*
<u>Intel Core i3-1315U</u>	11,607	1232	37.56	\$309.00*
<u>Intel Core i3-1315UE</u>	9,900	1342	31.73	\$312.00*
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,855	3297	24.41	\$76.00
<u>Intel Core i3-2100T @ 2.50GHz</u>	1,518	3545	18.42	\$82.39
<u>Intel Core i3-2102 @ 3.10GHz</u>	2,029	3188	34.98	\$58.00*
<u>Intel Core i3-2105 @ 3.10GHz</u>	1,837	3314	16.26	\$112.97*
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,964	3226	19.25	\$102.00
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,562	3507	39.06	\$40.00
<u>Intel Core i3-2125 @ 3.30GHz</u>	2,090	3149	13.75	\$152.00
<u>Intel Core i3-2130 @ 3.40GHz</u>	2,061	3167	NA	NA
<u>Intel Core i3-2140 @ 3.50GHz</u>	2,307	3016	NA	NA
<u>Intel Core i3-2310E @ 2.10GHz</u>	1,845	3307	8.20	\$225.00*
<u>Intel Core i3-2310M @ 2.10GHz</u>	1,213	3775	30.37	\$39.95
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,175	3818	NA	NA
<u>Intel Core i3-2330M @ 2.90GHz</u>	1,222	3754	2.25	\$150.11*
<u>Intel Core i3-23</u>				NA

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



CPU Benchmarks

Intel Core i3-2332M @ 2.20GHz	1,353	3656	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	4022	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,282	3708	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,256	3734	33.89	\$37.05
Intel Core i3-2357M @ 1.30GHz	788	4231	NA	NA
Intel Core i3-2365M @ 1.40GHz	812	4198	NA	NA
Intel Core i3-2367M @ 1.40GHz	849	4159	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,362	3648	35.83	\$38.02
Intel Core i3-2375M @ 1.50GHz	904	4096	NA	NA
Intel Core i3-2377M @ 1.50GHz	865	4141	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,648	3444	23.55	\$69.95
Intel Core i3-3120M @ 2.50GHz	1,698	3408	15.44	\$109.95
Intel Core i3-3130M @ 2.60GHz	1,900	3272	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,227	3074	14.01	\$159.00
Intel Core i3-3217U @ 1.80GHz	1,228	3759	6.17	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3649	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,275	3034	45.55	\$49.95
Intel Core i3-3220T @ 2.80GHz	1,952	3232	15.14	\$129.00*
Intel Core i3-3225 @ 3.30GHz	2,261	3045	13.54	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,301	3693	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,008	3993	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,342	2999	57.13	\$41.00
Intel Core i3-3240T @ 2.90GHz	2,071	3161	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,382	2974	16.54	\$144.00
Intel Core i3-3250 @ 3.50GHz	2,451	2928	27.24	\$90.00*
Intel Core i3-3250T @ 3.00GHz	2,650	2818	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,787	3353	30.75	\$58.12
Intel Core i3-4005U @ 1.70GHz	1,659	3435	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,669	3428	13.35	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3651	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,278	3712	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,466	3572	NA	NA
Intel Core i3-4025U @ 1.60GHz	1,666	3334	NA	NA
Intel Core i3-40				NA

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



CPU Benchmarks

Intel Core i3-4100E @ 2.40GHz	1,848	3304	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,522	2892	11.54	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2801	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	3295	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	3237	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,325	2515	81.11	\$41.00
Intel Core i3-4130T @ 2.90GHz	2,894	2707	144.80	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,399	2480	97.12	\$35.00
Intel Core i3-4150T @ 3.00GHz	2,889	2712	13.13	\$219.95
Intel Core i3-4158U @ 2.00GHz	1,921	3250	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,512	2437	NA	NA
Intel Core i3-4160T @ 3.10GHz	3,117	2605	51.95	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,595	2416	NA	NA
Intel Core i3-4170T @ 3.20GHz	3,141	2598	41.90	\$74.95
Intel Core i3-4330 @ 3.50GHz	3,464	2451	20.38	\$169.95*
Intel Core i3-4330T @ 3.00GHz	3,115	2607	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	3191	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,460	2452	NA	NA
Intel Core i3-4350 @ 3.60GHz	3,609	2413	NA	NA
Intel Core i3-4350T @ 3.10GHz	3,142	2597	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,660	2391	NA	NA
Intel Core i3-4360T @ 3.20GHz	3,286	2533	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,869	2329	94.06	\$41.13*
Intel Core i3-4370T @ 3.30GHz	3,361	2501	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2549	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,015	3198	6.54	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,182	3097	7.28	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,960	3228	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,220	3078	4.84	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2847	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,275	3035	NA	NA
Intel Core i3-6098P @ 3.60GHz	3,980	2292	67.46	\$59.00
Intel Core i3-6100 @ 3.70GHz	4,120	2255	127.20	\$32.39
Intel Core i3-6100T @ 3.30GHz	3,650	2355	107.00	NA

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



CPU Benchmarks

Intel Core i3-6100T @ 3.20GHz	3,649	2397	84.88	\$42.99*
Intel Core i3-6100TE @ 2.70GHz	3,152	2593	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,636	2827	4.97	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2992	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,775	2753	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,255	2547	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,337	2206	133.91	\$32.39*
Intel Core i3-6300T @ 3.30GHz	4,002	2289	30.78	\$130.00
Intel Core i3-6320 @ 3.90GHz	4,409	2187	45.64	\$96.60*
Intel Core i3-7020U @ 2.30GHz	2,579	2855	9.18	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,317	2209	NA	NA
Intel Core i3-7100H @ 3.00GHz	3,430	2461	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,757	2365	129.54	\$29.00
Intel Core i3-7100U @ 2.40GHz	2,722	2778	5.89	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	2180	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,956	2302	33.81	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,599	2845	11.55	\$225.00*
Intel Core i3-7130U @ 2.70GHz	3,031	2638	6.59	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	2497	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,508	2164	NA	NA
Intel Core i3-7300T @ 3.50GHz	4,149	2250	32.18	\$128.96*
Intel Core i3-7320 @ 4.10GHz	4,829	2104	45.14	\$106.98*
Intel Core i3-7350K @ 4.20GHz	4,939	2086	NA	NA
Intel Core i3-8100 @ 3.60GHz	6,090	1841	NA	NA
Intel Core i3-8100B @ 3.60GHz	5,979	1867	44.95	\$133.00*
Intel Core i3-8100H @ 3.00GHz	4,310	2212	19.16	\$225.00*
Intel Core i3-8100T @ 3.10GHz	5,278	2023	62.09	\$85.00*
Intel Core i3-8109U @ 3.00GHz	4,208	2239	8.42	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,391	2195	15.14	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,539	2428	12.59	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	2232	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,779	2356	13.45	\$281.00*
Intel Core i3-8145U @ 2.20GHz	4,152	2247	14.72	\$281.00*
Intel Core i3-83				NA

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



CPU Benchmarks

Intel Core i3-8350K @ 4.00GHz	6,865	1697	NA	NA
Intel Core i3-9100 @ 3.60GHz	6,612	1739	NA	NA
Intel Core i3-9100E @ 3.10GHz	6,767	1712	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,719	1720	97.33	\$69.03
Intel Core i3-9100HL @ 1.60GHz	2,745	2765	12.20	\$225.00*
Intel Core i3-9100T @ 3.10GHz	5,583	1947	45.77	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,382	2197	35.91	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,232	1637	NA	NA
Intel Core i3-9300T @ 3.20GHz	6,108	1838	42.72	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1613	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,662	1565	NA	NA
Intel Core i3-9350KF @ 4.00GHz	7,559	1582	58.59	\$129.00
Intel Core i3-10100 @ 3.60GHz	8,609	1457	85.45	\$100.75
Intel Core i3-10100E @ 3.20GHz	7,899	1540	63.19	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,715	1443	NA	NA
Intel Core i3-10100T @ 3.00GHz	7,320	1618	60.00	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1813	45.19	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,894	2709	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,389	1477	NA	NA
Intel Core i3-10105F @ 3.70GHz	8,940	1429	NA	NA
Intel Core i3-10105T @ 3.00GHz	7,906	1539	87.85	\$89.99
Intel Core i3-10110U @ 2.10GHz	3,867	2330	8.91	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,264	2545	11.37	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,299	1394	61.22	\$151.90
Intel Core i3-10300T @ 3.00GHz	7,884	1542	79.63	\$99.00*
Intel Core i3-10305 @ 3.80GHz	9,353	1391	43.57	\$214.69*
Intel Core i3-10305T @ 3.00GHz	8,136	1509	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,010	1332	NA	NA
Intel Core i3-10325 @ 3.90GHz	10,291	1311	54.13	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	1247	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,673	1228	50.10	\$233.00*
Intel Core i3-12100	12,743	1163	104.45	\$122.00*
Intel Core i3-12100F	14,340	1000	100.00	\$138.00*
Intel Core i3-12				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-12100TE	11,859	1209	94.87	\$125.00*
Intel Core i3-12300	14,380	1057	100.56	\$143.00*
Intel Core i3-12300HL	20,321	746	NA	NA
Intel Core i3-12300T	13,209	1128	84.13	\$157.00*
Intel Core i3-13100	13,641	1099	143.17	\$95.28
Intel Core i3-13100E	13,727	1094	100.20	\$137.00*
Intel Core i3-13100F	14,667	1035	209.57	\$69.99
Intel Core i3-13100T	12,846	1154	95.87	\$134.00*
Intel Core i3-13100TE	8,057	1518	58.81	\$137.00*
Intel Core i3-14100	15,300	1002	125.42	\$121.99
Intel Core i3-14100F	15,367	1000	170.65	\$90.05
Intel Core i3-14100T	13,697	1096	102.22	\$134.00*
Intel Core i3-21050 @ 3.10GHz	2,193	3090	NA	NA
Intel Core i3-N300	8,595	1459	27.82	\$309.00*
Intel Core i3-N305	9,787	1355	31.67	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	3675	9.47	\$140.00*
Intel Core i5 E 520 @ 2.40GHz	1,619	3462	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,632	2830	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,576	2858	NA	NA
Intel Core i5-430M @ 2.27GHz	1,209	3779	9.31	\$129.95*
Intel Core i5-430UM @ 1.20GHz	627	4428	NA	NA
Intel Core i5-450M @ 2.40GHz	1,251	3739	39.15	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,312	3686	10.10	\$129.95*
Intel Core i5-470UM @ 1.33GHz	782	4238	NA	NA
Intel Core i5-480M @ 2.67GHz	1,325	3676	16.44	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,726	3391	17.26	\$100.00*
Intel Core i5-520UM @ 1.07GHz	908	4092	NA	NA
Intel Core i5-540M @ 2.53GHz	1,792	3351	25.60	\$70.00*
Intel Core i5-540UM @ 1.20GHz	1,002	3997	NA	NA
Intel Core i5-560M @ 2.67GHz	1,908	3259	27.28	\$69.95
Intel Core i5-560UM @ 1.33GHz	1,015	3988	NA	NA
Intel Core i5-580M @ 2.67GHz	1,951	3233	19.52	\$99.95*
Intel Core i5-650 @ 2.80GHz	2,252	3054	22.22	\$73.00*
Intel Core i5-65				\$76.87*

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



CPU Benchmarks



Intel Core i5-661 @ 3.33GHz	2,482	2909	31.02	\$80.00*
Intel Core i5-670 @ 3.47GHz	2,533	2886	8.65	\$292.82
Intel Core i5-680 @ 3.60GHz	2,647	2819	8.53	\$310.17
Intel Core i5-750 @ 2.67GHz	2,535	2884	26.88	\$94.29*
Intel Core i5-760 @ 2.80GHz	2,652	2815	12.63	\$210.00*
Intel Core i5-760S @ 2.53GHz	5,440	1989	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,621	1939	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,242	1635	24.39	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	7,853	1545	25.41	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,181	1504	25.57	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	8,841	1439	27.63	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	8,452	1469	27.35	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,602	1369	31.07	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	8,912	1431	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	9,562	1371	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	8,861	1436	28.40	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	8,221	1497	22.71	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	9,836	1351	31.83	\$309.00*
Intel Core i5-1230U	10,894	1275	35.26	\$309.00*
Intel Core i5-1235U	13,054	1140	42.25	\$309.00*
Intel Core i5-1240P	16,749	935	27.06	\$619.00*
Intel Core i5-1240U	12,726	1164	NA	NA
Intel Core i5-1245U	13,283	1122	42.99	\$309.00*
Intel Core i5-1245UE	9,529	1374	30.54	\$312.00*
Intel Core i5-1250P	19,915	770	NA	NA
Intel Core i5-1250PE	18,365	848	51.73	\$355.00*
Intel Core i5-1334U	13,230	1126	38.91	\$340.00*
Intel Core i5-1335U	14,408	1052	42.38	\$340.00*
Intel Core i5-1335UE	10,863	1278	34.82	\$312.00*
Intel Core i5-1340P	18,824	821	53.32	\$353.00*
Intel Core i5-1340PE	17,476	899	55.48	\$315.00*
Intel Core i5-1345U	14,683	1032	47.52	\$309.00*
Intel Core i5-1345UE	9,822	1225	28.22	\$312.00*
Intel Core i5-1349U	14,408	1052	42.38	\$340.00*

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

 CPU Benchmarks

Intel Core i5-2300 @ 2.80GHz	3,457	2454	157.22	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,657	2394	76.85	\$47.59*
Intel Core i5-2320 @ 3.00GHz	3,687	2385	141.23	\$26.11*
Intel Core i5-2380P @ 3.10GHz	3,636	2403	43.90	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,493	2906	24.96	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,871	2328	NA	NA
Intel Core i5-2400S @ 2.50GHz	3,166	2584	20.24	\$156.46*
Intel Core i5-2405S @ 2.50GHz	3,224	2565	14.91	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,944	3239	46.27	\$42.02*
Intel Core i5-2415M @ 2.30GHz	1,932	3246	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,001	3204	32.26	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,031	3185	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,084	3152	28.15	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,273	2219	32.87	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,411	3614	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,113	2259	NA	NA
Intel Core i5-2500K @ 3.30GHz	4,129	2253	25.32	\$163.04*
Intel Core i5-2500S @ 2.70GHz	3,399	2481	61.42	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2694	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	3278	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	3284	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,247	3058	66.35	\$33.87*
Intel Core i5-2537M @ 1.40GHz	1,191	3802	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,362	2985	29.53	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,181	2241	NA	NA
Intel Core i5-2557M @ 1.70GHz	1,625	3459	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2962	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	1435	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,466	2915	47.40	\$52.02*
Intel Core i5-3230M @ 2.60GHz	2,564	2868	25.64	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,014	3199	8.95	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,665	2810	60.50	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,400	2222	22.22	\$199.00
Intel Core i5-33				\$29.99*

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



CPU Benchmarks

Intel Core i5-3337U @ 1.80GHz	2,101	3142	9.34	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,589	3482	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,229	2230	32.54	\$129.95*
Intel Core i5-3340M @ 2.70GHz	2,698	2791	25.69	\$105.00*
Intel Core i5-3340S @ 2.80GHz	3,950	2305	52.67	\$75.00*
Intel Core i5-3350P @ 3.10GHz	4,300	2213	71.67	\$60.00*
Intel Core i5-3360M @ 2.80GHz	2,876	2715	36.86	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,923	2697	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,243	3062	5.34	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,181	3099	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	3262	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,518	2163	47.56	\$95.00*
Intel Core i5-3450S @ 2.80GHz	4,348	2205	50.56	\$86.00*
Intel Core i5-3470 @ 3.20GHz	4,671	2131	144.21	\$32.39
Intel Core i5-3470S @ 2.90GHz	4,393	2191	24.42	\$179.88*
Intel Core i5-3470T @ 2.90GHz	3,005	2656	11.13	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,298	2215	17.20	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,794	2110	14.31	\$335.00
Intel Core i5-3550S @ 3.00GHz	4,414	2186	22.18	\$198.95*
Intel Core i5-3570 @ 3.40GHz	4,939	2087	71.58	\$69.00
Intel Core i5-3570K @ 3.40GHz	4,967	2082	NA	NA
Intel Core i5-3570S @ 3.10GHz	4,657	2135	77.63	\$59.99*
Intel Core i5-3570T @ 2.30GHz	3,962	2299	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,666	2808	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,010	2653	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,810	2741	31.60	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,184	3096	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3511	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,518	3546	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,073	2626	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,899	2704	32.93	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,316	3012	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,525	3522	NA	NA
Intel Core i5-42				NA

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



CPU Benchmarks ▾

Intel Core i5-4250U @ 1.30GHz	2,149	3118	6.16	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,632	2828	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,308	3015	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,826	2735	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,665	2809	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,982	2667	6.36	\$469.00*
Intel Core i5-4300U @ 1.90GHz	2,496	2902	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,492	3560	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,580	3491	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,964	2676	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,068	2627	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,530	2889	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,190	2579	11.60	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,352	2505	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2946	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2548	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	2799	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	3263	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,668	2132	NA	NA
Intel Core i5-4430S @ 2.70GHz	4,361	2201	23.01	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,790	2111	53.94	\$88.80*
Intel Core i5-4440S @ 2.80GHz	4,335	2207	35.00	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,904	2090	76.58	\$64.04
Intel Core i5-4460S @ 2.90GHz	4,625	2143	28.91	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,636	2404	NA	NA
Intel Core i5-4470 @ 3.30GHz	4,491	2167	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	2117	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,238	2030	107.71	\$48.63
Intel Core i5-4570R @ 2.70GHz	4,578	2151	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,022	2073	25.24	\$198.95
Intel Core i5-4570T @ 2.90GHz	3,232	2560	21.55	\$149.95*
Intel Core i5-4570TE @ 2.70GHz	3,097	2617	9.05	\$341.99*
Intel Core i5-4570 @ 3.20GHz	5,238	2030	107.71	\$45.42
Intel Core i5-45				NA

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



CPU Benchmarks

Intel Core i5-4670 @ 3.40GHz	5,509	1970	NA	NA
Intel Core i5-4670K @ 3.40GHz	5,578	1949	111.56	\$50.00
Intel Core i5-4670K CPT @ 3.40GHz	5,034	2070	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	2033	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,241	2027	24.61	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,456	2174	17.20	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,572	1954	NA	NA
Intel Core i5-4690K @ 3.50GHz	5,704	1915	105.64	\$54.00
Intel Core i5-4690S @ 3.20GHz	5,495	1977	91.60	\$59.99*
Intel Core i5-4690T @ 2.50GHz	4,563	2155	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,504	2900	8.91	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,443	2934	4.61	\$529.99*
Intel Core i5-5257U @ 2.70GHz	2,822	2738	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,111	2611	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,716	2782	9.36	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,585	2848	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,100	2058	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,661	1928	62.90	\$90.00
Intel Core i5-5675R @ 3.10GHz	5,576	1951	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,097	2616	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,995	2663	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,191	2578	6.39	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,367	2498	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,801	2345	12.50	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,688	2128	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,215	2568	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	2227	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,091	2620	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,172	2046	NA	NA
Intel Core i5-6400T @ 2.20GHz	4,265	2223	26.66	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,361	2001	72.43	\$74.02*
Intel Core i5-6440EQ @ 2.70GHz	5,389	1995	NA	NA
Intel Core i5-6440HQ @ 2.80GHz	5,033	2070	NA	NA
Intel Core i5-64				\$250.00*

