

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

 **CPUS**

 High End

High Mid Range

Low Mid Range

Low End

 Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

 New Desktop

New Laptop

 Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark by Socket Type

Cross-Platform CPU Performance

 CPU Mega List

[Search Model](#)

 Compare

0

 Common

Most Benchmarked

 AMD vs Intel

Market Share

Single CPU Systems

Last updated on the 1st of June 2022

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64 rev 0 (aarch64)	2,656	1783	NA	NA
AArch64 rev 1 (aarch64)	2,413	1884	NA	NA
AArch64 rev 2 (aarch64)	2,274	1960	NA	NA
AArch64 rev 4 (aarch64)	1,744	2270	NA	NA
AC8257V/WAB	715	3110	NA	NA
AMD 3015Ce	2,105	2053	NA	NA
AMD 3015e	2,720	1767	NA	NA
AMD 3020e	2,491	1849	NA	NA
AMD 4700S	18,271	341	NA	NA
AMD A4 Micro-6400T APU	1,004	2827	NA	NA
AMD A4 PRO-3340B	1,652	2329	NA	NA
AMD A4 PRO-7300B APU	1,481	2437	NA	NA
AMD A4 PRO-7350B	1,544	2402	NA	NA
AMD A4-1200 APU	366	3477	NA	NA
AMD A4-1250 APU	432	3402	NA	NA
AMD A4-3300 APU	979	2848	17.30	\$56.61
AMD A4-3300M APU	683	3151	22.79	\$29.99*
AMD A4-3305M APU	727	3102	34.91	\$20.81*
AMD A4-3310MX APU	769	3048	NA	NA
AMD A4-3320M APU	640	3197	16.42	\$39.00*
AMD A4-3330MX APU	752	3071	NA	NA

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AMD A4-3420 APU	1,094	2738	8.04	\$136.00*
AMD A4-4000 APU	1,186	2658	59.44	\$19.95
AMD A4-4020 APU	1,225	2622	13.47	\$91.00*
AMD A4-4300M APU	971	2859	32.51	\$29.86*
AMD A4-4355M APU	818	3001	NA	NA
AMD A4-5000 APU	1,289	2571	NA	NA
AMD A4-5050 APU	1,328	2541	NA	NA
AMD A4-5100 APU	1,346	2526	NA	NA
AMD A4-5150M APU	753	3069	NA	NA
AMD A4-5300 APU	1,353	2523	50.20	\$26.95*
AMD A4-5300B APU	1,212	2635	46.71	\$25.95*
AMD A4-6210 APU	1,479	2440	NA	NA
AMD A4-6250J APU	1,685	2310	NA	NA
AMD A4-6300 APU	1,431	2475	57.26	\$24.99
AMD A4-6300B APU	1,328	2542	47.51	\$27.95*
AMD A4-6320 APU	1,543	2403	22.05	\$69.99*
AMD A4-7210 APU	1,663	2325	NA	NA
AMD A4-7300 APU	1,492	2431	18.65	\$79.99
AMD A4-9120	1,230	2617	NA	NA
AMD A4-9120C	867	2949	NA	NA
AMD A4-9120e	899	2926	NA	NA
AMD A4-9125	1,211	2637	NA	NA
AMD A6 Micro-6500T APU	1,146	2697	NA	NA
AMD A6 PRO-7050B APU	1,027	2797	NA	NA
AMD A6 PRO-7400B	1,641	2338	NA	NA
AMD A6-1450 APU	1,117	2721	NA	NA
AMD A6-3400M APU	1,205	2642	49.27	\$24.45
AMD A6-3410MX APU	1,199	2643	300.60	\$3.99*
AMD A6-3420M APU	1,260	2596	NA	NA
AMD A6-3430MX APU	1,448	2466	NA	NA
AMD A6-3500 APU	1,382	2508	18.44	\$74.93
AMD A6-3600 APU	1,633	2346	65.45	\$24.95*
AMD A6-3620 APU	1,844	2208	82.01	\$22.49*
AMD A6-3650 APU	2,051	2086	16.03	\$128.00*
AMD A6-3670 APU	2,055	2083	11.64	\$176.59*
AMD A6-4400M APU	1,022	2805	37.86	\$27.00*
AMD A6-4455M APU	795	3026	NA	NA
AMD A6-5200 APU	1,649	2332	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5350M APU	1,160	2683	35.01	\$33.12
AMD A6-5357M APU	1,260	2594	NA	NA
AMD A6-5400B APU	1,428	2478	49.36	\$28.94*
AMD A6-5400K APU	1,276	2584	24.53	\$52.02
AMD A6-6310 APU	1,668	2324	NA	NA
AMD A6-6400B APU	1,616	2355	NA	NA
AMD A6-6400K APU	1,453	2460	73.35	\$19.81
AMD A6-6420B APU	1,550	2396	NA	NA
AMD A6-6420K APU	1,539	2405	10.26	\$149.99*
AMD A6-7000	1,010	2821	NA	NA
AMD A6-7310 APU	1,740	2274	NA	NA
AMD A6-7400K APU	1,582	2374	22.60	\$69.99
AMD A6-7470K	1,799	2236	51.09	\$35.22
AMD A6-7480	1,934	2148	52.29	\$36.99
AMD A6-8500P	1,466	2450	NA	NA
AMD A6-8550	1,604	2366	NA	NA
AMD A6-9200	1,047	2783	NA	NA
AMD A6-9210	1,260	2595	NA	NA
AMD A6-9220	1,287	2572	NA	NA
AMD A6-9220C	1,159	2684	NA	NA
AMD A6-9220e	965	2865	NA	NA
AMD A6-9225	1,337	2535	NA	NA
AMD A6-9230	1,279	2575	NA	NA
AMD A6-9400	2,717	1769	NA	NA
AMD A6-9500	1,864	2192	27.18	\$68.58
AMD A6-9500E	1,841	2210	27.79	\$66.24
AMD A8 PRO-7150B APU	1,557	2391	NA	NA
AMD A8 PRO-7600B APU	2,819	1733	NA	NA
AMD A8-3500M APU	1,308	2563	21.81	\$59.95
AMD A8-3510MX APU	1,457	2456	18.90	\$77.11*
AMD A8-3520M APU	1,401	2499	25.47	\$55.00*
AMD A8-3530MX APU	1,570	2381	NA	NA
AMD A8-3550MX APU	1,579	2377	NA	NA
AMD A8-3800 APU	1,939	2142	17.64	\$109.95*
AMD A8-3820 APU	2,160	2028	48.05	\$44.95*
AMD A8-3850 APU	2,244	1980	32.99	\$68.02
AMD A8-3870K APU	2,336	1923	34.34	\$68.04
AMD A8-4500M APU	1,624	2349	23.22	\$69.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-5500 APU	2,584	1816	43.83	\$58.95*
AMD A8-5500B APU	2,644	1789	53.91	\$49.04*
AMD A8-5545M APU	1,611	2360	NA	NA
AMD A8-5550M APU	1,855	2197	NA	NA
AMD A8-5557M APU	1,774	2253	NA	NA
AMD A8-5600K APU	2,798	1740	40.00	\$69.95
AMD A8-6410 APU	1,775	2252	NA	NA
AMD A8-6500 APU	2,826	1727	65.92	\$42.87
AMD A8-6500B APU	2,872	1721	57.50	\$49.95*
AMD A8-6500T APU	1,816	2226	30.29	\$59.95*
AMD A8-6600K APU	2,954	1683	111.97	\$26.38
AMD A8-7050	1,129	2712	NA	NA
AMD A8-7100 APU	1,644	2335	NA	NA
AMD A8-7200P	2,135	2036	NA	NA
AMD A8-7410 APU	1,806	2231	NA	NA
AMD A8-7500	3,878	1415	NA	NA
AMD A8-7600 APU	3,219	1589	12.14	\$265.20
AMD A8-7650K	3,012	1662	76.03	\$39.62
AMD A8-7670K	3,224	1586	68.63	\$46.98
AMD A8-7680	3,571	1485	77.67	\$45.98
AMD A8-8600P	2,240	1982	NA	NA
AMD A8-8650	2,774	1752	NA	NA
AMD A8-9600	3,291	1560	37.19	\$88.48
AMD A9-9400	1,390	2502	NA	NA
AMD A9-9410	1,505	2424	NA	NA
AMD A9-9420	1,515	2420	NA	NA
AMD A9-9420e	1,135	2709	NA	NA
AMD A9-9425	1,521	2414	NA	NA
AMD A9-9430	1,693	2304	NA	NA
AMD A9-9820	3,662	1463	NA	NA
AMD A10 Micro-6700T APU	1,345	2527	NA	NA
AMD A10 PRO-7350B APU	1,910	2167	NA	NA
AMD A10 PRO-7800B APU	3,184	1604	NA	NA
AMD A10 PRO-7850B APU	3,458	1513	23.36	\$148.02*
AMD A10-4600M APU	1,915	2163	19.34	\$98.99*
AMD A10-4655M APU	1,637	2341	NA	NA
AMD A10-4657M APU	1,759	2262	NA	NA
AMD A10-5700 APU	2,737	1761	45.65	\$59.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-5750M APU	1,923	2158	19.62	\$98.04
AMD A10-5757M APU	1,985	2120	NA	NA
AMD A10-5800B APU	2,897	1708	64.40	\$44.99*
AMD A10-5800K APU	2,936	1693	63.73	\$46.07*
AMD A10-6700 APU	3,090	1639	58.38	\$52.93
AMD A10-6700T APU	2,311	1934	15.66	\$147.61*
AMD A10-6790K APU	3,117	1629	63.63	\$48.98
AMD A10-6800B APU	2,824	1730	22.06	\$128.02*
AMD A10-6800K APU	3,159	1613	57.00	\$55.42
AMD A10-7300 APU	1,723	2281	NA	NA
AMD A10-7400P	2,159	2029	NA	NA
AMD A10-7700K APU	3,153	1615	84.40	\$37.36*
AMD A10-7800 APU	3,142	1618	55.66	\$56.45*
AMD A10-7850K APU	3,363	1543	53.49	\$62.88
AMD A10-7860K	3,333	1549	53.07	\$62.80
AMD A10-7870K	3,486	1506	9.11	\$382.46
AMD A10-7890K	3,466	1510	24.29	\$142.67
AMD A10-8700P	2,251	1977	NA	NA
AMD A10-8750	3,320	1552	NA	NA
AMD A10-8850	3,525	1492	NA	NA
AMD A10-9600P	2,222	1991	NA	NA
AMD A10-9620P	2,509	1840	NA	NA
AMD A10-9630P	2,899	1707	NA	NA
AMD A10-9700	3,549	1488	41.27	\$85.99
AMD A10-9700E	2,947	1685	31.70	\$92.99
AMD A12-9700P	2,422	1881	NA	NA
AMD A12-9720P	2,600	1808	NA	NA
AMD A12-9730P	3,172	1610	NA	NA
AMD A12-9800	3,447	1516	29.46	\$116.99
AMD A12-9800E	3,447	1517	9.30	\$370.81
AMD Athlon64 X2 Dual Core 4600+	803	3020	NA	NA
AMD Athlon 64 2000+	154	3774	NA	NA
AMD Athlon 64 2600+	243	3647	NA	NA
AMD Athlon 64 2800+	295	3568	2.95	\$99.99*
AMD Athlon 64 3000+	303	3556	15.13	\$20.00*
AMD Athlon 64 3100+	484	3354	NA	NA
AMD Athlon 64 3200+	340	3508	2.27	\$149.95*
AMD Athlon 64 3300+	375	3468	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3500+	396	3444	4.95	\$79.95*
AMD Athlon 64 3700+	394	3447	4.38	\$89.95*
AMD Athlon 64 3800+	292	3576	2.23	\$131.01*
AMD Athlon 64 4000+	340	3507	3.40	\$99.95*
AMD Athlon 64 FX-55	404	3430	6.22	\$65.00*
AMD Athlon 64 FX-57	517	3323	NA	NA
AMD Athlon 64 FX-59	465	3375	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3118	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	2886	2.55	\$370.00
AMD Athlon 64 FX-74	972	2858	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	3272	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3308	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	596	3238	8.73	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	611	3226	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	652	3182	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	672	3162	6.12	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	691	3141	2.31	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	716	3109	2.05	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	722	3106	4.82	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	762	3057	2.30	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	815	3004	13.59	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	910	2916	17.16	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	923	2904	8.61	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	797	3023	26.60	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	919	2908	23.87	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	967	2862	3.87	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	3242	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3267	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3264	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	535	3303	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	525	3316	7.21	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	634	3203	NA	NA
AMD Athlon 64 X2 QL-60	547	3289	NA	NA
AMD Athlon 64 X2 QL-62	553	3285	NA	NA
AMD Athlon 64 X2 QL-64	622	3215	NA	NA
AMD Athlon 64 X2 QL-65	609	3227	27.69	\$22.00*
AMD Athlon 64 X2 QL-66	641	3196	NA	NA
AMD Athlon 64 X2 QL-67	582	3257	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 220GE	4,424	1312	34.29	\$129.00*
AMD Athlon 240GE	4,551	1293	32.98	\$138.00*
AMD Athlon 300GE	4,291	1340	NA	NA
AMD Athlon 300U	3,959	1403	NA	NA
AMD Athlon 320GE	4,300	1338	NA	NA
AMD Athlon 1500+	191	3722	NA	NA
AMD Athlon 1640B	412	3422	8.23	\$50.00*
AMD Athlon 2650e	274	3604	14.43	\$19.00*
AMD Athlon 2800+	291	3581	2.65	\$109.95*
AMD Athlon 2850e	333	3522	NA	NA
AMD Athlon 3000G	4,479	1304	81.45	\$54.99*
AMD Athlon 5000 Dual-Core	872	2944	7.94	\$109.95
AMD Athlon 5150 APU	1,389	2503	14.05	\$98.86*
AMD Athlon 5200 Dual-Core	869	2945	9.77	\$89.00
AMD Athlon 5350 APU	1,743	2272	11.62	\$149.99
AMD Athlon 5370 APU	1,923	2157	3.21	\$598.68*
AMD Athlon 7450 Dual-Core	789	3035	NA	NA
AMD Athlon 7550 Dual-Core	859	2955	57.47	\$14.95*
AMD Athlon 7750 Dual-Core	951	2880	11.88	\$79.99
AMD Athlon 7850 Dual-Core	1,037	2789	10.37	\$99.99
AMD Athlon Dual Core 4050e	616	3221	NA	NA
AMD Athlon Dual Core 4450B	684	3150	22.05	\$31.00*
AMD Athlon Dual Core 4450e	698	3132	48.22	\$14.48*
AMD Athlon Dual Core 4850B	727	3099	NA	NA
AMD Athlon Dual Core 4850e	735	3092	18.85	\$39.00*
AMD Athlon Dual Core 5000B	835	2983	8.79	\$95.00*
AMD Athlon Dual Core 5050e	748	3075	12.46	\$60.00*
AMD Athlon Dual Core 5200B	796	3024	NA	NA
AMD Athlon Dual Core 5400B	826	2992	NA	NA
AMD Athlon Dual Core 5600B	737	3089	NA	NA
AMD Athlon Gold 3150G	7,002	921	NA	NA
AMD Athlon Gold 3150U	4,023	1392	NA	NA
AMD Athlon Gold PRO 3150G	7,702	831	NA	NA
AMD Athlon Gold PRO 3150GE	7,068	908	NA	NA
AMD Athlon II 160u	358	3484	11.93	\$29.99*
AMD Athlon II 170u	357	3486	14.86	\$24.00*
AMD Athlon II Dual-Core M300	631	3205	NA	NA
AMD Athlon II Dual-Core M320	707	3122	23.58	\$30.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II N330 Dual-Core	665	3170	NA	NA
AMD Athlon II N350 Dual-Core	767	3051	NA	NA
AMD Athlon II N370 Dual-Core	899	2927	NA	NA
AMD Athlon II Neo K125	302	3558	NA	NA
AMD Athlon II Neo K145	298	3566	NA	NA
AMD Athlon II Neo K325 Dual-Core	387	3456	14.89	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	3314	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3363	NA	NA
AMD Athlon II P320 Dual-Core	679	3155	34.02	\$19.95
AMD Athlon II P340 Dual-Core	673	3161	16.84	\$39.95
AMD Athlon II P360 Dual-Core	711	3116	35.65	\$19.95*
AMD Athlon II X2 210e	1,105	2730	38.79	\$28.49*
AMD Athlon II X2 215	965	2864	33.30	\$28.97*
AMD Athlon II X2 220	1,024	2802	17.07	\$59.95
AMD Athlon II X2 235e	1,049	2782	10.75	\$97.50*
AMD Athlon II X2 240	935	2894	37.46	\$24.95
AMD Athlon II X2 240e	980	2847	25.86	\$37.89*
AMD Athlon II X2 245	1,022	2804	81.47	\$12.55
AMD Athlon II X2 245e	1,075	2757	53.77	\$19.99*
AMD Athlon II X2 250	1,090	2743	27.97	\$38.95
AMD Athlon II X2 250e	1,155	2690	15.05	\$76.73*
AMD Athlon II X2 250u	622	3217	24.92	\$24.95*
AMD Athlon II X2 255	1,163	2678	92.67	\$12.55
AMD Athlon II X2 260	1,103	2731	29.13	\$37.88
AMD Athlon II X2 260u	663	3174	7.94	\$83.44*
AMD Athlon II X2 265	1,233	2612	79.66	\$15.48
AMD Athlon II X2 270	1,237	2609	61.86	\$19.99*
AMD Athlon II X2 270u	675	3157	9.98	\$67.67*
AMD Athlon II X2 280	1,355	2519	17.62	\$76.89*
AMD Athlon II X2 4300e	990	2838	NA	NA
AMD Athlon II X2 4400e	1,059	2774	NA	NA
AMD Athlon II X2 4450e	867	2948	NA	NA
AMD Athlon II X2 B22	1,036	2791	39.93	\$25.95*
AMD Athlon II X2 B24	1,073	2760	44.53	\$24.10
AMD Athlon II X2 B26	1,224	2624	49.06	\$24.95
AMD Athlon II X2 B28	1,234	2610	31.61	\$39.02
AMD Athlon II X3 400e	1,320	2549	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	2539	11.79	\$112.90*