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



CPU Benchmarks

Intel Core i5-6500T @ 2.50GHz	4,761	2115	63.48	\$75.00
Intel Core i5-6500TE @ 2.30GHz	4,765	2114	9.73	\$489.95*
Intel Core i5-6600 @ 3.30GHz	6,057	1852	NA	NA
Intel Core i5-6600K @ 3.50GHz	6,303	1803	NA	NA
Intel Core i5-6600T @ 2.70GHz	5,575	1952	30.98	\$179.95*
Intel Core i5-7200U @ 2.50GHz	3,374	2493	6.76	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,973	2295	8.45	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,611	2410	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,743	2371	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,079	2064	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,641	2399	5.81	\$627.00*
Intel Core i5-7360U @ 2.30GHz	3,833	2340	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,477	1983	NA	NA
Intel Core i5-7400T @ 2.40GHz	4,715	2122	73.03	\$64.56*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1913	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,486	1979	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	2103	19.34	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,023	1861	NA	NA
Intel Core i5-7500T @ 2.70GHz	5,192	2041	129.81	\$40.00
Intel Core i5-7600 @ 3.50GHz	6,553	1746	NA	NA
Intel Core i5-7600K @ 3.80GHz	6,808	1704	NA	NA
Intel Core i5-7600T @ 2.80GHz	5,870	1886	39.69	\$147.91*
Intel Core i5-7640X @ 4.00GHz	6,995	1673	NA	NA
Intel Core i5-8200Y @ 1.30GHz	2,243	3063	7.71	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,744	2766	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,823	1892	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,450	1595	23.28	\$320.00*
Intel Core i5-8259U @ 2.30GHz	7,843	1548	15.08	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,398	1606	16.82	\$439.99*
Intel Core i5-8265U @ 1.60GHz	5,878	1883	11.76	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,187	2043	NA	NA
Intel Core i5-8269U @ 2.60GHz	7,111	1652	22.22	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,500	1590	22.44	\$320.00*
Intel Core i5-83				\$250.00*

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



CPU Benchmarks

Intel Core i5-8350U @ 1.70GHz	6,141	1830	20.68	\$297.00*
Intel Core i5-8365U @ 1.60GHz	5,990	1866	11.11	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,694	1923	19.17	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,224	1404	NA	NA
Intel Core i5-8400H @ 2.50GHz	7,612	1573	30.45	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,439	1599	65.62	\$113.37
Intel Core i5-8500 @ 3.00GHz	9,535	1373	NA	NA
Intel Core i5-8500B @ 3.00GHz	8,904	1432	46.38	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,730	1561	61.84	\$125.00*
Intel Core i5-8600 @ 3.10GHz	9,953	1338	NA	NA
Intel Core i5-8600K @ 3.60GHz	10,162	1321	NA	NA
Intel Core i5-8600T @ 2.30GHz	9,286	1396	46.43	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,500	1589	30.00	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,339	1615	29.36	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,391	1383	NA	NA
Intel Core i5-9400F @ 2.90GHz	9,456	1377	NA	NA
Intel Core i5-9400H @ 2.50GHz	7,990	1528	31.96	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,277	1488	45.48	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,866	1345	NA	NA
Intel Core i5-9500F @ 3.00GHz	9,939	1340	NA	NA
Intel Core i5-9500T @ 2.20GHz	8,144	1506	42.42	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,791	1354	51.00	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,270	1312	79.00	\$130.00
Intel Core i5-9600K @ 3.70GHz	10,643	1289	NA	NA
Intel Core i5-9600KF @ 3.70GHz	10,670	1288	NA	NA
Intel Core i5-9600T @ 2.30GHz	9,647	1362	45.29	\$213.00*
Intel Core i5-10200H @ 2.40GHz	7,974	1532	31.90	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,152	1827	8.76	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,231	2229	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,289	1487	33.16	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,039	1857	20.33	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,057	1205	NA	NA
Intel Core i5-10400F @ 2.90GHz	12,111	1198	NA	NA
Intel Core i5-10400T @ 1.70GHz	11,914	1212	NA	\$250.00*



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-12500TE	14,497	1042	70.71	\$205.00*
Intel Core i5-12600	21,506	684	NA	NA
Intel Core i5-12600H	21,463	685	69.01	\$311.00*
Intel Core i5-12600HE	22,827	620	72.47	\$315.00*
Intel Core i5-12600HL	23,615	586	75.93	\$311.00*
Intel Core i5-12600HX	24,089	574	84.82	\$284.00*
Intel Core i5-12600K	27,632	463	152.69	\$180.97
Intel Core i5-12600KF	27,851	455	NA	NA
Intel Core i5-12600T	17,532	892	NA	NA
Intel Core i5-13400	23,598	588	146.58	\$160.99
Intel Core i5-13400E	27,000	479	NA	NA
Intel Core i5-13400F	25,083	531	186.56	\$134.45
Intel Core i5-13400T	20,316	748	91.93	\$221.00*
Intel Core i5-13420H	17,639	890	51.58	\$342.00*
Intel Core i5-13450HX	25,262	525	77.49	\$326.00*
Intel Core i5-13490F	26,128	499	134.00	\$194.99
Intel Core i5-13500	31,494	367	131.23	\$239.99
Intel Core i5-13500E	28,036	449	119.30	\$235.00*
Intel Core i5-13500H	22,040	658	NA	NA
Intel Core i5-13500HX	29,348	411	90.02	\$326.00*
Intel Core i5-13500T	22,743	626	98.03	\$232.00*
Intel Core i5-13500TE	21,242	694	90.39	\$235.00*
Intel Core i5-13600	31,714	363	124.37	\$255.00*
Intel Core i5-13600H	23,282	604	74.86	\$311.00*
Intel Core i5-13600HE	23,483	596	74.08	\$317.00*
Intel Core i5-13600HX	28,078	444	98.87	\$284.00*
Intel Core i5-13600K	37,706	279	NA	NA
Intel Core i5-13600KF	37,557	282	NA	NA
Intel Core i5-13600T	26,867	481	105.36	\$255.00*
Intel Core i5-14400	25,274	524	142.81	\$176.97
Intel Core i5-14400F	25,755	510	220.13	\$117.00
Intel Core i5-14400T	22,290	644	100.86	\$221.00*
Intel Core i5-14450HX	24,017	540	72.04	\$337.00*
Intel Core i5-14				NA

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

 CPU Benchmarks

Intel Core i5-14500HX	28,745	425	85.30	\$337.00*
Intel Core i5-14500T	23,237	605	100.16	\$232.00*
Intel Core i5-14600	33,127	336	129.91	\$255.00*
Intel Core i5-14600K	38,616	271	193.08	\$200.00
Intel Core i5-14600KF	38,846	268	180.46	\$215.26
Intel Core i5-14600T	27,055	477	106.10	\$255.00*
Intel Core i5-24050S @ 2.50GHz	3,061	2630	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,339	2509	11.88	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,579	2856	NA	NA
Intel Core i7-610E @ 2.53GHz	2,071	3160	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,406	3620	NA	NA
Intel Core i7-620M @ 2.67GHz	1,974	3219	11.28	\$174.95*
Intel Core i7-620UM @ 1.07GHz	1,091	3898	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,528	3536	NA	NA
Intel Core i7-640M @ 2.80GHz	2,083	3153	14.68	\$141.85*
Intel Core i7-640UM @ 1.20GHz	1,168	3824	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3707	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3795	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,663	3433	5.54	\$299.95*
Intel Core i7-740QM @ 1.73GHz	1,841	3313	9.69	\$189.95*
Intel Core i7-820QM @ 1.73GHz	1,810	3334	14.03	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,950	3234	22.94	\$85.00*
Intel Core i7-860 @ 2.80GHz	3,022	2644	75.55	\$40.00
Intel Core i7-860S @ 2.53GHz	2,324	3007	23.24	\$100.00*
Intel Core i7-870 @ 2.93GHz	3,160	2588	65.02	\$48.59
Intel Core i7-870S @ 2.67GHz	2,765	2758	NA	NA
Intel Core i7-875K @ 2.93GHz	3,124	2602	NA	NA
Intel Core i7-880 @ 3.07GHz	3,413	2473	48.77	\$69.99*
Intel Core i7-920 @ 2.67GHz	2,847	2725	35.59	\$80.00
Intel Core i7-920XM @ 2.00GHz	1,964	3225	4.92	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,976	2671	20.01	\$148.73*
Intel Core i7-940 @ 2.93GHz	3,007	2654	8.64	\$348.00*
Intel Core i7-940XM @ 2.13GHz	2,245	3042	NA	NA
Intel Core i7-95				\$84.15*

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



CPU Benchmarks



<u>Intel Core i7-965 @ 3.20GHz</u>	3,424	2467	22.83	\$149.95*
<u>Intel Core i7-970 @ 3.20GHz</u>	6,538	1753	12.50	\$523.26
<u>Intel Core i7-975 @ 3.33GHz</u>	3,510	2438	7.66	\$458.10*
<u>Intel Core i7-980 @ 3.33GHz</u>	6,867	1695	19.62	\$349.95*
<u>Intel Core i7-980X @ 3.33GHz</u>	6,835	1700	136.72	\$49.99*
<u>Intel Core i7-985 @ 3.47GHz</u>	3,928	2310	NA	NA
<u>Intel Core i7-990X @ 3.47GHz</u>	7,119	1651	71.19	\$99.99*
<u>Intel Core i7-995X @ 3.60GHz</u>	7,862	1544	NA	NA
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6,597	1741	NA	NA
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,212	1498	19.28	\$426.00*
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	9,290	1395	21.81	\$426.00*
<u>Intel Core i7-1160G7 @ 1.20GHz</u>	9,155	1411	21.49	\$426.00*
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	10,047	1328	23.58	\$426.00*
<u>Intel Core i7-1180G7 @ 1.30GHz</u>	7,975	1531	18.72	\$426.00*
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	10,206	1314	23.96	\$426.00*
<u>Intel Core i7-1185G7E @ 2.80GHz</u>	10,169	1318	23.59	\$431.00*
<u>Intel Core i7-1185GRE @ 2.80GHz</u>	8,046	1521	NA	NA
<u>Intel Core i7-1195G7 @ 2.90GHz</u>	10,558	1292	24.78	\$426.00*
<u>Intel Core i7-1250U</u>	11,378	1245	26.71	\$426.00*
<u>Intel Core i7-1255U</u>	13,331	1120	31.29	\$426.00*
<u>Intel Core i7-1260P</u>	16,792	933	NA	NA
<u>Intel Core i7-1260U</u>	13,957	1083	NA	NA
<u>Intel Core i7-1265U</u>	13,420	1114	31.50	\$426.00*
<u>Intel Core i7-1265UE</u>	9,640	1364	20.42	\$472.00*
<u>Intel Core i7-1270P</u>	16,906	930	NA	NA
<u>Intel Core i7-1270PE</u>	17,960	876	40.73	\$441.00*
<u>Intel Core i7-1280P</u>	20,311	749	42.14	\$482.00*
<u>Intel Core i7-1355U</u>	14,455	1045	30.82	\$469.00*
<u>Intel Core i7-1360P</u>	18,789	824	39.14	\$480.00*
<u>Intel Core i7-1365U</u>	14,364	1059	33.72	\$426.00*
<u>Intel Core i7-1365UE</u>	9,821	1353	22.89	\$429.00*
<u>Intel Core i7-1365URE</u>	10,120	1324	21.86	\$463.00*
<u>Intel Core i7-13700</u>	20,470	750	NA	NA
<u>Intel Core i7-13</u>				\$441.00*

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



CPU Benchmarks

Intel Core i7-2600 @ 3.40GHz	5,348	2007	NA	NA
Intel Core i7-2600K @ 3.40GHz	5,482	1981	NA	NA
Intel Core i7-2600S @ 2.80GHz	4,628	2142	NA	NA
Intel Core i7-2610UE @ 1.50GHz	1,527	3539	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	3419	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,430	2942	30.84	\$78.77*
Intel Core i7-2630QM @ 2.00GHz	3,571	2420	18.80	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	4679	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,521	2434	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,882	3282	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,463	2917	29.63	\$83.11
Intel Core i7-2655LE @ 2.20GHz	1,999	3210	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,747	2369	48.03	\$78.02*
Intel Core i7-2675QM @ 2.20GHz	3,913	2311	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,881	3285	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,740	1907	NA	NA
Intel Core i7-2710QE @ 2.10GHz	4,044	2283	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2566	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,039	2285	47.52	\$85.00*
Intel Core i7-2760QM @ 2.40GHz	4,393	2192	36.01	\$122.02*
Intel Core i7-2820QM @ 2.30GHz	4,381	2198	11.84	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	2336	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,582	2150	45.82	\$100.00*
Intel Core i7-2920XM @ 2.50GHz	4,313	2211	35.94	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,731	2120	16.99	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,123	3131	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,384	2970	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,843	2726	23.30	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,350	2990	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,978	2670	27.57	\$108.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	3068	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,234	2031	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,422	2052	47.02	\$299.95*
Intel Core i7-36				NA

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



CPU Benchmarks

Intel Core i7-3615QE @ 2.30GHz	5,612	1942	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,190	2042	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,126	2051	22.39	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,739	2119	69.67	\$68.02
Intel Core i7-3635QM @ 2.40GHz	4,780	2112	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,437	2938	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,655	2814	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	3222	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,606	1945	56.08	\$99.95*
Intel Core i7-3740QM @ 2.70GHz	5,699	1920	25.96	\$219.52*
Intel Core i7-3770 @ 3.40GHz	6,416	1777	NA	NA
Intel Core i7-3770K @ 3.50GHz	6,472	1766	NA	NA
Intel Core i7-3770S @ 3.10GHz	6,192	1822	88.45	\$70.00
Intel Core i7-3770T @ 2.50GHz	5,444	1987	34.77	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,779	1901	16.52	\$349.88*
Intel Core i7-3820QM @ 2.70GHz	5,604	1946	10.21	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,893	1879	10.74	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,708	1914	5.21	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,205	1499	13.28	\$617.74*
Intel Core i7-3940XM @ 3.00GHz	5,920	1877	17.21	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,425	1472	29.38	\$286.71*
Intel Core i7-3970X @ 3.50GHz	8,595	1458	49.11	\$175.00*
Intel Core i7-4500U @ 1.80GHz	2,494	2904	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,625	2836	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	3038	NA	NA
Intel Core i7-4558U @ 2.80GHz	2,937	2688	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,473	2912	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,084	2622	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,213	2571	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,726	2776	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,220	2567	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2932	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,462	2918	NA	NA
Intel Core i7-47				NA

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



CPU Benchmarks

Intel Core i7-4700MQ @ 2.40GHz	5,355	2005	28.48	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,356	2004	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,204	2039	14.78	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,524	1966	14.61	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,780	1900	21.28	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,389	1996	134.75	\$39.99*
Intel Core i7-4712MQ @ 2.30GHz	5,340	2008	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,726	1911	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,768	1905	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,697	1922	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1804	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,113	2054	10.25	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,061	1659	NA	NA
Intel Core i7-4770HQ @ 2.20GHz	6,067	1851	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,139	1648	NA	NA
Intel Core i7-4770R @ 3.20GHz	6,561	1744	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,750	1716	68.18	\$99.00
Intel Core i7-4770T @ 2.50GHz	5,868	1888	78.25	\$74.99*
Intel Core i7-4770TE @ 2.30GHz	4,983	2080	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,126	1649	45.56	\$156.42
Intel Core i7-4785T @ 2.20GHz	5,522	1968	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,268	1631	NA	NA
Intel Core i7-4790K @ 4.00GHz	8,069	1515	NA	NA
Intel Core i7-4790S @ 3.20GHz	7,000	1672	NA	NA
Intel Core i7-4790T @ 2.70GHz	6,356	1788	25.44	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,771	1904	24.05	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,067	1850	40.46	\$149.95*
Intel Core i7-4820K @ 3.70GHz	6,496	1762	32.50	\$199.88*
Intel Core i7-4850HQ @ 2.30GHz	6,128	1835	14.12	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1975	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,242	1812	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,304	1802	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,444	1698	28.72	\$200.00*
Intel Core i7-49				\$459.95*

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



CPU Benchmarks

Intel Core i7-4930MX @ 3.00GHz	6,419	1776	5.86	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	6,845	1699	9.78	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,366	1785	10.22	\$623.00*
Intel Core i7-4960X @ 3.60GHz	9,996	1334	NA	NA
Intel Core i7-4980HQ @ 2.80GHz	6,517	1757	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,794	2745	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,864	2720	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,155	2589	5.21	\$605.99*
Intel Core i7-5600U @ 2.60GHz	3,016	2648	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,001	2658	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1842	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1896	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,010	1863	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,750	1557	44.32	\$174.85*
Intel Core i7-5775R @ 3.30GHz	7,561	1581	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,830	1352	NA	NA
Intel Core i7-5850EQ @ 2.70GHz	7,036	1665	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1696	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,355	1306	46.57	\$222.37*
Intel Core i7-5950HQ @ 2.90GHz	7,700	1563	NA	NA
Intel Core i7-5960X @ 3.00GHz	13,532	1106	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,351	2506	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,283	2537	8.35	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,360	2502	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,699	2377	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,416	2470	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,549	2425	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,628	2405	8.74	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,059	1517	20.67	\$389.95*
Intel Core i7-6700HQ @ 2.60GHz	6,526	1755	17.26	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,940	1430	NA	NA
Intel Core i7-6700T @ 2.80GHz	7,090	1656	74.63	\$95.00
Intel Core i7-6700TE @ 2.40GHz	6,485	1835	NA	NA
Intel Core i7-67				\$619.00*

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



CPU Benchmarks

Intel Core i7-6820EQ @ 2.80GHz	7,025	1667	NA	NA
Intel Core i7-6820HK @ 2.70GHz	6,990	1676	18.49	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,782	1708	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,550	1960	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,429	1240	NA	NA
Intel Core i7-6900K @ 3.20GHz	14,447	1047	NA	NA
Intel Core i7-6920HQ @ 2.90GHz	7,300	1621	12.85	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,671	889	NA	NA
Intel Core i7-6970HQ @ 2.80GHz	4,632	2141	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,636	2401	6.75	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,806	2344	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,075	2275	5.55	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,694	2382	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,060	2280	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,644	1452	NA	NA
Intel Core i7-7700HQ @ 2.80GHz	6,887	1689	18.22	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,630	1366	52.06	\$185.00
Intel Core i7-7700T @ 2.90GHz	7,569	1580	54.45	\$139.00
Intel Core i7-7740X @ 4.30GHz	9,630	1365	NA	NA
Intel Core i7-7800X @ 3.50GHz	12,915	1151	NA	NA
Intel Core i7-7820EQ @ 3.00GHz	7,542	1584	19.95	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,402	1605	19.58	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,168	1644	18.96	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,166	916	45.29	\$379.00*
Intel Core i7-7900X @ 3.30GHz	21,008	706	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,286	1623	12.83	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,097	1077	NA	NA
Intel Core i7-8500Y @ 1.50GHz	2,478	2911	6.31	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,850	1890	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,428	1601	17.23	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,311	1483	13.47	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,013	1862	9.78	\$615.00*
Intel Core i7-8565U @ 1.80GHz	6,427	1824	NA	NA
Intel Core i7-85				\$431.00*