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AMD Athlon II X3 420e	1,557	2392	13.40	\$116.15*
AMD Athlon II X3 425	1,576	2379	27.02	\$58.34*
AMD Athlon II X3 435	1,670	2320	10.44	\$159.95*
AMD Athlon II X3 440	1,718	2283	116.42	\$14.76*
AMD Athlon II X3 445	1,804	2233	118.61	\$15.21*
AMD Athlon II X3 450	1,763	2260	62.91	\$28.02
AMD Athlon II X3 455	1,832	2214	45.82	\$39.99*
AMD Athlon II X3 460	1,924	2155	114.89	\$16.75
AMD Athlon II X4 553	2,418	1882	NA	NA
AMD Athlon II X4 555	2,310	1938	NA	NA
AMD Athlon II X4 557	2,567	1823	NA	NA
AMD Athlon II X4 559	2,602	1806	NA	NA
AMD Athlon II X4 600e	1,711	2287	85.89	\$19.92
AMD Athlon II X4 605e	1,957	2131	97.96	\$19.98
AMD Athlon II X4 610e	1,871	2189	104.55	\$17.90
AMD Athlon II X4 615e	1,967	2128	33.34	\$59.00*
AMD Athlon II X4 620	1,934	2149	35.19	\$54.95
AMD Athlon II X4 630	2,093	2062	43.57	\$48.04
AMD Athlon II X4 631 Quad-Core	2,085	2068	69.52	\$29.99*
AMD Athlon II X4 635	2,108	2048	121.27	\$17.38
AMD Athlon II X4 638 Quad-Core	2,183	2014	34.73	\$62.85*
AMD Athlon II X4 640	2,171	2019	132.05	\$16.44
AMD Athlon II X4 641 Quad-Core	2,143	2032	173.97	\$12.32
AMD Athlon II X4 645	2,319	1932	140.69	\$16.48
AMD Athlon II X4 650	2,440	1870	14.65	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,338	1921	15.59	\$149.95*
AMD Athlon II X4 655	2,078	2071	NA	NA
AMD Athlon L110	197	3710	NA	NA
AMD Athlon LE-1600	412	3421	19.63	\$21.00*
AMD Athlon LE-1620	421	3416	23.40	\$18.00*
AMD Athlon LE-1640	430	3404	4.78	\$89.95*
AMD Athlon LE-1660	416	3418	NA	NA
AMD Athlon Neo MV-40	282	3594	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3380	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3365	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	3313	NA	NA
AMD Athlon PRO 200GE	4,139	1370	NA	NA
AMD Athlon PRO 300GE	4,475	1305	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Silver 3050GE	4,545	1296	NA	NA
AMD Athlon Silver 3050U	3,048	1652	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1278	NA	NA
AMD Athlon TF-20	265	3617	NA	NA
AMD Athlon TF-36	338	3509	NA	NA
AMD Athlon X2 215	996	2833	NA	NA
AMD Athlon X2 240	921	2907	NA	NA
AMD Athlon X2 240e	1,015	2812	NA	NA
AMD Athlon X2 250	993	2835	NA	NA
AMD Athlon X2 255	938	2890	NA	NA
AMD Athlon X2 280	1,327	2544	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,315	2554	13.85	\$94.99
AMD Athlon X2 370K Dual Core	1,504	2425	NA	NA
AMD Athlon X2 Dual Core 3250e	357	3485	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3274	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3268	9.50	\$60.00*
AMD Athlon X2 Dual Core BE-2350	591	3245	NA	NA
AMD Athlon X2 Dual Core BE-2400	688	3145	NA	NA
AMD Athlon X2 Dual Core L310	379	3466	NA	NA
AMD Athlon X3 425	1,516	2419	NA	NA
AMD Athlon X3 435	1,781	2248	18.65	\$95.49*
AMD Athlon X3 440	1,438	2471	16.35	\$87.99*
AMD Athlon X3 455	1,783	2247	NA	NA
AMD Athlon X4 530	1,786	2243	NA	NA
AMD Athlon X4 620	1,810	2229	27.87	\$64.95*
AMD Athlon X4 640	2,115	2043	NA	NA
AMD Athlon X4 730	1,936	2145	NA	NA
AMD Athlon X4 740 Quad Core	2,668	1782	202.29	\$13.19
AMD Athlon X4 750 Quad Core	1,986	2119	20.96	\$94.75*
AMD Athlon X4 750K Quad Core	2,787	1745	14.64	\$190.44*
AMD Athlon X4 760K Quad Core	2,929	1698	216.15	\$13.55
AMD Athlon X4 830	2,901	1706	14.34	\$202.32*
AMD Athlon X4 840	3,287	1561	26.30	\$124.95*
AMD Athlon X4 845	3,790	1436	109.77	\$34.53
AMD Athlon X4 860K	3,427	1522	164.12	\$20.88
AMD Athlon X4 870K	3,383	1536	84.84	\$39.87
AMD Athlon X4 880K	3,676	1461	38.84	\$94.65
AMD Athlon X4 950	3,599	1478	100.01	\$35.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP2400+	243	3646	NA	NA
AMD Athlon XP 1500+	167	3753	NA	NA
AMD Athlon XP 1600+	174	3747	NA	NA
AMD Athlon XP 1700+	176	3744	3.44	\$51.25*
AMD Athlon XP 1800+	195	3713	3.83	\$50.95*
AMD Athlon XP 1900+	203	3703	4.44	\$45.80*
AMD Athlon XP 2000+	195	3714	3.31	\$58.99*
AMD Athlon XP 2100+	210	3692	3.30	\$63.75*
AMD Athlon XP 2200+	214	3689	2.52	\$84.95*
AMD Athlon XP 2400+	234	3664	2.93	\$79.99*
AMD Athlon XP 2500+	231	3672	NA	NA
AMD Athlon XP 2600+	242	3649	10.52	\$23.03*
AMD Athlon XP 2700+	256	3628	3.02	\$84.79*
AMD Athlon XP 2800+	260	3624	NA	NA
AMD Athlon XP 2900+	276	3602	NA	NA
AMD Athlon XP 3000+	262	3622	3.29	\$79.70*
AMD Athlon XP 3100+	282	3593	NA	NA
AMD Athlon XP 3200+	281	3595	NA	NA
AMD C-30	178	3741	NA	NA
AMD C-50	260	3625	NA	NA
AMD C-60	290	3583	NA	NA
AMD C-60 APU	309	3549	NA	NA
AMD C-70 APU	306	3554	NA	NA
AMD E1 Micro-6200T APU	600	3232	NA	NA
AMD E1-1200 APU	374	3471	NA	NA
AMD E1-1500 APU	392	3454	NA	NA
AMD E1-2100 APU	407	3425	NA	NA
AMD E1-2200 APU	474	3367	NA	NA
AMD E1-2500 APU	601	3231	NA	NA
AMD E1-6010 APU	522	3318	NA	NA
AMD E1-6015 APU	555	3283	NA	NA
AMD E1-6050J APU	1,385	2506	NA	NA
AMD E1-7010 APU	582	3259	NA	NA
AMD E2-1800 APU	442	3395	NA	NA
AMD E2-2000 APU	501	3336	NA	NA
AMD E2-3000 APU	726	3104	NA	NA
AMD E2-3000M APU	665	3169	15.48	\$42.98*
AMD E2-3200 APU	953	2878	119.23	\$7.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-6110 APU	1,136	2708	NA	NA
AMD E2-7110 APU	1,532	2408	NA	NA
AMD E2-9000	933	2895	NA	NA
AMD E2-9000e	835	2982	NA	NA
AMD E2-9010	991	2837	NA	NA
AMD E2-9030	922	2905	NA	NA
AMD E-240	182	3734	NA	NA
AMD E-300 APU	361	3482	NA	NA
AMD E-350	414	3420	NA	NA
AMD E-350 APU	401	3434	NA	NA
AMD E-350D APU	478	3358	NA	NA
AMD E-450 APU	423	3415	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	2776	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2588	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,566	2384	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2348	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1524	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1556	NA	NA
AMD EPYC 7B13	77,460	8	NA	NA
AMD EPYC 7F32	23,026	212	9.34	\$2,465.51*
AMD EPYC 7F52	40,951	56	13.21	\$3,100.00*
AMD EPYC 7J13	86,006	3	NA	NA
AMD EPYC 7K62	40,487	60	NA	NA
AMD EPYC 7R32	64,727	16	NA	NA
AMD EPYC 73F3	46,085	41	7.47	\$6,169.00
AMD EPYC 74F3	60,948	21	12.70	\$4,798.95
AMD EPYC 75F3	68,505	13	13.70	\$4,999.00
AMD EPYC 3101 4-Core	6,050	1059	NA	NA
AMD EPYC 3201	10,258	656	NA	NA
AMD EPYC 3251	13,965	492	44.33	\$315.00*
AMD EPYC 7232P	17,017	381	40.44	\$420.83
AMD EPYC 7251	14,935	444	12.71	\$1,175.00
AMD EPYC 7252	19,550	297	33.73	\$579.55
AMD EPYC 7262	20,827	264	44.70	\$465.91
AMD EPYC 7272	26,446	151	39.83	\$663.99
AMD EPYC 7281	21,230	252	21.23	\$999.99
AMD EPYC 7282	30,977	105	47.06	\$658.22
AMD EPYC 7301	14,991	440	9.99	\$1,499.98*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7302P	32,480	95	47.14	\$688.99
AMD EPYC 7313	40,575	59	34.39	\$1,179.99*
AMD EPYC 7313P	40,000	63	43.81	\$913.00*
AMD EPYC 7343	45,882	42	26.99	\$1,699.99*
AMD EPYC 7351	23,566	196	26.66	\$883.99*
AMD EPYC 7351P	25,484	164	39.88	\$639.00*
AMD EPYC 7352	40,472	61	29.33	\$1,379.88
AMD EPYC 7371	31,094	104	17.19	\$1,808.99*
AMD EPYC 7401P	28,271	129	113.09	\$249.99
AMD EPYC 7402	51,368	33	26.18	\$1,962.00
AMD EPYC 7402P	41,098	55	28.76	\$1,428.95
AMD EPYC 7413	48,858	38	24.45	\$1,997.99*
AMD EPYC 7443P	57,755	24	38.50	\$1,499.99*
AMD EPYC 7451	20,471	274	10.16	\$2,015.12*
AMD EPYC 7452	41,871	49	16.27	\$2,573.89
AMD EPYC 7453	53,511	30	29.74	\$1,799.00*
AMD EPYC 7501	24,925	172	6.89	\$3,616.00*
AMD EPYC 7502	49,178	36	22.77	\$2,159.99
AMD EPYC 7502P	48,995	37	30.36	\$1,613.64
AMD EPYC 7513	59,732	22	21.03	\$2,840.00*
AMD EPYC 7532	55,358	27	NA	NA
AMD EPYC 7542	56,728	25	37.82	\$1,499.99
AMD EPYC 7543	56,562	26	15.04	\$3,761.00*
AMD EPYC 7543P	67,212	15	22.41	\$2,999.00*
AMD EPYC 7551	22,005	239	7.40	\$2,974.12*
AMD EPYC 7551P	30,313	110	81.93	\$369.99
AMD EPYC 7571	27,445	138	NA	NA
AMD EPYC 7601	42,244	48	46.94	\$899.95
AMD EPYC 7642	59,126	23	31.20	\$1,895.00
AMD EPYC 7643	76,455	9	14.09	\$5,424.99*
AMD EPYC 7662	71,576	11	10.50	\$6,817.00*
AMD EPYC 7702	71,646	10	20.47	\$3,500.00
AMD EPYC 7702P	61,689	20	24.45	\$2,522.73
AMD EPYC 7713	85,861	4	19.08	\$4,500.00
AMD EPYC 7713P	45,860	43	NA	NA
AMD EPYC 7742	68,749	12	13.62	\$5,045.99
AMD EPYC 7763	88,338	2	16.67	\$5,299.99
AMD FirePro A320 APU	2,634	1793	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-770K Quad-Core	2,578	1817	NA	NA
AMD FX-870K Quad Core	3,094	1636	NA	NA
AMD FX-4100 Quad-Core	2,568	1821	102.89	\$24.96
AMD FX-4130 Quad-Core	2,730	1762	130.89	\$20.86
AMD FX-4150 Quad-Core	3,327	1550	NA	NA
AMD FX-4170 Quad-Core	3,115	1630	71.69	\$43.45
AMD FX-4200 Quad-Core	3,134	1622	52.27	\$59.95*
AMD FX-4300 Quad-Core	2,939	1691	121.36	\$24.22
AMD FX-4320	3,092	1637	NA	NA
AMD FX-4330	3,248	1577	4.43	\$733.50*
AMD FX-4350 Quad-Core	3,262	1573	34.18	\$95.44
AMD FX-6100 Six-Core	3,676	1462	62.30	\$59.00
AMD FX-6120 Six-Core	3,863	1418	35.76	\$108.02
AMD FX-6130 Six-Core	4,353	1328	NA	NA
AMD FX-6200 Six-Core	4,015	1394	13.38	\$299.95
AMD FX-6300 Six-Core	4,159	1363	55.46	\$75.00
AMD FX-6330 Six-Core	4,455	1308	NA	NA
AMD FX-6350 Six-Core	4,463	1307	63.79	\$69.97
AMD FX-7500 APU	1,835	2213	NA	NA
AMD FX-7600P	2,492	1848	NA	NA
AMD FX-7600P APU	2,856	1723	NA	NA
AMD FX-8100 Eight-Core	3,847	1422	27.87	\$138.02
AMD FX-8120 Eight-Core	4,585	1290	92.91	\$49.35
AMD FX-8140 Eight-Core	4,860	1239	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,182	1197	82.66	\$62.69
AMD FX-8300 Eight-Core	5,228	1189	80.62	\$64.85
AMD FX-8310 Eight-Core	5,145	1203	6.19	\$831.15*
AMD FX-8320 Eight-Core	5,409	1153	65.66	\$82.38
AMD FX-8320E Eight-Core	4,980	1227	37.73	\$132.00
AMD FX-8350 Eight-Core	5,975	1069	61.35	\$97.40
AMD FX-8370 Eight-Core	6,116	1045	27.93	\$218.99
AMD FX-8370E Eight-Core	5,271	1177	209.67	\$25.14*
AMD FX-8800P	2,788	1744	NA	NA
AMD FX-9370 Eight-Core	6,002	1067	16.22	\$369.98
AMD FX-9590 Eight-Core	6,784	960	19.72	\$344.04
AMD FX-9800P	2,302	1945	NA	NA
AMD FX-9830P	3,283	1564	NA	NA
AMD FX-B4150 Quad-Core	3,369	1541	37.57	\$89.68*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD G-T40N	292	3575	NA	NA
AMD G-T40R	120	3814	NA	NA
AMD G-T44R	130	3805	NA	NA
AMD G-T48E	426	3408	NA	NA
AMD G-T52R	177	3742	NA	NA
AMD G-T56E	442	3393	NA	NA
AMD G-T56N	470	3371	NA	NA
AMD Geode NX 2400+	400	3438	NA	NA
AMD GX-210JA SOC	248	3640	NA	NA
AMD GX-212JC SOC	619	3219	NA	NA
AMD GX-217GA SOC	762	3056	NA	NA
AMD GX-218GL SOC	754	3068	NA	NA
AMD GX-222GC SOC	1,038	2786	NA	NA
AMD GX-412HC	1,065	2767	NA	NA
AMD GX-415GA SOC	1,407	2492	NA	NA
AMD GX-420CA SOC	1,767	2258	NA	NA
AMD GX-420MC SOC	1,796	2240	NA	NA
AMD GX-424CC SOC	1,749	2267	NA	NA
AMD Opteron 144	316	3536	10.55	\$29.95*
AMD Opteron 146	346	3500	9.88	\$35.00*
AMD Opteron 148	392	3452	NA	NA
AMD Opteron 150	393	3450	1.11	\$352.94
AMD Opteron 152	428	3406	NA	NA
AMD Opteron 154	457	3379	NA	NA
AMD Opteron 165	531	3309	0.97	\$550.00*
AMD Opteron 170	648	3189	NA	NA
AMD Opteron 175	682	3152	NA	NA
AMD Opteron 180	746	3077	6.22	\$119.95
AMD Opteron 185	695	3135	NA	NA
AMD Opteron 254	451	3385	NA	NA
AMD Opteron 270	761	3060	3.04	\$249.95*
AMD Opteron 275	839	2974	8.40	\$99.95
AMD Opteron 280	765	3053	2.85	\$268.05
AMD Opteron 285	956	2874	38.30	\$24.95*
AMD Opteron 290	952	2879	7.05	\$135.00*
AMD Opteron 1212	593	3243	2.04	\$290.00*
AMD Opteron 1212 HE	771	3046	NA	NA
AMD Opteron 1214	696	3133	7.75	\$89.89

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1216	781	3040	14.23	\$54.85*
AMD Opteron 1216 HE	727	3101	NA	NA
AMD Opteron 1218	910	2915	NA	NA
AMD Opteron 1218 HE	979	2850	NA	NA
AMD Opteron 1220	1,036	2792	NA	NA
AMD Opteron 1222	1,089	2745	NA	NA
AMD Opteron 1352	1,464	2453	10.76	\$135.99*
AMD Opteron 1354	1,620	2351	6.81	\$238.01*
AMD Opteron 1356	1,703	2293	18.92	\$89.99*
AMD Opteron 1381	1,797	2238	NA	NA
AMD Opteron 1385	1,898	2177	42.19	\$45.00
AMD Opteron 1389	2,079	2070	NA	NA
AMD Opteron 2218	1,036	2790	10.75	\$96.41
AMD Opteron 2220	1,106	2729	1.07	\$1,038.26
AMD Opteron 2220 SE	909	2919	36.35	\$25.00*
AMD Opteron 2222	1,198	2645	63.08	\$19.00*
AMD Opteron 2354	1,509	2421	5.29	\$285.19*
AMD Opteron 2356	1,733	2277	19.26	\$89.95
AMD Opteron 2373 EE	1,635	2345	NA	NA
AMD Opteron 2378	1,864	2193	128.65	\$14.49*
AMD Opteron 2384	2,074	2073	1.60	\$1,299.00
AMD Opteron 2393 SE	1,317	2553	NA	NA
AMD Opteron 2419 EE	1,902	2175	NA	NA
AMD Opteron 2427	1,995	2112	36.28	\$55.00*
AMD Opteron 2431	2,936	1694	117.48	\$24.99*
AMD Opteron 2435	3,061	1650	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	2079	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	1954	NA	NA
AMD Opteron 3280	3,720	1454	51.65	\$72.02
AMD Opteron 3320 EE	1,918	2161	3.50	\$548.00
AMD Opteron 3350 HE	2,825	1729	7.21	\$392.00
AMD Opteron 3365	4,002	1397	NA	NA
AMD Opteron 3380	4,134	1371	5.11	\$809.00*
AMD Opteron 4130	2,347	1917	10.21	\$229.95*
AMD Opteron 4162 EE	2,058	2081	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	1899	7.22	\$329.95
AMD Opteron 4184	2,872	1720	5.76	\$498.95
AMD Opteron 4226	3,400	1531	35.80	\$94.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4280	4,504	1299	47.41	\$94.99
AMD Opteron 4284	4,665	1274	44.91	\$103.88
AMD Opteron 4332 HE	3,906	1412	105.59	\$36.99*
AMD Opteron 4334	3,949	1404	30.39	\$129.95
AMD Opteron 4365 EE	3,485	1507	NA	NA
AMD Opteron 4386	4,378	1325	18.26	\$239.70
AMD Opteron 6128	2,826	1728	10.50	\$269.00
AMD Opteron 6128 HE	2,932	1696	NA	NA
AMD Opteron 6136	3,381	1537	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1509	NA	NA
AMD Opteron 6172	2,789	1743	13.95	\$199.95
AMD Opteron 6174	3,697	1457	64.87	\$56.99
AMD Opteron 6176 SE	3,564	1486	14.26	\$249.89*
AMD Opteron 6212	4,007	1395	62.81	\$63.79
AMD Opteron 6220	4,753	1259	48.94	\$97.10
AMD Opteron 6234	4,072	1386	9.03	\$450.99
AMD Opteron 6238	5,625	1118	140.74	\$39.97
AMD Opteron 6272	5,240	1184	54.15	\$96.76
AMD Opteron 6274	5,286	1173	5.97	\$885.95
AMD Opteron 6276	6,245	1027	89.22	\$69.99
AMD Opteron 6281	7,279	880	NA	NA
AMD Opteron 6282 SE	6,385	1005	28.58	\$223.39
AMD Opteron 6287 SE	6,925	936	NA	NA
AMD Opteron 6328	5,246	1181	15.27	\$343.46
AMD Opteron 6344	6,069	1056	110.36	\$54.99
AMD Opteron 6348	8,030	806	4.70	\$1,708.67
AMD Opteron 6366 HE	4,858	1240	14.12	\$343.99*
AMD Opteron 6376	5,572	1128	2.71	\$2,055.00
AMD Opteron 6378	5,889	1081	3.44	\$1,709.92
AMD Opteron 6380	6,882	944	8.04	\$855.79
AMD Opteron 6386 SE	8,320	777	61.59	\$135.09*
AMD Opteron 8439 SE	2,479	1854	47.67	\$52.00*
AMD Opteron X2170 APU	1,911	2166	NA	NA
AMD Opteron X3216 APU	1,525	2411	NA	NA
AMD Opteron X3418 APU	3,137	1620	NA	NA
AMD Opteron X3421 APU	3,375	1539	NA	NA
AMD Phenom 8250 Triple-Core	1,114	2725	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2752	23.08	\$46.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8450 Triple-Core	1,214	2633	71.48	\$16.99*
AMD Phenom 8450e Triple-Core	1,225	2623	NA	NA
AMD Phenom 8600 Triple-Core	1,210	2638	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,390	2501	92.96	\$14.95*
AMD Phenom 8650 Triple-Core	1,205	2641	63.42	\$19.00*
AMD Phenom 8750 Triple-Core	1,343	2530	NA	NA
AMD Phenom 8750B Triple-Core	1,188	2656	NA	NA
AMD Phenom 8850 Triple-Core	1,142	2700	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2574	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2579	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,414	2487	5.71	\$247.50*
AMD Phenom 9350e Quad-Core	1,501	2426	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	2458	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,524	2412	50.83	\$29.99*
AMD Phenom 9550 Quad-Core	1,636	2342	54.56	\$29.99*
AMD Phenom 9600 Quad-Core	1,619	2353	40.52	\$39.95
AMD Phenom 9600B Quad-Core	1,736	2276	43.45	\$39.95*
AMD Phenom 9650 Quad-Core	1,699	2297	42.50	\$39.99*
AMD Phenom 9750 Quad-Core	1,804	2234	37.56	\$48.02
AMD Phenom 9750B Quad-Core	1,520	2415	NA	NA
AMD Phenom 9850 Quad-Core	1,679	2311	12.92	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	2139	NA	NA
AMD Phenom 9950 Quad-Core	1,915	2162	19.74	\$97.04*
AMD Phenom FX-5000 Quad-Core	1,599	2367	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2298	NA	NA
AMD Phenom II N620 Dual-Core	1,014	2814	254.11	\$3.99*
AMD Phenom II N640 Dual-Core	965	2863	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,024	2801	11.51	\$89.00*
AMD Phenom II N830 3+1	1,768	2256	NA	NA
AMD Phenom II N830 Triple-Core	1,190	2652	NA	NA
AMD Phenom II N850 Triple-Core	1,253	2599	50.13	\$25.00*
AMD Phenom II N870 Triple-Core	1,139	2704	NA	NA
AMD Phenom II N930 Quad-Core	1,558	2390	11.99	\$129.95*
AMD Phenom II N950 Quad-Core	1,460	2455	12.97	\$112.60*
AMD Phenom II N970 Quad-Core	1,647	2334	10.98	\$149.99*
AMD Phenom II P650 Dual-Core	933	2896	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	2766	NA	NA
AMD Phenom II P840 Triple-Core	1,116	2723	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P920 Quad-Core	1,160	2682	17.85	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	2550	NA	NA
AMD Phenom II P960 Quad-Core	1,412	2488	36.10	\$39.12*
AMD Phenom II X2 511	1,163	2679	NA	NA
AMD Phenom II X2 521	1,279	2578	NA	NA
AMD Phenom II X2 545	1,107	2728	25.18	\$43.98*
AMD Phenom II X2 550	1,188	2655	17.22	\$68.99
AMD Phenom II X2 555	1,308	2562	35.40	\$36.96
AMD Phenom II X2 560	1,426	2480	59.53	\$23.96
AMD Phenom II X2 565	1,405	2495	8.32	\$168.87*
AMD Phenom II X2 570	1,360	2518	NA	NA
AMD Phenom II X2 B53	1,126	2714	NA	NA
AMD Phenom II X2 B55	1,151	2694	30.34	\$37.95
AMD Phenom II X2 B57	1,099	2735	NA	NA
AMD Phenom II X2 B59	1,392	2500	28.98	\$48.02*
AMD Phenom II X3 700e	1,430	2476	NA	NA
AMD Phenom II X3 705e	1,222	2626	8.02	\$152.34*
AMD Phenom II X3 710	1,554	2393	9.20	\$169.00*
AMD Phenom II X3 720	1,480	2438	22.97	\$64.45*
AMD Phenom II X3 740	1,424	2481	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	2406	20.50	\$75.00*
AMD Phenom II X3 B75	1,560	2388	31.23	\$49.95*
AMD Phenom II X3 B77	1,844	2209	82.71	\$22.29*
AMD Phenom II X4 805	1,844	2207	10.60	\$173.99*
AMD Phenom II X4 810	1,849	2203	8.68	\$213.00*
AMD Phenom II X4 820	2,103	2056	30.07	\$69.95*
AMD Phenom II X4 830	2,045	2091	107.55	\$19.01*
AMD Phenom II X4 840	2,355	1913	98.45	\$23.92
AMD Phenom II X4 840T	2,269	1967	39.10	\$58.02
AMD Phenom II X4 850	2,385	1898	36.70	\$64.99*
AMD Phenom II X4 900e	1,505	2423	NA	NA
AMD Phenom II X4 905e	1,895	2178	35.11	\$53.99*
AMD Phenom II X4 910	1,776	2251	17.76	\$100.00*
AMD Phenom II X4 910e	2,044	2092	29.24	\$69.90*
AMD Phenom II X4 920	1,899	2176	68.10	\$27.89*
AMD Phenom II X4 925	2,173	2017	94.51	\$22.99
AMD Phenom II X4 940	2,272	1964	2.61	\$870.00
AMD Phenom II X4 945	2,272	1962	82.72	\$27.47

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 960T	2,196	2007	76.09	\$28.86
AMD Phenom II X4 965	2,545	1829	34.38	\$74.02
AMD Phenom II X4 970	2,644	1790	75.11	\$35.20
AMD Phenom II X4 973	2,204	2003	NA	NA
AMD Phenom II X4 975	2,611	1801	37.31	\$69.99
AMD Phenom II X4 977	2,377	1901	NA	NA
AMD Phenom II X4 980	2,829	1726	21.76	\$130.00*
AMD Phenom II X4 B05e	1,906	2171	NA	NA
AMD Phenom II X4 B15e	1,825	2216	NA	NA
AMD Phenom II X4 B25	2,108	2049	NA	NA
AMD Phenom II X4 B35	2,341	1919	NA	NA
AMD Phenom II X4 B40	2,238	1983	NA	NA
AMD Phenom II X4 B45	2,171	2018	NA	NA
AMD Phenom II X4 B50	2,237	1984	NA	NA
AMD Phenom II X4 B55	2,465	1856	NA	NA
AMD Phenom II X4 B60	2,546	1828	NA	NA
AMD Phenom II X4 B65	2,576	1818	NA	NA
AMD Phenom II X4 B70	2,303	1944	NA	NA
AMD Phenom II X4 B93	2,104	2055	NA	NA
AMD Phenom II X4 B95	2,329	1928	37.56	\$62.02*
AMD Phenom II X4 B97	2,498	1846	31.25	\$79.95*
AMD Phenom II X4 B99	2,536	1831	NA	NA
AMD Phenom II X6 1035T	2,947	1686	27.28	\$108.00*
AMD Phenom II X6 1045T	3,034	1656	67.46	\$44.98*
AMD Phenom II X6 1055T	3,193	1600	70.97	\$44.99
AMD Phenom II X6 1065T	3,320	1553	33.20	\$99.98*
AMD Phenom II X6 1075T	3,284	1563	57.83	\$56.79
AMD Phenom II X6 1090T	3,657	1464	45.79	\$79.88
AMD Phenom II X6 1100T	3,733	1449	27.22	\$137.15
AMD Phenom II X6 1405T	3,335	1548	NA	NA
AMD Phenom II X620 Dual-Core	1,262	2593	NA	NA
AMD Phenom II X640 Dual-Core	1,165	2675	NA	NA
AMD Phenom II X920 Quad-Core	1,669	2323	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2237	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2383	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2282	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	2820	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	2934	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X4 Quad-Core GP-9500	1,297	2568	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	2621	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	2331	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2246	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	2771	NA	NA
AMD PRO A4-3350B APU	1,702	2296	NA	NA
AMD PRO A4-4350B	1,153	2691	NA	NA
AMD PRO A4-8350B	1,552	2395	53.53	\$28.99*
AMD PRO A6-7350B	1,679	2312	NA	NA
AMD PRO A6-8500B	1,704	2291	NA	NA
AMD PRO A6-8530B	1,498	2428	NA	NA
AMD PRO A6-8550B	1,885	2182	NA	NA
AMD PRO A6-8570	1,889	2180	NA	NA
AMD PRO A6-8570E	1,489	2434	NA	NA
AMD PRO A6-9500	1,695	2301	22.91	\$74.00*
AMD PRO A6-9500B	1,371	2512	NA	NA
AMD PRO A6-9500E	1,662	2326	22.46	\$74.00*
AMD PRO A8-8600B	2,160	2027	NA	NA
AMD PRO A8-8650B	3,203	1596	NA	NA
AMD PRO A8-8670E	2,989	1671	NA	NA
AMD PRO A8-9600	3,347	1546	28.13	\$119.00*
AMD PRO A8-9600B	2,388	1897	NA	NA
AMD PRO A10-8700B	2,258	1973	NA	NA
AMD PRO A10-8730B	2,401	1894	NA	NA
AMD PRO A10-8750B	2,897	1711	NA	NA
AMD PRO A10-8770	3,434	1520	NA	NA
AMD PRO A10-8770E	3,110	1632	NA	NA
AMD PRO A10-8850B	3,752	1445	NA	NA
AMD PRO A10-9700	3,644	1468	21.56	\$169.00*
AMD PRO A10-9700B	2,602	1804	NA	NA
AMD PRO A10-9700E	2,896	1712	20.83	\$139.00*
AMD PRO A12-8800B	2,622	1798	NA	NA
AMD PRO A12-8830B	2,392	1896	NA	NA
AMD PRO A12-8870	3,848	1421	NA	NA
AMD PRO A12-8870E	2,973	1679	NA	NA
AMD PRO A12-9800	3,878	1416	22.95	\$169.00*
AMD PRO A12-9800B	2,729	1764	NA	NA
AMD PRO A12-9800E	3,182	1605	18.83	\$169.00*