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8665U @ 1.90GHz	6,232	1814	8.85	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,013	2075	12.26	\$409.00*
Intel Core i7-8700 @ 3.20GHz	12,786	1160	NA	NA
Intel Core i7-8700B @ 3.20GHz	11,830	1213	39.04	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,585	1101	79.91	\$170.00
Intel Core i7-8700T @ 2.40GHz	10,165	1319	34.00	\$298.95*
Intel Core i7-8705G @ 3.10GHz	7,651	1568	4.98	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	7,580	1578	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,934	1536	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,844	1349	24.92	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,527	1465	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,180	1317	25.77	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,235	1125	NA	NA
Intel Core i7-9700E @ 2.60GHz	12,623	1169	39.08	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,193	1131	NA	NA
Intel Core i7-9700K @ 3.60GHz	14,424	1051	NA	NA
Intel Core i7-9700KF @ 3.60GHz	14,233	1072	NA	NA
Intel Core i7-9700T @ 2.00GHz	10,698	1286	33.12	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,203	1315	31.59	\$323.00*
Intel Core i7-9750H @ 2.60GHz	10,722	1285	11.17	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	10,517	1295	26.63	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,036	871	NA	NA
Intel Core i7-9850H @ 2.60GHz	10,968	1268	8.40	\$1,305.76*
Intel Core i7-9850HE @ 2.70GHz	10,163	1320	25.73	\$395.00*
Intel Core i7-9850HL @ 1.90GHz	7,897	1541	19.99	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,515	1758	15.93	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	3,622	2407	8.99	\$403.00*
Intel Core i7-10610U @ 1.80GHz	6,618	1738	16.18	\$409.00*
Intel Core i7-10700 @ 2.90GHz	16,235	960	NA	NA
Intel Core i7-10700E @ 2.90GHz	16,131	967	48.88	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,299	955	NA	NA
Intel Core i7-10700K @ 3.80GHz	18,655	831	NA	NA
Intel Core i7-10700KF @ 3.80GHz	18,460	838	NA	NA
Intel Core i7-10				\$269.00*

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



CPU Benchmarks

<u>Intel Core i7-10710U @ 1.10GHz</u>	9,423	1381	14.61	\$644.99*
<u>Intel Core i7-10750H @ 2.60GHz</u>	11,692	1226	NA	NA
<u>Intel Core i7-10810U @ 1.10GHz</u>	8,201	1501	18.51	\$443.00*
<u>Intel Core i7-10850H @ 2.70GHz</u>	11,729	1224	29.69	\$395.00*
<u>Intel Core i7-10870H @ 2.20GHz</u>	14,225	1073	34.11	\$417.00*
<u>Intel Core i7-10875H @ 2.30GHz</u>	14,699	1028	32.67	\$450.00*
<u>Intel Core i7-11370H @ 3.30GHz</u>	11,651	1229	27.35	\$426.00*
<u>Intel Core i7-11375H @ 3.30GHz</u>	11,697	1225	24.27	\$482.00*
<u>Intel Core i7-11390H @ 3.40GHz</u>	9,855	1346	23.13	\$426.00*
<u>Intel Core i7-11600H @ 2.90GHz</u>	16,264	959	41.17	\$395.00*
<u>Intel Core i7-11700 @ 2.50GHz</u>	20,713	721	NA	NA
<u>Intel Core i7-11700B @ 3.20GHz</u>	22,168	651	NA	NA
<u>Intel Core i7-11700F @ 2.50GHz</u>	20,809	716	NA	NA
<u>Intel Core i7-11700K @ 3.60GHz</u>	24,438	558	NA	NA
<u>Intel Core i7-11700KF @ 3.60GHz</u>	23,829	580	NA	NA
<u>Intel Core i7-11700T @ 1.40GHz</u>	15,589	989	48.26	\$323.00*
<u>Intel Core i7-11800H @ 2.30GHz</u>	20,124	761	50.95	\$395.00*
<u>Intel Core i7-11850H @ 2.50GHz</u>	20,187	758	51.11	\$395.00*
<u>Intel Core i7-11850HE @ 2.60GHz</u>	21,365	691	48.56	\$440.00*
<u>Intel Core i7-12650H</u>	22,204	648	48.59	\$457.00*
<u>Intel Core i7-12650HX</u>	20,612	730	43.67	\$472.00*
<u>Intel Core i7-12700</u>	30,518	385	137.44	\$222.04
<u>Intel Core i7-12700E</u>	27,132	475	45.22	\$599.96*
<u>Intel Core i7-12700F</u>	30,470	386	129.67	\$234.99
<u>Intel Core i7-12700H</u>	25,817	508	56.49	\$457.00*
<u>Intel Core i7-12700K</u>	34,484	312	84.31	\$409.00*
<u>Intel Core i7-12700KF</u>	34,124	319	221.58	\$154.00
<u>Intel Core i7-12700T</u>	21,373	690	63.05	\$339.00*
<u>Intel Core i7-12700TE</u>	19,507	788	56.71	\$344.00*
<u>Intel Core i7-12800H</u>	24,520	553	53.65	\$457.00*
<u>Intel Core i7-12800HE</u>	24,841	542	49.09	\$506.00*
<u>Intel Core i7-12800HX</u>	31,938	356	69.89	\$457.00*
<u>Intel Core i7-12850HX</u>	30,840	377	70.00	\$428.00*
<u>Intel Core i7-13</u>				\$502.00*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-13700	36,610	291	114.43	\$319.93
Intel Core i7-13700E	34,577	308	88.66	\$390.00*
Intel Core i7-13700F	38,615	272	NA	NA
Intel Core i7-13700H	26,557	490	52.90	\$502.00*
Intel Core i7-13700HX	32,970	342	67.98	\$485.00*
Intel Core i7-13700K	46,069	205	159.96	\$288.00
Intel Core i7-13700KF	46,326	201	154.94	\$299.00
Intel Core i7-13700T	28,058	446	73.07	\$384.00*
Intel Core i7-13700TE	22,754	625	58.34	\$390.00*
Intel Core i7-13705H	24,052	575	47.91	\$502.00*
Intel Core i7-13790F	46,309	202	NA	NA
Intel Core i7-13800H	26,688	486	58.40	\$457.00*
Intel Core i7-13800HRE	13,400	1116	27.02	\$496.00*
Intel Core i7-13850HX	37,208	287	86.93	\$428.00*
Intel Core i7-14650HX	35,168	302	71.05	\$495.00*
Intel Core i7-14700	41,851	244	131.20	\$319.00
Intel Core i7-14700F	42,021	243	143.33	\$293.17
Intel Core i7-14700HX	37,279	285	75.31	\$495.00*
Intel Core i7-14700K	52,692	161	160.67	\$327.95
Intel Core i7-14700KF	53,191	158	186.63	\$285.00
Intel Core i7-14700T	30,684	381	79.91	\$384.00*
Intel Core i7-14701E	25,959	505	66.22	\$392.00*
Intel Core i9-7900X @ 3.30GHz	21,033	703	64.72	\$325.00
Intel Core i9-7920X @ 2.90GHz	23,558	591	162.47	\$145.00
Intel Core i9-7940X @ 3.10GHz	25,656	512	NA	NA
Intel Core i9-7960X @ 2.80GHz	28,125	441	NA	NA
Intel Core i9-7980XE @ 2.60GHz	29,953	398	9.26	\$3,235.10*
Intel Core i9-8950HK @ 2.90GHz	10,398	1300	17.84	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,438	741	NA	NA
Intel Core i9-9880H @ 2.30GHz	13,618	1100	24.49	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,335	951	NA	NA
Intel Core i9-9900B @ 3.10GHz	15,893	976	NA	NA
Intel Core i9-9900K @ 3.60GHz	40,404	800	NA	NA
Intel Core i9-99				NA

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



CPU Benchmarks

<u>Intel Core i9-9900T @ 2.10GHz</u>	13,158	1136	29.97	\$439.00*
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,679	672	NA	NA
<u>Intel Core i9-9920X @ 3.50GHz</u>	25,081	532	NA	NA
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,097	443	NA	NA
<u>Intel Core i9-9960X @ 3.10GHz</u>	30,120	394	NA	NA
<u>Intel Core i9-9980HK @ 2.40GHz</u>	14,032	1081	24.07	\$583.00*
<u>Intel Core i9-9980XE @ 3.00GHz</u>	31,670	365	43.08	\$735.19
<u>Intel Core i9-9990XE @ 4.00GHz</u>	30,162	390	13.94	\$2,163.00*
<u>Intel Core i9-10850K @ 3.60GHz</u>	22,113	654	NA	NA
<u>Intel Core i9-10880H @ 2.30GHz</u>	14,250	1070	NA	NA
<u>Intel Core i9-10885H @ 2.40GHz</u>	14,690	1031	26.42	\$556.00*
<u>Intel Core i9-10900 @ 2.80GHz</u>	19,453	793	NA	NA
<u>Intel Core i9-10900E @ 2.80GHz</u>	19,469	790	43.85	\$444.00*
<u>Intel Core i9-10900F @ 2.80GHz</u>	19,798	775	73.33	\$269.99
<u>Intel Core i9-10900K @ 3.70GHz</u>	22,561	631	NA	NA
<u>Intel Core i9-10900KF @ 3.70GHz</u>	22,379	642	NA	NA
<u>Intel Core i9-10900T @ 1.90GHz</u>	14,743	1025	42.12	\$349.99*
<u>Intel Core i9-10900TE @ 1.80GHz</u>	14,679	1033	33.06	\$444.00*
<u>Intel Core i9-10900X @ 3.70GHz</u>	22,441	637	NA	NA
<u>Intel Core i9-10910 @ 3.60GHz</u>	21,449	686	NA	NA
<u>Intel Core i9-10920X @ 3.50GHz</u>	26,076	500	NA	NA
<u>Intel Core i9-10940X @ 3.30GHz</u>	27,803	458	NA	NA
<u>Intel Core i9-10980HK @ 2.40GHz</u>	15,293	1003	26.23	\$583.00*
<u>Intel Core i9-10980XE @ 3.00GHz</u>	32,445	350	NA	NA
<u>Intel Core i9-11900 @ 2.50GHz</u>	22,457	636	NA	NA
<u>Intel Core i9-11900F @ 2.50GHz</u>	22,241	646	NA	NA
<u>Intel Core i9-11900H @ 2.50GHz</u>	20,307	750	37.19	\$546.00*
<u>Intel Core i9-11900K @ 3.50GHz</u>	25,057	533	NA	NA
<u>Intel Core i9-11900KB @ 3.30GHz</u>	22,781	623	42.27	\$539.00*
<u>Intel Core i9-11900KF @ 3.50GHz</u>	24,776	545	71.81	\$345.00
<u>Intel Core i9-11900T @ 1.50GHz</u>	18,757	826	42.73	\$439.00*
<u>Intel Core i9-11950H @ 2.60GHz</u>	21,011	705	37.79	\$556.00*
<u>Intel Core i9-11980HK @ 2.60GHz</u>	22,544	622	22.22	\$583.00*
<u>Intel Core i9-12</u>				NA

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

CPU Benchmarks

▼

Intel Core i9-12900F	36,141	295	100.42	\$359.89
Intel Core i9-12900H	27,526	465	44.61	\$617.00*
Intel Core i9-12900HK	26,061	502	41.04	\$635.00*
Intel Core i9-12900HX	33,251	333	54.87	\$606.00*
Intel Core i9-12900K	41,322	251	131.75	\$313.64
Intel Core i9-12900KF	41,053	253	152.08	\$269.94
Intel Core i9-12900KS	43,904	226	NA	NA
Intel Core i9-12900T	29,525	406	60.38	\$489.00*
Intel Core i9-12900TE	22,887	618	42.07	\$544.00*
Intel Core i9-12950HX	31,685	364	53.70	\$590.00*
Intel Core i9-13900	45,954	207	NA	NA
Intel Core i9-13900E	40,705	255	73.47	\$554.00*
Intel Core i9-13900F	50,287	177	NA	NA
Intel Core i9-13900H	27,952	451	45.30	\$617.00*
Intel Core i9-13900HK	29,485	407	42.30	\$697.00*
Intel Core i9-13900HX	43,277	234	64.79	\$668.00*
Intel Core i9-13900K	58,722	123	147.55	\$397.98
Intel Core i9-13900KF	57,930	130	134.72	\$429.99
Intel Core i9-13900KS	61,102	102	142.43	\$429.00
Intel Core i9-13900T	42,725	238	77.82	\$549.00*
Intel Core i9-13900TE	16,265	958	29.36	\$554.00*
Intel Core i9-13905H	29,748	404	42.68	\$697.00*
Intel Core i9-13950HX	42,175	241	71.48	\$590.00*
Intel Core i9-13980HX	46,737	198	69.97	\$668.00*
Intel Core i9-14900	45,679	213	81.57	\$560.00
Intel Core i9-14900F	46,824	197	83.62	\$559.99
Intel Core i9-14900HX	45,439	217	66.92	\$679.00*
Intel Core i9-14900K	59,041	116	152.17	\$388.00
Intel Core i9-14900KF	58,848	119	138.47	\$424.99*
Intel Core i9-14900KS	61,008	103	NA	NA
Intel Core i9-14900T	40,489	258	73.75	\$549.00*
Intel Core m3-6Y30 @ 0.90GHz	2,179	3101	7.75	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,552	2872	NA	NA
Intel Core m3-7				NA

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



CPU Benchmarks

Intel Core m5-6Y54 @ 1.10GHz	2,272	3039	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,346	2996	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3566	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,364	2983	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,644	3445	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	3267	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,906	3265	6.78	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,896	3276	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,035	3180	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,872	3288	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,021	3194	7.19	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	4946	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4974	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	4882	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	5065	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	5063	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	5017	NA	NA
Intel Core Ultra 5 125H	21,234	695	NA	NA
Intel Core Ultra 5 125U	17,742	885	48.88	\$363.00*
Intel Core Ultra 5 134U	12,791	1159	38.53	\$332.00*
Intel Core Ultra 5 135H	22,408	640	NA	NA
Intel Core Ultra 5 135U	17,517	893	NA	NA
Intel Core Ultra 5 225	31,321	372	142.37	\$220.00
Intel Core Ultra 5 225F	30,734	380	148.47	\$207.00
Intel Core Ultra 5 225H	28,891	421	NA	NA
Intel Core Ultra 5 225T	23,640	584	NA	NA
Intel Core Ultra 5 225U	18,476	837	NA	NA
Intel Core Ultra 5 226V	18,872	819	NA	NA
Intel Core Ultra 5 228V	17,999	874	NA	NA
Intel Core Ultra 5 235	40,390	260	175.61	\$230.00
Intel Core Ultra 5 235H	25,548	518	NA	NA
Intel Core Ultra 5 235T	33,063	340	133.86	\$247.00*
Intel Core Ultra 5 235U	18,464	838	54.52	\$332.00*
Intel Core Ultra				\$403.00*

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Ultra 5 245K	43,635	232	161.62	\$269.99
Intel Core Ultra 5 245KF	43,598	233	152.98	\$284.99
Intel Core Ultra 5 245T	31,898	358	118.14	\$270.00*
Intel Core Ultra 7 155H	24,971	535	49.64	\$503.00*
Intel Core Ultra 7 155U	16,508	941	33.69	\$490.00*
Intel Core Ultra 7 164U	13,440	1111	NA	NA
Intel Core Ultra 7 165H	26,381	494	NA	NA
Intel Core Ultra 7 165U	17,298	910	NA	NA
Intel Core Ultra 7 255H	29,327	413	NA	NA
Intel Core Ultra 7 255HX	56,989	141	NA	NA
Intel Core Ultra 7 255U	19,791	776	NA	NA
Intel Core Ultra 7 256V	20,051	765	NA	NA
Intel Core Ultra 7 258V	19,149	807	NA	NA
Intel Core Ultra 7 265	48,722	187	146.75	\$332.00
Intel Core Ultra 7 265F	49,511	182	157.68	\$314.00
Intel Core Ultra 7 265H	37,400	283	NA	NA
Intel Core Ultra 7 265K	58,785	122	181.44	\$324.00
Intel Core Ultra 7 265KF	58,924	118	179.10	\$329.00
Intel Core Ultra 7 265U	18,198	859	NA	NA
Intel Core Ultra 7 266V	20,189	757	38.82	\$520.00*
Intel Core Ultra 7 268V	20,252	754	NA	NA
Intel Core Ultra 9 185H	29,433	410	NA	NA
Intel Core Ultra 9 275HX	55,901	146	NA	NA
Intel Core Ultra 9 285	54,690	151	105.38	\$519.00
Intel Core Ultra 9 285H	33,017	341	50.72	\$651.00*
Intel Core Ultra 9 285HX	61,002	104	NA	NA
Intel Core Ultra 9 285K	67,921	77	115.23	\$589.45
Intel Core Ultra 9 285T	36,997	288	67.39	\$549.00*
Intel Core Ultra 9 288V	20,780	718	NA	NA
Intel CoreT i5-1350P	19,429	795	NA	NA
Intel CoreTM Ultra 5 115U	12,771	1161	NA	NA
Intel N50	2,702	2789	NA	NA
Intel N95	5,260	2000	NA	NA
Intel N97				\$128.00*

 CPU Benchmarks

▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel N150	5,536	1963	NA	NA
Intel N200	4,901	2091	25.39	\$193.00*
Intel N250	4,963	2083	NA	NA
Intel Pentium 4 1.50GHz	86	5098	NA	NA
Intel Pentium 4 1.60GHz	84	5099	NA	NA
Intel Pentium 4 1.70GHz	86	5097	NA	NA
Intel Pentium 4 1.80GHz	115	5081	NA	NA
Intel Pentium 4 1.90GHz	104	5088	NA	NA
Intel Pentium 4 2.00GHz	133	5058	NA	NA
Intel Pentium 4 2.20GHz	157	5026	NA	NA
Intel Pentium 4 2.26GHz	151	5036	NA	NA
Intel Pentium 4 2.40GHz	131	5061	NA	NA
Intel Pentium 4 2.50GHz	160	5021	NA	NA
Intel Pentium 4 2.53GHz	162	5019	NA	NA
Intel Pentium 4 2.60GHz	215	4941	NA	NA
Intel Pentium 4 2.66GHz	157	5025	NA	NA
Intel Pentium 4 2.80GHz	237	4912	NA	NA
Intel Pentium 4 2.93GHz	150	5037	NA	NA
Intel Pentium 4 3.00GHz	309	4805	NA	NA
Intel Pentium 4 3.06GHz	249	4889	NA	NA
Intel Pentium 4 3.20GHz	328	4777	NA	NA
Intel Pentium 4 3.40GHz	298	4818	NA	NA
Intel Pentium 4 3.46GHz	295	4821	NA	NA
Intel Pentium 4 3.60GHz	315	4794	NA	NA
Intel Pentium 4 3.73GHz	385	4701	NA	NA
Intel Pentium 4 3.80GHz	356	4731	NA	NA
Intel Pentium 4 3.83GHz	154	5031	NA	NA
Intel Pentium 4 1300MHz	77	5103	NA	NA
Intel Pentium 4 1400MHz	83	5100	NA	NA
Intel Pentium 4 1500MHz	81	5101	NA	NA
Intel Pentium 4 1700MHz	100	5091	1.18	\$84.99*
Intel Pentium 4 1800MHz	114	5083	NA	NA
Intel Pentium 4 Mobile 1.60GHz	110	5070	NA	NA
Intel Pentium 4				NA