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AMD R-260H APU	954	2877	NA	NA
AMD R-272F APU	1,215	2631	NA	NA
AMD R-460L APU	1,183	2659	NA	NA
AMD R-464L APU	1,773	2254	NA	NA
AMD RX-425BB	2,724	1765	NA	NA
AMD RX-427BB	2,729	1763	NA	NA
AMD Ryzen 3 1200	6,296	1020	31.48	\$199.99
AMD Ryzen 3 1300X	6,889	943	78.28	\$88.00
AMD Ryzen 3 2200G	6,778	962	47.41	\$142.98
AMD Ryzen 3 2200GE	6,389	1002	NA	NA
AMD Ryzen 3 2200U	3,677	1460	NA	NA
AMD Ryzen 3 2300U	5,507	1138	NA	NA
AMD Ryzen 3 2300X	7,568	847	42.50	\$178.09*
AMD Ryzen 3 3100	11,657	580	86.38	\$134.95
AMD Ryzen 3 3200G	7,179	893	39.89	\$179.99
AMD Ryzen 3 3200GE	7,317	878	NA	NA
AMD Ryzen 3 3200U	3,880	1414	NA	NA
AMD Ryzen 3 3250C	2,917	1700	NA	NA
AMD Ryzen 3 3250U	3,981	1399	NA	NA
AMD Ryzen 3 3300U	5,805	1092	NA	NA
AMD Ryzen 3 3300X	12,746	543	48.83	\$261.00
AMD Ryzen 3 3350U	5,918	1076	NA	NA
AMD Ryzen 3 4100	11,279	597	76.16	\$148.09
AMD Ryzen 3 4300G	10,756	625	NA	NA
AMD Ryzen 3 4300GE	11,323	593	NA	NA
AMD Ryzen 3 4300U	7,573	846	NA	NA
AMD Ryzen 3 5300G	13,139	527	NA	NA
AMD Ryzen 3 5300GE	13,636	503	NA	NA
AMD Ryzen 3 5300U	10,046	667	NA	NA
AMD Ryzen 3 5400U	11,839	575	NA	NA
AMD Ryzen 3 5425U	9,989	670	NA	NA
AMD Ryzen 3 PRO 1200	6,347	1009	NA	NA
AMD Ryzen 3 PRO 1300	7,717	827	NA	NA
AMD Ryzen 3 PRO 2100GE	4,187	1354	NA	NA
AMD Ryzen 3 PRO 2200G	6,703	970	NA	NA
AMD Ryzen 3 PRO 2200GE	5,963	1073	NA	NA
AMD Ryzen 3 PRO 2300U	6,023	1063	NA	NA
AMD Ryzen 3 PRO 3200G	6,957	929	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 3300U	6,144	1039	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	594	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	611	NA	NA
AMD Ryzen 3 PRO 4350G	10,862	617	NA	NA
AMD Ryzen 3 PRO 4350GE	11,270	598	NA	NA
AMD Ryzen 3 PRO 4450U	10,158	660	NA	NA
AMD Ryzen 3 PRO 5350G	13,976	491	NA	NA
AMD Ryzen 3 PRO 5350GE	13,707	500	NA	NA
AMD Ryzen 3 PRO 5450U	11,453	588	NA	NA
AMD Ryzen 3 PRO 5475U	12,266	558	NA	NA
AMD Ryzen 5 1400	7,792	823	91.69	\$84.99
AMD Ryzen 5 1500X	9,081	728	105.89	\$85.76
AMD Ryzen 5 1600	12,312	557	97.42	\$126.38
AMD Ryzen 5 1600X	12,945	536	144.31	\$89.70
AMD Ryzen 5 2400G	8,715	748	53.18	\$163.89
AMD Ryzen 5 2400GE	7,983	810	NA	NA
AMD Ryzen 5 2500U	6,559	981	NA	NA
AMD Ryzen 5 2500X	9,384	702	NA	NA
AMD Ryzen 5 2600	13,196	524	94.27	\$139.99
AMD Ryzen 5 2600H	7,876	817	NA	NA
AMD Ryzen 5 2600X	14,047	489	70.24	\$199.99
AMD Ryzen 5 3350G	9,067	730	NA	NA
AMD Ryzen 5 3350GE	9,684	688	NA	NA
AMD Ryzen 5 3400G	9,326	707	52.69	\$177.00
AMD Ryzen 5 3400GE	8,985	733	NA	NA
AMD Ryzen 5 3450U	6,811	957	NA	NA
AMD Ryzen 5 3500	12,828	540	NA	NA
AMD Ryzen 5 3500C	5,214	1190	NA	NA
AMD Ryzen 5 3500U	7,100	901	NA	NA
AMD Ryzen 5 3500X	13,319	517	88.81	\$149.97
AMD Ryzen 5 3550H	7,979	811	NA	NA
AMD Ryzen 5 3550U	7,681	835	NA	NA
AMD Ryzen 5 3580U	7,520	851	NA	NA
AMD Ryzen 5 3600	17,817	354	137.70	\$129.39
AMD Ryzen 5 3600X	18,281	339	114.26	\$159.99
AMD Ryzen 5 3600XT	18,766	323	53.72	\$349.33
AMD Ryzen 5 4500	16,687	388	129.36	\$129.00
AMD Ryzen 5 4500U	11,092	607	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 4600GE	15,656	415	NA	NA
AMD Ryzen 5 4600H	14,724	455	NA	NA
AMD Ryzen 5 4600HS	14,735	453	NA	NA
AMD Ryzen 5 4600U	13,438	511	NA	NA
AMD Ryzen 5 5500	19,799	290	142.46	\$138.98
AMD Ryzen 5 5500U	13,195	525	NA	NA
AMD Ryzen 5 5600	21,595	244	116.74	\$184.99
AMD Ryzen 5 5600G	19,835	287	113.88	\$174.18
AMD Ryzen 5 5600GE	18,879	317	NA	NA
AMD Ryzen 5 5600H	17,204	375	NA	NA
AMD Ryzen 5 5600U	15,316	426	NA	NA
AMD Ryzen 5 5600X	22,075	235	110.38	\$199.99
AMD Ryzen 5 5625U	14,887	448	NA	NA
AMD Ryzen 5 PRO 1500	9,402	701	NA	NA
AMD Ryzen 5 PRO 1600	10,401	641	NA	NA
AMD Ryzen 5 PRO 2400G	8,399	772	NA	NA
AMD Ryzen 5 PRO 2400GE	7,552	849	NA	NA
AMD Ryzen 5 PRO 2500U	6,940	933	NA	NA
AMD Ryzen 5 PRO 2600	13,250	519	NA	NA
AMD Ryzen 5 PRO 3350G	9,487	697	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	691	NA	NA
AMD Ryzen 5 PRO 3400G	9,307	710	NA	NA
AMD Ryzen 5 PRO 3400GE	8,274	781	NA	NA
AMD Ryzen 5 PRO 3500U	6,974	928	NA	NA
AMD Ryzen 5 PRO 3600	17,900	351	NA	NA
AMD Ryzen 5 PRO 4400G	16,456	391	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	452	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	569	NA	NA
AMD Ryzen 5 PRO 4650G	16,401	393	74.55	\$219.99
AMD Ryzen 5 PRO 4650GE	15,708	412	NA	NA
AMD Ryzen 5 PRO 4650U	12,839	539	NA	NA
AMD Ryzen 5 PRO 5650G	20,534	271	NA	NA
AMD Ryzen 5 PRO 5650GE	18,651	329	NA	NA
AMD Ryzen 5 PRO 5650U	15,237	430	NA	NA
AMD Ryzen 5 PRO 5675U	13,347	516	NA	NA
AMD Ryzen 5 PRO 6650U	18,649	330	NA	NA
AMD Ryzen 7 1700	14,629	461	95.82	\$152.68
AMD Ryzen 7 1700X	15,500	418	119.55	\$129.65

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 2700	15,657	414	72.47	\$216.05
AMD Ryzen 7 2700E	14,657	460	NA	NA
AMD Ryzen 7 2700U	6,902	940	NA	NA
AMD Ryzen 7 2700X	17,577	363	93.50	\$187.99
AMD Ryzen 7 2800H	7,656	839	NA	NA
AMD Ryzen 7 3700C	7,145	896	NA	NA
AMD Ryzen 7 3700U	7,310	879	NA	NA
AMD Ryzen 7 3700X	22,709	220	75.20	\$301.99
AMD Ryzen 7 3750H	8,274	782	NA	NA
AMD Ryzen 7 3780U	7,651	840	NA	NA
AMD Ryzen 7 3800X	23,271	205	94.22	\$246.99
AMD Ryzen 7 3800XT	23,819	188	79.40	\$299.99
AMD Ryzen 7 4700G	20,149	282	84.59	\$238.20
AMD Ryzen 7 4700GE	20,416	276	NA	NA
AMD Ryzen 7 4700U	13,624	504	NA	NA
AMD Ryzen 7 4800H	19,025	313	NA	NA
AMD Ryzen 7 4800HS	18,842	320	NA	NA
AMD Ryzen 7 4800U	17,063	380	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	407	NA	NA
AMD Ryzen 7 5700G	24,565	179	90.75	\$270.70
AMD Ryzen 7 5700GE	22,566	225	NA	NA
AMD Ryzen 7 5700U	16,083	404	NA	NA
AMD Ryzen 7 5700X	26,918	143	93.79	\$286.99
AMD Ryzen 7 5800	25,669	161	NA	NA
AMD Ryzen 7 5800H	21,446	248	NA	NA
AMD Ryzen 7 5800HS	20,709	267	NA	NA
AMD Ryzen 7 5800HS Creator Edition	20,948	260	NA	NA
AMD Ryzen 7 5800U	18,876	318	NA	NA
AMD Ryzen 7 5800X	28,338	128	92.31	\$306.99
AMD Ryzen 7 5800X3D	26,370	154	44.77	\$589.00
AMD Ryzen 7 5825U	18,377	337	NA	NA
AMD Ryzen 7 6800H	23,482	202	NA	NA
AMD Ryzen 7 6800HS	23,538	197	NA	NA
AMD Ryzen 7 Extreme Edition	18,209	346	NA	NA
AMD Ryzen 7 PRO 1700	14,590	462	NA	NA
AMD Ryzen 7 PRO 1700X	15,530	417	NA	NA
AMD Ryzen 7 PRO 2700	15,059	438	NA	NA
AMD Ryzen 7 PRO 2700U	7,372	870	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 3700	22,800	216	69.09	\$329.99*
AMD Ryzen 7 PRO 3700U	7,335	875	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	262	NA	NA
AMD Ryzen 7 PRO 4750G	20,562	269	73.44	\$279.98
AMD Ryzen 7 PRO 4750GE	18,449	332	NA	NA
AMD Ryzen 7 PRO 4750U	15,495	420	NA	NA
AMD Ryzen 7 PRO 5750G	24,993	171	NA	NA
AMD Ryzen 7 PRO 5750GE	22,190	232	NA	NA
AMD Ryzen 7 PRO 5850U	17,514	367	NA	NA
AMD Ryzen 7 PRO 5875U	19,576	295	NA	NA
AMD Ryzen 7 PRO 6850U	24,352	183	NA	NA
AMD Ryzen 9 3900	30,646	107	59.28	\$516.99
AMD Ryzen 9 3900X	32,747	92	62.02	\$528.00
AMD Ryzen 9 3900XT	32,866	91	53.10	\$618.99
AMD Ryzen 9 3950X	39,155	66	65.26	\$600.00
AMD Ryzen 9 4900H	19,335	305	NA	NA
AMD Ryzen 9 4900HS	19,421	302	NA	NA
AMD Ryzen 9 5900	34,616	82	NA	NA
AMD Ryzen 9 5900H	20,960	259	NA	NA
AMD Ryzen 9 5900HS	22,203	231	NA	NA
AMD Ryzen 9 5900HX	23,131	209	NA	NA
AMD Ryzen 9 5900X	39,449	65	100.89	\$391.00
AMD Ryzen 9 5950X	46,193	40	84.29	\$548.00
AMD Ryzen 9 5980HS	21,491	247	NA	NA
AMD Ryzen 9 5980HX	23,604	193	NA	NA
AMD Ryzen 9 6900HS	24,415	182	NA	NA
AMD Ryzen 9 6900HX	24,585	178	NA	NA
AMD Ryzen 9 PRO 3900	31,372	103	NA	NA
AMD Ryzen Embedded R1305G	3,209	1592	NA	NA
AMD Ryzen Embedded R1505G	3,966	1402	NA	NA
AMD Ryzen Embedded R1606G	4,153	1365	NA	NA
AMD Ryzen Embedded R2314	6,643	972	NA	NA
AMD Ryzen Embedded V1202B	3,253	1575	NA	NA
AMD Ryzen Embedded V1404I	6,241	1028	NA	NA
AMD Ryzen Embedded V1500B	4,588	1289	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,257	1179	NA	NA
AMD Ryzen Embedded V1605B	6,822	954	NA	NA
AMD Ryzen Embedded V1756B	8,215	790	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Embedded V2516	13,225	520	NA	NA
AMD Ryzen Embedded V2718	17,972	350	NA	NA
AMD Ryzen Embedded V2748	16,186	401	NA	NA
AMD Ryzen Threadripper 1900X	16,962	383	67.85	\$249.99
AMD Ryzen Threadripper 1920	22,066	236	NA	NA
AMD Ryzen Threadripper 1920X	22,708	221	75.69	\$299.99*
AMD Ryzen Threadripper 1950X	27,951	132	92.55	\$302.00
AMD Ryzen Threadripper 2920X	25,218	168	33.14	\$761.00*
AMD Ryzen Threadripper 2950X	29,881	116	30.49	\$979.99
AMD Ryzen Threadripper 2970WX	30,433	109	30.59	\$995.00
AMD Ryzen Threadripper 2990WX	32,574	94	16.49	\$1,974.99
AMD Ryzen Threadripper 2990X	26,469	150	NA	NA
AMD Ryzen Threadripper 3960X	54,762	28	31.67	\$1,729.09
AMD Ryzen Threadripper 3970X	63,791	17	31.90	\$1,999.99
AMD Ryzen Threadripper 3990X	81,568	6	9.71	\$8,399.00
AMD Ryzen Threadripper PRO 3945WX	33,441	87	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,212	62	19.30	\$2,083.67
AMD Ryzen Threadripper PRO 3975WX	63,296	18	15.11	\$4,189.99
AMD Ryzen Threadripper PRO 3995WX	83,623	5	11.18	\$7,480.00
AMD Ryzen Threadripper PRO 5945WX	41,282	51	NA	NA
AMD Ryzen Threadripper PRO 5955WX	51,227	34	NA	NA
AMD Ryzen Threadripper PRO 5965WX	68,405	14	NA	NA
AMD Ryzen Threadripper PRO 5975WX	80,842	7	NA	NA
AMD Ryzen Threadripper PRO 5995WX	108,822	1	NA	NA
AMD Sempron 130	501	3335	16.69	\$30.00*
AMD Sempron 140	471	3370	39.42	\$11.95*
AMD Sempron 145	505	3332	12.63	\$39.99
AMD Sempron 150	498	3339	33.32	\$14.95*
AMD Sempron 210U	267	3614	NA	NA
AMD Sempron 240	1,278	2582	35.39	\$36.10*
AMD Sempron 2200+	184	3730	4.60	\$39.95*
AMD Sempron 2300+	207	3698	4.60	\$45.00*
AMD Sempron 2400+	205	3702	15.74	\$12.99*
AMD Sempron 2500+	207	3697	3.45	\$59.95*
AMD Sempron 2600+	253	3633	7.23	\$34.95*
AMD Sempron 2650 APU	561	3279	6.60	\$84.97
AMD Sempron 2800+	243	3648	8.11	\$29.95*
AMD Sempron 3000+	268	3613	7.66	\$34.95*