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



CPU Benchmarks

Intel Pentium 4 Mobile 2.00GHz	132	5060	NA	NA
Intel Pentium 957 @ 1.20GHz	622	4434	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	4412	NA	NA
Intel Pentium 987 @ 1.50GHz	696	4345	NA	NA
Intel Pentium 997 @ 1.60GHz	809	4199	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	3300	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	3026	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,396	3628	10.42	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,389	3632	10.36	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,024	3977	7.64	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,070	3927	7.99	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	4474	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,282	3709	5.94	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,068	3932	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,045	3951	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	3661	35.41	\$37.99*
Intel Pentium 3560Y @ 1.20GHz	887	4111	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,194	3797	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,399	3626	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,115	3135	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	3540	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,424	3607	2.32	\$615.00
Intel Pentium 4415U @ 2.30GHz	2,244	3061	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,576	3494	9.79	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,251	3054	13.98	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,694	3411	10.52	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,259	3049	14.03	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,367	2981	14.70	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	2183	27.48	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,210	3778	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3741	NA	NA
Intel Pentium B940 @ 2.00GHz	878	4121	9.76	\$89.95
Intel Pentium B950 @ 2.40GHz	1,040	3994	NA	NA
Intel Pentium B				\$38.68*

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



CPU Benchmarks

Intel Pentium B980 @ 2.40GHz	1,088	3903	30.38	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	2551	25.12	\$129.00*
Intel Pentium D 3.40GHz	782	4240	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	4717	NA	NA
Intel Pentium D 830 @ 3.00GHz	564	4501	NA	NA
Intel Pentium D 915 @ 2.80GHz	459	4616	NA	NA
Intel Pentium D 940 @ 3.20GHz	552	4516	NA	NA
Intel Pentium D 950 @ 3.40GHz	681	4361	NA	NA
Intel Pentium D 960 @ 3.60GHz	807	4205	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	4284	NA	NA
Intel Pentium E2140 @ 1.60GHz	538	4531	5.18	\$103.95
Intel Pentium E2160 @ 1.80GHz	657	4394	13.41	\$49.00*
Intel Pentium E2180 @ 2.00GHz	678	4366	34.75	\$19.50
Intel Pentium E2200 @ 2.20GHz	757	4264	30.29	\$25.00*
Intel Pentium E2210 @ 2.20GHz	702	4339	NA	NA
Intel Pentium E2220 @ 2.40GHz	855	4150	65.82	\$12.99
Intel Pentium E5200 @ 2.50GHz	932	4065	20.72	\$45.00
Intel Pentium E5300 @ 2.60GHz	921	4075	10.68	\$86.24
Intel Pentium E5400 @ 2.70GHz	989	4012	11.68	\$84.75*
Intel Pentium E5500 @ 2.80GHz	1,055	3943	65.95	\$15.99*
Intel Pentium E5700 @ 3.00GHz	1,087	3904	72.51	\$14.99
Intel Pentium E5800 @ 3.20GHz	1,178	3816	14.73	\$79.95
Intel Pentium E6300 @ 2.80GHz	1,032	3966	22.45	\$45.99*
Intel Pentium E6500 @ 2.93GHz	1,183	3806	8.63	\$137.14
Intel Pentium E6600 @ 3.06GHz	1,168	3823	7.79	\$149.95
Intel Pentium E6700 @ 3.20GHz	1,205	3785	17.23	\$69.95*
Intel Pentium E6800 @ 3.33GHz	1,155	3837	46.31	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4605	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	4015	NA	NA
Intel Pentium G620 @ 2.60GHz	1,217	3770	101.46	\$12.00*
Intel Pentium G620T @ 2.20GHz	896	4104	9.95	\$90.10
Intel Pentium G630 @ 2.70GHz	1,352	3657	43.99	\$30.74
Intel Pentium G630T @ 2.80GHz	1,022	3667	12.22	\$84.07*
Intel Pentium G				\$30.75

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



CPU Benchmarks

Intel Pentium G645 @ 2.90GHz	1,441	3589	35.16	\$40.99
Intel Pentium G645T @ 2.50GHz	1,228	3761	5.48	\$223.84*
Intel Pentium G840 @ 2.80GHz	1,311	3688	2.55	\$514.56*
Intel Pentium G850 @ 2.90GHz	1,471	3569	44.18	\$33.29*
Intel Pentium G860 @ 3.00GHz	1,499	3558	21.19	\$70.73
Intel Pentium G870 @ 3.10GHz	1,561	3508	23.08	\$67.64
Intel Pentium G2010 @ 2.80GHz	1,624	3460	70.71	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,690	3415	48.29	\$34.99
Intel Pentium G2020T @ 2.50GHz	1,430	3599	30.04	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,759	3375	43.99	\$39.99
Intel Pentium G2030T @ 2.60GHz	1,597	3480	12.24	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	3413	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,896	3275	54.18	\$35.00
Intel Pentium G2120T @ 2.70GHz	1,613	3465	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,917	3252	44.90	\$42.69*
Intel Pentium G2140 @ 3.30GHz	2,092	3147	22.00	\$95.10
Intel Pentium G3220 @ 3.00GHz	1,884	3280	31.92	\$59.00
Intel Pentium G3220T @ 2.60GHz	1,634	3449	81.73	\$19.99*
Intel Pentium G3240 @ 3.10GHz	1,948	3236	29.23	\$66.63
Intel Pentium G3240T @ 2.70GHz	1,674	3421	NA	NA
Intel Pentium G3250 @ 3.20GHz	2,010	3202	45.69	\$44.00*
Intel Pentium G3250T @ 2.80GHz	1,808	3336	36.16	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,050	3174	17.22	\$119.01
Intel Pentium G3260 @ 3.30GHz	2,106	3140	NA	NA
Intel Pentium G3260T @ 2.90GHz	1,856	3296	37.13	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	3500	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,979	3217	27.58	\$71.74
Intel Pentium G3420T @ 2.70GHz	1,912	3256	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	3130	23.09	\$92.10
Intel Pentium G3440 @ 3.30GHz	2,202	3083	42.71	\$51.55*
Intel Pentium G3440T @ 2.80GHz	2,107	3139	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,178	3102	NA	NA
Intel Pentium G3450T @ 2.80GHz	2,040	3167	NA	NA
Intel Pentium G				\$125.00*

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



CPU Benchmarks ▼

Intel Pentium G3470 @ 3.60GHz	2,428	2943	7.73	\$314.15*
Intel Pentium G4400 @ 3.30GHz	2,558	2871	77.55	\$32.99
Intel Pentium G4400T @ 2.90GHz	2,341	3000	31.22	\$75.00
Intel Pentium G4400TE @ 2.40GHz	2,190	3092	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,798	2744	69.97	\$39.99*
Intel Pentium G4500T @ 3.00GHz	2,399	2961	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,721	2779	9.55	\$285.00*
Intel Pentium G4560 @ 3.50GHz	3,539	2429	NA	NA
Intel Pentium G4560T @ 2.90GHz	2,972	2673	37.16	\$79.98*
Intel Pentium G4600 @ 3.60GHz	3,608	2414	NA	NA
Intel Pentium G4600T @ 3.00GHz	3,062	2629	25.95	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,763	2362	NA	NA
Intel Pentium G6950 @ 2.80GHz	1,238	3752	32.64	\$37.93
Intel Pentium G6951 @ 2.80GHz	1,383	3638	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,433	3597	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,024	2643	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,187	2044	NA	NA
Intel Pentium Gold 8500	7,780	1552	NA	NA
Intel Pentium Gold 8505	9,255	1401	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,739	2372	NA	NA
Intel Pentium Gold G5400T @ 3.10GHz	3,179	2581	35.32	\$90.00
Intel Pentium Gold G5420 @ 3.80GHz	3,724	2373	NA	NA
Intel Pentium Gold G5420T @ 3.20GHz	3,390	2485	52.97	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,834	2339	NA	NA
Intel Pentium Gold G5500T @ 3.20GHz	3,311	2520	44.14	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,797	2347	11.94	\$318.00*
Intel Pentium Gold G5600F @ 3.90GHz	4,083	2271	157.08	\$25.99
Intel Pentium Gold G5600T @ 3.30GHz	3,496	2444	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,272	2220	NA	NA
Intel Pentium Gold G6400 @ 4.00GHz	4,119	2257	NA	NA
Intel Pentium Gold G6400E @ 3.80GHz	3,908	2318	49.46	\$79.00*
Intel Pentium Gold G6400T @ 3.40GHz	3,546	2426	55.40	\$64.00*
Intel Pentium Gold G6405 @ 4.40GHz	3,884	2384	48.88	\$79.99
Intel Pentium G				\$64.00*

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



CPU Benchmarks ▼

<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	3,874	2326	51.65	\$75.00*
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,371	2199	58.28	\$75.00*
<u>Intel Pentium Gold G6505T @ 3.60GHz</u>	3,698	2378	41.08	\$90.00*
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,223	2235	17.60	\$239.90*
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,488	2169	14.26	\$314.81
<u>Intel Pentium Gold G7400</u>	6,725	1719	73.90	\$91.00
<u>Intel Pentium Gold G7400E</u>	6,134	1833	77.65	\$79.00*
<u>Intel Pentium Gold G7400T</u>	5,537	1962	86.52	\$64.00*
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	4976	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	4972	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	5077	1.51	\$79.00*
<u>Intel Pentium III Mobile 866MHz</u>	99	5092	9.89	\$10.00*
<u>Intel Pentium III Mobile 1066MHz</u>	160	5020	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	5018	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	5028	NA	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	3985	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,246	3743	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,403	3624	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,333	3003	NA	NA
<u>Intel Pentium J6426 @ 2.00GHz</u>	4,029	2286	50.36	\$80.00*
<u>Intel Pentium M 1.10GHz</u>	184	4988	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	4959	NA	NA
<u>Intel Pentium M 1.30GHz</u>	196	4966	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	4929	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	4902	NA	NA
<u>Intel Pentium M 1.60GHz</u>	194	4973	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	4903	NA	NA
<u>Intel Pentium M 1.73GHz</u>	205	4954	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	4842	NA	NA
<u>Intel Pentium M 1.86GHz</u>	222	4933	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	4858	NA	NA
<u>Intel Pentium M 2.10GHz</u>	292	4828	NA	NA
<u>Intel Pentium M 2.40GHz</u>	334	4644	NA	NA
<u>Intel Pentium M</u>				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1000MHz	156	5029	NA	NA
Intel Pentium M 1200MHz	155	5030	NA	NA
Intel Pentium M 1300MHz	197	4963	NA	NA
Intel Pentium M 1400MHz	208	4948	NA	NA
Intel Pentium M 1500MHz	188	4984	NA	NA
Intel Pentium M 1600MHz	193	4978	NA	NA
Intel Pentium M 1700MHz	237	4908	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	4122	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,140	3854	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,191	3801	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,201	3788	4.79	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,255	3735	2.82	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,387	3634	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,164	3108	9.46	\$228.71*
Intel Pentium N6415 @ 1.20GHz	2,816	2739	35.19	\$80.00*
Intel Pentium P6000 @ 1.87GHz	823	4190	NA	NA
Intel Pentium P6100 @ 2.00GHz	886	4113	48.03	\$18.44*
Intel Pentium P6200 @ 2.13GHz	912	4082	36.57	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	4177	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,125	2601	5.99	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,258	2546	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,607	2843	16.19	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2478	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,544	2880	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,014	2651	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,320	2012	NA	NA
Intel Pentium SU2700 @ 1.30GHz	228	4925	NA	NA
Intel Pentium SU4100 @ 1.30GHz	501	4572	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	4774	NA	NA
Intel Pentium T2080 @ 1.73GHz	341	4747	2.27	\$149.95*
Intel Pentium T2130 @ 1.86GHz	382	4707	NA	NA
Intel Pentium T2310 @ 1.46GHz	538	4534	NA	NA
Intel Pentium T2320 @ 1.60GHz	545	4524	2.22	\$89.95*
Intel Pentium T2330 @ 1.60GHz	545	4524	2.22	\$25.00*

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



CPU Benchmarks

<u>Intel Pentium T2410 @ 2.00GHz</u>	566	4497	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	630	4426	52.48	\$12.00*
<u>Intel Pentium T3400 @ 2.16GHz</u>	667	4381	7.42	\$89.95
<u>Intel Pentium T4200 @ 2.00GHz</u>	716	4318	7.24	\$98.95
<u>Intel Pentium T4300 @ 2.10GHz</u>	772	4250	7.80	\$98.95
<u>Intel Pentium T4400 @ 2.20GHz</u>	784	4235	7.13	\$109.95*
<u>Intel Pentium T4500 @ 2.30GHz</u>	834	4178	27.84	\$29.95*
<u>Intel Pentium U5400 @ 1.20GHz</u>	552	4517	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	624	4431	NA	NA
<u>Intel T1400 @ 1.73GHz</u>	548	4519	36.56	\$15.00*
<u>Intel T1500 @ 1.86GHz</u>	548	4520	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	4559	NA	NA
<u>Intel U300</u>	8,429	1471	43.67	\$193.00*
<u>Intel U300E</u>	8,581	1460	43.78	\$196.00*
<u>Intel U4100 @ 1.30GHz</u>	610	4447	NA	NA
<u>Intel Xeon 2.00GHz</u>	152	5035	NA	NA
<u>Intel XEON 2.20GHz</u>	164	5014	NA	NA
<u>Intel Xeon 2.40GHz</u>	180	4997	19.73	\$9.10*
<u>Intel Xeon 2.80GHz</u>	260	4874	NA	NA
<u>Intel Xeon 3.00GHz</u>	425	4645	NA	NA
<u>Intel Xeon 3.20GHz</u>	478	4595	NA	NA
<u>Intel Xeon 3.40GHz</u>	375	4716	NA	NA
<u>Intel Xeon 3.60GHz</u>	403	4677	0.47	\$851.00*
<u>Intel Xeon 3.73GHz</u>	929	4067	NA	NA
<u>Intel Xeon 3.80GHz</u>	393	4690	0.46	\$851.00*
<u>Intel Xeon 3040 @ 1.86GHz</u>	790	4227	31.53	\$25.04*
<u>Intel Xeon 3050 @ 2.13GHz</u>	818	4191	5.18	\$157.95*
<u>Intel Xeon 3060 @ 2.40GHz</u>	983	4018	42.74	\$22.99*
<u>Intel Xeon 3065 @ 2.33GHz</u>	867	4138	41.49	\$20.90*
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	3976	35.78	\$28.65*
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,112	3875	3.18	\$349.95*
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	3929	NA	NA
<u>Intel Xeon 5110 @ 1.80GHz</u>	405	4670	44.57	\$35.00*
<u>Intel Xeon 5120</u>				\$187.00

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

 CPU Benchmarks

Intel Xeon 5133 @ 2.20GHz	887	4110	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	4146	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	4081	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	880	4119	28.40	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	4033	22.14	\$43.50*
Intel Xeon 6517P	45,923	208	38.43	\$1,195.00*
Intel Xeon 6521P	57,970	129	46.38	\$1,250.00*
Intel Xeon 6740E	76,167	57	14.47	\$5,265.00*
Intel Xeon 6741P	100,660	22	22.77	\$4,421.00*
Intel Xeon @ 2.00GHz	7,363	1612	NA	NA
Intel Xeon @ 2.20GHz	1,324	3679	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,392	2194	NA	NA
Intel Xeon Bronze 3106 @ 1.70GHz	5,789	1897	NA	NA
Intel Xeon Bronze 3204 @ 1.90GHz	4,886	2093	15.06	\$324.45*
Intel Xeon Bronze 3408U	9,969	1337	24.02	\$415.00*
Intel Xeon D-1518 @ 2.20GHz	4,562	2156	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	2089	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,699	1918	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,213	2037	24.48	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,823	1703	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,592	1575	21.82	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,444	1597	13.04	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,572	1579	15.58	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,037	1329	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,024	1330	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1423	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	9,285	1397	13.38	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	8,015	1526	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	1298	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	1230	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,173	1133	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13,352	1118	NA	NA
Intel Xeon D-1600 @ 2.50GHz	2,450	2020	22.22	\$106.00*
Intel Xeon D-1600				\$170.00*

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



CPU Benchmarks

Intel Xeon D-1718T @ 2.60GHz	9,674	1359	30.81	\$314.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	991	31.65	\$490.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	1068	18.78	\$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	1018	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	881	NA	NA
Intel Xeon D-1746TER @ 2.00GHz	15,660	985	14.65	\$1,069.00*
Intel Xeon D-1747NTE @ 2.50GHz	20,279	752	16.89	\$1,201.00*
Intel Xeon D-1813NT @ 2.20GHz	7,732	1560	24.62	\$314.00*
Intel Xeon D-1823NT @ 2.80GHz	13,673	1097	31.36	\$436.00*
Intel Xeon D-2123IT @ 2.20GHz	6,697	1726	31.44	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,117	1201	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,207	1197	21.57	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	1223	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	1010	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	19,377	798	10.98	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	870	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1529	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	963	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	809	17.30	\$1,104.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	729	NA	NA
Intel Xeon D-2766NT @ 2.00GHz	24,013	577	19.62	\$1,224.00*
Intel Xeon D-2775TE @ 2.00GHz	27,299	470	15.00	\$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	432	12.77	\$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	495	12.06	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	326	17.48	\$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1924	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,895	2321	10.39	\$375.00
Intel Xeon E3-1220 V2 @ 3.10GHz	4,679	2129	52.02	\$89.95
Intel Xeon E3-1220 v3 @ 3.10GHz	5,164	2047	57.41	\$89.95
Intel Xeon E3-1220 v5 @ 3.00GHz	5,786	1899	NA	NA
Intel Xeon E3-1220 v6 @ 3.00GHz	5,508	1971	220.33	\$25.00
Intel Xeon E3-1220L @ 2.20GHz	2,295	3023	NA	NA
Intel Xeon E3-1220L V2 @ 2.20GHz	2,242	3024	42.24	\$177.66*
Intel Xeon E3-1				NA

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



CPU Benchmarks

Intel Xeon E3-1225 V2 @ 3.20GHz	4,741	2118	22.59	\$209.86*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,320	2011	177.40	\$29.99*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,976	1870	34.15	\$175.00
Intel Xeon E3-1225 v6 @ 3.30GHz	5,868	1887	16.77	\$349.95
Intel Xeon E3-1226 v3 @ 3.30GHz	5,524	1967	8.64	\$639.00*
Intel Xeon E3-1230 @ 3.20GHz	5,131	2049	10.53	\$487.50*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,195	1820	32.61	\$189.95
Intel Xeon E3-1230 v3 @ 3.30GHz	6,829	1701	22.10	\$309.00
Intel Xeon E3-1230 v5 @ 3.40GHz	7,970	1533	NA	NA
Intel Xeon E3-1230 v6 @ 3.50GHz	8,138	1508	18.09	\$449.95
Intel Xeon E3-1230L v3 @ 1.80GHz	5,282	2022	21.13	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,042	1663	20.12	\$349.95
Intel Xeon E3-1235 @ 3.20GHz	5,079	2065	18.81	\$270.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	2076	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,409	1992	40.98	\$132.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	6,365	1786	42.43	\$150.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,031	1666	38.51	\$182.56*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,256	1493	10.28	\$803.00*
Intel Xeon E3-1240 v6 @ 3.70GHz	8,708	1444	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	5,651	1931	6.31	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,547	1751	23.55	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,142	1646	28.04	\$254.74
Intel Xeon E3-1245 @ 3.30GHz	5,351	2006	6.15	\$870.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,348	1791	20.15	\$315.00
Intel Xeon E3-1245 v3 @ 3.40GHz	7,061	1660	NA	NA
Intel Xeon E3-1245 v5 @ 3.50GHz	8,066	1516	403.49	\$19.99*
Intel Xeon E3-1245 v6 @ 3.70GHz	8,746	1441	61.39	\$142.48
Intel Xeon E3-1246 v3 @ 3.50GHz	7,265	1632	9.58	\$758.00*
Intel Xeon E3-1260L @ 2.40GHz	4,069	2278	15.07	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,237	1495	31.84	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,912	2312	14.55	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,099	2060	11.00	\$463.39*
Intel Xeon E3-1265L v2 @ 2.50GHz	6,225	1818	15.55	\$398.95
Intel Xeon E3-1				NA

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



CPU Benchmarks

Intel Xeon E3-1268L v5 @ 2.40GHz	6,334	1793	13.87	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,367	2000	30.15	\$178.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,487	1763	46.33	\$140.00
Intel Xeon E3-1270 v3 @ 3.50GHz	7,280	1627	17.76	\$410.00
Intel Xeon E3-1270 v5 @ 3.60GHz	8,347	1482	21.27	\$392.45*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,889	1433	12.35	\$719.95
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1566	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,513	1587	60.83	\$123.50*
Intel Xeon E3-1275 @ 3.40GHz	5,504	1974	34.40	\$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,638	1735	17.75	\$374.00
Intel Xeon E3-1275 v3 @ 3.50GHz	7,195	1640	16.23	\$443.41
Intel Xeon E3-1275 v5 @ 3.60GHz	8,245	1494	18.57	\$444.04
Intel Xeon E3-1275 v6 @ 3.80GHz	9,221	1405	18.82	\$489.95
Intel Xeon E3-1275L v3 @ 2.70GHz	6,327	1797	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,543	1583	7.48	\$1,009.00*
Intel Xeon E3-1280 @ 3.50GHz	5,646	1932	11.38	\$496.21*
Intel Xeon E3-1280 V2 @ 3.60GHz	6,604	1740	12.58	\$525.00
Intel Xeon E3-1280 v3 @ 3.60GHz	7,304	1620	29.33	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,352	1481	27.94	\$298.95
Intel Xeon E3-1280 v6 @ 3.90GHz	9,093	1420	16.18	\$562.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,528	1586	13.78	\$546.25*
Intel Xeon E3-1285 v3 @ 3.60GHz	7,094	1655	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,762	1555	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,056	1425	9.15	\$989.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,803	1705	7.57	\$898.50
Intel Xeon E3-1285L v4 @ 3.40GHz	8,090	1513	6.62	\$1,222.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,879	1543	9.39	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1684	8.95	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	1990	6.13	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,315	1800	7.14	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,083	2062	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1843	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,000	1674	NA	NA
Intel Xeon E3-1				NA

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



CPU Benchmarks

Intel Xeon E3-1535M v5 @ 2.90GHz	7,478	1591	12.00	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,035	1524	12.90	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,657	1567	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,853	1546	6.51	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1474	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	7,959	1534	17.88	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,852	2098	107.85	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	1912	297.65	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1808	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,474	2448	102.51	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,459	2173	346.16	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,672	2130	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,769	2359	326.88	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,132	2252	17.97	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,948	2084	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,197	2040	29.20	\$178.02
Intel Xeon E5-1620 @ 3.60GHz	5,850	1891	83.57	\$70.00
Intel Xeon E5-1620 v2 @ 3.70GHz	6,550	1747	NA	NA
Intel Xeon E5-1620 v3 @ 3.50GHz	6,986	1677	30.10	\$232.12
Intel Xeon E5-1620 v4 @ 3.50GHz	7,366	1611	60.24	\$122.28*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,396	1607	5.46	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,622	1569	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,089	1514	55.22	\$146.47
Intel Xeon E5-1650 v2 @ 3.50GHz	9,334	1392	40.59	\$229.95
Intel Xeon E5-1650 v3 @ 3.50GHz	10,394	1301	7.29	\$1,425.00*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,402	1241	26.52	\$429.95*
Intel Xeon E5-1660 @ 3.30GHz	8,369	1480	31.32	\$267.19*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,302	1309	35.53	\$289.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,519	1178	62.92	\$198.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,518	1107	38.37	\$352.36*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,545	1175	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,124	1137	22.24	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,352	1088	8.51	\$1,498.95*
Intel Xeon E5-1				NA

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



CPU Benchmarks

Intel Xeon E5-2403 v2 @ 1.80GHz	2,672	2807	4.94	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,658	2811	106.31	\$25.00
Intel Xeon E5-2407 v2 @ 2.40GHz	3,287	2531	38.69	\$84.95
Intel Xeon E5-2418L @ 2.00GHz	3,518	2435	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1997	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,008	2077	14.09	\$355.55*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,371	1783	56.89	\$111.99*
Intel Xeon E5-2430 @ 2.20GHz	5,702	1916	146.21	\$39.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,179	1642	NA	NA
Intel Xeon E5-2430L @ 2.00GHz	5,300	2019	21.20	\$249.95
Intel Xeon E5-2430L v2 @ 2.40GHz	6,190	1823	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1840	3.10	\$1,965.36*
Intel Xeon E5-2440 v2 @ 1.90GHz	7,473	1592	57.51	\$129.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1710	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1585	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	8,958	1428	31.44	\$284.95*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1882	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,300	1485	66.05	\$125.66*
Intel Xeon E5-2470 v2 @ 2.40GHz	10,692	1287	214.05	\$49.95*
Intel Xeon E5-2603 @ 1.80GHz	2,319	3008	5.73	\$404.40
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	2773	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz	3,858	2333	77.52	\$49.76
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	2126	31.54	\$148.87
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1779	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1596	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,908	2701	47.68	\$61.00*
Intel Xeon E5-2609 v2 @ 2.50GHz	3,369	2495	44.00	\$76.58*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,448	2176	12.51	\$355.65*
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1988	170.15	\$31.99*
Intel Xeon E5-2618L v3 @ 2.30GHz	11,181	1253	57.33	\$195.02*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1184	13.78	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,303	2017	58.95	\$89.95
Intel Xeon E5-2620 v2 @ 2.40GHz	6,250	1810	11.01	\$438.88
Intel Xeon E5-2				\$29.00

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



CPU Benchmarks

Intel Xeon E5-2623 v3 @ 3.00GHz	6,770	1711	29.44	\$229.95
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1682	NA	NA
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1470	168.97	\$49.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1641	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1339	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1261	20.94	\$529.18
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1412	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,055	1853	75.73	\$79.95
Intel Xeon E5-2630 v2 @ 2.60GHz	7,462	1593	66.63	\$112.00
Intel Xeon E5-2630 v3 @ 2.40GHz	10,311	1308	22.46	\$459.00
Intel Xeon E5-2630 v4 @ 2.20GHz	11,529	1234	105.77	\$109.00
Intel Xeon E5-2630L @ 2.00GHz	5,305	2016	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,640	1734	79.94	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,668	1451	57.80	\$149.95*
Intel Xeon E5-2630L v4 @ 1.80GHz	9,972	1336	117.32	\$85.00*
Intel Xeon E5-2637 @ 3.00GHz	2,978	2669	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,477	1765	49.84	\$129.95
Intel Xeon E5-2637 v3 @ 3.50GHz	7,281	1626	31.66	\$229.95
Intel Xeon E5-2637 v4 @ 3.50GHz	7,482	1590	65.06	\$115.00
Intel Xeon E5-2640 @ 2.50GHz	6,283	1806	86.08	\$72.99*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,590	1576	116.77	\$65.00*
Intel Xeon E5-2640 v3 @ 2.60GHz	11,073	1262	58.29	\$189.95
Intel Xeon E5-2640 v4 @ 2.40GHz	12,465	1181	312.40	\$39.90*
Intel Xeon E5-2643 @ 3.30GHz	5,210	2038	2.84	\$1,837.00*
Intel Xeon E5-2643 v2 @ 3.50GHz	9,184	1410	46.16	\$198.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,429	1299	45.35	\$229.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,105	1258	12.33	\$900.99
Intel Xeon E5-2648L @ 1.80GHz	5,262	2024	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1440	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1348	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,839	1211	8.55	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1185	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,222	1612	112.22	\$51.49
Intel Xeon E5-2				\$129.95



CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2680 @ 2.70GHz	9,354	1390	NA	NA
Intel Xeon E5-2680 v2 @ 2.80GHz	12,702	1167	97.74	\$129.95
Intel Xeon E5-2680 v3 @ 2.50GHz	14,953	1014	99.68	\$150.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,468	902	82.42	\$211.95
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	897	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	18,795	823	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,802	1021	187.36	\$79.00
Intel Xeon E5-2683 v4 @ 2.10GHz	17,507	895	53.06	\$329.95*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	1150	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	863	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	19,933	768	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	10,009	1333	47.67	\$209.95
Intel Xeon E5-2687W v2 @ 3.40GHz	12,240	1195	NA	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	14,722	1026	19.63	\$749.95
Intel Xeon E5-2687W v4 @ 3.00GHz	17,696	888	24.60	\$719.45*
Intel Xeon E5-2689 @ 2.60GHz	9,570	1370	52.36	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,049	922	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,761	1356	NA	NA
Intel Xeon E5-2690 v2 @ 3.00GHz	13,418	1115	67.45	\$198.95
Intel Xeon E5-2690 v3 @ 2.60GHz	16,038	971	802.32	\$19.99*
Intel Xeon E5-2690 v4 @ 2.60GHz	19,399	797	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1200	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,339	1119	193.32	\$69.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,695	936	49.11	\$339.95
Intel Xeon E5-2695 v4 @ 2.10GHz	18,903	816	3.05	\$6,208.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,072	1079	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	21,609	679	39.50	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,917	539	13.62	\$1,829.95
Intel Xeon E5-2697 v2 @ 2.70GHz	14,258	1066	73.71	\$193.44*
Intel Xeon E5-2697 v3 @ 2.60GHz	18,326	850	NA	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	21,051	701	16.47	\$1,277.90
Intel Xeon E5-2697A v4 @ 2.60GHz	21,676	673	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,840	740	NA	NA
Intel Xeon E5-2				\$8,790.00*

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



CPU Benchmarks

Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	956	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	516	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,047	766	37.83	\$529.95
Intel Xeon E5-2699 v4 @ 2.20GHz	25,131	529	15.75	\$1,595.95
Intel Xeon E5-2699A v4 @ 2.40GHz	26,420	493	5.35	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	21,275	693	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	2484	25.65	\$132.19*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1678	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1770	30.58	\$211.23*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1638	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1805	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,872	1693	116.93	\$58.77
Intel Xeon E5-4620 v2 @ 2.60GHz	9,424	1380	103.56	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1294	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,425	1379	18.89	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1248	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	1149	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz	11,503	1236	4.54	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1669	2.34	\$3,000.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1303	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1424	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,407	1475	600.89	\$13.99*
Intel Xeon E5-4650 v2 @ 2.40GHz	10,818	1282	43.28	\$249.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1279	2.82	\$3,838.00*
Intel Xeon E5-4650 v4 @ 2.20GHz	16,225	961	165.56	\$98.00*
Intel Xeon E5-4650L @ 2.60GHz	8,533	1464	42.66	\$200.00*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1385	2.03	\$4,616.00*
Intel Xeon E5-4655 v4 @ 2.50GHz	10,912	1273	2.36	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1231	15.46	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	1067	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	999	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	998	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.00GHz	20,340	747	2.55	\$5,729.00*
Intel Xeon E5-4670 v4 @ 2.40GHz	20,340	747	2.55	\$5,400.00*

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



CPU Benchmarks

Intel Xeon E7-4809 v2 @ 1.90GHz	16,471	945	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	857	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	677	3.16	\$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	3189	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,295	3697	6.48	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	3600	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	3615	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	4174	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	3584	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	3690	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	3571	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	3516	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	3291	124.61	\$14.99*
Intel Xeon E5405 @ 2.00GHz	1,750	3377	16.66	\$105.00*
Intel Xeon E5410 @ 2.33GHz	2,032	3184	190.06	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,022	3193	8.09	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,251	3056	9.79	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,386	2968	62.81	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,576	2860	69.63	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,231	3071	9.87	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,333	3004	116.40	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	4175	21.47	\$39.00*
Intel Xeon E5503 @ 2.00GHz	804	4208	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,563	3505	53.89	\$29.00*
Intel Xeon E5506 @ 2.13GHz	1,961	3227	22.13	\$88.63*
Intel Xeon E5507 @ 2.27GHz	1,905	3268	19.05	\$100.00*
Intel Xeon E5520 @ 2.27GHz	2,533	2885	93.85	\$26.99*
Intel Xeon E5530 @ 2.40GHz	2,739	2770	91.33	\$29.99*
Intel Xeon E5540 @ 2.53GHz	2,805	2742	31.55	\$88.93*
Intel Xeon E5603 @ 1.60GHz	1,935	3244	21.74	\$89.00*
Intel Xeon E5606 @ 2.13GHz	2,384	2969	29.80	\$80.00*
Intel Xeon E5607 @ 2.27GHz	2,686	2797	95.98	\$27.99*
Intel Xeon E5620 @ 2.40GHz	2,624	2422	122.72	\$30.00
Intel Xeon E5645 @ 2.40GHz	2,624	2422	122.72	\$154.00*

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



CPU Benchmarks

Intel Xeon E5645 @ 2.40GHz	4,988	2079	36.41	\$137.00*
Intel Xeon E5649 @ 2.53GHz	5,659	1929	43.55	\$129.95*
Intel Xeon E7320 @ 2.13GHz	1,469	3570	NA	NA
Intel Xeon E E-2414	12,073	1204	39.39	\$306.53*
Intel Xeon E E-2434	15,133	1009	53.85	\$281.00*
Intel Xeon E E-2486	23,605	587	46.65	\$506.00*
Intel Xeon E-2104G @ 3.20GHz	5,877	1884	11.52	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,892	1688	12.32	\$559.53*
Intel Xeon E-2124G @ 3.40GHz	7,285	1624	15.68	\$464.45*
Intel Xeon E-2126G @ 3.30GHz	10,370	1304	30.50	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	9,319	1393	13.37	\$697.00*
Intel Xeon E-2136 @ 3.30GHz	13,504	1109	14.88	\$907.78*
Intel Xeon E-2144G @ 3.60GHz	9,373	1386	28.25	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,219	1127	26.67	\$495.64*
Intel Xeon E-2174G @ 3.80GHz	9,627	1367	14.81	\$649.95*
Intel Xeon E-2176G @ 3.70GHz	13,553	1105	28.24	\$479.99*
Intel Xeon E-2176M @ 2.70GHz	10,908	1274	24.24	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,792	1091	32.07	\$429.99*
Intel Xeon E-2186M @ 2.90GHz	11,373	1246	18.26	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,321	1617	24.65	\$296.95*
Intel Xeon E-2224G @ 3.50GHz	7,615	1571	28.41	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,126	1257	33.58	\$331.37*
Intel Xeon E-2234 @ 3.60GHz	9,215	1406	80.13	\$115.00*
Intel Xeon E-2236 @ 3.40GHz	13,938	1085	32.42	\$429.95*
Intel Xeon E-2244G @ 3.80GHz	9,654	1361	28.84	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,806	1089	44.39	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1795	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,907	1341	22.96	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	14,126	1076	30.69	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,748	1221	26.11	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1505	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1789	NA	NA
Intel Xeon E-2278G @ 3.40GHz	10,004	1225	24.24	\$494.00*
Intel Xeon E-22				\$494.00*

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



CPU Benchmarks

Intel Xeon E-2286G @ 4.00GHz	13,951	1084	11.13	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,170	1008	11.05	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,433	903	32.34	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	7,951	1535	32.50	\$244.63*
Intel Xeon E-2324G @ 3.10GHz	10,198	1316	35.14	\$290.20
Intel Xeon E-2334 @ 3.40GHz	12,595	1171	36.77	\$342.52*
Intel Xeon E-2336 @ 2.90GHz	16,375	950	42.52	\$385.10
Intel Xeon E-2356G @ 3.20GHz	18,564	835	55.75	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	13,726	1095	32.73	\$419.43*
Intel Xeon E-2378 @ 2.60GHz	17,472	900	37.14	\$470.39
Intel Xeon E-2378G @ 2.80GHz	21,153	698	35.02	\$604.03*
Intel Xeon E-2386G @ 3.50GHz	19,658	780	33.90	\$579.88*
Intel Xeon E-2388G @ 3.20GHz	23,537	593	43.67	\$539.00*
Intel Xeon E-2436	21,987	660	68.92	\$319.00*
Intel Xeon E-2456	20,507	739	54.69	\$375.00*
Intel Xeon E-2468	26,224	498	61.56	\$426.00*
Intel Xeon E-2478	27,326	469	49.15	\$556.00*
Intel Xeon E-2488	32,333	351	53.35	\$606.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,875	1017	40.32	\$368.91
Intel Xeon Gold 5117 @ 2.00GHz	16,487	942	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,694	937	37.19	\$448.95*
Intel Xeon Gold 5120 @ 2.20GHz	18,341	849	11.75	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	865	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,883	1434	26.92	\$329.95
Intel Xeon Gold 5215 @ 2.20GHz	16,304	954	11.45	\$1,424.00*
Intel Xeon Gold 5215 @ 2.50GHz	15,719	979	15.74	\$998.95
Intel Xeon Gold 5217 @ 3.00GHz	15,429	995	11.88	\$1,298.95
Intel Xeon Gold 5218 @ 2.30GHz	21,671	674	63.74	\$340.00
Intel Xeon Gold 5218R @ 2.10GHz	24,742	547	31.30	\$790.41
Intel Xeon Gold 5218T @ 2.10GHz	21,433	687	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	570	23.56	\$1,025.38
Intel Xeon Gold 5220R @ 2.20GHz	31,363	371	29.87	\$1,050.00
Intel Xeon Gold 5220 @ 2.80GHz	24,482	4272	42.47	\$720.24
Intel Xeon Gold				\$1,498.95