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AMD Sempron 3200+	288	3587	2.31	\$124.68*
AMD Sempron 3300+	315	3542	15.74	\$20.00*
AMD Sempron 3400+	292	3577	3.37	\$86.68*
AMD Sempron 3500+	232	3671	9.28	\$24.99*
AMD Sempron 3600+	364	3479	24.24	\$15.00*
AMD Sempron 3800+	360	3483	24.03	\$14.99*
AMD Sempron 3850 APU	1,153	2693	24.22	\$47.58
AMD Sempron Dual Core 2100	533	3304	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	3275	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	3284	13.22	\$41.99*
AMD Sempron LE-1100	315	3538	9.02	\$34.95*
AMD Sempron LE-1150	251	3637	16.82	\$14.94*
AMD Sempron LE-1200	349	3494	23.32	\$14.95*
AMD Sempron LE-1250	301	3560	3.01	\$99.99*
AMD Sempron LE-1300	400	3439	14.81	\$27.00*
AMD Sempron M100	338	3510	28.15	\$12.00*
AMD Sempron M120	247	3642	NA	NA
AMD Sempron SI-40	288	3586	24.02	\$12.00*
AMD Sempron SI-42	261	3623	8.70	\$29.99*
AMD Sempron X2 180	826	2993	11.90	\$69.40*
AMD Sempron X2 190	879	2937	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	2899	NA	NA
AMD Turion 64 Mobile MK-36	334	3520	NA	NA
AMD Turion 64 Mobile MK-38	362	3480	NA	NA
AMD Turion 64 Mobile ML-28	254	3630	NA	NA
AMD Turion 64 Mobile ML-30	277	3600	NA	NA
AMD Turion 64 Mobile ML-32	285	3590	NA	NA
AMD Turion 64 Mobile ML-34	277	3601	NA	NA
AMD Turion 64 Mobile ML-37	334	3518	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	3513	NA	NA
AMD Turion 64 Mobile ML-42	400	3437	NA	NA
AMD Turion 64 Mobile ML-44	384	3460	NA	NA
AMD Turion 64 Mobile MT-30	246	3643	NA	NA
AMD Turion 64 Mobile MT-32	286	3589	NA	NA
AMD Turion 64 Mobile MT-34	279	3597	NA	NA
AMD Turion 64 Mobile MT-37	315	3540	NA	NA
AMD Turion 64 X2 Mobile TL-50	436	3398	22.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	384	3459	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-58	478	3361	NA	NA
AMD Turion 64 X2 Mobile TL-60	591	3246	37.07	\$15.95*
AMD Turion 64 X2 Mobile TL-62	738	3088	25.44	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	3159	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	696	3134	7.82	\$89.00*
AMD Turion 64 X2 Mobile TL-68	861	2952	9.56	\$90.00*
AMD Turion Dual-Core RM-70	561	3277	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	3188	21.63	\$29.99*
AMD Turion Dual-Core RM-74	588	3249	NA	NA
AMD Turion Dual-Core RM-75	659	3176	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	760	3062	NA	NA
AMD Turion II Dual-Core Mobile M520	830	2989	12.01	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	2913	NA	NA
AMD Turion II N530 Dual-Core	855	2959	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	2941	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3273	NA	NA
AMD Turion II Neo K685 Dual-Core	684	3149	NA	NA
AMD Turion II Neo N40L Dual-Core	589	3248	NA	NA
AMD Turion II Neo N54L Dual-Core	774	3043	NA	NA
AMD Turion II P520 Dual-Core	727	3097	NA	NA
AMD Turion II P540 Dual-Core	884	2935	17.70	\$49.95*
AMD Turion II P560 Dual-Core	818	3000	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	923	2903	55.10	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3006	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	2809	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2818	NA	NA
AMD Turion Neo X2 Dual Core L625	431	3403	NA	NA
AMD Turion X2 Dual Core L510	603	3230	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3342	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	3139	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	624	3212	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	666	3166	2.97	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	623	3214	41.71	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	3120	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3202	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	521	3319	10.44	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	3180	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	3031	15.87	\$49.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3136	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3144	17.25	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	3302	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3369	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2971	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3234	NA	NA
AMD V105	184	3729	NA	NA
AMD V120	362	3481	NA	NA
AMD V140	379	3465	9.48	\$39.95*
AMD V160	337	3511	NA	NA
AMD Z-01	308	3550	NA	NA
AMD Z-60 APU	262	3621	NA	NA
Amlogic	536	3300	NA	NA
Apple A8	1,532	2409	NA	NA
Apple A8X	2,366	1908	NA	NA
Apple A9	2,051	2088	NA	NA
Apple A9X	2,537	1830	NA	NA
Apple A11 Bionic	4,244	1348	NA	NA
Apple A12 Bionic	4,719	1265	NA	NA
Apple A12X Bionic	10,855	618	NA	NA
Apple A13 Bionic	5,174	1198	NA	NA
Apple A14 Bionic	8,541	758	NA	NA
Apple M1 8 Core 3200 MHz	14,661	459	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,519	226	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,461	368	NA	NA
Apple M1 Pro 10 Core 3200 MHz	22,253	230	NA	NA
Apple M1 Ultra 20 Core	41,261	52	NA	NA
ARM Apple M1 Pro (Virtual) 3 Core 0 MHz	8,165	794	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	2843	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	396	3446	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	399	3442	NA	NA
ARM Cortex-A7 2 Core 960 MHz	93	3833	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	3790	NA	NA
ARM Cortex-A7 4 Core 900 MHz	244	3645	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	3606	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	354	3492	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	346	3499	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	662	3175	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A53 4 Core 0 MHz	374	3470	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	347	3497	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	306	3553	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	425	3410	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	397	3443	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	345	3502	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	454	3382	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	202	3704	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	400	3436	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	531	3310	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2201	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	658	3178	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	741	3085	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	719	3108	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	3084	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	955	2875	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,172	2665	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,153	2692	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,311	2557	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	2806	NA	NA
ARM Cortex-A72 2 Core 0 MHz	625	3209	NA	NA
ARM Cortex-A72 4 Core 0 MHz	4,907	1238	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	664	3173	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	3515	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	839	2975	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	3706	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	745	3078	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	653	3181	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	804	3016	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	1,075	2758	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,101	2734	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,192	2651	NA	NA
ARM Cortex-A72 8 Core 0 MHz	3,906	1411	NA	NA
ARM Cortex-A72 16 Core 0 MHz	5,435	1149	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	2559	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	1780	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	2936	NA	NA
ARM Krait 4 Core 0 MHz	393	3449	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Neoverse-N1 2 Core 0 MHz	1,540	2404	NA	NA
ARM Neoverse-N1 4 Core 0 MHz	3,176	1607	NA	NA
ARM Neoverse-N1 6 Core 0 MHz	4,756	1257	NA	NA
ARM Neoverse-N1 8 Core 0 MHz	5,561	1130	NA	NA
ARM Neoverse-N1 12 Core 0 MHz	9,031	732	NA	NA
ARM Neoverse-N1 16 Core 0 MHz	11,281	596	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,079	131	NA	NA
ARM Neoverse-N1 80 Core 0 MHz	37,809	71	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	322	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	38,122	70	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2376	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,007	2109	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	750	NA	NA
ASUS Tinker Board 2/2S	1,423	2482	NA	NA
Athlon 64 Dual Core 3800+	736	3091	NA	NA
Athlon 64 Dual Core 5000+	850	2961	NA	NA
Athlon 64 Dual Core 5600+	875	2942	NA	NA
Athlon Dual Core 4050e	670	3164	NA	NA
Athlon Dual Core 4450e	681	3153	NA	NA
Athlon Dual Core 4850e	769	3050	NA	NA
BCM2711	834	2985	NA	NA
BCM2835	1,231	2615	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	665	3171	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	519	3322	16.22	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	627	3206	41.91	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	747	3076	NA	NA
DG1301SML87HY	3,624	1473	NA	NA
DO-Regular	819	2998	NA	NA
Dual-Core AMD Opteron 1220 SE	748	3074	NA	NA
Generic DT based system	612	3224	NA	NA
Hardkernel ODROID-N2Plus	2,115	2044	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,085	1217	NA	NA
hi6210sft	796	3025	NA	NA
Hisilicon Kirin710	2,344	1918	NA	NA
Hisilicon Kirin810	2,986	1673	NA	NA
Hisilicon Kirin820	3,273	1569	NA	NA
Hisilicon Kirin970	2,614	1799	NA	NA
Hisilicon Kirin980	4,230	1351	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hisilicon Kirin990	4,394	1321	NA	NA
Hisilicon Kirin9000	5,083	1218	NA	NA
HiSilicon Kirin 650	1,669	2322	NA	NA
HiSilicon Kirin 659	1,703	2292	NA	NA
Hisilicon Kirin 930	1,415	2485	NA	NA
Hisilicon Kirin 935	1,291	2570	NA	NA
HiSilicon Kirin 950	1,991	2116	NA	NA
HiSilicon Kirin 960	2,401	1892	NA	NA
HiSilicon Kirin 970	2,908	1704	NA	NA
HP Hexa-Core 2.0GHz	1,741	2273	3.45	\$504.27*
Hygon C86 7255 16-core	18,831	321	NA	NA
Intel 2.80GHz	341	3506	NA	NA
Intel Atom 230 @ 1.60GHz	210	3691	NA	NA
Intel Atom 330 @ 1.60GHz	371	3474	NA	NA
Intel Atom C2338 @ 1.74GHz	584	3256	NA	NA
Intel Atom C2350 @ 1.74GHz	532	3305	12.38	\$43.00*
Intel Atom C2358 @ 1.74GHz	625	3211	NA	NA
Intel Atom C2538 @ 2.40GHz	960	2870	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	2484	NA	NA
Intel Atom C2558 @ 2.40GHz	1,410	2489	10.37	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,775	1750	11.96	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2016	NA	NA
Intel Atom C2758 @ 2.40GHz	2,056	2082	9.57	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,245	2602	NA	NA
Intel Atom C3538 @ 2.10GHz	1,756	2263	23.41	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,405	1890	27.96	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,743	1260	24.57	\$193.00*
Intel Atom C3858 @ 2.00GHz	4,707	1267	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1341	9.53	\$449.00*
Intel Atom D410 @ 1.66GHz	177	3743	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	222	3681	0.22	\$992.98*
Intel Atom D510 @ 1.66GHz	404	3429	4.16	\$97.16*
Intel Atom D525 @ 1.80GHz	399	3440	NA	NA
Intel Atom D2500 @ 1.86GHz	275	3603	NA	NA
Intel Atom D2550 @ 1.86GHz	423	3414	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3400	NA	NA
Intel Atom D2700 @ 2.13GHz	492	3347	NA	NA
Intel Atom D2701 @ 2.13GHz	511	3329	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3825 @ 1.33GHz	385	3458	5.47	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	3555	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3377	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3126	NA	NA
Intel Atom E3845 @ 1.91GHz	1,038	2787	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2134	NA	NA
Intel Atom E3940 @ 1.60GHz	1,970	2127	NA	NA
Intel Atom E3950 @ 1.60GHz	2,101	2058	NA	NA
Intel Atom N270 @ 1.60GHz	175	3745	NA	NA
Intel Atom N280 @ 1.66GHz	175	3746	NA	NA
Intel Atom N435 @ 1.33GHz	153	3777	NA	NA
Intel Atom N450 @ 1.66GHz	193	3719	NA	NA
Intel Atom N455 @ 1.66GHz	179	3740	NA	NA
Intel Atom N470 @ 1.83GHz	224	3680	NA	NA
Intel Atom N475 @ 1.83GHz	179	3738	NA	NA
Intel Atom N550 @ 1.50GHz	295	3569	3.43	\$86.00*
Intel Atom N570 @ 1.66GHz	335	3517	3.89	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	3725	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3532	NA	NA
Intel Atom N2800 @ 1.86GHz	429	3405	NA	NA
Intel Atom S1260 @ 2.00GHz	596	3240	9.31	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,030	2096	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	878	2940	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	985	2842	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	819	2999	6.16	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	813	3007	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	907	2921	43.20	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,238	2606	19.78	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,157	2687	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,318	2552	17.90	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,349	2525	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2300	48.43	\$35.00*
Intel Atom x6413E @ 1.50GHz	4,070	1387	94.64	\$43.00*
Intel Atom x6425E @ 2.00GHz	4,153	1366	74.15	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,903	1705	49.20	\$59.00*
Intel Atom Z520 @ 1.33GHz	122	3811	NA	NA
Intel Atom Z530 @ 1.60GHz	183	3732	NA	NA
Intel Atom Z670 @ 1.50GHz	158	3767	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3560 @ 1.00GHz	710	3117	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3142	NA	NA
Intel Atom Z3580 @ 1.33GHz	837	2978	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3059	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3282	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	544	3294	1.09	\$500.00*
Intel Atom Z3735G @ 1.33GHz	806	3013	NA	NA
Intel Atom Z3736F @ 1.33GHz	502	3333	NA	NA
Intel Atom Z3740 @ 1.33GHz	651	3184	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3223	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3218	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	585	3252	NA	NA
Intel Atom Z3770 @ 1.46GHz	738	3087	4.94	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	3351	NA	NA
Intel Atom Z3775 @ 1.46GHz	754	3067	1.51	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	3029	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,189	2653	NA	NA
Intel Celeron 1.70GHz	101	3828	NA	NA
Intel Celeron 1.80GHz	96	3831	NA	NA
Intel Celeron 2.00GHz	125	3808	NA	NA
Intel Celeron 2.13GHz	166	3754	NA	NA
Intel Celeron 2.20GHz	139	3795	NA	NA
Intel Celeron 2.26GHz	182	3736	NA	NA
Intel Celeron 2.30GHz	148	3783	NA	NA
Intel Celeron 2.40GHz	143	3789	NA	NA
Intel Celeron 2.50GHz	164	3757	NA	NA
Intel Celeron 2.53GHz	208	3696	NA	NA
Intel Celeron 2.60GHz	143	3788	NA	NA
Intel Celeron 2.66GHz	154	3775	NA	NA
Intel Celeron 2.70GHz	159	3764	NA	NA
Intel Celeron 2.80GHz	190	3724	NA	NA
Intel Celeron 2.93GHz	230	3673	NA	NA
Intel Celeron 3.06GHz	234	3666	NA	NA
Intel Celeron 3.20GHz	267	3615	NA	NA
Intel Celeron 3.33GHz	263	3619	NA	NA
Intel Celeron 215 @ 1.33GHz	174	3748	NA	NA
Intel Celeron 220 @ 1.20GHz	209	3694	NA	NA
Intel Celeron 420 @ 1.60GHz	235	3663	4.71	\$49.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 440 @ 2.00GHz	368	3476	7.37	\$49.99
Intel Celeron 450 @ 2.20GHz	445	3390	11.41	\$38.99*
Intel Celeron 530 @ 1.73GHz	268	3611	20.62	\$13.00*
Intel Celeron 540 @ 1.86GHz	283	3592	13.50	\$20.95*
Intel Celeron 550 @ 2.00GHz	301	3559	5.47	\$54.95*
Intel Celeron 560 @ 2.13GHz	365	3478	5.21	\$69.95
Intel Celeron 570 @ 2.26GHz	344	3504	NA	NA
Intel Celeron 723 @ 1.20GHz	213	3690	NA	NA
Intel Celeron 743 @ 1.30GHz	268	3612	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3453	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	3652	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3475	NA	NA
Intel Celeron 847 @ 1.10GHz	478	3360	1.52	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	3254	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3269	NA	NA
Intel Celeron 867 @ 1.30GHz	562	3276	10.08	\$55.69
Intel Celeron 877 @ 1.40GHz	615	3222	NA	NA
Intel Celeron 887 @ 1.50GHz	727	3100	NA	NA
Intel Celeron 900 @ 2.20GHz	407	3426	21.43	\$18.99
Intel Celeron 925 @ 2.30GHz	444	3391	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,027	2798	NA	NA
Intel Celeron 1000MHz	139	3793	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,074	2759	NA	NA
Intel Celeron 1007U @ 1.50GHz	801	3021	4.33	\$184.99*
Intel Celeron 1017U @ 1.60GHz	893	2931	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3265	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2494	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	2586	NA	NA
Intel Celeron 1037U @ 1.80GHz	969	2860	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3073	NA	NA
Intel Celeron 1100MHz	113	3823	7.55	\$15.00*
Intel Celeron 1200MHz	159	3765	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2363	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	2741	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,278	2580	NA	NA
Intel Celeron 2955U @ 1.40GHz	841	2970	NA	NA
Intel Celeron 2957U @ 1.40GHz	841	2969	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	3095	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2980U @ 1.60GHz	1,056	2779	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	2836	NA	NA
Intel Celeron 3205U @ 1.50GHz	910	2914	3.17	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,144	2698	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	2660	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	2600	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,237	2608	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,266	2590	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,488	2435	13.90	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,490	2432	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,692	2305	15.82	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,179	2661	11.02	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,344	2528	12.56	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,694	2303	15.83	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,876	2187	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,414	2486	13.21	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,163	2024	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,797	2239	16.79	\$107.00*
Intel Celeron @ 1.30GHz	548	3287	NA	NA
Intel Celeron B710 @ 1.60GHz	106	3825	NA	NA
Intel Celeron B800 @ 1.50GHz	649	3186	25.98	\$24.99*
Intel Celeron B810 @ 1.60GHz	775	3042	9.69	\$79.95*
Intel Celeron B815 @ 1.60GHz	712	3115	NA	NA
Intel Celeron B820 @ 1.70GHz	789	3036	26.94	\$29.29*
Intel Celeron B830 @ 1.80GHz	812	3008	16.25	\$49.99*
Intel Celeron B840 @ 1.90GHz	930	2900	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	3669	NA	NA
Intel Celeron D 352 @ 3.20GHz	283	3591	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	3638	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3473	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3543	NA	NA
Intel Celeron E1200 @ 1.60GHz	492	3346	4.93	\$99.95*
Intel Celeron E1400 @ 2.00GHz	671	3163	47.91	\$14.00
Intel Celeron E1500 @ 2.20GHz	649	3187	33.02	\$19.65*
Intel Celeron E1600 @ 2.40GHz	712	3114	NA	NA
Intel Celeron E3200 @ 2.40GHz	860	2953	43.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz	837	2979	13.96	\$59.95
Intel Celeron E3400 @ 2.60GHz	829	2990	55.32	\$14.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G440 @ 1.60GHz	425	3409	4.25	\$100.00
Intel Celeron G460 @ 1.80GHz	494	3345	8.99	\$55.00
Intel Celeron G465 @ 1.90GHz	524	3317	14.16	\$36.98
Intel Celeron G470 @ 2.00GHz	691	3140	19.67	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,103	2732	28.28	\$39.00
Intel Celeron G530T @ 2.00GHz	1,056	2778	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,110	2726	100.59	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,174	2664	NA	NA
Intel Celeron G550 @ 2.60GHz	1,210	2639	24.69	\$49.00
Intel Celeron G550T @ 2.20GHz	1,102	2733	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	2589	17.86	\$70.99
Intel Celeron G1101 @ 2.27GHz	1,086	2750	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,471	2446	39.76	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,334	2538	89.04	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,476	2443	19.09	\$77.30
Intel Celeron G1620T @ 2.40GHz	1,507	2422	35.88	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	2290	24.39	\$69.99*
Intel Celeron G1820 @ 2.70GHz	1,670	2321	32.95	\$50.69
Intel Celeron G1820T @ 2.40GHz	1,614	2356	38.43	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	2724	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2386	22.67	\$68.84
Intel Celeron G1840 @ 2.80GHz	1,746	2268	25.31	\$69.00
Intel Celeron G1840T @ 2.50GHz	1,576	2380	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,926	2153	50.70	\$37.99
Intel Celeron G3900 @ 2.80GHz	2,212	1996	28.38	\$77.95
Intel Celeron G3900E @ 2.40GHz	2,034	2095	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,085	2067	18.54	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2202	27.35	\$67.66
Intel Celeron G3920 @ 2.90GHz	2,310	1937	28.88	\$79.99
Intel Celeron G3930 @ 2.90GHz	2,270	1965	12.75	\$178.02
Intel Celeron G3930T @ 2.70GHz	2,109	2047	22.09	\$95.47*
Intel Celeron G3930TE @ 2.70GHz	2,218	1992	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,369	1904	16.56	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,448	1863	23.29	\$105.11
Intel Celeron G4900T @ 2.90GHz	2,403	1891	30.82	\$77.95
Intel Celeron G4920 @ 3.20GHz	2,406	1887	11.31	\$212.73
Intel Celeron G4930 @ 3.20GHz	2,571	1820	44.34	\$57.99
Intel Celeron G4930T @ 3.00GHz	2,250	1978	53.58	\$42.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G5900 @ 3.40GHz	2,790	1742	51.68	\$53.99
Intel Celeron G5900T @ 3.20GHz	2,648	1787	63.04	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,815	1735	58.66	\$47.98
Intel Celeron G5905T @ 3.30GHz	2,310	1935	55.01	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	1853	32.24	\$76.99
Intel Celeron G5925 @ 3.60GHz	2,939	1692	56.19	\$52.30
Intel Celeron G6900	3,446	1519	49.23	\$70.00
Intel Celeron J1750 @ 2.41GHz	595	3241	NA	NA
Intel Celeron J1800 @ 2.41GHz	584	3255	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	2887	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,142	2701	NA	NA
Intel Celeron J3060 @ 1.60GHz	668	3165	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,232	2614	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,195	2648	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,237	1985	6.41	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,139	2035	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,582	2373	9.38	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,702	2294	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,913	1701	27.22	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,709	1772	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,991	1670	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,922	1408	72.62	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,075	1385	NA	NA
Intel Celeron M 1.00GHz	149	3782	10.65	\$13.99
Intel Celeron M 1.30GHz	205	3699	NA	NA
Intel Celeron M 1.50GHz	216	3686	NA	NA
Intel Celeron M 1.60GHz	190	3723	NA	NA
Intel Celeron M 1.70GHz	252	3634	NA	NA
Intel Celeron M 360 1.40GHz	221	3682	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	3809	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	3794	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	3751	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	3750	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	3807	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3674	NA	NA
Intel Celeron M 520 @ 1.60GHz	215	3687	NA	NA
Intel Celeron M 530 @ 1.73GHz	307	3552	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3616	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 1300MHz	197	3709	NA	NA
Intel Celeron M 1500MHz	217	3685	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	3516	NA	NA
Intel Celeron N2806 @ 1.60GHz	479	3357	NA	NA
Intel Celeron N2807 @ 1.58GHz	450	3387	NA	NA
Intel Celeron N2808 @ 1.58GHz	532	3306	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	3417	3.00	\$139.99*
Intel Celeron N2815 @ 1.86GHz	491	3348	NA	NA
Intel Celeron N2820 @ 2.13GHz	469	3372	2.09	\$225.00*
Intel Celeron N2830 @ 2.16GHz	542	3296	3.62	\$149.99*
Intel Celeron N2840 @ 2.16GHz	580	3261	NA	NA
Intel Celeron N2910 @ 1.60GHz	742	3083	NA	NA
Intel Celeron N2920 @ 1.86GHz	918	2910	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,003	2829	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,037	2788	NA	NA
Intel Celeron N3000 @ 1.04GHz	604	3229	NA	NA
Intel Celeron N3010 @ 1.04GHz	486	3352	NA	NA
Intel Celeron N3050 @ 1.60GHz	591	3247	3.48	\$170.00*
Intel Celeron N3060 @ 1.60GHz	665	3172	2.36	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,199	2644	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,159	2685	3.32	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,121	2718	4.07	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,943	2140	10.50	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,402	2497	13.11	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,611	2361	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,579	2378	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,436	1873	22.77	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,505	1841	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,904	2174	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,367	1905	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,019	1393	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,627	1279	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,200	1598	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,102	1379	NA	NA
Intel Celeron N6211 @ 1.20GHz	2,207	2000	40.88	\$54.00*
Intel Celeron P4500 @ 1.87GHz	816	3002	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	3143	NA	NA
Intel Celeron P4600 @ 2.00GHz	862	2951	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron T1600 @ 1.66GHz	519	3321	25.99	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	2796	NA	NA
Intel Celeron U3400 @ 1.07GHz	473	3368	NA	NA
Intel Celeron U3600 @ 1.20GHz	560	3281	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	561	3278	13.21	\$42.50*
Intel Core2 Duo E4400 @ 2.00GHz	632	3204	14.88	\$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	722	3107	65.62	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	836	2981	5.29	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	811	3009	30.04	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	592	3244	4.64	\$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	597	3237	14.92	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	772	3045	25.79	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	714	3113	17.86	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	3011	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	875	2943	65.78	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	905	2922	4.65	\$194.61
Intel Core2 Duo E6700 @ 2.66GHz	1,012	2816	33.76	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,010	2819	98.06	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,140	2702	22.26	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	947	2883	20.14	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	964	2867	17.84	\$54.03
Intel Core2 Duo E7400 @ 2.80GHz	982	2846	65.48	\$14.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,096	2736	11.00	\$99.63*
Intel Core2 Duo E7600 @ 3.06GHz	1,164	2677	9.70	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	2855	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,119	2719	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,064	2770	14.00	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	995	2834	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2491	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,034	2794	51.71	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2666	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,187	2657	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,166	2672	8.33	\$140.00*
Intel Core2 Duo E8435 @ 3.06GHz	1,157	2688	19.29	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,240	2604	9.54	\$129.95*
Intel Core2 Duo E8600 @ 3.33GHz	1,365	2515	9.10	\$149.95*
Intel Core2 Duo L7100 @ 1.20GHz	467	3374	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	489	3350	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7500 @ 1.60GHz	575	3266	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3228	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3154	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	666	3167	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	892	2932	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	727	3098	36.38	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3033	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	752	3070	18.81	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	868	2946	3.78	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	804	3018	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	827	2991	2.79	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	860	2954	17.49	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	963	2869	11.34	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	959	2872	16.83	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	909	2918	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	959	2871	0.96	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,012	2817	10.22	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,078	2754	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,109	2727	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	743	3081	2.94	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	948	2882	3.34	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	509	3330	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	438	3396	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	483	3356	5.37	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	496	3343	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	635	3201	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	538	3299	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	531	3307	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	513	3328	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	596	3239	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	658	3177	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	530	3311	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	675	3158	67.60	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	638	3198	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	3146	24.73	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	705	3124	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	3183	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	705	3123	47.02	\$14.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T6570 @ 2.10GHz	726	3103	18.85	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	760	3061	19.01	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	756	3065	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	643	3193	42.89	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	723	3105	11.41	\$63.38
Intel Core2 Duo T7250 @ 2.00GHz	686	3147	3.40	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	693	3137	12.84	\$53.99*
Intel Core2 Duo T7400 @ 2.16GHz	702	3128	4.68	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	823	2996	19.14	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	770	3047	7.71	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	816	3003	6.28	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	976	2854	1.60	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	739	3086	0.74	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	919	2909	8.43	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	946	2884	9.96	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	941	2888	20.93	\$44.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,016	2810	9.40	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	937	2891	3.13	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,055	2780	19.20	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,163	2680	2.74	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,232	2613	3.09	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	501	3334	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	405	3427	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	316	3537	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	3501	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	485	3353	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	584	3253	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,093	2063	1.86	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,268	1968	1.52	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2107	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845	2206	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	2995	3.12	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2705	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,093	2739	6.83	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,135	2710	2.77	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,087	2749	1.28	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,455	1860	2.86	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1916	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1749	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,779	2249	18.61	\$95.60*
Intel Core2 Quad Q6700 @ 2.66GHz	2,062	2078	20.63	\$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,795	2241	28.05	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,803	2235	53.01	\$34.01
Intel Core2 Quad Q8400 @ 2.66GHz	2,040	2094	15.83	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,480	2439	3.80	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2259	4.57	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,955	2132	28.75	\$68.02*
Intel Core2 Quad Q9400 @ 2.66GHz	2,070	2074	54.47	\$38.01*
Intel Core2 Quad Q9450 @ 2.66GHz	2,114	2046	59.23	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,196	2008	44.80	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,020	2103	10.63	\$190.00*
Intel Core2 Quad Q9550 @ 2.83GHz	2,290	1951	76.40	\$29.98
Intel Core2 Quad Q9650 @ 3.00GHz	2,416	1883	44.75	\$53.99
Intel Core2 Solo U2100 @ 1.06GHz	233	3667	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3636	NA	NA
Intel Core 860 @ 2.80GHz	2,754	1754	8.91	\$309.00
Intel Core Duo L2300 @ 1.50GHz	387	3455	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	3496	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	3432	NA	NA
Intel Core Duo T2050 @ 1.60GHz	320	3534	NA	NA
Intel Core Duo T2250 @ 1.73GHz	347	3498	NA	NA
Intel Core Duo T2300 @ 1.66GHz	330	3526	NA	NA
Intel Core Duo T2350 @ 1.86GHz	384	3461	NA	NA
Intel Core Duo T2400 @ 1.83GHz	356	3489	22.23	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	404	3431	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3424	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	450	3386	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	3338	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	3629	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	3683	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	2597	NA	NA
Intel Core i3-330M @ 2.13GHz	998	2832	6.65	\$149.95
Intel Core i3-330UM @ 1.20GHz	484	3355	NA	NA
Intel Core i3-350M @ 2.27GHz	1,063	2772	36.64	\$29.00*
Intel Core i3-370M @ 2.40GHz	1,126	2713	37.59	\$29.96
Intel Core i3-380M @ 2.53GHz	1,167	2671	23.37	\$49.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-390M @ 2.67GHz	1,178	2662	30.25	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,453	2459	12.62	\$115.19
Intel Core i3-540 @ 3.07GHz	1,519	2416	8.44	\$179.95
Intel Core i3-550 @ 3.20GHz	1,588	2372	86.03	\$18.46
Intel Core i3-560 @ 3.33GHz	1,696	2299	45.87	\$36.97
Intel Core i3-1000NG4 @ 1.10GHz	3,829	1426	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,124	1206	18.23	\$281.00*
Intel Core i3-1110G4 @ 1.80GHz	3,421	1525	12.18	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,265	1024	22.30	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,776	1094	20.27	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	3,918	1409	11.59	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,927	675	NA	NA
Intel Core i3-1215U	13,007	533	NA	NA
Intel Core i3-1220P	18,329	338	65.23	\$281.00*
Intel Core i3-2100 @ 3.10GHz	1,821	2220	61.84	\$29.45
Intel Core i3-2100T @ 2.50GHz	1,652	2330	34.02	\$48.56
Intel Core i3-2102 @ 3.10GHz	2,029	2098	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,871	2190	16.56	\$112.97
Intel Core i3-2120 @ 3.30GHz	1,925	2154	32.62	\$59.00
Intel Core i3-2120T @ 2.60GHz	1,486	2436	11.10	\$133.89
Intel Core i3-2125 @ 3.30GHz	2,093	2064	13.77	\$152.00
Intel Core i3-2130 @ 3.40GHz	1,994	2113	30.14	\$66.15
Intel Core i3-2140 @ 3.50GHz	2,307	1940	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2205	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,194	2649	29.90	\$39.95*
Intel Core i3-2312M @ 2.10GHz	1,138	2706	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,224	2625	8.15	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	2219	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,238	2605	31.00	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	2522	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	2852	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,259	2598	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,265	2591	35.11	\$36.03
Intel Core i3-2357M @ 1.30GHz	824	2994	NA	NA
Intel Core i3-2365M @ 1.40GHz	815	3005	NA	NA
Intel Core i3-2367M @ 1.40GHz	832	2987	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,337	2537	36.14	\$36.99
Intel Core i3-2375M @ 1.50GHz	894	2930	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3110M @ 2.40GHz	1,610	2362	23.01	\$69.95
Intel Core i3-3120M @ 2.50GHz	1,637	2340	12.69	\$129.00*
Intel Core i3-3130M @ 2.60GHz	1,824	2217	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,126	2040	30.37	\$70.00
Intel Core i3-3217U @ 1.80GHz	1,192	2650	5.99	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	2516	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,206	2001	49.02	\$45.00
Intel Core i3-3220T @ 2.80GHz	1,950	2136	48.75	\$39.99
Intel Core i3-3225 @ 3.30GHz	2,222	1990	11.22	\$198.00
Intel Core i3-3227U @ 1.90GHz	1,247	2601	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	2828	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,292	1950	56.19	\$40.79
Intel Core i3-3240T @ 2.90GHz	2,013	2106	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,334	1926	15.66	\$149.00
Intel Core i3-3250 @ 3.50GHz	2,401	1893	29.18	\$82.28
Intel Core i3-3250T @ 3.00GHz	2,650	1786	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,744	2271	30.01	\$58.11
Intel Core i3-4005U @ 1.70GHz	1,636	2343	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,641	2337	13.13	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,350	2524	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,229	2620	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,447	2467	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,974	2125	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,872	2188	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2328	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2204	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,447	1864	11.20	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	1779	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	2199	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2137	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,293	1559	46.38	\$71.00
Intel Core i3-4130T @ 2.90GHz	2,874	1718	11.56	\$248.56*
Intel Core i3-4150 @ 3.50GHz	3,362	1544	37.78	\$89.00
Intel Core i3-4150T @ 3.00GHz	2,867	1722	6.87	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2284	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,499	1502	20.90	\$167.40
Intel Core i3-4160T @ 3.10GHz	3,130	1623	52.18	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,573	1484	37.31	\$95.76