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



CPU Benchmarks

Intel Xeon Gold 5318H @ 2.50GHz	29,301	415	23.02	\$1,273.00*
Intel Xeon Gold 5318Y @ 2.10GHz	33,139	334	26.51	\$1,250.00
Intel Xeon Gold 5320 @ 2.20GHz	37,558	281	NA	NA
Intel Xeon Gold 5320H @ 2.40GHz	31,718	362	20.40	\$1,555.00*
Intel Xeon Gold 5412U	52,218	163	46.92	\$1,113.00*
Intel Xeon Gold 5415+	24,950	537	23.41	\$1,066.00*
Intel Xeon Gold 5416S	35,654	299	37.77	\$944.00*
Intel Xeon Gold 5418Y	43,835	227	29.56	\$1,483.00*
Intel Xeon Gold 5420+	58,209	127	31.50	\$1,848.00*
Intel Xeon Gold 5512U	60,334	108	49.05	\$1,230.00*
Intel Xeon Gold 5515+	24,271	566	22.08	\$1,099.00*
Intel Xeon Gold 5520+	61,227	101	33.10	\$1,849.99*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	582	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,811	773	134.77	\$147.00
Intel Xeon Gold 6128 @ 3.40GHz	12,811	1155	51.27	\$249.89
Intel Xeon Gold 6130 @ 2.10GHz	20,711	722	21.82	\$949.00
Intel Xeon Gold 6130T @ 2.10GHz	21,804	670	8.55	\$2,550.00*
Intel Xeon Gold 6132 @ 2.60GHz	22,205	647	341.61	\$65.00
Intel Xeon Gold 6134 @ 3.20GHz	16,512	940	36.78	\$449.00
Intel Xeon Gold 6136 @ 3.00GHz	20,977	707	26.26	\$798.94
Intel Xeon Gold 6137 @ 3.90GHz	19,365	799	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	24,146	571	111.99	\$215.60
Intel Xeon Gold 6138T @ 2.00GHz	20,649	727	2.79	\$7,401.00*
Intel Xeon Gold 6140 @ 2.30GHz	24,421	559	57.28	\$426.34
Intel Xeon Gold 6142 @ 2.60GHz	25,490	520	62.68	\$406.69
Intel Xeon Gold 6143 @ 2.80GHz	24,786	544	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	19,993	767	33.78	\$591.86
Intel Xeon Gold 6146 @ 3.20GHz	23,296	601	29.71	\$784.00
Intel Xeon Gold 6148 @ 2.40GHz	29,106	418	100.36	\$290.00
Intel Xeon Gold 6150 @ 2.70GHz	26,851	482	136.99	\$196.00
Intel Xeon Gold 6152 @ 2.10GHz	24,287	564	40.40	\$601.15
Intel Xeon Gold 6154 @ 3.00GHz	27,655	461	50.84	\$543.97
Intel Xeon Gold 6226H @ 2.60GHz	24,670	550	25.07	\$950.00
Intel Xeon Gold				\$1,096.86

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



CPU Benchmarks

Intel Xeon Gold 6342 @ 2.80GHz	47,076	196	16.26	\$2,895.95
Intel Xeon Gold 6346 @ 3.10GHz	37,665	280	17.75	\$2,121.63
Intel Xeon Gold 6348 @ 2.60GHz	51,843	164	24.55	\$2,111.99
Intel Xeon Gold 6354 @ 3.00GHz	41,445	248	15.36	\$2,698.95
Intel Xeon Gold 6414U	57,200	139	24.91	\$2,296.00*
Intel Xeon Gold 6416H	40,606	257	28.12	\$1,444.00*
Intel Xeon Gold 6421N	58,797	120	24.83	\$2,368.00*
Intel Xeon Gold 6423N	57,434	134	26.58	\$2,161.00*
Intel Xeon Gold 6426Y	38,373	275	25.29	\$1,517.00*
Intel Xeon Gold 6434	28,111	442	11.91	\$2,359.45
Intel Xeon Gold 6438N	52,789	159	15.75	\$3,351.00*
Intel Xeon Gold 6442Y	58,534	125	20.34	\$2,878.00*
Intel Xeon Gold 6444Y	47,176	195	13.02	\$3,622.00*
Intel Xeon Gold 6448Y	60,449	106	16.87	\$3,583.00*
Intel Xeon Gold 6450C	38,571	273	NA	NA
Intel Xeon Gold 6526Y	45,715	212	30.14	\$1,517.00*
Intel Xeon Gold 6530	65,533	87	30.80	\$2,128.00*
Intel Xeon Gold 6538N	44,895	222	13.40	\$3,351.00*
Intel Xeon Gold 6542Y	59,047	115	20.52	\$2,878.00*
Intel Xeon Gold 6544Y	50,319	176	13.89	\$3,622.00*
Intel Xeon Gold 6548Y+	70,439	68	18.90	\$3,726.00*
Intel Xeon Gold 6554S	50,777	170	15.46	\$3,285.02
Intel Xeon L3110 @ 3.00GHz	1,338	3665	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,412	2956	27.03	\$89.23*
Intel Xeon L3406 @ 2.27GHz	1,104	3886	4.28	\$257.88*
Intel Xeon L3426 @ 1.87GHz	2,470	2913	NA	NA
Intel Xeon L5240 @ 3.00GHz	1,337	3666	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	3636	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	3871	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,737	3385	92.43	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	3369	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,853	3299	18.52	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,442	3422	77.24	\$27.50*
Intel Xeon L5420				\$219.00*

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



CPU Benchmarks



Intel Xeon L5530 @ 2.40GHz	2,522	2893	40.68	\$62.00*
Intel Xeon L5609 @ 1.87GHz	3,298	2527	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,048	2634	27.15	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	2375	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	2184	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,645	2136	51.64	\$89.95*
Intel Xeon L7455 @ 2.13GHz	2,494	2905	NA	NA
Intel Xeon Max 9480	84,567	38	91.88	\$920.40*
Intel Xeon MV 3.20GHz	756	4267	NA	NA
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1619	3.88	\$1,881.00*
Intel Xeon Phi 7290 @ 1.50GHz	17,839	880	5.55	\$3,213.00*
Intel Xeon Platinum 8124M @ 3.00GHz	25,350	522	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	16,208	962	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	28,825	422	24.43	\$1,179.91
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	521	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	33,260	331	25.61	\$1,298.95*
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	383	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	28,025	450	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	487	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	609	8.30	\$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	276	16.08	\$2,379.36
Intel Xeon Platinum 8180M @ 2.50GHz	30,313	389	NA	NA
Intel Xeon Platinum 8252C @ 3.80GHz	28,147	440	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,403	369	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	30,347	388	18.50	\$1,640.00*
Intel Xeon Platinum 8260C @ 2.40GHz	34,420	313	NA	NA
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	322	4.41	\$7,705.00*
Intel Xeon Platinum 8260M @ 2.40GHz	34,592	307	NA	NA
Intel Xeon Platinum 8268 @ 2.90GHz	34,062	320	5.67	\$6,005.98*
Intel Xeon Platinum 8270 @ 2.70GHz	29,986	397	8.73	\$3,433.86*
Intel Xeon Platinum 8273CL @ 2.20GHz	35,871	297	NA	NA
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	254	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	36,822	322	12.52	\$2,940.00*
Intel Xeon Platinum 8280M @ 2.70GHz	36,822	322	12.52	NA

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



CPU Benchmarks

Intel Xeon Silver 4310 @ 2.10GHz	22,049	657	46.42	\$475.00
Intel Xeon Silver 4310T @ 2.30GHz	20,607	731	28.73	\$717.34
Intel Xeon Silver 4314 @ 2.40GHz	28,917	420	31.80	\$909.45
Intel Xeon Silver 4316 @ 2.30GHz	31,903	357	25.73	\$1,239.95
Intel Xeon Silver 4410T	28,759	424	40.67	\$707.13
Intel Xeon Silver 4410Y	24,775	546	44.00	\$563.00*
Intel Xeon Silver 4416+	44,140	224	37.53	\$1,176.00*
Intel Xeon Silver 4509Y	18,749	827	NA	NA
Intel Xeon Silver 4510	33,783	327	60.01	\$563.00*
Intel Xeon Silver 4510T	29,830	403	47.81	\$624.00*
Intel Xeon Silver 4514Y	28,456	433	36.56	\$778.41
Intel Xeon w3-2423	15,520	990	NA	NA
Intel Xeon w3-2425	18,941	815	35.81	\$529.00*
Intel Xeon w3-2435	26,448	492	39.53	\$669.00*
Intel Xeon w3-2535	36,181	294	NA	NA
Intel Xeon w5-2445	32,269	352	38.46	\$839.00*
Intel Xeon w5-2455X	37,379	284	32.53	\$1,149.21*
Intel Xeon w5-2465X	46,109	203	30.28	\$1,522.74*
Intel Xeon w5-2545	41,480	246	46.66	\$889.00*
Intel Xeon w5-2555X	48,709	188	45.57	\$1,069.00*
Intel Xeon w5-2565X	53,509	157	39.96	\$1,339.00*
Intel Xeon w5-3423	28,415	435	23.90	\$1,189.00*
Intel Xeon w5-3425	35,957	296	30.24	\$1,189.00*
Intel Xeon w5-3433	34,722	306	NA	NA
Intel Xeon w5-3435X	45,850	209	25.27	\$1,814.22*
Intel Xeon w5-3525	49,190	184	36.74	\$1,339.00*
Intel Xeon w5-3535X	54,276	154	32.13	\$1,689.00*
Intel Xeon w7-2475X	53,875	156	28.25	\$1,906.93*
Intel Xeon w7-2495X	58,131	128	23.26	\$2,498.80*
Intel Xeon w7-2575X	58,625	124	34.71	\$1,689.00*
Intel Xeon w7-2595X	66,235	82	32.48	\$2,039.00*
Intel Xeon w7-3445	48,463	191	24.37	\$1,989.00*
Intel Xeon w7-3455	58,382	126	23.46	\$2,489.00*
Intel Xeon w7-3475	66,235	82	32.48	\$3,077.93*

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

 CPU Benchmarks

Intel Xeon w9-3475X	64,889	88	15.94	\$4,070.00*
Intel Xeon w9-3495X	91,952	30	15.61	\$5,889.00*
Intel Xeon w9-3575X	82,589	45	21.80	\$3,789.00*
Intel Xeon w9-3595X	101,511	21	17.24	\$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,118	3870	111.93	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,181	3810	79.45	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,937	2689	117.47	\$25.00*
Intel Xeon W3530 @ 2.80GHz	3,073	2624	9.09	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,109	2612	20.86	\$149.00*
Intel Xeon W3550 @ 3.07GHz	3,240	2550	64.87	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,381	2490	56.39	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,267	2544	6.95	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,638	2400	16.96	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,413	1780	21.72	\$295.19*
Intel Xeon W3680 @ 3.33GHz	7,024	1668	56.17	\$125.05*
Intel Xeon W3690 @ 3.47GHz	7,217	1639	144.37	\$49.99*
Intel Xeon W5580 @ 3.20GHz	3,407	2476	5.88	\$579.45*
Intel Xeon W5590 @ 3.33GHz	3,342	2508	2.38	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,741	1093	41.20	\$333.48*
Intel Xeon W-1250E @ 3.50GHz	12,212	1196	46.97	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,355	1060	44.65	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,573	891	48.54	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	833	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	17,099	919	36.34	\$470.52*
Intel Xeon W-1270TE @ 2.00GHz	13,553	1104	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,073	764	34.10	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	19,060	811	38.12	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,440	638	34.56	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	845	37.27	\$494.00*
Intel Xeon W-1290TE @ 1.80GHz	14,505	1041	26.28	\$552.00*
Intel Xeon W-1350 @ 3.30GHz	18,775	825	55.88	\$335.99*
Intel Xeon W-1350P @ 4.00GHz	19,611	782	52.69	\$372.23*
Intel Xeon W-1370 @ 3.80GHz	22,222	617	42.22	\$468.99*
Intel Xeon W-1370P @ 4.00GHz	22,222	617	42.22	\$508.99*

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



CPU Benchmarks

Intel Xeon W-1390P @ 3.50GHz	25,159	528	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,032	2071	17.53	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,530	1964	21.69	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,495	1467	19.89	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	10,060	1326	23.40	\$429.95
Intel Xeon W-2133 @ 3.60GHz	12,710	1166	20.60	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,397	1054	14.29	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,335	909	NA	NA
Intel Xeon W-2145 @ 3.70GHz	17,968	875	14.67	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,530	736	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,110	699	13.79	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,299	563	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,413	597	54.20	\$432.00*
Intel Xeon W-2191B @ 2.30GHz	28,394	436	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,914	452	9.97	\$2,800.00*
Intel Xeon W-2223 @ 3.60GHz	8,560	1462	17.74	\$482.56*
Intel Xeon W-2225 @ 4.10GHz	10,487	1297	20.27	\$517.38*
Intel Xeon W-2235 @ 3.80GHz	14,386	1056	21.57	\$666.99*
Intel Xeon W-2245 @ 3.90GHz	19,468	791	28.27	\$688.56
Intel Xeon W-2255 @ 3.70GHz	22,408	639	42.68	\$525.00*
Intel Xeon W-2265 @ 3.50GHz	25,614	514	29.27	\$875.00*
Intel Xeon W-2275 @ 3.30GHz	27,893	454	33.21	\$840.00*
Intel Xeon W-2295 @ 3.00GHz	30,892	376	19.74	\$1,564.67
Intel Xeon W-3175X @ 3.10GHz	45,736	211	15.05	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz	16,974	924	20.69	\$820.55*
Intel Xeon W-3225 @ 3.70GHz	18,251	856	13.84	\$1,319.00*
Intel Xeon W-3235 @ 3.30GHz	25,554	517	12.78	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	31,002	375	11.55	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	28,067	445	5.61	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	395	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	34,147	317	5.37	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	41,469	247	8.47	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	40,405	250	5.40	\$7,453.00*
Intel Xeon W-3275M @ 2.50GHz				\$949.00*

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



CPU Benchmarks

Intel Xeon W-3345 @ 3.00GHz	47,664	193	19.07	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	117	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,091	114	13.13	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,332	1188	27.40	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,467	993	24.83	\$623.00*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1466	35.13	\$242.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	1172	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	898	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz	17,891	879	39.76	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,917	975	34.08	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	19,589	784	40.81	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	22,188	649	35.61	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3699	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,973	3220	29.83	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	3172	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	2,034	3182	8.86	\$229.50*
Intel Xeon X3323 @ 2.50GHz	2,030	3187	104.83	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,102	3141	10.01	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,263	3043	37.73	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,283	3028	31.06	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,424	2947	60.62	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,370	2980	27.06	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,505	2899	62.63	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	2865	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,324	3006	14.07	\$165.23*
Intel Xeon X3440 @ 2.53GHz	2,759	2760	64.16	\$43.00*
Intel Xeon X3450 @ 2.67GHz	2,869	2718	73.56	\$39.00*
Intel Xeon X3460 @ 2.80GHz	2,972	2674	40.69	\$73.04*
Intel Xeon X3470 @ 2.93GHz	3,295	2528	34.85	\$94.56*
Intel Xeon X3480 @ 3.07GHz	3,273	2540	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3755	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3543	NA	NA
Intel Xeon X5270 @ 3.40GHz	1,454	3582	10.20	\$140.00*
Intel Xeon X5300 @ 3.40GHz	1,454	3582	10.20	\$299.95*

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

 CPU Benchmarks

Intel Xeon X5450 @ 3.00GHz	2,418	2951	40.98	\$59.01*
Intel Xeon X5460 @ 3.16GHz	2,582	2851	11.76	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,919	2698	16.22	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,197	3087	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2762	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2700	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,027	2639	30.89	\$98.00*
Intel Xeon X5560 @ 2.80GHz	3,210	2573	32.10	\$100.00*
Intel Xeon X5570 @ 2.93GHz	3,312	2519	33.12	\$100.00*
Intel Xeon X5647 @ 2.93GHz	4,441	2178	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,734	1910	574.50	\$9.98*
Intel Xeon X5660 @ 2.80GHz	5,979	1868	599.05	\$9.98*
Intel Xeon X5667 @ 3.07GHz	4,659	2134	258.26	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,140	1831	122.93	\$49.95*
Intel Xeon X5672 @ 3.20GHz	4,996	2078	111.05	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,396	1781	64.60	\$99.00*
Intel Xeon X5677 @ 3.47GHz	5,053	2068	45.94	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1654	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,876	1692	NA	NA
Intel Xeon X5687 @ 3.60GHz	5,333	2010	28.08	\$189.95*
Intel Xeon X5690 @ 3.47GHz	7,045	1661	17.70	\$398.02*
Intel Xeon X5698 @ 4.40GHz	3,447	2455	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	3242	24.50	\$79.00*
JLQ JR510	1,044	3955	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1985	NA	NA
M7221	760	4260	NA	NA
Manta	356	4730	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	2035	NA	NA
MediaTek Dimensity 900 (MT6877)	4,844	2101	NA	NA
MediaTek Dimensity 1000+ (MT6889)	4,805	2108	NA	NA
Mediatek Dimensity 7025 (MT6855)	4,577	2152	NA	NA
Mediatek Dimensity 7200-Pro (MT6886)	4,703	2125	NA	NA
Mediatek Dimensity 7300 Ultra (MT6879)	6,458	1888	NA	NA
Mediatek Dimensity 7300 (MT6878)	6,458	1888	NA	NA

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

 CPU Benchmarks

<u>Mediatek Dimensity 8400-Turbo (MT6899)</u>	8,846	1438	NA	NA
<u>Mediatek Dimensity 9200 (MT6985)</u>	7,976	1530	NA	NA
<u>Mediatek Dimensity 9400 (MT6991)</u>	13,006	1145	NA	NA
<u>Mediatek DM700</u>	4,471	2172	NA	NA
<u>MediaTek G70 (MT6769V/CB)</u>	2,441	2937	NA	NA
<u>MediaTek G70 (MT6769V/WB)</u>	2,192	3091	NA	NA
<u>MediaTek G80 (MT6769T)</u>	2,571	2863	NA	NA
<u>MediaTek G80 (MT6769V/CT)</u>	2,496	2901	NA	NA
<u>MediaTek G80 (MT6769V/CU)</u>	2,724	2777	NA	NA
<u>MediaTek G85 (MT6769Z)</u>	2,759	2759	NA	NA
<u>MediaTek G88 (MT6769H)</u>	2,742	2768	NA	NA
<u>MediaTek G99 Ultimate (MT6789)</u>	4,241	2228	NA	NA
<u>MediaTek Kompanio 520/528 (MT8186/MT8186T)</u>	3,691	2384	NA	NA
<u>MediaTek MT6735</u>	584	4478	NA	NA
<u>MediaTek MT6737</u>	469	4606	NA	NA
<u>MediaTek MT6737M</u>	427	4642	NA	NA
<u>MediaTek MT6737T</u>	697	4344	NA	NA
<u>Mediatek MT6739</u>	680	4364	NA	NA
<u>Mediatek MT6739W</u>	251	4888	NA	NA
<u>MediaTek MT6739WA</u>	399	4685	NA	NA
<u>MediaTek MT6739WW</u>	445	4627	NA	NA
<u>MediaTek MT6750</u>	1,047	3949	NA	NA
<u>MediaTek MT6750T</u>	1,187	3804	NA	NA
<u>MediaTek MT6750V/WT</u>	1,153	3840	NA	NA
<u>MediaTek MT6753</u>	971	4027	NA	NA
<u>MediaTek MT6753T</u>	1,149	3848	NA	NA
<u>MediaTek MT6757CD</u>	1,782	3360	NA	NA
<u>MediaTek MT6757V</u>	1,846	3306	NA	NA
<u>Mediatek MT6761</u>	1,163	3829	NA	NA
<u>Mediatek MT6761V/CAB</u>	1,074	3920	NA	NA
<u>MediaTek MT6761V/WBB</u>	799	4215	NA	NA
<u>Mediatek MT6761V/WD</u>	762	4259	NA	NA
<u>MediaTek MT6761V/WB</u>	757	4255	NA	NA
<u>Mediatek MT67</u>				NA

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

 CPU Benchmarks

MediaTek MT6762V/CA	1,289	3704	NA	NA
MediaTek MT6762V/CB	1,621	3461	NA	NA
MediaTek MT6762V/CN	611	4446	NA	NA
MediaTek MT6762V/WA	1,476	3565	NA	NA
MediaTek MT6762V/WB	1,460	3575	NA	NA
MediaTek MT6762V/WD	1,582	3489	NA	NA
MediaTek MT6762V/WR	1,545	3521	NA	NA
MediaTek MT6763V/CE	2,130	3127	NA	NA
MediaTek MT6763V/V	1,578	3493	NA	NA
Mediatek MT6765	1,725	3393	NA	NA
MediaTek MT6765G	1,664	3432	NA	NA
Mediatek MT6765H	2,061	3169	NA	NA
MediaTek MT6765V/CA	1,844	3308	NA	NA
MediaTek MT6765V/CB	1,900	3273	NA	NA
Mediatek MT6765V/WA	2,186	3094	NA	NA
Mediatek MT6765V/WB	1,801	3340	NA	NA
Mediatek MT6765V/XBA	1,707	3400	NA	NA
Mediatek MT6768	2,865	2719	NA	NA
Mediatek MT6768G	3,232	2559	NA	NA
MediaTek MT6768V/CA	2,346	2995	NA	NA
Mediatek MT6769	2,933	2691	NA	NA
Mediatek MT6769V/CB	3,066	2628	NA	NA
MediaTek MT6771V/C	2,673	2805	NA	NA
MediaTek MT6771V/CT	2,676	2803	NA	NA
MediaTek MT6771V/W	2,451	2927	NA	NA
MediaTek MT6771V/WM	2,225	3076	NA	NA
MediaTek MT6771V/WT	2,387	2967	NA	NA
Mediatek MT6779	3,430	2462	NA	NA
MediaTek MT6779V/CE	3,112	2610	NA	NA
MediaTek MT6779V/CU	2,683	2798	NA	NA
MediaTek MT6779V/CV	2,712	2786	NA	NA
Mediatek MT6781	3,881	2324	NA	NA
Mediatek MT6781V/CE	4,040	2224	NA	NA
Mediatek MT67				NA

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

 CPU Benchmarks

<u>MediaTek MT6785V/CC</u>	3,414	2472	NA	NA
<u>MediaTek MT6785V/CD</u>	3,660	2392	NA	NA
<u>Mediatek MT6789V/CD</u>	4,274	2218	NA	NA
<u>MediaTek MT6797</u>	1,903	3270	NA	NA
<u>MediaTek MT6797T</u>	1,605	3471	NA	NA
<u>MediaTek MT6797X</u>	2,212	3080	NA	NA
<u>Mediatek MT6833</u>	4,081	2272	NA	NA
<u>Mediatek MT6833G</u>	4,532	2160	NA	NA
<u>Mediatek MT6833GP</u>	4,400	2189	NA	NA
<u>Mediatek MT6833P</u>	3,700	2376	NA	NA
<u>Mediatek MT6833V/NZA</u>	3,609	2412	NA	NA
<u>Mediatek MT6833V/PNZA</u>	4,084	2269	NA	NA
<u>Mediatek MT6833V/ZA</u>	4,224	2234	NA	NA
<u>MediaTek MT6853T</u>	3,508	2439	NA	NA
<u>Mediatek MT6853V/NZA</u>	3,996	2290	NA	NA
<u>Mediatek MT6853V/TNZA</u>	4,161	2245	NA	NA
<u>MediaTek MT6873</u>	4,087	2268	NA	NA
<u>Mediatek MT6875</u>	5,258	2025	NA	NA
<u>Mediatek MT6877V/TTZA</u>	4,969	2081	NA	NA
<u>Mediatek MT6877V/TZA</u>	4,705	2124	NA	NA
<u>Mediatek MT6879V/ZA</u>	4,632	2140	NA	NA
<u>Mediatek MT6879V_T/ZA</u>	5,218	2036	NA	NA
<u>Mediatek MT6883Z/CZA</u>	5,914	1878	NA	NA
<u>Mediatek MT6891</u>	5,300	2018	NA	NA
<u>Mediatek MT6891Z/CZA</u>	6,644	1732	NA	NA
<u>Mediatek MT6891Z_T/CZA</u>	7,160	1645	NA	NA
<u>Mediatek MT6891Z_Z/CZA</u>	6,545	1752	NA	NA
<u>Mediatek MT6893</u>	6,332	1796	NA	NA
<u>Mediatek MT6893Z_T/CZA</u>	6,436	1773	NA	NA
<u>MediaTek MT6895</u>	7,615	1572	NA	NA
<u>Mediatek MT6895Z/TCZA</u>	6,744	1718	NA	NA
<u>Mediatek MT6895Z_A/TCZA</u>	7,618	1570	NA	NA
<u>Mediatek MT6895Z_B/TCZA</u>	7,044	1600	NA	NA
<u>MediaTek MT69</u>				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT6983Z/CZA	7,726	1562	NA	NA
Mediatek MT6989	10,792	1283	NA	NA
MediaTek MT8163	619	4437	NA	NA
MediaTek MT8166B	971	4028	NA	NA
MediaTek MT8167B	403	4678	NA	NA
MediaTek MT8168	1,029	3968	NA	NA
MediaTek MT8168A	712	4324	NA	NA
Mediatek MT8168B	795	4222	NA	NA
Mediatek MT8173	1,366	3646	NA	NA
Mediatek MT8175B	592	4465	NA	NA
MediaTek MT8183	2,581	2852	NA	NA
MediaTek MT8188	3,144	2596	NA	NA
Mediatek MT8192	5,172	2045	NA	NA
Mediatek MT8195	8,419	1473	NA	NA
Mediatek MT8365	1,214	3773	NA	NA
Mediatek MT8370AV/A	4,107	2261	NA	NA
Mediatek MT8390AV/A	4,773	2113	NA	NA
Mediatek MT8696	740	4291	NA	NA
MediaTek MT8735B	418	4652	NA	NA
Mediatek MT8765WA	564	4502	NA	NA
Mediatek MT8766A	979	4020	NA	NA
Mediatek MT8766B	1,174	3819	NA	NA
Mediatek MT8768A	1,524	3542	NA	NA
MediaTek MT8768CT	2,037	3178	NA	NA
Mediatek MT8768CX	2,274	3037	NA	NA
Mediatek MT8768N	2,382	2972	NA	NA
MediaTek MT8768WA	1,706	3401	NA	NA
Mediatek MT8768WE	1,667	3429	NA	NA
MediaTek MT8768WT	1,999	3208	NA	NA
Mediatek MT8771V/PZA	4,414	2185	NA	NA
Mediatek MT8781V/CA	4,109	2260	NA	NA
Mediatek MT8781V/NA	4,317	2210	NA	NA
Mediatek MT8781V/NA	3,407	2467	NA	NA
Mediatek MT8781V/NA				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 3300+	294	4824	NA	NA
Mobile AMD Sempron 3400+	269	4859	NA	NA
Mobile AMD Sempron 3500+	269	4861	NA	NA
Mobile AMD Sempron 3600+	284	4838	NA	NA
Mobile AMD Sempron 3800+	335	4759	NA	NA
Mobile Intel Celeron 1.70GHz	118	5078	NA	NA
Mobile Intel Celeron 1.80GHz	121	5073	NA	NA
Mobile Intel Celeron 2.00GHz	133	5059	NA	NA
Mobile Intel Celeron 2.20GHz	147	5041	NA	NA
Mobile Intel Celeron 2.40GHz	154	5033	NA	NA
Mobile Intel Celeron 1333MHz	183	4993	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4994	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4953	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4937	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4919	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	4742	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	5072	2.14	\$56.68
Mobile Intel Pentium 4 - M 1.80GHz	119	5076	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	5054	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	5044	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	5049	NA	NA
Mobile Intel Pentium III - M 933MHz	130	5064	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	5042	NA	NA
mocha	1,125	3865	NA	NA
Montage Jintide C4215R	14,672	1034	NA	NA
Montage Jintide C5418Y	49,045	185	NA	NA
msm8960dt	306	4808	NA	NA
MT3561S	723	4311	NA	NA
MT5893	702	4340	NA	NA
MT6580	394	4687	NA	NA
MT6592	521	4553	NA	NA
MT6592T	1,056	3941	NA	NA
MT6735M	200	4880	NA	NA
MT6735P				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6738	692	4351	NA	NA
MT6739CH	533	4541	NA	NA
MT6739WM	338	4754	NA	NA
MT6750V/C	1,383	3637	NA	NA
MT6750V/CS	955	4044	NA	NA
MT6750V/CT	1,544	3522	NA	NA
MT6750V/DN	1,271	3720	NA	NA
MT6750V/W	845	4165	NA	NA
MT6750V/WS	934	4063	NA	NA
MT6752	1,728	3389	NA	NA
MT6752M	1,735	3386	NA	NA
MT6755	1,278	3713	NA	NA
MT6755BM	1,070	3928	NA	NA
MT6755M	1,229	3757	NA	NA
MT6755V/BM	1,219	3766	NA	NA
MT6755V/C	1,554	3513	NA	NA
MT6755V/W	1,608	3468	NA	NA
MT6755V/WM	1,090	3899	NA	NA
MT6755V/WS	1,389	3630	NA	NA
MT6757W	1,941	3240	NA	NA
MT6757WD	1,771	3367	NA	NA
MT6757WH	1,161	3830	NA	NA
MT6761V/CAB	818	4193	NA	NA
MT6761V/CBB	910	4089	NA	NA
MT6761V/CD	784	4236	NA	NA
MT6761V/WAB	816	4194	NA	NA
MT6761V/WD	580	4482	NA	NA
MT6762	1,735	3387	NA	NA
mt6762m	538	4532	NA	NA
MT6762V/CR	1,022	3978	NA	NA
MT6763V/B	1,633	3450	NA	NA
MT6763V/CT	1,794	3348	NA	NA
MT6763V/WT	1,275	3642	NA	NA
MT6765				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6765V/WA	1,824	3321	NA	NA
MT6765V/WB	1,913	3254	NA	NA
MT6768G	2,838	2729	NA	NA
MT6769V	2,229	3072	NA	NA
MT6771V/CL	3,079	2623	NA	NA
MT6771V/WL	2,299	3021	NA	NA
mt6779	2,251	3057	NA	NA
MT6781	3,875	2325	NA	NA
MT6781V/CD	3,969	2296	NA	NA
MT6785	3,558	2422	NA	NA
MT6795	1,290	3701	NA	NA
MT6795M	968	4030	NA	NA
MT6795MM	618	4438	NA	NA
MT6797D	758	4262	NA	NA
MT6797M	2,162	3111	NA	NA
MT6833	3,784	2353	NA	NA
MT6833GP	3,238	2555	NA	NA
MT6833P	4,158	2246	NA	NA
MT6833V/NZA	3,647	2398	NA	NA
MT6833V/PNZA	4,178	2242	NA	NA
MT6833V/ZA	4,113	2258	NA	NA
MT6853V/NZA	3,330	2511	NA	NA
MT6853V/TNZA	3,616	2409	NA	NA
MT6853V/ZA	3,505	2440	NA	NA
MT6875	4,393	2193	NA	NA
MT6877T	4,548	2157	NA	NA
MT6877V/TTZA	5,253	2026	NA	NA
MT6877V/TZA	4,824	2106	NA	NA
MT6883Z/CZA	5,665	1927	NA	NA
MT6891	5,817	1893	NA	NA
MT6891Z/CZA	6,025	1860	NA	NA
MT6893	5,102	2057	NA	NA
MT6893Z/CZA	6,467	1767	NA	NA
MT6893Z_A/CZA				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6893Z_C/CZA	6,139	1832	NA	NA
MT6893Z_D/CZA	5,701	1917	NA	NA
MT6893Z_Z/CZA	6,485	1764	NA	NA
MT6969T	2,228	3073	NA	NA
MT8127	429	4638	NA	NA
MT8161A	818	4192	NA	NA
MT8161AA	857	4145	NA	NA
MT8161AB	700	4341	NA	NA
MT8161P	542	4526	NA	NA
MT8165	962	4036	NA	NA
MT8167A	478	4596	NA	NA
MT8167D	532	4542	NA	NA
MT8168B	1,050	3948	NA	NA
MT8168M	881	4118	NA	NA
MT8169A	2,000	3206	NA	NA
MT8173	804	4209	NA	NA
MT8175B	1,199	3789	NA	NA
MT8176	1,406	3618	NA	NA
MT8188JV/A	5,130	2050	NA	NA
MT8195AV/ZA	5,735	1909	NA	NA
MT8365	889	4108	NA	NA
MT8395AV/ZA	2,410	2958	NA	NA
MT8667	3,235	2557	NA	NA
MT8696	738	4294	NA	NA
MT8732T	1,081	3913	NA	NA
MT8735	662	4388	NA	NA
MT8735A	655	4398	NA	NA
MT8735M	388	4698	NA	NA
MT8735P	572	4489	NA	NA
MT8735T	704	4337	NA	NA
MT8765WA	567	4495	NA	NA
MT8765WB	454	4620	NA	NA
MT8766A	650	4040	NA	NA
MT8766B				NA

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



CPU Benchmarks



MT8768WB	1,074	3921	NA	NA
MT8768WD	1,122	3867	NA	NA
MT8768WE	1,350	3660	NA	NA
MT8771V/PZA	4,723	2121	NA	NA
MT8783	1,039	3959	NA	NA
MT8786V/CA	3,128	2599	NA	NA
MT8786V/N	2,992	2664	NA	NA
MT8788	2,756	2761	NA	NA
MT8789V/CT	4,119	2256	NA	NA
MT8789V/T	4,104	2263	NA	NA
MT8797Z/CNZA	6,550	1748	NA	NA
MT9950	845	4164	NA	NA
MTK6757	1,158	3836	NA	NA
MTK8257	842	4169	NA	NA
Nakamichi	353	4734	NA	NA
Nvidia Tegra T132	1,242	3748	NA	NA
Nvidia Tegra T210	1,746	3379	NA	NA
nxp IMX8MP	868	4137	NA	NA
nxp IMX8MQ	831	4183	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1771	NA	NA
OMAP4 Espresso board	98	5093	NA	NA
P22	1,908	3260	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3568	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	4245	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	903	4098	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	955	4046	NA	NA
PXA1908	486	4588	NA	NA
QCT APQ8064 AWIFI	382	4709	NA	NA
QCT APQ8064 DEB	453	4621	NA	NA
QCT APQ8064 FLO	553	4515	NA	NA
QCT APQ8064 MAKO	399	4683	NA	NA
QCT APQ8064 MTP	389	4697	NA	NA
QTI MSM8937	2,442	2424	NA	NA
QTI MSM8953				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI QCM4290	2,512	2897	NA	NA
QTI QCM4325	2,526	2891	NA	NA
QTI QCM4490	5,308	2014	NA	NA
QTI QCM5430	4,006	2288	NA	NA
QTI QCS4490	5,119	2053	NA	NA
QTI QCS5430	3,760	2364	NA	NA
QTI QCS8550	10,369	1305	NA	NA
QTI SDM439	1,560	3510	NA	NA
QTI SDM450	1,657	3438	NA	NA
QTI SDM660	2,610	2842	NA	NA
QTI SDM845	3,684	2388	NA	NA
QTI SG8175P	6,713	1721	NA	NA
QTI SM611	3,180	2580	NA	NA
QTI SM4250	2,631	2832	NA	NA
QTI SM4350	3,697	2380	NA	NA
QTI SM4375	3,936	2308	NA	NA
QTI SM4450	4,226	2233	NA	NA
QTI SM6115	2,894	2710	NA	NA
QTI SM6125	2,855	2723	NA	NA
QTI SM6150	3,328	2512	NA	NA
QTI SM6225	3,498	2442	NA	NA
QTI SM6350	4,149	2249	NA	NA
QTI SM6375	4,181	2240	NA	NA
QTI SM6450	5,886	1881	NA	NA
QTI SM6450P	6,321	1799	NA	NA
QTI SM6475	5,807	1895	NA	NA
QTI SM6650	5,972	1871	NA	NA
QTI SM7125	3,889	2323	NA	NA
QTI SM7150	3,746	2370	NA	NA
QTI SM7225	4,276	2217	NA	NA
QTI SM7250	4,277	2216	NA	NA
QTI SM7325	5,950	1875	NA	NA
QTI SM7350	5,840	1844	NA	NA
QTI SM7435				NA

 CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM7475	7,283	1625	NA	NA
QTI SM7550	6,760	1714	NA	NA
QTI SM7635	6,037	1858	NA	NA
QTI SM7675	8,697	1445	NA	NA
QTI SM8150	5,371	1999	NA	NA
QTI SM8250	6,585	1743	NA	NA
QTI SM8350	6,514	1760	NA	NA
QTI SM8450	6,426	1775	NA	NA
QTI SM8475	7,324	1616	NA	NA
QTI SM8550	9,104	1417	NA	NA
QTI SM8635	8,406	1476	NA	NA
QTI SM8650	11,466	1238	NA	NA
QTI SM8750	12,379	1186	NA	NA
Qualcomm	1,354	3654	NA	NA
Qualcomm APQ8026	330	4773	NA	NA
Qualcomm APQ8084	605	4451	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	720	4314	NA	NA
Qualcomm MSM8212	378	4710	NA	NA
Qualcomm MSM8226	344	4741	NA	NA
Qualcomm MSM8228	332	4772	NA	NA
Qualcomm MSM8626	294	4823	NA	NA
Qualcomm MSM8916	424	4646	NA	NA
Qualcomm MSM8917	656	4396	NA	NA
Qualcomm MSM8926	310	4802	NA	NA
Qualcomm MSM8928	367	4721	NA	NA
Qualcomm MSM8937	1,047	3950	NA	NA
Qualcomm MSM8939	1,180	3811	NA	NA
Qualcomm MSM8953	1,589	3483	NA	NA
Qualcomm MSM8956	2,127	3129	NA	NA
Qualcomm MSM8974	729	4305	NA	NA
Qualcomm MSM8974PRO-AA	721	4312	NA	NA
Qualcomm MSM8974PRO-AB	692	4350	NA	NA
Qualcomm MSM8974PRO-AC	650	4383	NA	NA
Qualcomm MSM8974PRO-AD	650	4383	NA	NA