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4330 @ 3.50GHz	3,541	1491	28.70	\$123.37
Intel Core i3-4330T @ 3.00GHz	3,098	1635	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,255	1975	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,506	1499	23.38	\$149.99*
Intel Core i3-4350 @ 3.60GHz	3,459	1512	34.59	\$99.99
Intel Core i3-4350T @ 3.10GHz	2,888	1715	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,699	1456	18.51	\$199.88
Intel Core i3-4360T @ 3.20GHz	3,393	1533	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,807	1430	12.73	\$299.00*
Intel Core i3-4370T @ 3.30GHz	3,368	1542	24.41	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	1579	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,020	2102	6.56	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,167	2022	7.23	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,939	2141	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,224	1989	4.85	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,588	1814	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,280	1956	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,170	1359	12.83	\$325.00*
Intel Core i3-6100 @ 3.70GHz	4,177	1357	31.64	\$132.00
Intel Core i3-6100E @ 2.70GHz	3,315	1554	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	1654	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,626	1472	3.63	\$999.00
Intel Core i3-6100TE @ 2.70GHz	3,085	1640	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,640	1791	4.98	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	1915	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,786	1747	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,383	1324	48.17	\$90.99
Intel Core i3-6300T @ 3.30GHz	4,040	1391	30.15	\$134.02
Intel Core i3-6320 @ 3.90GHz	4,372	1327	30.15	\$145.00
Intel Core i3-7020U @ 2.30GHz	2,566	1824	9.13	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,348	1330	28.99	\$150.00
Intel Core i3-7100H @ 3.00GHz	3,430	1521	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,787	1437	25.27	\$149.88
Intel Core i3-7100U @ 2.40GHz	2,722	1766	5.89	\$462.00*
Intel Core i3-7101TE @ 3.40GHz	3,911	1410	33.43	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	1833	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	2,988	1672	6.50	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,280	1565	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-7300T @ 3.50GHz	4,159	1364	22.90	\$181.59*
Intel Core i3-7320 @ 4.10GHz	4,856	1241	27.40	\$177.19
Intel Core i3-7350K @ 4.20GHz	4,819	1247	34.67	\$138.99
Intel Core i3-8100 @ 3.60GHz	6,166	1035	36.27	\$169.99
Intel Core i3-8100B @ 3.60GHz	6,081	1052	45.72	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,269	1178	20.34	\$259.00*
Intel Core i3-8109U @ 3.00GHz	4,303	1337	8.61	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,384	1323	15.12	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,642	1469	12.96	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1352	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,841	1425	13.67	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,087	1383	14.54	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,136	1041	25.52	\$240.48
Intel Core i3-8300T @ 3.20GHz	5,827	1090	36.66	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,865	947	33.31	\$206.13
Intel Core i3-9100 @ 3.60GHz	6,630	973	39.46	\$168.00
Intel Core i3-9100F @ 3.60GHz	6,763	966	47.29	\$143.00
Intel Core i3-9100T @ 3.10GHz	5,465	1143	44.80	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,501	1302	36.89	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,279	881	37.33	\$194.99
Intel Core i3-9300T @ 3.20GHz	6,162	1037	43.09	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	872	33.89	\$217.13
Intel Core i3-9350K @ 4.00GHz	7,694	833	26.24	\$293.22*
Intel Core i3-9350KF @ 4.00GHz	7,318	877	35.36	\$206.99
Intel Core i3-10100 @ 3.60GHz	8,793	743	79.22	\$110.99
Intel Core i3-10100E @ 3.20GHz	8,229	787	65.83	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,855	741	116.59	\$75.95
Intel Core i3-10100T @ 3.00GHz	7,407	867	60.71	\$122.00*
Intel Core i3-10100Y @ 1.30GHz	3,085	1641	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,923	736	79.68	\$111.98
Intel Core i3-10105F @ 3.70GHz	9,129	724	115.57	\$78.99
Intel Core i3-10105T @ 3.00GHz	7,850	820	64.34	\$122.00*
Intel Core i3-10110U @ 2.10GHz	3,993	1398	9.20	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,278	1566	11.42	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,153	721	70.42	\$129.98
Intel Core i3-10300T @ 3.00GHz	7,997	808	45.46	\$175.91*
Intel Core i3-10305 @ 3.80GHz	9,689	687	60.56	\$159.99
Intel Core i3-10305T @ 3.00GHz	8,136	795	56.90	\$143.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-10325 @ 3.90GHz	10,308	651	66.94	\$154.00*
Intel Core i3-11100B @ 3.60GHz	11,357	591	NA	NA
Intel Core i3-12100	14,544	466	119.21	\$122.00*
Intel Core i3-12100F	14,372	475	133.09	\$107.99
Intel Core i3-12100T	12,767	542	104.65	\$122.00*
Intel Core i3-12300	14,955	443	104.58	\$143.00*
Intel Core i3-21050 @ 3.10GHz	2,193	2010	NA	NA
Intel Core i5 750S @ 2.40GHz	1,326	2545	6.31	\$210.19
Intel Core i5 E 520 @ 2.40GHz	1,619	2352	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,741	1759	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,814	1737	NA	NA
Intel Core i5-430M @ 2.27GHz	1,216	2629	9.36	\$129.95*
Intel Core i5-430UM @ 1.20GHz	836	2980	NA	NA
Intel Core i5-450M @ 2.40GHz	1,208	2640	37.80	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,279	2576	19.70	\$64.95*
Intel Core i5-470UM @ 1.33GHz	755	3066	NA	NA
Intel Core i5-480M @ 2.67GHz	1,303	2567	16.17	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,694	2302	60.47	\$28.02*
Intel Core i5-520UM @ 1.07GHz	902	2923	NA	NA
Intel Core i5-540M @ 2.53GHz	1,752	2266	35.76	\$48.99*
Intel Core i5-540UM @ 1.20GHz	1,002	2830	NA	NA
Intel Core i5-560M @ 2.67GHz	1,831	2215	20.59	\$88.92*
Intel Core i5-560UM @ 1.33GHz	1,015	2813	NA	NA
Intel Core i5-580M @ 2.67GHz	1,939	2143	19.40	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,216	1994	66.75	\$33.20
Intel Core i5-655K @ 3.20GHz	2,017	2104	26.14	\$77.17
Intel Core i5-660 @ 3.33GHz	2,352	1914	13.07	\$179.87
Intel Core i5-661 @ 3.33GHz	2,462	1858	12.30	\$200.19
Intel Core i5-670 @ 3.47GHz	2,511	1839	8.63	\$291.00
Intel Core i5-680 @ 3.60GHz	2,603	1803	8.42	\$309.19
Intel Core i5-750 @ 2.67GHz	2,503	1844	12.52	\$199.99
Intel Core i5-760 @ 2.80GHz	2,608	1802	110.97	\$23.50
Intel Core i5-760S @ 2.53GHz	5,440	1147	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	6,166	1036	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,706	830	25.94	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,222	789	26.61	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,369	775	26.15	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,637	692	30.12	\$320.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1135G7 @ 2.40GHz	10,096	662	32.67	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	9,983	671	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	10,437	640	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	10,454	638	33.51	\$312.00*
Intel Core i5-1155G7 @ 2.50GHz	10,222	657	33.08	\$309.00*
Intel Core i5-1235U	15,759	411	51.00	\$309.00*
Intel Core i5-1240P	18,754	325	NA	NA
Intel Core i5-1245U	12,133	564	NA	NA
Intel Core i5-1250P	23,120	210	NA	NA
Intel Core i5-2300 @ 2.80GHz	3,381	1538	83.98	\$40.26*
Intel Core i5-2310 @ 2.90GHz	3,616	1474	40.33	\$89.65
Intel Core i5-2320 @ 3.00GHz	3,636	1470	37.10	\$98.00
Intel Core i5-2380P @ 3.10GHz	3,797	1435	49.74	\$76.33
Intel Core i5-2390T @ 2.70GHz	2,364	1910	23.66	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,843	1423	65.30	\$58.85
Intel Core i5-2400S @ 2.50GHz	3,162	1611	21.93	\$144.19
Intel Core i5-2405S @ 2.50GHz	2,980	1677	22.68	\$131.39
Intel Core i5-2410M @ 2.30GHz	1,954	2133	46.40	\$42.12*
Intel Core i5-2415M @ 2.30GHz	2,114	2045	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,010	2108	27.52	\$73.02
Intel Core i5-2435M @ 2.40GHz	2,085	2069	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,059	2080	7.35	\$279.95
Intel Core i5-2450P @ 3.20GHz	3,974	1401	22.34	\$177.86
Intel Core i5-2467M @ 1.60GHz	1,443	2469	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,103	1377	78.92	\$51.99
Intel Core i5-2500K @ 3.30GHz	4,100	1380	42.57	\$96.29
Intel Core i5-2500S @ 2.70GHz	3,455	1514	62.43	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,942	1690	32.69	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2181	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2184	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,250	1979	53.45	\$42.10*
Intel Core i5-2537M @ 1.40GHz	1,150	2695	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,301	1947	28.77	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,123	1375	29.24	\$140.98
Intel Core i5-2557M @ 1.70GHz	1,787	2242	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,131	2037	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	739	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,450	1862	47.10	\$52.02*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3317U @ 1.70GHz	1,974	2126	8.77	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,651	1785	60.19	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,093	1381	11.70	\$349.95
Intel Core i5-3330S @ 2.70GHz	3,811	1429	19.06	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,754	1444	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,069	2076	9.19	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,569	2382	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,179	1355	21.43	\$195.00*
Intel Core i5-3340M @ 2.70GHz	2,625	1796	37.52	\$69.95*
Intel Core i5-3340S @ 2.80GHz	4,112	1376	12.88	\$319.19
Intel Core i5-3350P @ 3.10GHz	4,243	1349	25.71	\$165.00
Intel Core i5-3360M @ 2.80GHz	2,850	1724	36.53	\$78.02*
Intel Core i5-3380M @ 2.90GHz	3,005	1669	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,269	1966	5.40	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,293	1949	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2169	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,501	1301	18.76	\$239.95*
Intel Core i5-3450S @ 2.80GHz	4,264	1344	44.88	\$95.00
Intel Core i5-3470 @ 3.20GHz	4,664	1275	63.89	\$73.00
Intel Core i5-3470S @ 2.90GHz	4,348	1331	63.01	\$69.00*
Intel Core i5-3470T @ 2.90GHz	2,958	1682	10.96	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,177	1356	29.11	\$143.50*
Intel Core i5-3550 @ 3.30GHz	4,789	1250	14.28	\$335.31
Intel Core i5-3550S @ 3.00GHz	4,537	1297	14.18	\$319.95*
Intel Core i5-3570 @ 3.40GHz	4,911	1237	19.65	\$249.95*
Intel Core i5-3570K @ 3.40GHz	4,937	1233	57.15	\$86.39
Intel Core i5-3570S @ 3.10GHz	4,625	1281	69.13	\$66.90*
Intel Core i5-3570T @ 2.30GHz	4,144	1369	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,553	1827	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,124	1625	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,774	1751	31.19	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,210	1998	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	2389	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,309	2560	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,929	1697	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,890	1714	32.82	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,304	1943	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,548	2398	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4230U @ 1.90GHz	1,853	2198	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,195	2009	6.29	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,566	1825	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,334	1925	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,821	1731	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,554	1826	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,031	1658	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,515	1838	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,479	2442	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,817	2224	NA	NA
Intel Core i5-4308U @ 2.80GHz	3,072	1646	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,122	1626	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,490	1850	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,208	1593	11.66	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,491	1505	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,305	1942	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1576	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	1777	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2170	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,650	1277	31.26	\$148.77
Intel Core i5-4430S @ 2.70GHz	4,168	1360	45.31	\$91.99*
Intel Core i5-4440 @ 3.10GHz	4,720	1264	39.67	\$119.00
Intel Core i5-4440S @ 2.80GHz	4,277	1342	34.21	\$125.00
Intel Core i5-4460 @ 3.20GHz	4,839	1244	80.66	\$59.99
Intel Core i5-4460S @ 2.90GHz	4,503	1300	6.82	\$659.99*
Intel Core i5-4460T @ 1.90GHz	3,595	1479	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1261	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,200	1193	52.01	\$99.99
Intel Core i5-4570R @ 2.70GHz	4,404	1318	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,920	1236	29.01	\$169.59*
Intel Core i5-4570T @ 2.90GHz	3,141	1619	6.15	\$511.11
Intel Core i5-4570TE @ 2.70GHz	3,106	1633	9.08	\$341.99
Intel Core i5-4590 @ 3.30GHz	5,348	1163	70.69	\$75.66
Intel Core i5-4590S @ 3.00GHz	5,103	1211	19.63	\$260.00
Intel Core i5-4590T @ 2.00GHz	3,977	1400	18.94	\$209.95*
Intel Core i5-4670 @ 3.40GHz	5,450	1146	33.64	\$162.00
Intel Core i5-4670K @ 3.40GHz	5,556	1131	35.52	\$156.40
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1221	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670S @ 3.10GHz	4,939	1232	23.19	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,326	1334	16.70	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,577	1125	48.50	\$115.00
Intel Core i5-4690K @ 3.50GHz	5,638	1116	48.40	\$116.48
Intel Core i5-4690S @ 3.20GHz	5,393	1156	40.71	\$132.47
Intel Core i5-4690T @ 2.50GHz	4,660	1276	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,504	1842	8.91	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,500	1845	4.72	\$529.99*
Intel Core i5-5257U @ 2.70GHz	3,049	1651	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,221	1588	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,746	1757	9.47	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,631	1795	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,095	1214	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,548	1133	34.68	\$159.99
Intel Core i5-5675R @ 3.10GHz	5,606	1121	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,174	1608	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,027	1659	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,207	1594	6.43	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,485	1508	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,925	1407	12.91	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,706	1269	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,260	1574	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1347	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,241	1580	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,165	1199	39.73	\$129.99
Intel Core i5-6400T @ 2.20GHz	4,305	1336	26.91	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,414	1152	38.70	\$139.88*
Intel Core i5-6440EQ @ 2.70GHz	5,368	1158	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,106	1209	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,598	1286	18.39	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,657	1114	52.39	\$107.97
Intel Core i5-6500T @ 2.50GHz	4,844	1243	21.87	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,776	1252	20.71	\$230.61*
Intel Core i5-6600 @ 3.30GHz	6,094	1049	51.21	\$119.00
Intel Core i5-6600K @ 3.50GHz	6,318	1014	46.80	\$134.99
Intel Core i5-6600T @ 2.70GHz	5,655	1115	46.36	\$121.98*
Intel Core i5-7200U @ 2.50GHz	3,411	1527	6.84	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,895	1413	8.29	\$469.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7287U @ 3.30GHz	4,149	1367	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,104	1210	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,749	1447	5.98	\$627.00*
Intel Core i5-7360U @ 2.30GHz	4,056	1388	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,506	1139	31.46	\$175.00
Intel Core i5-7400T @ 2.40GHz	4,707	1268	19.61	\$240.00*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1104	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,526	1134	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1246	19.34	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,061	1057	33.78	\$179.39
Intel Core i5-7500T @ 2.70GHz	5,321	1168	28.46	\$186.96
Intel Core i5-7600 @ 3.50GHz	6,598	978	45.51	\$144.99
Intel Core i5-7600K @ 3.80GHz	6,862	949	46.05	\$149.00
Intel Core i5-7600T @ 2.80GHz	6,019	1065	30.71	\$196.04*
Intel Core i5-7640X @ 4.00GHz	6,675	971	35.15	\$189.88
Intel Core i5-8200Y @ 1.30GHz	2,169	2020	7.45	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,810	1738	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,939	1074	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,681	834	24.00	\$320.00*
Intel Core i5-8259U @ 2.30GHz	8,096	798	15.57	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,854	819	17.85	\$439.99*
Intel Core i5-8265U @ 1.60GHz	6,095	1048	12.19	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,988	1068	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	802	25.17	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,946	812	24.83	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,538	850	30.15	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,984	925	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,277	1022	21.14	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,232	1029	11.56	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,555	1132	18.71	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,226	714	51.43	\$179.39
Intel Core i5-8400H @ 2.50GHz	8,037	804	32.15	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,453	862	31.08	\$239.84*
Intel Core i5-8500 @ 3.00GHz	9,565	694	50.34	\$190.00
Intel Core i5-8500B @ 3.00GHz	9,411	700	49.02	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,712	829	31.15	\$247.53*
Intel Core i5-8600 @ 3.10GHz	9,857	679	38.40	\$256.69
Intel Core i5-8600K @ 3.60GHz	10,205	658	36.44	\$280.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-9300H @ 2.40GHz	7,776	824	31.10	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,667	837	30.67	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,481	698	53.17	\$178.31
Intel Core i5-9400F @ 2.90GHz	9,539	695	73.38	\$129.99
Intel Core i5-9400H @ 2.50GHz	8,293	780	33.17	\$250.00*
Intel Core i5-9400T @ 1.80GHz	7,819	821	42.96	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,719	685	48.58	\$200.05
Intel Core i5-9500F @ 3.00GHz	10,330	650	56.76	\$182.00
Intel Core i5-9500T @ 2.20GHz	8,253	784	42.98	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,212	718	47.98	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,369	647	40.46	\$256.28
Intel Core i5-9600K @ 3.70GHz	10,788	624	50.41	\$214.02
Intel Core i5-9600KF @ 3.70GHz	10,823	621	54.13	\$199.96
Intel Core i5-9600T @ 2.30GHz	8,464	763	39.74	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,420	767	33.68	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,392	1001	9.10	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,836	1245	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,673	751	34.69	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,625	974	22.31	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,313	556	84.34	\$145.99
Intel Core i5-10400F @ 2.90GHz	12,417	550	100.22	\$123.90
Intel Core i5-10400H @ 2.60GHz	8,895	738	35.58	\$250.00*
Intel Core i5-10400T @ 2.00GHz	10,052	666	55.23	\$182.00*
Intel Core i5-10500 @ 3.10GHz	13,014	532	65.07	\$199.99
Intel Core i5-10500E @ 3.10GHz	10,630	631	54.51	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,561	583	46.25	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,375	645	54.04	\$192.00*
Intel Core i5-10500TE @ 2.30GHz	9,960	673	51.08	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,168	562	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,913	494	64.71	\$214.99
Intel Core i5-10600K @ 4.10GHz	14,534	468	71.25	\$203.97
Intel Core i5-10600KF @ 4.10GHz	14,568	464	80.94	\$179.99
Intel Core i5-10600T @ 2.40GHz	11,210	600	52.63	\$213.00*
Intel Core i5-11260H @ 2.60GHz	14,998	439	59.99	\$250.00*
Intel Core i5-11300H @ 3.10GHz	10,991	609	35.57	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,660	629	34.50	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,137	378	99.06	\$172.99
Intel Core i5-11400F @ 2.60GHz	17,190	376	114.61	\$149.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-11400T @ 1.30GHz	13,199	523	72.52	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,637	362	90.96	\$193.90
Intel Core i5-11500B @ 3.30GHz	17,721	358	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,233	399	64.93	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,703	501	71.37	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,280	340	91.40	\$199.99
Intel Core i5-11600K @ 3.90GHz	19,763	292	102.27	\$193.24
Intel Core i5-11600KF @ 3.90GHz	19,714	294	93.89	\$209.96
Intel Core i5-11600T @ 1.70GHz	15,352	425	72.07	\$213.00*
Intel Core i5-12400	19,434	301	101.22	\$192.00*
Intel Core i5-12400F	19,742	293	116.17	\$169.94
Intel Core i5-12450H	19,820	288	63.73	\$311.00*
Intel Core i5-12500	20,380	278	100.89	\$202.00*
Intel Core i5-12500H	23,222	206	74.67	\$311.00*
Intel Core i5-12500T	17,728	357	87.76	\$202.00*
Intel Core i5-12600	20,817	265	90.52	\$229.98
Intel Core i5-12600K	27,466	137	98.81	\$277.96
Intel Core i5-12600KF	27,325	141	105.10	\$259.99
Intel Core i5-12600T	18,202	347	NA	NA
Intel Core i5-24050S @ 2.50GHz	3,061	1649	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,421	1526	12.17	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,673	1781	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	2223	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,422	2483	NA	NA
Intel Core i7-620M @ 2.67GHz	1,999	2110	17.71	\$112.87*
Intel Core i7-620UM @ 1.07GHz	964	2866	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,469	2448	NA	NA
Intel Core i7-640M @ 2.80GHz	2,043	2093	8.96	\$227.97
Intel Core i7-640UM @ 1.20GHz	1,090	2744	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,272	2587	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,046	2784	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,662	2327	16.63	\$99.95*
Intel Core i7-740QM @ 1.73GHz	1,777	2250	17.77	\$99.95*
Intel Core i7-820QM @ 1.73GHz	1,768	2257	13.71	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,938	2144	5.72	\$338.90*
Intel Core i7-860 @ 2.80GHz	2,897	1709	65.86	\$43.99*
Intel Core i7-860S @ 2.53GHz	2,424	1879	15.15	\$160.00
Intel Core i7-870 @ 2.93GHz	3,072	1645	15.37	\$199.88*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-875K @ 2.93GHz	3,119	1628	7.43	\$420.00
Intel Core i7-880 @ 3.07GHz	3,007	1666	8.87	\$338.97*
Intel Core i7-920 @ 2.67GHz	2,751	1756	14.49	\$189.88
Intel Core i7-920XM @ 2.00GHz	2,021	2101	5.07	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,879	1716	8.87	\$324.52
Intel Core i7-940 @ 2.93GHz	3,077	1643	62.80	\$49.00
Intel Core i7-940XM @ 2.13GHz	2,252	1976	NA	NA
Intel Core i7-950 @ 3.07GHz	3,160	1612	11.62	\$271.91
Intel Core i7-960 @ 3.20GHz	3,248	1578	10.96	\$296.22
Intel Core i7-965 @ 3.20GHz	3,286	1562	36.57	\$89.86
Intel Core i7-970 @ 3.20GHz	6,499	987	12.50	\$520.00*
Intel Core i7-975 @ 3.33GHz	3,370	1540	4.38	\$770.00
Intel Core i7-980 @ 3.33GHz	7,017	918	43.81	\$160.19
Intel Core i7-980X @ 3.33GHz	6,801	958	47.37	\$143.59
Intel Core i7-985 @ 3.47GHz	3,928	1406	NA	NA
Intel Core i7-990X @ 3.47GHz	7,138	898	31.59	\$225.99
Intel Core i7-995X @ 3.60GHz	7,079	904	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	7,057	912	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,631	754	20.26	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	10,093	663	23.69	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	10,462	636	24.56	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,548	632	24.76	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	6,607	977	15.51	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,911	613	25.61	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	11,114	606	25.79	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	9,142	722	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,891	615	25.57	\$426.00*
Intel Core i7-1260P	17,154	377	NA	NA
Intel Core i7-1265U	12,504	546	29.35	\$426.00*
Intel Core i7-1270P	19,915	286	NA	NA
Intel Core i7-1280P	14,586	463	30.26	\$482.00*
Intel Core i7-2600 @ 3.40GHz	5,345	1165	38.47	\$138.93
Intel Core i7-2600K @ 3.40GHz	5,499	1142	42.63	\$128.99
Intel Core i7-2600S @ 2.80GHz	4,524	1298	15.93	\$284.00
Intel Core i7-2610UE @ 1.50GHz	1,409	2490	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2309	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,429	1876	17.94	\$135.37*
Intel Core i7-2630QM @ 2.00GHz	3,561	1487	38.19	\$93.24*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2635QM @ 2.00GHz	3,466	1511	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,811	2228	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,442	1868	19.53	\$125.05*
Intel Core i7-2655LE @ 2.20GHz	1,999	2111	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,716	1455	28.80	\$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,766	1442	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,993	2114	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,604	1122	31.13	\$180.00
Intel Core i7-2710QE @ 2.10GHz	4,044	1389	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1587	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,131	1373	22.95	\$179.95*
Intel Core i7-2760QM @ 2.40GHz	4,345	1332	31.48	\$138.02
Intel Core i7-2820QM @ 2.30GHz	4,348	1329	17.39	\$249.99*
Intel Core i7-2840QM @ 2.40GHz	3,842	1424	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,612	1284	25.34	\$182.01*
Intel Core i7-2920XM @ 2.50GHz	4,344	1333	36.20	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,423	1314	15.88	\$278.52
Intel Core i7-3517U @ 1.90GHz	2,052	2085	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,141	2034	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,874	1717	23.56	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,406	1888	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,917	1699	22.79	\$128.02*
Intel Core i7-3555LE @ 2.50GHz	1,880	2185	NA	NA
Intel Core i7-3610QE @ 2.30GHz	4,767	1254	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,102	1213	12.75	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	4,929	1235	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,621	1283	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,459	1145	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,187	1196	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,133	1204	22.42	\$229.00
Intel Core i7-3632QM @ 2.20GHz	4,622	1282	51.42	\$89.90
Intel Core i7-3635QM @ 2.40GHz	4,549	1295	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,429	1875	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,653	1784	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2129	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,666	1112	28.92	\$195.97*
Intel Core i7-3740QM @ 2.70GHz	5,694	1107	26.12	\$218.02*
Intel Core i7-3770 @ 3.40GHz	6,397	1000	46.22	\$138.40