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



CPU Benchmarks ▼

<u>Qualcomm Technologies, Inc MSM8956</u>	1,536	3527	NA	NA
<u>Qualcomm Technologies, Inc MSM8976</u>	1,819	3325	NA	NA
<u>Qualcomm Technologies, Inc MSM8976SG</u>	2,139	3122	NA	NA
<u>Qualcomm Technologies, Inc MSM8992</u>	878	4125	NA	NA
<u>Qualcomm Technologies, Inc MSM8994</u>	1,073	3923	NA	NA
<u>Qualcomm Technologies, Inc MSM8996</u>	1,427	3603	NA	NA
<u>Qualcomm Technologies, Inc MSM8996pro</u>	1,580	3490	NA	NA
<u>Qualcomm Technologies, Inc MSM8998</u>	2,843	2727	NA	NA
<u>Qualcomm Technologies, Inc QCM2150</u>	409	4666	NA	NA
<u>Qualcomm Technologies, Inc QCM6125</u>	2,775	2752	NA	NA
<u>Qualcomm Technologies, Inc QCS610</u>	1,949	3235	NA	NA
<u>Qualcomm Technologies, Inc QM215</u>	461	4614	NA	NA
<u>Qualcomm Technologies, Inc SA8195P</u>	6,554	1745	NA	NA
<u>Qualcomm Technologies, Inc SCUBAIOT</u>	926	4071	NA	NA
<u>Qualcomm Technologies, Inc SCUBAPIOT</u>	1,123	3866	NA	NA
<u>Qualcomm Technologies, Inc SDA429W</u>	715	4320	NA	NA
<u>Qualcomm Technologies, Inc SDA450</u>	1,507	3553	NA	NA
<u>Qualcomm Technologies, Inc SDA660</u>	2,853	2724	NA	NA
<u>Qualcomm Technologies, Inc SDM429</u>	1,025	3975	NA	NA
<u>Qualcomm Technologies, Inc SDM439</u>	1,495	3559	NA	NA
<u>Qualcomm Technologies, Inc SDM450</u>	1,352	3659	NA	NA
<u>Qualcomm Technologies, Inc SDM460</u>	2,041	3177	NA	NA
<u>Qualcomm Technologies, Inc SDM630</u>	1,934	3245	NA	NA
<u>Qualcomm Technologies, Inc SDM632</u>	2,091	3148	NA	NA
<u>Qualcomm Technologies, Inc SDM636</u>	2,201	3084	NA	NA
<u>Qualcomm Technologies, Inc SDM660</u>	2,434	2939	NA	NA
<u>Qualcomm Technologies, Inc SDM662</u>	2,237	3069	NA	NA
<u>Qualcomm Technologies, Inc SDM665</u>	2,396	2964	NA	NA
<u>Qualcomm Technologies, Inc SDM670</u>	2,569	2864	NA	NA
<u>Qualcomm Technologies, Inc SDM710</u>	2,709	2787	NA	NA
<u>Qualcomm Technologies, Inc SDM712</u>	2,614	2839	NA	NA
<u>Qualcomm Technologies, Inc SDM720G</u>	3,289	2530	NA	NA
<u>Qualcomm Technologies, Inc SDM720G AIF</u>	3,434	2488	NA	NA
<u>Qualcomm Technologies, Inc SDM720G AIF</u>				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SDM778G	5,553	1959	NA	NA
Qualcomm Technologies, Inc SDM845	3,390	2486	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,160	2587	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2433	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	3133	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2621	NA	NA
Qualcomm Technologies, Inc SM6125	2,277	3032	NA	NA
Qualcomm Technologies, Inc SM6150	2,939	2686	NA	NA
Qualcomm Technologies, Inc SM6225	2,692	2792	NA	NA
Qualcomm Technologies, Inc SM6375	4,266	2222	NA	NA
Qualcomm Technologies, Inc SM7125	3,377	2491	NA	NA
Qualcomm Technologies, Inc SM7150	3,271	2542	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	2487	NA	NA
Qualcomm Technologies, Inc SM7250	3,459	2453	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1774	NA	NA
Qualcomm Technologies, Inc SM8150	4,599	2147	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,212	2238	NA	NA
Qualcomm Technologies, Inc SM8150P	4,495	2166	NA	NA
Qualcomm Technologies, Inc SM8250	5,861	1889	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,416	1778	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	1837	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1742	NA	NA
Qualcomm Technologies, Inc TRINKET	2,459	2921	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	2,559	2870	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3605	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1772	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,886	2094	NA	NA
RK30board	198	4962	NA	NA
rk3399	2,046	3175	NA	NA
rk3566	595	4461	NA	NA
RK3568 AIoT3568 Board V2.1-AD52068, LVDS(8775), HD	1,178	3812	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3794	NA	NA
Rockchip (Device Tree)	600	4994	NA	NA
Rockchip RK				NA

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



CPU Benchmarks



Rockchip RK3229	285	4836	NA	NA
Rockchip RK3288	708	4329	NA	NA
Rockchip RK3288 (Flattened Device Tree)	515	4562	NA	NA
Rockchip RK3326	431	4636	NA	NA
Rockchip rk3326 863 rkisp1 board	365	4722	NA	NA
Rockchip rk3326 evb board	463	4611	NA	NA
Rockchip RK3328	319	4785	NA	NA
Rockchip RK3328 box liantong_avb	491	4582	NA	NA
Rockchip RK3368	827	4186	NA	NA
Rockchip RK3399	2,925	2695	NA	NA
Rockchip RK3399 Board (Android)	1,456	3578	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android	1,862	3294	NA	NA
Rockchip RK3399 Excavator Board edp_avb (Android)	1,533	3531	NA	NA
Rockchip RK3399 Generic Board edp (Android)	391	4695	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	4109	NA	NA
Rockchip RK3562	1,058	3940	NA	NA
Rockchip RK3566	922	4073	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,093	3895	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	4275	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	947	4054	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board PDM Mic Array	337	4757	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	994	4003	NA	NA
Rockchip RK3566 HD15 Board	1,160	3831	NA	NA
Rockchip RK3566 RK817 EINK LP4X Board	667	4382	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,021	3980	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4356	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	4220	NA	NA
Rockchip RK3568	1,193	3799	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,082	3912	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	915	4078	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3882	NA	NA
Rockchip RK3576	3,675	2390	NA	NA
Rockchip RK3588	4,522	2464	NA	NA
rockchip,rk3326				NA

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



CPU Benchmarks



<u>Samsung "Exynos 9610"</u>	3,168	2583	NA	NA
<u>Samsung A04S EUR OPEN REV03C board based on EXYNOS</u>	2,452	2926	NA	NA
<u>Samsung A13 EUR OPEN REV02B board based on EXYNOS8</u>	1,230	3756	NA	NA
<u>Samsung A13 USA SINGLE REV02B board based on EXYNO</u>	1,528	3537	NA	NA
<u>SAMSUNG EXPRESS2</u>	233	4917	NA	NA
<u>Samsung Exynos</u>	2,423	2949	NA	NA
<u>Samsung EXYNOS5420</u>	704	4336	NA	NA
<u>Samsung EXYNOS5430</u>	1,380	3640	NA	NA
<u>Samsung EXYNOS5433</u>	1,178	3814	NA	NA
<u>SAMSUNG Exynos7420</u>	2,050	3173	NA	NA
<u>SAMSUNG Exynos7580</u>	910	4088	NA	NA
<u>Samsung Exynos7870</u>	2,093	3146	NA	NA
<u>samsung exynos7885</u>	2,496	2903	NA	NA
<u>Samsung Exynos 850</u>	2,066	3165	NA	NA
<u>Samsung Exynos 980</u>	4,584	2148	NA	NA
<u>Samsung Exynos 990</u>	6,101	1839	NA	NA
<u>Samsung Exynos 2100</u>	5,508	1972	NA	NA
<u>Samsung Exynos 7420</u>	2,164	3109	NA	NA
<u>Samsung Exynos 7570</u>	474	4599	NA	NA
<u>Samsung Exynos 7580</u>	878	4124	NA	NA
<u>Samsung Exynos 7870</u>	1,039	3960	NA	NA
<u>Samsung Exynos 7880</u>	1,818	3326	NA	NA
<u>Samsung Exynos 7884</u>	1,576	3496	NA	NA
<u>Samsung Exynos 7885</u>	1,848	3305	NA	NA
<u>Samsung Exynos 7904</u>	1,834	3316	NA	NA
<u>Samsung Exynos 8890</u>	2,595	2846	NA	NA
<u>Samsung Exynos 8895</u>	3,165	2585	NA	NA
<u>Samsung Exynos 9610</u>	2,270	3040	NA	NA
<u>Samsung Exynos 9611</u>	2,561	2869	NA	NA
<u>Samsung Exynos 9810</u>	3,774	2358	NA	NA
<u>Samsung Exynos 9820</u>	3,968	2297	NA	NA
<u>Samsung Exynos 9825</u>	3,794	2349	NA	NA
<u>Samsung Grand Prime Plus LTE 5G 8GB 128GB board based on</u>	340	4004	NA	NA
<u>Samsung Grand</u>				NA

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

 CPU Benchmarks

<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	928	4069	NA	NA
<u>SAMSUNG JF</u>	537	4535	NA	NA
<u>Samsung M13 EUR OPEN REV02 board based on EXYNOS85</u>	1,425	3606	NA	NA
<u>Samsung M13 SWA INS 00 board based on EXYNOS850</u>	1,269	3723	NA	NA
<u>Samsung s5e8535</u>	4,577	2153	NA	NA
<u>Samsung s5e8825</u>	4,490	2168	NA	NA
<u>Samsung s5e8835</u>	5,976	1869	NA	NA
<u>Samsung s5e8845</u>	6,990	1675	NA	NA
<u>Samsung s5e8855</u>	7,912	1537	NA	NA
<u>Samsung s5e9925</u>	6,463	1769	NA	NA
<u>Samsung s5e9945</u>	10,945	1269	NA	NA
<u>SAMSUNG SERRANO</u>	266	4867	NA	NA
<u>Samsung Technologies, Inc Exynos E1080</u>	4,846	2100	NA	NA
<u>sc8830</u>	473	4601	NA	NA
<u>SM6375</u>	4,441	2177	NA	NA
<u>SM7325</u>	6,074	1845	NA	NA
<u>SM8325</u>	5,629	1937	NA	NA
<u>SM8350</u>	6,134	1834	NA	NA
<u>SM8450</u>	4,896	2092	NA	NA
<u>SMDK4x12</u>	3,006	2655	NA	NA
<u>Snapdragon 7c @ 1.96 GHz</u>	3,712	2374	NA	NA
<u>Snapdragon 7c @ 2.40 GHz</u>	3,423	2468	NA	NA
<u>Snapdragon 7c Gen 2 @ 2.55 GHz</u>	3,857	2334	NA	NA
<u>Snapdragon 7cPlus Gen 3 @ 2.40 GHz</u>	6,044	1856	NA	NA
<u>Snapdragon 8 Gen2 Mobile Platform for Galaxy</u>	9,362	1389	NA	NA
<u>Snapdragon 8c @ 2.46 GHz</u>	5,230	2034	NA	NA
<u>Snapdragon 8cx @ 2.84 GHz</u>	5,088	2061	NA	NA
<u>Snapdragon 8cx Gen 2 @ 3.0 GHz</u>	6,796	1706	NA	NA
<u>Snapdragon 8cx Gen 2 @ 3.15 GHz</u>	6,692	1727	NA	NA
<u>Snapdragon 8cx Gen 3 @ 2.69 GHz</u>	10,110	1325	NA	NA
<u>Snapdragon 8cx Gen 3 @ 3.0</u>	1,811	3332	NA	NA
<u>Snapdragon 8cx Gen 3 @ 3.0 GHz</u>	11,814	1215	NA	NA
<u>Snapdragon 43</u>	1,000	3000	NA	NA
<u>Snapdragon 66</u>				NA

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



CPU Benchmarks

<u>Snapdragon 835 @ 2.45 GHz</u>	3,524	2432	NA	NA
<u>Snapdragon 845 @ 2.8 GHz</u>	3,446	2456	NA	NA
<u>Snapdragon 850 @ 2.40 GHz</u>	2,946	2682	NA	NA
<u>Snapdragon 850 @ 2.96 GHz</u>	3,326	2514	NA	NA
<u>Snapdragon 855 @ 2.84 GHz</u>	5,070	2067	NA	NA
<u>Snapdragon 860 @ 2.96 GHz</u>	4,804	2109	NA	NA
<u>Snapdragon 7325</u>	5,561	1958	NA	NA
<u>Snapdragon 8350</u>	4,613	2146	NA	NA
<u>Snapdragon X - X126100 - Qualcomm Oryon</u>	17,431	904	NA	NA
<u>Snapdragon X Plus - X1P42100 - Qualcomm Oryon</u>	18,118	866	NA	NA
<u>Sony Mobile fusion3</u>	428	4641	NA	NA
<u>Spreadtrum SC7731e</u>	329	4775	NA	NA
<u>Spreadtrum SC9832E</u>	520	4555	NA	NA
<u>Spreadtrum SC9853I-IA</u>	748	4279	NA	NA
<u>Spreadtrum SC9863A</u>	1,434	3595	NA	NA
<u>Spreadtrum SC9863A Board</u>	1,671	3425	NA	NA
<u>Spreadtrum T310</u>	1,584	3487	NA	NA
<u>Spreadtrum T603</u>	1,765	3371	NA	NA
<u>Spreadtrum T606</u>	2,765	2757	NA	NA
<u>Spreadtrum T610</u>	2,747	2764	NA	NA
<u>Spreadtrum T612</u>	3,002	2657	NA	NA
<u>Spreadtrum T615</u>	3,000	2659	NA	NA
<u>Spreadtrum T616</u>	2,954	2679	NA	NA
<u>Spreadtrum T618</u>	2,930	2693	NA	NA
<u>Spreadtrum T620</u>	2,834	2732	NA	NA
<u>Spreadtrum T760</u>	5,076	2066	NA	NA
<u>Spreadtrum T765</u>	4,695	2127	NA	NA
<u>Spreadtrum T820</u>	5,482	1980	NA	NA
<u>Spreadtrum UIS7885(prototype)</u>	5,633	1936	NA	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>	5,241	2028	NA	NA
<u>sun8iw7</u>	237	4910	NA	NA
<u>sun8iw11p1</u>	335	4760	NA	NA
<u>sun50iw1p1</u>	550	4500	NA	NA
<u>sun50iw6</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
T606	2,824	2737	NA	NA
T610-Unisoc	2,565	2867	NA	NA
T610S-Unisoc	2,781	2749	NA	NA
T618	2,772	2755	NA	NA
T700-Unisoc	2,421	2950	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1787	NA	NA
Thor	839	4173	NA	NA
tn8	1,027	3971	NA	NA
UGOOS UT8 Board	1,152	3842	NA	NA
UIS7862A	2,638	2822	NA	NA
Unisoc SC7731e	337	4756	NA	NA
Unisoc SC9832e	500	4573	NA	NA
Unisoc SC9863a	1,434	3596	NA	NA
Unisoc SC9863A1	1,399	3625	NA	NA
Unisoc T310	1,421	3612	NA	NA
Unisoc T606	2,645	2820	NA	NA
Unisoc T610	2,812	2740	NA	NA
Unisoc T612	2,632	2829	NA	NA
Unisoc T616	3,152	2592	NA	NA
Unisoc T618	2,575	2861	NA	NA
Unisoc T700	2,644	2821	NA	NA
Unisoc UIS7862S	2,739	2769	NA	NA
Unisoc UIS8581A	1,704	3402	NA	NA
Unisoc UIS8581E	1,279	3711	NA	NA
Unisoc ums312	972	4026	NA	NA
Unisoc ums512	2,601	2844	NA	NA
Unisoc ums9230	2,266	3042	NA	NA
Unisoc ums9230H	2,924	2696	NA	NA
Unisoc ums9230T	2,897	2706	NA	NA
UNIVERSAL3470	391	4694	NA	NA
UNIVERSAL3475	310	4803	NA	NA
vendor Kirin710	2,830	2734	NA	NA
vendor Kirin81C	4,000	2004	NA	NA
vendor Kirin82C				NA

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



CPU Benchmarks



<u>vendor Kirin980</u>	5,233	2032	NA	NA
<u>vendor Kirin985</u>	5,481	1982	NA	NA
<u>vendor Kirin990</u>	6,123	1836	NA	NA
<u>vendor Kirin9000</u>	6,914	1687	NA	NA
<u>vendor Kirin9000E</u>	7,141	1647	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	5,398	1994	NA	NA
<u>VIA C7-D 1800MHz</u>	150	5038	NA	NA
<u>VIA C7-M 1200MHz</u>	112	5085	NA	NA
<u>VIA C7-M 1600MHz</u>	116	5080	NA	NA
<u>VIA C7-M 6300MHz</u>	145	5043	NA	NA
<u>VIA Eden 1000MHz</u>	80	5102	NA	NA
<u>VIA Eden 1200MHz</u>	93	5096	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	4870	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	327	4778	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	904	4097	NA	NA
<u>VIA Esther 1000MHz</u>	95	5095	NA	NA
<u>VIA Esther 1500MHz</u>	135	5057	NA	NA
<u>VIA Nano L2007@1600MHz</u>	238	4906	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	4845	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	5013	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	187	4985	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	4999	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	4961	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	4987	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	400	4682	NA	NA
<u>VIA Nehemiah</u>	101	5089	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	3658	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	4249	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	4386	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,296	2021	NA	NA
<u>Virtual @ 2.32GHz</u>	1,826	3319	NA	NA
<u>Virtual @ 2.56GHz</u>	3,778	2357	NA	NA
<u>Virtual @ 2.70GHz</u>	2,500	2444	NA	NA
<u>Virtual @ 2.95GHz</u>				NA

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

 CPU Benchmarks

<u>Virtual @ 3.41GHz</u>	13,573	1102	NA	NA
<u>Virtual @ 3.80GHz</u>	17,386	907	NA	NA
<u>Welcome SC9863A</u>	1,850	3303	NA	NA
<u>XTRONS IX</u>	1,266	3726	NA	NA
<u>Z3-6540M@2.1GHz</u>	1,599	3478	NA	NA
<u>ZHAOXIN KaiXian KX-6640A@2.6GHz</u>	1,617	3463	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.1+GHz</u>	1,597	3479	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.2+GHz</u>	1,566	3501	NA	NA
<u>ZHAOXIN KaiXian KX-7000</u>	6,666	1731	NA	NA
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>	3,227	2564	NA	NA
<u>ZHAOXIN KaiXian KX-U6780@2.7GHz</u>	3,693	2383	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,376	2492	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	3518	NA	NA
<u>ZHAOXIN KaiXian ZX-D D4600@2.0GHz</u>	1,492	3561	NA	NA
<u>ZHAOXIN Z3-6540M@2.1+GHz</u>	1,378	3641	NA	NA
<u>天玑900</u>	4,259	2224	NA	NA

* - Last price seen from our affiliates.

Software

- [BurnInTest](#)
- [PerformanceTest](#)
- [OSForensics](#)
- [MemTest86](#)
- [WirelessMon](#)
- [Management Console](#)
- [Zoom Search Engine](#)
- [Free Software](#)

Benchn

CPU Bt

Hardware

- [USB3.0 Loopback Plugs](#)
- [USB2.0 Loopback Plugs](#)
- [PCIe Test Cards](#)
- [USB Power Delivery Tester](#)
- [Serial and Parallel Loopback Plugs](#)
- [USB Short Circuit Testers](#)

[Video Card Benchmarks](#)

[Hard Drive Benchmarks](#)

[Contact Us](#)

[The Press Room](#)



CPU Benchmarks ▼

[PC Systems Benchmarks](#)

[Software Marketshare](#)

[Database Benchmarks](#)

[Android Benchmarks](#)

[iOS Benchmarks](#)

[Internet Bandwidth](#)

Services

Store

Support

Forums

Compliance

International

Disclaimer

Refunds

Privacy

Social



Copyright © 2025 PassMark® Software