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3770S @ 3.10GHz	6,179	1033	54.20	\$114.00
Intel Core i7-3770T @ 2.50GHz	5,573	1126	35.59	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,762	1098	49.25	\$116.99
Intel Core i7-3820QM @ 2.70GHz	5,764	1097	10.50	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,966	1072	10.87	\$548.87
Intel Core i7-3920XM @ 2.90GHz	5,700	1106	5.20	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,248	785	15.56	\$529.95
Intel Core i7-3940XM @ 3.00GHz	5,671	1111	34.58	\$163.99*
Intel Core i7-3960X @ 3.30GHz	8,600	757	50.77	\$169.39
Intel Core i7-3970X @ 3.50GHz	8,373	774	44.92	\$186.42
Intel Core i7-4500U @ 1.80GHz	2,521	1834	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,589	1812	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,215	1995	NA	NA
Intel Core i7-4558U @ 2.80GHz	2,982	1675	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	1684	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,026	1660	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,151	1617	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,689	1775	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,021	1661	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	1866	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,433	1874	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1231	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,569	1129	14.54	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,337	1166	28.39	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,361	1159	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,102	1212	14.49	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,521	1137	14.61	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,824	1091	21.44	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,161	1201	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,295	1172	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,774	1095	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1119	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,599	1123	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1018	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,036	1220	10.09	\$498.95
Intel Core i7-4770 @ 3.40GHz	7,023	917	44.51	\$157.79
Intel Core i7-4770HQ @ 2.20GHz	6,124	1043	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,130	899	21.61	\$329.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4770S @ 3.10GHz	6,823	953	23.13	\$295.00
Intel Core i7-4770T @ 2.50GHz	5,748	1101	7.46	\$770.00*
Intel Core i7-4770TE @ 2.30GHz	4,257	1345	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,077	905	39.32	\$180.00
Intel Core i7-4785T @ 2.20GHz	5,427	1150	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,233	886	36.16	\$200.00
Intel Core i7-4790K @ 4.00GHz	8,064	801	39.16	\$205.90
Intel Core i7-4790S @ 3.20GHz	6,947	932	30.88	\$225.00
Intel Core i7-4790T @ 2.70GHz	6,291	1021	7.05	\$893.00*
Intel Core i7-4800MQ @ 2.70GHz	5,839	1087	24.33	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,037	1061	33.55	\$179.95*
Intel Core i7-4820K @ 3.70GHz	6,493	988	43.37	\$149.73
Intel Core i7-4850HQ @ 2.30GHz	6,307	1016	14.53	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1141	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,138	1040	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,400	999	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,069	1055	10.92	\$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,265	1025	13.62	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,356	705	53.86	\$173.71
Intel Core i7-4930MX @ 3.00GHz	6,753	969	6.16	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,060	911	10.09	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,779	961	10.88	\$623.00*
Intel Core i7-4960X @ 3.60GHz	9,906	676	7.92	\$1,250.00
Intel Core i7-4980HQ @ 2.80GHz	6,769	965	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,720	1768	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,908	1703	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,192	1601	5.27	\$605.99*
Intel Core i7-5600U @ 2.60GHz	2,984	1674	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,006	1668	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1050	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,905	1078	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,020	1064	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,801	822	44.59	\$174.95
Intel Core i7-5775R @ 3.30GHz	7,714	828	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,821	682	38.46	\$255.36
Intel Core i7-5850EQ @ 2.70GHz	7,036	914	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	946	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,304	652	32.20	\$319.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5960X @ 3.00GHz	12,680	544	59.10	\$214.54
Intel Core i7-6498DU @ 2.50GHz	3,303	1555	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,274	1568	8.33	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,398	1532	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,812	1428	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,508	1497	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,591	1480	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,851	1420	9.28	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,082	800	37.59	\$215.00
Intel Core i7-6700HQ @ 2.60GHz	6,540	983	17.30	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,974	735	39.53	\$227.00
Intel Core i7-6700T @ 2.80GHz	7,273	882	24.32	\$299.00
Intel Core i7-6700TE @ 2.40GHz	6,789	959	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,075	906	11.43	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,660	630	37.14	\$287.00
Intel Core i7-6820EQ @ 2.80GHz	6,924	937	NA	NA
Intel Core i7-6820HK @ 2.70GHz	6,903	939	18.26	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,935	934	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1183	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,298	595	34.77	\$324.98
Intel Core i7-6900K @ 3.20GHz	14,257	480	37.32	\$381.99
Intel Core i7-6920HQ @ 2.90GHz	7,378	869	12.99	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,124	379	45.49	\$376.46
Intel Core i7-7500U @ 2.70GHz	3,656	1465	6.78	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,801	1432	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,256	1346	5.80	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,678	1459	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,092	1382	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,640	752	40.87	\$211.40
Intel Core i7-7700HQ @ 2.80GHz	6,956	930	18.40	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,663	689	24.46	\$395.00
Intel Core i7-7700T @ 2.90GHz	7,564	848	21.72	\$348.18
Intel Core i7-7740X @ 4.30GHz	9,864	678	41.80	\$235.99
Intel Core i7-7800X @ 3.50GHz	12,870	538	64.53	\$199.43
Intel Core i7-7820EQ @ 3.00GHz	7,453	861	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,679	836	20.32	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,215	890	19.09	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,277	373	24.37	\$709.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7920HQ @ 3.10GHz	7,490	855	13.19	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,505	469	26.42	\$549.00
Intel Core i7-8500Y @ 1.50GHz	2,602	1805	6.62	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,972	1070	NA	NA
Intel Core i7-8557U @ 1.70GHz	8,225	788	19.08	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,747	746	14.18	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,348	1008	10.32	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1032	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,523	759	19.78	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,342	1010	6.05	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,369	1007	9.04	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,017	1222	12.27	\$409.00*
Intel Core i7-8700 @ 3.20GHz	13,040	531	52.92	\$246.40
Intel Core i7-8700B @ 3.20GHz	12,158	563	40.13	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,837	498	44.78	\$309.00
Intel Core i7-8700T @ 2.40GHz	10,448	639	31.19	\$335.00
Intel Core i7-8705G @ 3.10GHz	7,946	813	5.18	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,388	773	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,990	809	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,067	665	25.49	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,757	745	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,340	649	26.18	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,384	512	43.54	\$307.40
Intel Core i7-9700E @ 2.60GHz	12,364	552	38.28	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,472	510	45.00	\$299.39
Intel Core i7-9700K @ 3.60GHz	14,552	465	41.65	\$349.39
Intel Core i7-9700KF @ 3.60GHz	14,469	470	37.91	\$381.63
Intel Core i7-9700T @ 2.00GHz	10,736	628	33.24	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,826	620	33.52	\$323.00*
Intel Core i7-9750H @ 2.60GHz	11,196	601	11.66	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	11,243	599	28.46	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,228	344	30.38	\$599.99
Intel Core i7-9850H @ 2.60GHz	11,478	587	8.79	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	9,112	725	23.07	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,814	955	16.66	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,016	1223	12.45	\$403.00*
Intel Core i7-10610U @ 1.80GHz	7,064	909	17.27	\$409.00*
Intel Core i7-10700 @ 2.90GHz	16,900	385	62.83	\$268.96

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-10700F @ 2.90GHz	16,988	382	67.96	\$249.99
Intel Core i7-10700K @ 3.80GHz	19,253	306	56.63	\$339.99
Intel Core i7-10700KF @ 3.80GHz	19,105	310	65.89	\$289.96
Intel Core i7-10700T @ 2.00GHz	13,223	521	29.52	\$447.99*
Intel Core i7-10700TE @ 2.00GHz	16,332	394	49.49	\$330.00*
Intel Core i7-10710U @ 1.10GHz	10,092	664	15.65	\$644.99*
Intel Core i7-10750H @ 2.60GHz	12,328	555	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,211	791	18.54	\$443.00*
Intel Core i7-10850H @ 2.70GHz	12,129	565	30.71	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,979	442	35.92	\$417.00*
Intel Core i7-10875H @ 2.30GHz	15,405	423	34.23	\$450.00*
Intel Core i7-11370H @ 3.30GHz	12,056	568	28.30	\$426.00*
Intel Core i7-11375H @ 3.30GHz	12,258	559	25.43	\$482.00*
Intel Core i7-11390H @ 3.40GHz	10,816	622	25.39	\$426.00*
Intel Core i7-11600H @ 2.90GHz	15,907	408	40.27	\$395.00*
Intel Core i7-11700 @ 2.50GHz	20,544	270	65.43	\$313.99
Intel Core i7-11700B @ 3.20GHz	22,599	223	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,393	249	71.32	\$299.95
Intel Core i7-11700K @ 3.60GHz	24,738	177	84.72	\$291.99
Intel Core i7-11700KF @ 3.60GHz	24,129	185	83.21	\$289.99
Intel Core i7-11700T @ 1.40GHz	15,122	435	46.82	\$323.00*
Intel Core i7-11800H @ 2.30GHz	21,300	250	53.92	\$395.00*
Intel Core i7-11850H @ 2.50GHz	21,158	256	53.56	\$395.00*
Intel Core i7-12700	31,688	100	95.85	\$330.59
Intel Core i7-12700F	32,361	97	103.40	\$312.96
Intel Core i7-12700H	27,575	135	60.34	\$457.00*
Intel Core i7-12700K	34,324	83	83.92	\$409.00*
Intel Core i7-12700KF	34,049	84	94.06	\$361.99
Intel Core i7-12700T	22,774	217	67.18	\$339.00*
Intel Core i7-12800H	19,052	311	41.69	\$457.00*
Intel Core i9-7900X @ 3.30GHz	21,295	251	79.46	\$267.99
Intel Core i9-7920X @ 2.90GHz	23,319	204	62.19	\$375.00
Intel Core i9-7940X @ 3.10GHz	26,411	152	48.12	\$548.87
Intel Core i9-7960X @ 2.80GHz	26,699	145	30.34	\$880.00
Intel Core i9-7980XE @ 2.60GHz	29,842	117	36.55	\$816.42
Intel Core i9-8950HK @ 2.90GHz	10,745	627	18.43	\$583.00*
Intel Core i9-9820X @ 3.30GHz	18,436	333	27.52	\$670.00
Intel Core i9-9880H @ 2.30GHz	13,976	490	25.14	\$556.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-9900K @ 3.60GHz	18,696	326	31.21	\$599.00
Intel Core i9-9900KF @ 3.60GHz	18,665	327	41.65	\$448.18
Intel Core i9-9900KS @ 4.00GHz	19,524	298	21.77	\$896.99
Intel Core i9-9900T @ 2.10GHz	13,947	493	31.77	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,907	240	33.45	\$654.99
Intel Core i9-9920X @ 3.50GHz	25,291	166	25.32	\$999.00
Intel Core i9-9940X @ 3.30GHz	28,410	127	31.41	\$904.41
Intel Core i9-9960X @ 3.10GHz	30,655	106	20.45	\$1,498.95
Intel Core i9-9980HK @ 2.40GHz	14,712	457	25.24	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,842	99	21.30	\$1,495.00
Intel Core i9-9990XE @ 4.00GHz	30,162	112	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	23,017	213	65.77	\$349.98
Intel Core i9-10880H @ 2.30GHz	14,735	454	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,658	413	28.16	\$556.00*
Intel Core i9-10900 @ 2.80GHz	20,432	275	53.77	\$379.99
Intel Core i9-10900E @ 2.80GHz	20,658	268	46.53	\$444.00*
Intel Core i9-10900F @ 2.80GHz	20,882	261	58.82	\$354.99
Intel Core i9-10900K @ 3.70GHz	23,729	191	61.64	\$384.99
Intel Core i9-10900KF @ 3.70GHz	23,482	201	58.56	\$401.00
Intel Core i9-10900T @ 1.90GHz	15,134	434	34.47	\$439.00*
Intel Core i9-10900TE @ 1.80GHz	17,888	352	40.29	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,685	222	39.11	\$580.00
Intel Core i9-10910 @ 3.60GHz	21,801	242	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,642	148	37.60	\$708.54
Intel Core i9-10940X @ 3.30GHz	28,574	126	39.14	\$729.99
Intel Core i9-10980HK @ 2.40GHz	16,252	398	27.88	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	33,381	88	35.14	\$949.99
Intel Core i9-11900 @ 2.50GHz	23,069	211	64.56	\$357.30
Intel Core i9-11900F @ 2.50GHz	23,780	190	58.25	\$408.27
Intel Core i9-11900H @ 2.50GHz	21,169	255	38.77	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,561	163	64.88	\$393.99
Intel Core i9-11900KB @ 3.30GHz	22,741	218	42.19	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,276	167	66.52	\$379.96
Intel Core i9-11900T @ 1.50GHz	20,225	280	46.07	\$439.00*
Intel Core i9-11950H @ 2.60GHz	22,582	224	40.62	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	23,627	192	40.53	\$583.00*
Intel Core i9-12900	37,565	74	73.80	\$508.99
Intel Core i9-12900F	35,847	78	70.29	\$509.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-12900HK	28,127	130	44.29	\$635.00*
Intel Core i9-12900K	41,189	53	68.88	\$597.99
Intel Core i9-12900KF	41,146	54	74.82	\$549.97
Intel Core i9-12900KS	44,505	45	59.34	\$749.99
Intel Core i9-12900T	35,007	81	71.59	\$489.00*
Intel Core i9-12950HX	39,136	67	66.33	\$590.00*
Intel Core m3-6Y30 @ 0.90GHz	2,030	2097	7.22	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,589	1811	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,946	1687	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,969	1680	10.57	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,161	2026	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,377	1900	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2444	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,363	1911	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,883	2183	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2172	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,816	2225	6.46	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2,095	2059	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,091	2066	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,807	2230	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,069	2075	7.36	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	3693	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	3716	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	3632	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	3806	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	3803	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	3759	NA	NA
Intel Pentium 4 1.50GHz	86	3836	NA	NA
Intel Pentium 4 1.60GHz	84	3837	NA	NA
Intel Pentium 4 1.70GHz	86	3835	NA	NA
Intel Pentium 4 1.80GHz	115	3820	NA	NA
Intel Pentium 4 1.90GHz	104	3826	NA	NA
Intel Pentium 4 2.00GHz	133	3799	NA	NA
Intel Pentium 4 2.20GHz	157	3769	NA	NA
Intel Pentium 4 2.26GHz	151	3779	NA	NA
Intel Pentium 4 2.40GHz	131	3802	NA	NA
Intel Pentium 4 2.50GHz	160	3763	NA	NA
Intel Pentium 4 2.53GHz	162	3761	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.66GHz	157	3768	NA	NA
Intel Pentium 4 2.80GHz	236	3662	NA	NA
Intel Pentium 4 2.93GHz	150	3780	NA	NA
Intel Pentium 4 3.00GHz	313	3546	NA	NA
Intel Pentium 4 3.06GHz	249	3639	NA	NA
Intel Pentium 4 3.20GHz	329	3527	NA	NA
Intel Pentium 4 3.40GHz	298	3563	NA	NA
Intel Pentium 4 3.46GHz	295	3567	NA	NA
Intel Pentium 4 3.60GHz	315	3541	NA	NA
Intel Pentium 4 3.73GHz	385	3457	NA	NA
Intel Pentium 4 3.80GHz	313	3545	NA	NA
Intel Pentium 4 3.83GHz	154	3773	NA	NA
Intel Pentium 4 1300MHz	77	3841	NA	NA
Intel Pentium 4 1400MHz	83	3838	NA	NA
Intel Pentium 4 1500MHz	81	3839	NA	NA
Intel Pentium 4 1700MHz	100	3829	NA	NA
Intel Pentium 4 1800MHz	114	3822	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	3818	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	3821	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	3797	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	3801	NA	NA
Intel Pentium 957 @ 1.20GHz	622	3216	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	626	3207	NA	NA
Intel Pentium 987 @ 1.50GHz	642	3194	NA	NA
Intel Pentium 997 @ 1.60GHz	789	3034	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2200	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	1953	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,373	2511	10.24	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,353	2521	10.10	\$134.00*
Intel Pentium 2117U @ 1.80GHz	982	2845	7.33	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,018	2807	7.59	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	635	3200	4.74	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,309	2561	6.06	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,017	2808	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,008	2825	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,552	2394	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	2963	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,165	2674	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4405U @ 2.10GHz	2,101	2057	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,518	2418	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,444	2468	8.97	\$161.00*
Intel Pentium 4415U @ 2.30GHz	2,204	2002	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,598	2369	9.92	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,276	1959	14.14	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,709	2289	10.61	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,281	1955	14.17	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,364	1909	14.68	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,394	1320	27.29	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,117	2722	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,265	2592	NA	NA
Intel Pentium B940 @ 2.00GHz	832	2986	27.78	\$29.94*
Intel Pentium B950 @ 2.10GHz	984	2844	NA	NA
Intel Pentium B960 @ 2.20GHz	914	2911	23.64	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,091	2740	21.40	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,064	2769	29.71	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	1581	25.12	\$129.00*
Intel Pentium D 805 @ 2.66GHz	374	3472	NA	NA
Intel Pentium D 830 @ 3.00GHz	515	3327	NA	NA
Intel Pentium D 915 @ 2.80GHz	423	3413	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3340	NA	NA
Intel Pentium D 950 @ 3.40GHz	685	3148	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3082	NA	NA
Intel Pentium E2140 @ 1.60GHz	549	3286	6.87	\$79.95*
Intel Pentium E2160 @ 1.80GHz	636	3199	7.14	\$89.00
Intel Pentium E2180 @ 2.00GHz	674	3160	34.59	\$19.50
Intel Pentium E2200 @ 2.20GHz	744	3079	13.77	\$54.00
Intel Pentium E2210 @ 2.20GHz	702	3127	NA	NA
Intel Pentium E2220 @ 2.40GHz	793	3030	14.42	\$55.00
Intel Pentium E5200 @ 2.50GHz	867	2950	17.35	\$49.94
Intel Pentium E5300 @ 2.60GHz	909	2917	15.29	\$59.49
Intel Pentium E5400 @ 2.70GHz	936	2892	9.17	\$102.04
Intel Pentium E5500 @ 2.80GHz	1,010	2822	63.14	\$15.99
Intel Pentium E5700 @ 3.00GHz	1,026	2799	20.53	\$49.99
Intel Pentium E5800 @ 3.20GHz	1,170	2669	8.36	\$139.95
Intel Pentium E6300 @ 2.80GHz	1,000	2831	23.89	\$41.85*
Intel Pentium E6500 @ 2.93GHz	1,087	2748	11.35	\$95.71

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E6700 @ 3.20GHz	1,169	2670	8.34	\$140.19
Intel Pentium E6800 @ 3.33GHz	1,166	2673	46.74	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3373	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2841	NA	NA
Intel Pentium G620 @ 2.60GHz	1,212	2636	101.08	\$11.99
Intel Pentium G620T @ 2.20GHz	896	2928	44.84	\$19.99*
Intel Pentium G630 @ 2.70GHz	1,276	2583	21.27	\$60.00
Intel Pentium G630T @ 2.30GHz	1,029	2795	12.24	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,276	2585	42.53	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	2703	13.42	\$84.88
Intel Pentium G645 @ 2.90GHz	1,353	2520	14.50	\$93.35
Intel Pentium G645T @ 2.50GHz	1,164	2676	NA	NA
Intel Pentium G840 @ 2.80GHz	1,175	2663	26.80	\$43.85
Intel Pentium G850 @ 2.90GHz	1,373	2510	13.47	\$101.94
Intel Pentium G860 @ 3.00GHz	1,451	2463	19.88	\$72.99
Intel Pentium G870 @ 3.10GHz	1,495	2430	19.41	\$77.00
Intel Pentium G2010 @ 2.80GHz	1,581	2375	68.84	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,675	2317	33.49	\$50.00
Intel Pentium G2020T @ 2.50GHz	1,337	2536	28.08	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,716	2285	59.16	\$29.00
Intel Pentium G2030T @ 2.60GHz	1,535	2407	11.76	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2306	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,870	2191	31.18	\$59.99
Intel Pentium G2120T @ 2.70GHz	1,613	2357	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,895	2179	43.42	\$43.64
Intel Pentium G2140 @ 3.30GHz	2,092	2065	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,858	2195	28.96	\$64.16
Intel Pentium G3220T @ 2.60GHz	1,564	2385	22.36	\$69.95*
Intel Pentium G3240 @ 3.10GHz	1,923	2159	19.42	\$99.01
Intel Pentium G3240T @ 2.70GHz	1,755	2264	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,933	2150	25.77	\$75.00
Intel Pentium G3250T @ 2.80GHz	1,726	2279	34.52	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,106	2052	66.80	\$31.52
Intel Pentium G3260 @ 3.30GHz	2,049	2090	34.34	\$59.67
Intel Pentium G3260T @ 2.90GHz	1,755	2265	35.10	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,623	2350	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,990	2117	42.64	\$46.68
Intel Pentium G3420T @ 2.70GHz	1,912	2165	11.95	\$159.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3440 @ 3.30GHz	2,129	2038	35.84	\$59.41
Intel Pentium G3440T @ 2.80GHz	2,107	2051	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,116	2042	36.86	\$57.40
Intel Pentium G3450T @ 2.90GHz	2,016	2105	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,165	2023	33.67	\$64.30
Intel Pentium G3470 @ 3.60GHz	2,428	1878	37.43	\$64.88
Intel Pentium G4400 @ 3.30GHz	2,591	1809	21.60	\$120.00
Intel Pentium G4400T @ 2.90GHz	2,319	1931	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	2012	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,744	1758	16.46	\$166.67
Intel Pentium G4500T @ 3.00GHz	2,518	1836	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,935	1695	19.93	\$147.25
Intel Pentium G4560 @ 3.50GHz	3,515	1496	20.92	\$168.00
Intel Pentium G4560T @ 2.90GHz	2,909	1702	12.54	\$231.90
Intel Pentium G4600 @ 3.60GHz	3,605	1476	34.36	\$104.94*
Intel Pentium G4600T @ 3.00GHz	3,130	1624	26.53	\$117.99
Intel Pentium G4620 @ 3.70GHz	3,777	1440	28.36	\$133.19
Intel Pentium G6950 @ 2.80GHz	1,061	2773	13.43	\$79.00
Intel Pentium G6951 @ 2.80GHz	1,401	2498	18.68	\$75.00*
Intel Pentium G6960 @ 2.93GHz	1,293	2569	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,009	1664	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,345	1164	NA	NA
Intel Pentium Gold 8505	6,771	964	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,725	1453	30.79	\$120.99
Intel Pentium Gold G5400T @ 3.10GHz	3,155	1614	28.69	\$109.95
Intel Pentium Gold G5420 @ 3.80GHz	3,648	1467	28.60	\$127.55
Intel Pentium Gold G5420T @ 3.20GHz	3,508	1498	54.82	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,799	1434	22.62	\$167.96
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1583	43.13	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,769	1441	24.63	\$153.04
Intel Pentium Gold G5600F @ 3.90GHz	4,160	1362	44.74	\$92.99
Intel Pentium Gold G5600T @ 3.30GHz	3,601	1477	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1378	25.64	\$159.99*
Intel Pentium Gold G6400 @ 4.00GHz	4,131	1374	59.87	\$68.99
Intel Pentium Gold G6400T @ 3.40GHz	3,610	1475	56.40	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,292	1339	81.00	\$52.99
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1448	58.54	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,147	1368	42.76	\$96.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1326	58.37	\$75.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1319	40.95	\$107.35
Intel Pentium Gold G6605 @ 4.30GHz	4,493	1303	36.12	\$124.40
Intel Pentium Gold G7400	6,852	950	78.76	\$86.99
Intel Pentium III 1400 @ 1400MHz	193	3718	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	3715	NA	NA
Intel Pentium III Mobile 800MHz	119	3816	NA	NA
Intel Pentium III Mobile 866MHz	99	3830	NA	NA
Intel Pentium III Mobile 1066MHz	160	3762	NA	NA
Intel Pentium III Mobile 1133MHz	164	3760	NA	NA
Intel Pentium III Mobile 1200MHz	156	3770	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	2811	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,231	2616	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,465	2452	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,367	1906	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,173	1358	52.17	\$80.00*
Intel Pentium M 1.10GHz	184	3728	NA	NA
Intel Pentium M 1.20GHz	199	3705	NA	NA
Intel Pentium M 1.30GHz	196	3711	NA	NA
Intel Pentium M 1.40GHz	225	3679	NA	NA
Intel Pentium M 1.50GHz	240	3653	NA	NA
Intel Pentium M 1.60GHz	229	3675	NA	NA
Intel Pentium M 1.70GHz	239	3654	NA	NA
Intel Pentium M 1.73GHz	205	3701	NA	NA
Intel Pentium M 1.80GHz	280	3596	NA	NA
Intel Pentium M 1.86GHz	238	3656	NA	NA
Intel Pentium M 2.00GHz	270	3608	NA	NA
Intel Pentium M 2.10GHz	292	3579	NA	NA
Intel Pentium M 2.13GHz	271	3605	NA	NA
Intel Pentium M 2.26GHz	227	3676	NA	NA
Intel Pentium M 900MHz	141	3791	NA	NA
Intel Pentium M 1000MHz	156	3771	NA	NA
Intel Pentium M 1200MHz	155	3772	NA	NA
Intel Pentium M 1300MHz	197	3708	NA	NA
Intel Pentium M 1400MHz	208	3695	NA	NA
Intel Pentium M 1500MHz	188	3726	NA	NA
Intel Pentium M 1600MHz	193	3720	NA	NA
Intel Pentium M 1700MHz	237	3659	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium N3520 @ 2.16GHz	1,134	2711	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,197	2646	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,215	2632	4.84	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,283	2573	2.89	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,366	2514	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,142	2033	9.36	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,760	1443	47.00	\$80.00*
Intel Pentium P6000 @ 1.87GHz	765	3052	NA	NA
Intel Pentium P6100 @ 2.00GHz	850	2962	29.89	\$28.44*
Intel Pentium P6200 @ 2.13GHz	847	2964	33.94	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	2984	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,040	1655	5.82	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,543	1489	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,588	1813	16.08	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1529	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,709	1771	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,012	1663	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	4,685	1272	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	3655	NA	NA
Intel Pentium SU4100 @ 1.30GHz	476	3364	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3525	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3495	2.18	\$159.95*
Intel Pentium T2130 @ 1.86GHz	382	3463	NA	NA
Intel Pentium T2310 @ 1.46GHz	515	3326	NA	NA
Intel Pentium T2330 @ 1.60GHz	536	3301	3.57	\$149.95*
Intel Pentium T2370 @ 1.73GHz	500	3337	14.27	\$35.00*
Intel Pentium T2390 @ 1.86GHz	547	3290	NA	NA
Intel Pentium T2410 @ 2.00GHz	598	3236	NA	NA
Intel Pentium T3200 @ 2.00GHz	644	3192	53.69	\$12.00*
Intel Pentium T3400 @ 2.16GHz	655	3179	8.20	\$79.95*
Intel Pentium T4200 @ 2.00GHz	715	3111	7.23	\$98.95*
Intel Pentium T4300 @ 2.10GHz	764	3054	7.72	\$98.95*
Intel Pentium T4400 @ 2.20GHz	758	3064	6.89	\$109.95*
Intel Pentium T4500 @ 2.30GHz	806	3014	26.90	\$29.95*
Intel Pentium U5400 @ 1.20GHz	538	3298	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3213	NA	NA
Intel T1400 @ 1.73GHz	475	3366	31.70	\$15.00*
Intel T1500 @ 1.86GHz	548	3288	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 2.00GHz	152	3778	NA	NA
Intel XEON 2.20GHz	164	3756	NA	NA
Intel Xeon 2.40GHz	180	3737	19.73	\$9.10*
Intel Xeon 2.80GHz	260	3626	NA	NA
Intel Xeon 3.00GHz	425	3411	NA	NA
Intel Xeon 3.20GHz	478	3359	NA	NA
Intel Xeon 3.40GHz	375	3469	NA	NA
Intel Xeon 3.60GHz	403	3433	0.47	\$851.00*
Intel Xeon 3.73GHz	901	2925	NA	NA
Intel Xeon 3.80GHz	393	3451	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3032	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	841	2972	5.32	\$157.95*
Intel Xeon 3060 @ 2.40GHz	939	2889	40.84	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	2947	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	2800	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,096	2737	3.13	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	2764	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3233	17.14	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	3055	0.52	\$1,474.40
Intel Xeon 5130 @ 2.00GHz	795	3028	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	2933	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	2958	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	2912	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	840	2973	27.11	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	2868	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	871	NA	NA
Intel Xeon @ 2.20GHz	1,324	2546	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,585	1291	23.04	\$199.00
Intel Xeon Bronze 3106 @ 1.70GHz	5,754	1100	17.20	\$334.64*
Intel Xeon Bronze 3204 @ 1.90GHz	4,796	1249	19.11	\$250.99
Intel Xeon D-1518 @ 2.20GHz	4,784	1251	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1551	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,876	1083	NA	NA
Intel Xeon D-1528 @ 1.90GHz	5,910	1077	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,447	863	21.40	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	894	12.57	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	895	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,040	668	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1548 @ 2.00GHz	9,075	729	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	7,118	900	10.26	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	7,353	873	NA	NA
Intel Xeon D-1567 @ 2.10GHz	9,236	713	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	581	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	10,476	634	NA	NA
Intel Xeon D-1587 @ 1.70GHz	9,223	715	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	1859	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1030	36.50	\$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	726	31.94	\$285.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	450	20.62	\$720.00*
Intel Xeon D-2123IT @ 2.20GHz	7,033	915	33.02	\$213.00*
Intel Xeon D-2141L @ 2.20GHz	12,177	561	21.94	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	530	23.16	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	579	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	437	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	336	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	349	9.08	\$1,989.00*
Intel Xeon D-2733NT @ 2.10GHz	16,208	400	20.26	\$800.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	86	17.48	\$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1110	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,855	1419	116.28	\$33.15
Intel Xeon E3-1220 V2 @ 3.10GHz	4,695	1271	50.48	\$93.00
Intel Xeon E3-1220 v3 @ 3.10GHz	5,163	1200	89.88	\$57.45
Intel Xeon E3-1220 v5 @ 3.00GHz	5,687	1109	29.62	\$192.01
Intel Xeon E3-1220 v6 @ 3.00GHz	5,595	1124	13.43	\$416.68
Intel Xeon E3-1220L @ 2.20GHz	2,050	2089	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,278	1958	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2493	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,817	1427	55.32	\$69.00
Intel Xeon E3-1225 V2 @ 3.20GHz	4,768	1253	28.92	\$164.89
Intel Xeon E3-1225 v3 @ 3.20GHz	5,202	1192	58.01	\$89.67
Intel Xeon E3-1225 v5 @ 3.30GHz	5,968	1071	32.44	\$183.97
Intel Xeon E3-1225 v6 @ 3.30GHz	6,312	1015	30.49	\$207.06
Intel Xeon E3-1226 v3 @ 3.30GHz	5,523	1135	17.95	\$307.67
Intel Xeon E3-1230 @ 3.20GHz	5,061	1219	18.73	\$270.19
Intel Xeon E3-1230 V2 @ 3.30GHz	6,197	1031	100.89	\$61.42
Intel Xeon E3-1230 v3 @ 3.30GHz	6,760	967	22.53	\$299.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1230 v6 @ 3.50GHz	8,408	771	14.25	\$589.95
Intel Xeon E3-1230L v3 @ 1.80GHz	4,764	1255	10.62	\$448.50
Intel Xeon E3-1231 v3 @ 3.40GHz	7,001	922	71.45	\$97.99
Intel Xeon E3-1235 @ 3.20GHz	4,725	1263	20.19	\$233.98
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1224	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,398	1155	38.28	\$141.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,303	1017	63.75	\$98.87
Intel Xeon E3-1240 v3 @ 3.40GHz	7,061	910	113.14	\$62.41
Intel Xeon E3-1240 v5 @ 3.50GHz	8,260	783	42.65	\$193.66
Intel Xeon E3-1240 v6 @ 3.70GHz	8,850	742	23.70	\$373.45
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304	1170	5.92	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	1034	22.21	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,083	903	56.30	\$125.80
Intel Xeon E3-1245 @ 3.30GHz	5,350	1162	22.30	\$239.89
Intel Xeon E3-1245 V2 @ 3.40GHz	6,318	1013	17.19	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,008	920	23.44	\$299.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,084	799	57.75	\$139.99
Intel Xeon E3-1245 v6 @ 3.70GHz	8,639	753	28.61	\$301.99
Intel Xeon E3-1246 v3 @ 3.50GHz	7,228	888	49.45	\$146.17
Intel Xeon E3-1260L @ 2.40GHz	4,041	1390	32.33	\$125.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	825	29.98	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,589	1481	13.34	\$268.98
Intel Xeon E3-1265L V2 @ 2.50GHz	4,711	1266	31.64	\$148.88
Intel Xeon E3-1265L v3 @ 2.50GHz	6,042	1060	8.63	\$699.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	931	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,427	1151	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1053	13.32	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,387	1157	68.06	\$79.15
Intel Xeon E3-1270 V2 @ 3.50GHz	6,435	993	75.72	\$84.99
Intel Xeon E3-1270 v3 @ 3.50GHz	7,246	884	56.18	\$128.99
Intel Xeon E3-1270 v5 @ 3.60GHz	8,302	779	42.29	\$196.32
Intel Xeon E3-1270 v6 @ 3.80GHz	8,862	740	27.96	\$316.99
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	838	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,432	864	49.83	\$149.17
Intel Xeon E3-1275 @ 3.40GHz	5,407	1154	14.46	\$374.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,613	975	44.34	\$149.16
Intel Xeon E3-1275 v3 @ 3.50GHz	7,143	897	35.81	\$199.47
Intel Xeon E3-1275 v5 @ 3.60GHz	8,421	766	18.97	\$444.04

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1275L v3 @ 2.70GHz	6,035	1062	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,345	874	46.49	\$157.99
Intel Xeon E3-1280 @ 3.50GHz	5,572	1127	15.06	\$369.99
Intel Xeon E3-1280 V2 @ 3.60GHz	6,532	985	41.11	\$158.88
Intel Xeon E3-1280 v3 @ 3.60GHz	7,238	885	29.07	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	778	21.06	\$395.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,166	720	15.48	\$592.18*
Intel Xeon E3-1281 v3 @ 3.70GHz	7,406	868	13.56	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,987	923	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	842	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	711	17.01	\$545.16
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	951	7.61	\$899.99
Intel Xeon E3-1285L v4 @ 3.40GHz	8,043	803	6.54	\$1,230.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	866	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	992	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,988	1226	5.64	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,461	989	7.30	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1171	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1051	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,030	916	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,049	913	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	814	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,515	853	12.06	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,203	792	13.17	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,930	815	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,629	841	6.32	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	770	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	807	18.02	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,764	1256	105.88	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,436	1148	283.13	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	980	322.34	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,452	1515	101.52	\$34.00*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,448	1310	345.33	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1248	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,733	1450	323.75	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,264	1343	18.54	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,936	1234	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,245	1182	29.46	\$178.02*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1620 v2 @ 3.70GHz	6,518	986	21.08	\$309.19
Intel Xeon E5-1620 v3 @ 3.50GHz	6,983	926	88.54	\$78.87
Intel Xeon E5-1620 v4 @ 3.50GHz	7,467	860	34.00	\$219.62
Intel Xeon E5-1630 v3 @ 3.70GHz	7,431	865	5.35	\$1,390.00
Intel Xeon E5-1630 v4 @ 3.70GHz	7,602	843	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,098	797	72.30	\$112.00
Intel Xeon E5-1650 v2 @ 3.50GHz	9,335	706	102.01	\$91.51
Intel Xeon E5-1650 v3 @ 3.50GHz	10,378	644	12.66	\$819.95*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,515	586	25.38	\$453.70*
Intel Xeon E5-1660 @ 3.30GHz	8,417	768	31.50	\$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,268	655	5.71	\$1,798.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,360	553	30.98	\$398.95*
Intel Xeon E5-1660 v4 @ 3.20GHz	13,306	518	8.91	\$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,474	548	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,214	522	22.40	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,120	485	2.99	\$4,719.00*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	451	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,310	1936	67.59	\$34.18
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1719	5.31	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,698	1774	8.30	\$325.03
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1500	29.29	\$119.61*
Intel Xeon E5-2418L @ 2.00GHz	3,518	1494	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	5,149	1202	30.29	\$170.00
Intel Xeon E5-2420 v2 @ 2.20GHz	6,372	1006	77.66	\$82.05
Intel Xeon E5-2430 @ 2.20GHz	5,863	1085	84.97	\$69.00
Intel Xeon E5-2430 v2 @ 2.50GHz	6,864	948	140.34	\$48.91
Intel Xeon E5-2430L @ 2.00GHz	5,273	1176	163.36	\$32.28*
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	1079	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	5,900	1080	34.71	\$170.00
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	935	13.86	\$499.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	963	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,478	857	116.84	\$64.00
Intel Xeon E5-2450L @ 1.80GHz	5,769	1096	88.76	\$65.00*
Intel Xeon E5-2470 @ 2.30GHz	8,240	786	138.09	\$59.67
Intel Xeon E5-2470 v2 @ 2.40GHz	10,991	610	91.60	\$119.99
Intel Xeon E5-2603 @ 1.80GHz	2,362	1912	32.79	\$72.04
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1755	32.15	\$85.58
Intel Xeon E5-2603 v3 @ 1.60GHz	3,752	1446	73.72	\$50.89

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	998	14.55	\$441.00*
Intel Xeon E5-2609 @ 2.40GHz	2,623	1797	36.41	\$72.04
Intel Xeon E5-2609 v2 @ 2.50GHz	3,516	1495	45.32	\$77.59
Intel Xeon E5-2609 v3 @ 1.90GHz	4,423	1313	62.30	\$70.99
Intel Xeon E5-2609 v4 @ 1.70GHz	5,351	1161	16.99	\$314.95
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	635	10.16	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816	541	14.21	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,277	1174	68.15	\$77.43
Intel Xeon E5-2620 v2 @ 2.10GHz	6,246	1026	127.47	\$49.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,913	816	107.28	\$73.76
Intel Xeon E5-2620 v4 @ 2.10GHz	9,184	719	23.02	\$399.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,869	945	27.48	\$249.95
Intel Xeon E5-2623 v4 @ 2.60GHz	7,582	844	95.97	\$79.00
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	764	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	892	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	674	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	608	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	723	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,131	1042	95.80	\$64.00
Intel Xeon E5-2630 v2 @ 2.60GHz	7,473	859	108.31	\$69.00
Intel Xeon E5-2630 v3 @ 2.40GHz	10,396	642	87.76	\$118.46
Intel Xeon E5-2630 v4 @ 2.20GHz	11,373	590	162.48	\$70.00
Intel Xeon E5-2630L @ 2.00GHz	5,305	1169	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,610	976	74.56	\$88.65*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,978	734	113.64	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	616	110.86	\$98.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	1678	4.17	\$713.70*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,277	1023	49.46	\$126.91
Intel Xeon E5-2637 v3 @ 3.50GHz	7,485	856	149.72	\$49.99
Intel Xeon E5-2637 v4 @ 3.50GHz	6,897	941	50.53	\$136.50
Intel Xeon E5-2640 @ 2.50GHz	6,323	1012	110.65	\$57.14
Intel Xeon E5-2640 v2 @ 2.00GHz	7,741	826	125.10	\$61.88
Intel Xeon E5-2640 v3 @ 2.60GHz	11,196	602	189.76	\$59.00
Intel Xeon E5-2640 v4 @ 2.40GHz	11,950	572	26.26	\$455.00
Intel Xeon E5-2643 @ 3.30GHz	5,523	1136	33.99	\$162.50
Intel Xeon E5-2643 v2 @ 3.50GHz	9,083	727	22.77	\$398.95
Intel Xeon E5-2643 v3 @ 3.40GHz	10,395	643	4.16	\$2,499.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	604	29.08	\$383.50

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	756	9.11	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	681	6.43	\$1,530.37*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	584	6.94	\$1,662.70
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	551	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,330	876	149.60	\$49.00
Intel Xeon E5-2650 v2 @ 2.60GHz	10,001	669	142.84	\$70.02
Intel Xeon E5-2650 v3 @ 2.30GHz	11,886	574	115.64	\$102.79
Intel Xeon E5-2650 v4 @ 2.20GHz	13,592	505	11.33	\$1,199.99*
Intel Xeon E5-2650L @ 1.80GHz	5,929	1075	120.99	\$49.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	858	99.61	\$75.04
Intel Xeon E5-2650L v3 @ 1.80GHz	11,815	577	8.66	\$1,365.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436	589	16.34	\$700.00
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	717	33.14	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1054	4.50	\$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,274	654	2.85	\$3,604.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	508	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	472	NA	NA
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	449	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,104	796	129.14	\$62.75
Intel Xeon E5-2660 v2 @ 2.20GHz	10,455	637	132.34	\$79.00
Intel Xeon E5-2660 v3 @ 2.60GHz	13,120	529	97.91	\$134.00
Intel Xeon E5-2660 v4 @ 2.00GHz	15,195	431	59.95	\$253.45
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	578	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,411	769	98.95	\$85.00
Intel Xeon E5-2667 @ 2.90GHz	7,501	854	191.65	\$39.14
Intel Xeon E5-2667 v2 @ 3.30GHz	12,195	560	69.71	\$174.95*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,354	554	8.24	\$1,498.95
Intel Xeon E5-2667 v4 @ 3.20GHz	13,846	497	42.78	\$323.70
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	403	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,921	737	125.64	\$71.00
Intel Xeon E5-2670 v2 @ 2.50GHz	11,619	582	147.08	\$79.00
Intel Xeon E5-2670 v3 @ 2.30GHz	13,892	496	111.14	\$125.00
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	573	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,112	486	20.16	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	366	8.99	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	571	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,537	467	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	315	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512	198	8.70	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,374	704	109.57	\$85.55
Intel Xeon E5-2680 v2 @ 2.80GHz	12,532	545	97.11	\$129.06
Intel Xeon E5-2680 v3 @ 2.50GHz	15,498	419	109.14	\$142.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,715	359	44.05	\$402.19
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	355	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551	296	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	15,116	436	10.08	\$1,498.95*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,388	371	41.30	\$421.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	537	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	348	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	387	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,790	683	50.99	\$192.00
Intel Xeon E5-2687W v2 @ 3.40GHz	12,083	567	27.96	\$432.19
Intel Xeon E5-2687W v3 @ 3.10GHz	14,713	456	163.50	\$89.99
Intel Xeon E5-2687W v4 @ 3.00GHz	17,757	356	18.21	\$975.10
Intel Xeon E5-2689 @ 2.60GHz	9,763	684	53.42	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	16,936	384	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,847	680	56.11	\$175.50
Intel Xeon E5-2690 v2 @ 3.00GHz	13,481	509	79.30	\$169.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,448	392	70.53	\$233.19
Intel Xeon E5-2690 v4 @ 2.60GHz	20,094	283	39.52	\$508.45
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	566	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,521	507	75.35	\$179.45
Intel Xeon E5-2695 v3 @ 2.30GHz	16,113	402	66.80	\$241.19
Intel Xeon E5-2695 v4 @ 2.10GHz	20,373	279	34.41	\$592.10*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,231	482	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	23,598	194	9.45	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	23,488	200	8.41	\$2,793.95
Intel Xeon E5-2697 v2 @ 2.70GHz	14,142	484	65.47	\$216.00
Intel Xeon E5-2697 v3 @ 2.60GHz	19,193	309	73.72	\$260.35
Intel Xeon E5-2697 v4 @ 2.30GHz	21,545	245	24.65	\$874.00*
Intel Xeon E5-2697A v4 @ 2.60GHz	21,494	246	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	263	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	19,794	291	5.80	\$3,411.45
Intel Xeon E5-2698 v4 @ 2.20GHz	21,755	243	23.94	\$908.70*
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	162	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,149	281	38.89	\$518.09

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	447	3.02	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079	284	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	1534	25.65	\$132.19
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	924	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	991	30.02	\$215.19
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	887	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1019	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,830	952	94.80	\$72.04
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	633	13.52	\$778.70*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	709	18.68	\$498.95
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	592	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	534	12.97	\$999.99*
Intel Xeon E5-4640 @ 2.40GHz	7,012	919	119.18	\$58.84
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	646	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	731	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	755	110.38	\$78.19
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	619	2.82	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	762	143.18	\$59.17
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	703	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	547	16.63	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	481	2.97	\$4,800.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	424	2.69	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	370	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	585	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	343	137.17	\$133.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2100	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	2603	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	2477	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,330	2540	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	2976	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	2465	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	2566	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	2449	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	2397	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,814	2227	45.36	\$39.99*
Intel Xeon E5405 @ 2.00GHz	1,702	2295	28.85	\$59.00*
Intel Xeon E5410 @ 2.33GHz	1,923	2156	179.92	\$10.69*
Intel Xeon E5420 @ 2.50GHz	1,952	2135	7.81	\$249.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5440 @ 2.83GHz	2,340	1920	61.61	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,486	1852	67.21	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,067	2077	9.15	\$226.00
Intel Xeon E5472 @ 3.00GHz	2,490	1851	124.24	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	2977	10.46	\$80.00
Intel Xeon E5503 @ 2.00GHz	804	3017	6.18	\$130.19
Intel Xeon E5504 @ 2.00GHz	1,529	2410	23.89	\$64.00
Intel Xeon E5506 @ 2.13GHz	1,946	2138	21.62	\$90.00*
Intel Xeon E5507 @ 2.27GHz	1,928	2151	19.28	\$100.00
Intel Xeon E5520 @ 2.27GHz	2,479	1855	34.09	\$72.70
Intel Xeon E5530 @ 2.40GHz	2,614	1800	87.15	\$29.99
Intel Xeon E5540 @ 2.53GHz	2,738	1760	38.33	\$71.45
Intel Xeon E5603 @ 1.60GHz	1,935	2147	20.32	\$95.19
Intel Xeon E5606 @ 2.13GHz	2,326	1929	10.77	\$216.00*
Intel Xeon E5607 @ 2.27GHz	2,686	1776	26.86	\$100.00*
Intel Xeon E5620 @ 2.40GHz	3,635	1471	84.96	\$42.79
Intel Xeon E5630 @ 2.53GHz	3,726	1452	22.86	\$163.00*
Intel Xeon E5640 @ 2.67GHz	3,869	1417	36.04	\$107.34
Intel Xeon E5645 @ 2.40GHz	4,955	1229	95.29	\$52.00
Intel Xeon E5649 @ 2.53GHz	5,229	1188	71.87	\$72.75
Intel Xeon E7320 @ 2.13GHz	1,469	2447	NA	NA
Intel Xeon E-2104G @ 3.20GHz	6,057	1058	11.88	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,977	927	60.76	\$114.84
Intel Xeon E-2124G @ 3.40GHz	7,518	852	28.52	\$263.64*
Intel Xeon E-2126G @ 3.30GHz	10,747	626	33.55	\$320.29*
Intel Xeon E-2134 @ 3.50GHz	8,741	747	29.40	\$297.32
Intel Xeon E-2136 @ 3.30GHz	13,356	514	41.19	\$324.29
Intel Xeon E-2144G @ 3.60GHz	9,322	708	30.95	\$301.17*
Intel Xeon E-2146G @ 3.50GHz	13,351	515	35.41	\$377.00
Intel Xeon E-2174G @ 3.80GHz	9,596	693	30.95	\$309.99
Intel Xeon E-2176G @ 3.70GHz	13,665	502	30.50	\$448.00
Intel Xeon E-2176M @ 2.70GHz	10,928	612	24.28	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,909	495	25.63	\$542.78*
Intel Xeon E-2186M @ 2.90GHz	10,904	614	17.50	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,223	889	28.87	\$250.17*
Intel Xeon E-2224G @ 3.50GHz	7,581	845	28.33	\$267.56*
Intel Xeon E-2226G @ 3.40GHz	11,159	603	30.23	\$369.11
Intel Xeon E-2234 @ 3.60GHz	9,903	677	33.57	\$294.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2244G @ 3.80GHz	9,713	686	23.52	\$413.00*
Intel Xeon E-2246G @ 3.60GHz	14,050	488	45.18	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1011	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,660	690	28.92	\$334.00*
Intel Xeon E-2276G @ 3.80GHz	13,371	513	30.15	\$443.54*
Intel Xeon E-2276M @ 2.80GHz	11,818	576	26.26	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	793	18.15	\$450.00*
Intel Xeon E-2278G @ 3.40GHz	17,706	360	35.84	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,252	427	30.88	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	570	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,384	474	26.09	\$551.26*
Intel Xeon E-2286M @ 2.40GHz	15,249	428	11.10	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,313	372	32.12	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,422	765	43.19	\$195.00*
Intel Xeon E-2334 @ 3.40GHz	13,189	526	48.85	\$269.99
Intel Xeon E-2336 @ 2.90GHz	16,665	389	48.31	\$344.99
Intel Xeon E-2356G @ 3.20GHz	18,757	324	56.33	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	14,086	487	35.08	\$401.49
Intel Xeon E-2378 @ 2.60GHz	18,248	342	47.28	\$386.00*
Intel Xeon E-2388G @ 3.20GHz	23,501	199	43.60	\$539.00*
Intel Xeon Gold 5117 @ 2.00GHz	15,816	409	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,287	396	24.41	\$667.15
Intel Xeon Gold 5120 @ 2.20GHz	17,686	361	11.33	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	17,540	365	10.16	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,771	744	9.68	\$905.68
Intel Xeon Gold 5215 @ 2.50GHz	15,420	422	11.02	\$1,399.00
Intel Xeon Gold 5217 @ 3.00GHz	15,429	421	9.38	\$1,645.00
Intel Xeon Gold 5218 @ 2.30GHz	22,117	234	15.71	\$1,407.79
Intel Xeon Gold 5218R @ 2.10GHz	25,190	170	19.72	\$1,277.19
Intel Xeon Gold 5220 @ 2.20GHz	25,740	160	15.37	\$1,674.44
Intel Xeon Gold 5220R @ 2.20GHz	33,370	89	19.64	\$1,699.00
Intel Xeon Gold 5222 @ 3.80GHz	9,428	699	6.39	\$1,476.32*
Intel Xeon Gold 5315Y @ 3.20GHz	21,225	253	16.74	\$1,267.68*
Intel Xeon Gold 5317 @ 3.00GHz	28,580	125	24.94	\$1,146.07
Intel Xeon Gold 5318Y @ 2.10GHz	26,400	153	19.40	\$1,361.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	308	18.54	\$1,036.79
Intel Xeon Gold 6128 @ 3.40GHz	14,273	479	8.30	\$1,719.00
Intel Xeon Gold 6130 @ 2.10GHz	20,721	266	11.71	\$1,770.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6132 @ 2.60GHz	21,042	257	9.83	\$2,139.95
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2667	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,518	390	10.90	\$1,515.09
Intel Xeon Gold 6136 @ 3.00GHz	22,266	229	9.68	\$2,300.02
Intel Xeon Gold 6137 @ 3.90GHz	19,365	303	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	22,851	215	15.25	\$1,497.99
Intel Xeon Gold 6138T @ 2.00GHz	24,800	173	3.12	\$7,953.00
Intel Xeon Gold 6140 @ 2.30GHz	22,733	219	22.76	\$999.00
Intel Xeon Gold 6143 @ 2.80GHz	24,786	174	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,656	328	8.90	\$2,097.00
Intel Xeon Gold 6146 @ 3.20GHz	23,432	203	7.88	\$2,972.00
Intel Xeon Gold 6148 @ 2.40GHz	29,147	120	10.35	\$2,817.00
Intel Xeon Gold 6150 @ 2.70GHz	24,489	180	10.40	\$2,354.00
Intel Xeon Gold 6152 @ 2.10GHz	22,291	228	7.04	\$3,167.14
Intel Xeon Gold 6154 @ 3.00GHz	28,848	123	7.59	\$3,798.95
Intel Xeon Gold 6208U @ 2.90GHz	26,901	144	19.12	\$1,406.99*
Intel Xeon Gold 6210U @ 2.50GHz	28,915	122	18.96	\$1,524.89*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	136	13.73	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	289	11.04	\$1,794.00
Intel Xeon Gold 6226R @ 2.90GHz	27,211	142	17.90	\$1,520.57
Intel Xeon Gold 6230 @ 2.10GHz	26,657	147	13.71	\$1,945.00
Intel Xeon Gold 6230R @ 2.10GHz	32,223	98	17.23	\$1,870.00
Intel Xeon Gold 6238 @ 2.10GHz	27,617	134	10.23	\$2,698.95
Intel Xeon Gold 6238R @ 2.20GHz	37,511	75	12.92	\$2,903.09
Intel Xeon Gold 6242 @ 2.80GHz	26,288	155	10.66	\$2,465.14
Intel Xeon Gold 6242R @ 3.10GHz	35,356	79	14.30	\$2,472.14
Intel Xeon Gold 6244 @ 3.60GHz	20,402	277	6.87	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	181	7.85	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,220	111	8.92	\$3,386.75
Intel Xeon Gold 6248 @ 2.50GHz	24,234	184	8.24	\$2,940.00
Intel Xeon Gold 6248R @ 3.00GHz	38,604	69	12.47	\$3,095.00*
Intel Xeon Gold 6252 @ 2.10GHz	32,410	96	9.26	\$3,500.00
Intel Xeon Gold 6253CL @ 3.10GHz	30,617	108	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	29,356	119	8.10	\$3,626.38
Intel Xeon Gold 6312U @ 2.40GHz	43,745	46	23.42	\$1,868.05*
Intel Xeon Gold 6326 @ 2.90GHz	35,328	80	22.00	\$1,605.79*
Intel Xeon Gold 6330 @ 2.00GHz	43,056	47	23.16	\$1,859.00
Intel Xeon Gold 6334 @ 3.60GHz	22,160	233	8.62	\$2,570.41*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6342 @ 2.80GHz	48,330	39	15.69	\$3,079.40*
Intel Xeon Gold 6346 @ 3.10GHz	37,606	72	16.61	\$2,264.00
Intel Xeon Gold 6348 @ 2.60GHz	53,112	31	16.74	\$3,173.00
Intel Xeon Gold 6354 @ 3.00GHz	41,434	50	13.85	\$2,990.59*
Intel Xeon L3110 @ 3.00GHz	1,338	2532	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,273	1961	25.47	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	2901	3.50	\$265.19
Intel Xeon L3426 @ 1.87GHz	2,590	1810	11.41	\$227.00
Intel Xeon L5240 @ 3.00GHz	1,337	2534	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	2507	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	2720	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2313	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,761	2261	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2160	19.19	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,051	2087	74.58	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	1972	9.96	\$227.00
Intel Xeon L5520 @ 2.27GHz	2,163	2025	44.13	\$49.00
Intel Xeon L5530 @ 2.40GHz	2,522	1832	17.00	\$148.37*
Intel Xeon L5609 @ 1.87GHz	3,298	1557	NA	NA
Intel Xeon L5630 @ 2.13GHz	2,943	1689	24.94	\$118.00
Intel Xeon L5638 @ 2.00GHz	3,225	1585	46.14	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1315	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,591	1288	63.11	\$72.75
Intel Xeon L7455 @ 2.13GHz	2,494	1847	NA	NA
Intel Xeon MV 3.20GHz	582	3258	NA	NA
Intel Xeon Platinum 8124M @ 3.00GHz	22,298	227	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	979	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	149	11.28	\$2,348.70
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	165	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	32,616	93	4.17	\$7,829.00
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	139	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	146	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	208	8.30	\$2,793.70*
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	102	NA	NA
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	85	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	114	5.01	\$6,005.98*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	57	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	73	4.24	\$8,870.46

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Intel Xeon Platinum 8358 @ 2.60GHz	54,416	29	10.67	\$5,097.75*
Intel Xeon Platinum 8375C @ 2.90GHz	51,836	32	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	19	6.94	\$8,978.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	18,416	334	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	9,262	712	18.90	\$489.95
Intel Xeon Silver 4109T @ 2.00GHz	10,348	648	17.02	\$607.98
Intel Xeon Silver 4110 @ 2.10GHz	10,286	653	19.97	\$515.00
Intel Xeon Silver 4112 @ 2.60GHz	6,420	996	11.67	\$550.00
Intel Xeon Silver 4114 @ 2.20GHz	13,125	528	17.50	\$750.00
Intel Xeon Silver 4116 @ 2.10GHz	14,931	445	38.29	\$389.99
Intel Xeon Silver 4116T @ 2.10GHz	15,187	432	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	473	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,137	605	19.54	\$569.99
Intel Xeon Silver 4210 @ 2.20GHz	14,285	478	30.40	\$469.99
Intel Xeon Silver 4210R @ 2.40GHz	14,987	441	29.05	\$515.99
Intel Xeon Silver 4214 @ 2.20GHz	15,772	410	20.71	\$761.70
Intel Xeon Silver 4214R @ 2.40GHz	18,846	319	26.63	\$707.81
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	429	19.85	\$768.00*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	471	22.16	\$651.62
Intel Xeon Silver 4215R @ 3.20GHz	15,147	433	17.61	\$860.00
Intel Xeon Silver 4216 @ 2.10GHz	19,451	300	18.72	\$1,039.25
Intel Xeon Silver 4309Y @ 2.80GHz	19,011	314	19.95	\$953.00
Intel Xeon Silver 4310 @ 2.10GHz	23,589	195	40.32	\$585.01
Intel Xeon Silver 4310T @ 2.30GHz	20,973	258	31.39	\$668.18*
Intel Xeon Silver 4314 @ 2.40GHz	30,043	115	34.63	\$867.50
Intel Xeon Silver 4316 @ 2.30GHz	37,264	76	33.00	\$1,129.22
Intel Xeon W3503 @ 2.40GHz	1,052	2781	105.35	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,142	2699	76.86	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,787	1746	47.24	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,047	1653	8.80	\$346.19
Intel Xeon W3540 @ 2.93GHz	2,890	1713	5.70	\$507.00
Intel Xeon W3550 @ 3.07GHz	3,206	1595	64.19	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,343	1547	55.76	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,185	1603	6.78	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,495	1504	16.29	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,534	984	22.13	\$295.19
Intel Xeon W3680 @ 3.33GHz	6,917	938	147.02	\$47.05
Intel Xeon W3690 @ 3.47GHz	7,208	891	16.01	\$450.19

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W5590 @ 3.33GHz	3,239	1582	2.30	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,742	499	32.12	\$427.89*
Intel Xeon W-1250P @ 4.10GHz	14,924	446	25.01	\$596.66*
Intel Xeon W-1270 @ 3.40GHz	17,839	353	49.28	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	331	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	19,245	307	41.30	\$465.99
Intel Xeon W-1270TE @ 2.00GHz	13,553	506	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,507	273	25.21	\$813.56*
Intel Xeon W-1290E @ 3.50GHz	22,066	237	44.13	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,918	214	22.96	\$997.95*
Intel Xeon W-1290T @ 1.90GHz	18,409	335	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,032	312	73.20	\$259.99
Intel Xeon W-1350P @ 4.00GHz	19,935	285	64.31	\$309.99
Intel Xeon W-1370 @ 2.90GHz	23,908	186	53.01	\$450.99
Intel Xeon W-1370P @ 3.60GHz	25,202	169	58.61	\$429.99
Intel Xeon W-1390 @ 2.80GHz	23,793	189	58.03	\$409.99*
Intel Xeon W-1390P @ 3.50GHz	26,031	156	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,092	1215	17.74	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,885	1082	23.08	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,481	761	19.86	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	9,974	672	9.98	\$998.95*
Intel Xeon W-2133 @ 3.60GHz	12,444	549	20.17	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,170	483	14.06	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,572	364	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,220	345	14.88	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,510	272	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,198	254	13.85	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,745	176	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,215	207	58.77	\$395.00*
Intel Xeon W-2191B @ 2.30GHz	28,966	121	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,325	140	13.77	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,703	749	28.07	\$309.99
Intel Xeon W-2225 @ 4.10GHz	10,812	623	19.93	\$542.60*
Intel Xeon W-2235 @ 3.80GHz	14,358	476	24.50	\$585.99
Intel Xeon W-2245 @ 3.90GHz	19,454	299	26.59	\$731.68*
Intel Xeon W-2255 @ 3.70GHz	22,042	238	28.33	\$778.00*
Intel Xeon W-2265 @ 3.50GHz	25,953	158	27.49	\$944.00*
Intel Xeon W-2275 @ 3.30GHz	27,904	133	25.09	\$1,112.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-3175X @ 3.10GHz	37,167	77	11.96	\$3,107.96
Intel Xeon W-3223 @ 3.50GHz	17,456	369	21.27	\$820.55*
Intel Xeon W-3235 @ 3.30GHz	25,974	157	12.99	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	28,798	124	10.73	\$2,683.99*
Intel Xeon W-3265 @ 2.70GHz	30,105	113	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	39,618	64	6.24	\$6,353.00*
Intel Xeon W-3275M @ 2.50GHz	40,767	58	5.47	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	159	27.27	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	38,944	68	29.98	\$1,299.00*
Intel Xeon W-10855M @ 2.80GHz	12,955	535	28.79	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	16,041	406	25.75	\$623.00*
Intel Xeon W-11855M @ 3.20GHz	18,914	316	42.03	\$450.00*
Intel Xeon W-11955M @ 2.60GHz	23,859	187	38.30	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,599	2368	8.61	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,819	2222	27.50	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2084	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2118	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2212	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	1,928	2152	9.18	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,158	2030	35.97	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	1986	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,325	1930	58.14	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,307	1941	26.33	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,446	1865	61.16	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,308	1939	4.53	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,272	1963	31.54	\$72.02
Intel Xeon X3440 @ 2.53GHz	2,680	1778	53.61	\$50.00
Intel Xeon X3450 @ 2.67GHz	2,820	1732	27.64	\$102.00
Intel Xeon X3460 @ 2.80GHz	2,814	1736	38.89	\$72.36
Intel Xeon X3470 @ 2.93GHz	3,203	1597	32.96	\$97.19
Intel Xeon X3480 @ 3.07GHz	3,269	1572	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	2607	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	2413	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2464	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2122	6.60	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	1927	37.01	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,411	1886	48.25	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,586	1815	11.78	\$219.55*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5472 @ 3.00GHz	2,218	1993	9.86	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,636	1792	26.37	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,705	1773	1.94	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,009	1665	61.41	\$49.00
Intel Xeon X5560 @ 2.80GHz	3,100	1634	43.66	\$71.00
Intel Xeon X5570 @ 2.93GHz	3,270	1571	32.70	\$100.00*
Intel Xeon X5647 @ 2.93GHz	4,455	1309	223.53	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,756	1099	99.24	\$58.00
Intel Xeon X5660 @ 2.80GHz	6,107	1047	84.43	\$72.33*
Intel Xeon X5667 @ 3.07GHz	4,551	1294	252.25	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,107	1046	135.84	\$44.96*
Intel Xeon X5672 @ 3.20GHz	5,117	1207	113.73	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,385	1004	206.11	\$30.98
Intel Xeon X5677 @ 3.47GHz	5,112	1208	46.47	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	902	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,813	956	46.98	\$145.00
Intel Xeon X5687 @ 3.60GHz	5,323	1167	28.02	\$189.95*
Intel Xeon X5690 @ 3.47GHz	6,891	942	36.45	\$189.06*
Intel Xeon X5698 @ 4.40GHz	3,447	1518	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2146	24.50	\$79.00*
lisa based Qualcomm Technologies, Inc. SM7325	5,230	1187	NA	NA
M7221	646	3191	NA	NA
Manta	356	3488	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	4,592	1287	NA	NA
MediaTek MT6735	497	3341	NA	NA
MediaTek MT6737	432	3401	NA	NA
MediaTek MT6737M	355	3491	NA	NA
MediaTek MT6737T	568	3270	NA	NA
MediaTek MT6739WA	351	3493	NA	NA
MediaTek MT6739WW	408	3423	NA	NA
MediaTek MT6750	988	2840	NA	NA
MediaTek MT6750T	1,123	2716	NA	NA
MediaTek MT6750V/WT	1,068	2765	NA	NA
MediaTek MT6753	973	2857	NA	NA
MediaTek MT6753T	1,149	2696	NA	NA
MediaTek MT6757CD	1,612	2359	NA	NA
MediaTek MT6757V	1,479	2441	NA	NA
MediaTek MT6761V/WBB	626	3208	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6762G	1,137	2707	NA	NA
MediaTek MT6762V/CA	1,006	2826	NA	NA
MediaTek MT6762V/CB	1,388	2505	NA	NA
MediaTek MT6762V/CN	546	3291	NA	NA
MediaTek MT6762V/WA	1,370	2513	NA	NA
MediaTek MT6762V/WB	1,311	2558	NA	NA
MediaTek MT6762V/WD	1,452	2462	NA	NA
MediaTek MT6762V/WR	1,452	2461	NA	NA
MediaTek MT6763V/CE	2,129	2039	NA	NA
MediaTek MT6763V/V	1,465	2451	NA	NA
MediaTek MT6765G	1,433	2473	NA	NA
MediaTek MT6765V/CA	1,677	2315	NA	NA
MediaTek MT6765V/CB	1,691	2307	NA	NA
MediaTek MT6768V/CA	2,168	2021	NA	NA
MediaTek MT6769T	2,301	1946	NA	NA
MediaTek MT6769V/CB	2,315	1933	NA	NA
MediaTek MT6769V/CU	2,264	1970	NA	NA
MediaTek MT6769V/WB	2,192	2011	NA	NA
MediaTek MT6769Z	2,289	1952	NA	NA
MediaTek MT6771V/C	2,377	1902	NA	NA
MediaTek MT6771V/CT	2,450	1861	NA	NA
MediaTek MT6771V/W	2,201	2006	NA	NA
MediaTek MT6771V/WM	2,094	2061	NA	NA
MediaTek MT6771V/WT	2,278	1957	NA	NA
MediaTek MT6779V/CE	2,796	1741	NA	NA
MediaTek MT6779V/CU	2,429	1877	NA	NA
MediaTek MT6779V/CV	2,372	1903	NA	NA
MediaTek MT6785V/CC	3,092	1638	NA	NA
MediaTek MT6785V/CD	3,198	1599	NA	NA
MediaTek MT6797	1,616	2354	NA	NA
MediaTek MT6797T	1,723	2280	NA	NA
MediaTek MT6797X	2,104	2054	NA	NA
MediaTek MT6853T	3,217	1590	NA	NA
MediaTek MT6873	3,782	1438	NA	NA
MediaTek MT6983	8,033	805	NA	NA
MediaTek MT8163	545	3292	NA	NA
MediaTek MT8166B	931	2898	NA	NA
MediaTek MT8167B	331	3524	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT8183	1,878	2186	NA	NA
MediaTek MT8735B	294	3573	NA	NA
MediaTek MT8768CT	1,820	2221	NA	NA
MediaTek MT8768WA	1,490	2433	NA	NA
MediaTek MT8768WT	1,769	2255	NA	NA
Microsoft ARM SQ1 @ 3.0 GHz	4,625	1280	NA	NA
Microsoft SQ2 @ 3.15 GHz	5,199	1194	NA	NA
Mobile AMD Athlon 4 2400+	233	3668	NA	NA
Mobile AMD Athlon 64 3200+	326	3529	NA	NA
Mobile AMD Athlon 64 3400+	333	3521	NA	NA
Mobile AMD Athlon 64 3700+	356	3487	NA	NA
Mobile AMD Athlon 64 4000+	313	3544	NA	NA
Mobile AMD Athlon 2500+	241	3651	NA	NA
Mobile AMD Athlon MP-M 1800+	173	3749	NA	NA
Mobile AMD Athlon MP-M 2400+	192	3721	NA	NA
Mobile AMD Athlon XP-M 1600+	169	3752	NA	NA
Mobile AMD Athlon XP-M 1800+	193	3717	NA	NA
Mobile AMD Athlon XP-M 2000+	196	3712	NA	NA
Mobile AMD Athlon XP-M 2200+	237	3660	NA	NA
Mobile AMD Athlon XP-M 2400+	225	3678	NA	NA
Mobile AMD Athlon XP-M 2500+	226	3677	NA	NA
Mobile AMD Athlon XP-M 2600+	241	3650	NA	NA
Mobile AMD Athlon XP-M 2800+	238	3658	NA	NA
Mobile AMD Athlon XP-M 3000+	238	3657	NA	NA
Mobile AMD Sempron 2100+	164	3758	NA	NA
Mobile AMD Sempron 2600+	256	3627	NA	NA
Mobile AMD Sempron 2800+	237	3661	NA	NA
Mobile AMD Sempron 3000+	269	3610	NA	NA
Mobile AMD Sempron 3100+	277	3599	NA	NA
Mobile AMD Sempron 3200+	245	3644	NA	NA
Mobile AMD Sempron 3300+	294	3572	NA	NA
Mobile AMD Sempron 3400+	321	3533	NA	NA
Mobile AMD Sempron 3500+	290	3584	NA	NA
Mobile AMD Sempron 3600+	302	3557	NA	NA
Mobile AMD Sempron 3800+	335	3514	NA	NA
Mobile Intel Celeron 1.70GHz	118	3817	NA	NA
Mobile Intel Celeron 1.80GHz	121	3813	NA	NA
Mobile Intel Celeron 2.00GHz	133	3800	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Celeron 2.40GHz	154	3776	NA	NA
Mobile Intel Celeron 1333MHz	183	3733	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	3735	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	3700	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	3684	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	3670	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3503	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	3812	0.66	\$183.00
Mobile Intel Pentium 4 - M 1.80GHz	119	3815	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	3796	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	3787	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	3792	NA	NA
Mobile Intel Pentium III - M 933MHz	130	3804	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	3785	NA	NA
msm8960dt	252	3635	NA	NA
MT5893	702	3129	NA	NA
MT6592	521	3320	NA	NA
MT6592T	1,056	2777	NA	NA
MT6735M	308	3551	NA	NA
MT6735P	326	3530	NA	NA
MT6738	692	3138	NA	NA
MT6739CH	530	3312	NA	NA
MT6739WM	310	3548	NA	NA
MT6750V/C	1,318	2551	NA	NA
MT6750V/CS	955	2876	NA	NA
MT6750V/W	779	3041	NA	NA
MT6752	1,728	2278	NA	NA
MT6755	1,278	2581	NA	NA
MT6755BM	1,070	2763	NA	NA
MT6755M	1,229	2619	NA	NA
MT6755V/B	1,404	2496	NA	NA
MT6755V/BM	1,219	2627	NA	NA
MT6755V/CM	1,172	2668	NA	NA
MT6755V/W	1,640	2339	NA	NA
MT6755V/WM	1,090	2742	NA	NA
MT6755V/WS	1,389	2504	NA	NA
MT6757W	1,648	2333	NA	NA
MT6757WD	1,687	2308	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6761V/CAB	650	3185	NA	NA
MT6761V/CBB	846	2965	NA	NA
MT6761V/CD	784	3037	NA	NA
MT6761V/WAB	769	3049	NA	NA
MT6761V/WD	543	3295	NA	NA
mt6762m	538	3297	NA	NA
MT6762V/CR	857	2956	NA	NA
MT6763V/B	1,495	2429	NA	NA
MT6763V/CT	1,457	2457	NA	NA
MT6763V/WT	1,313	2555	NA	NA
MT6765	1,785	2244	NA	NA
MT6765H	2,107	2050	NA	NA
MT6765V/WA	1,606	2365	NA	NA
MT6765V/WB	1,709	2288	NA	NA
MT6768G	2,572	1819	NA	NA
MT6769H	2,503	1843	NA	NA
MT6769V/CT	2,406	1889	NA	NA
MT6769V/CZ	2,335	1924	NA	NA
MT6771V/WL	2,411	1885	NA	NA
MT6781	3,684	1458	NA	NA
MT6781V/CD	3,356	1545	NA	NA
MT6785	3,402	1530	NA	NA
MT6795	1,088	2747	NA	NA
MT6795M	968	2861	NA	NA
MT6795MM	618	3220	NA	NA
MT6797D	758	3063	NA	NA
MT6797M	1,745	2269	NA	NA
MT6833	3,522	1493	NA	NA
MT6833P	4,077	1384	NA	NA
MT6833V/NZA	3,271	1570	NA	NA
MT6833V/PNZA	3,779	1439	NA	NA
MT6833V/ZA	3,541	1490	NA	NA
MT6853V/NZA	3,135	1621	NA	NA
MT6853V/TNZA	3,426	1523	NA	NA
MT6853V/ZA	3,577	1482	NA	NA
MT6875	4,393	1322	NA	NA
MT6877T	4,467	1306	NA	NA
MT6877V/TZA	4,952	1230	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6883Z/CZA	5,665	1113	NA	NA
MT6889Z/CZA	4,416	1316	NA	NA
MT6891	5,688	1108	NA	NA
MT6891Z/CZA	6,754	968	NA	NA
MT6893	4,967	1228	NA	NA
MT6893Z/CZA	6,119	1044	NA	NA
MT6893Z_A/CZA	5,608	1120	NA	NA
MT6893Z_B/CZA	7,270	883	NA	NA
MT6893Z_C/CZA	6,418	997	NA	NA
MT6893Z_D/CZA	5,701	1105	NA	NA
MT6969T	2,228	1987	NA	NA
MT8161A	800	3022	NA	NA
MT8161AA	857	2957	NA	NA
MT8161P	434	3399	NA	NA
MT8165	831	2988	NA	NA
MT8167A	478	3362	NA	NA
MT8167D	580	3260	NA	NA
MT8168B	1,008	2824	NA	NA
MT8173	1,077	2755	NA	NA
MT8176	1,380	2509	NA	NA
MT8195AV/ZA	5,735	1102	NA	NA
MT8696	736	3090	NA	NA
MT8735	495	3344	NA	NA
MT8735A	527	3315	NA	NA
MT8735P	405	3428	NA	NA
MT8735T	704	3125	NA	NA
MT8765WB	328	3528	NA	NA
MT8766A	744	3080	NA	NA
MT8766B	808	3010	NA	NA
MT8768WD	979	2849	NA	NA
MT8768WE	1,905	2173	NA	NA
MT8783	1,039	2785	NA	NA
MT8786V/CA	3,084	1642	NA	NA
MT8788	1,961	2130	NA	NA
MT8789V/CT	3,800	1433	NA	NA
MT9950	845	2966	NA	NA
MTK6757	1,158	2686	NA	NA
Nvidia Tegra T132	990	2839	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Odin based on Qualcomm Technologies, Inc SM8350	6,424	995	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2445	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	578	3263	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	1,008	2823	NA	NA
QCT APQ8064 AWIFI	382	3464	NA	NA
QCT APQ8064 DEB	453	3384	NA	NA
QCT APQ8064 FLO	449	3388	NA	NA
QCT APQ8064 MAKO	399	3441	NA	NA
Qualcomm APQ8026	291	3580	NA	NA
Qualcomm APQ8084	544	3293	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	734	3093	NA	NA
Qualcomm MSM8226	265	3618	NA	NA
Qualcomm MSM8228	332	3523	NA	NA
Qualcomm MSM8626	294	3571	NA	NA
Qualcomm MSM8916	424	3412	NA	NA
Qualcomm MSM8917	578	3262	NA	NA
Qualcomm MSM8926	300	3561	NA	NA
Qualcomm MSM8928	337	3512	NA	NA
Qualcomm MSM8937	973	2856	NA	NA
Qualcomm MSM8939	1,013	2815	NA	NA
Qualcomm MSM8953	1,589	2371	NA	NA
Qualcomm MSM8974	648	3190	NA	NA
Qualcomm MSM8974PRO-AA	587	3251	NA	NA
Qualcomm MSM8974PRO-AB	625	3210	NA	NA
Qualcomm MSM8974PRO-AC	611	3225	NA	NA
Qualcomm MSM8992	1,215	2630	NA	NA
Qualcomm MSM8994	805	3015	NA	NA
Qualcomm MSM8996	1,307	2564	NA	NA
Qualcomm MSM8996PRO-AB	1,545	2401	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	2746	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	2768	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2751	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3271	NA	NA
Qualcomm Snapdragon 7325	5,198	1195	NA	NA
Qualcomm Snapdragon 8350	4,599	1285	NA	NA
Qualcomm Technologies, Inc 450	1,978	2123	NA	NA
Qualcomm Technologies, Inc APQ8009	286	3588	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc APQ8017	442	3394	NA	NA
Qualcomm Technologies, Inc APQ8053	1,712	2286	NA	NA
Qualcomm Technologies, Inc APQ8076	1,438	2472	NA	NA
Qualcomm Technologies, Inc APQ8096	1,560	2387	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,276	1567	NA	NA
Qualcomm Technologies, Inc BENGAL	2,268	1969	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	2,075	2072	NA	NA
Qualcomm Technologies, Inc BENGALP	2,241	1981	NA	NA
Qualcomm Technologies, Inc KHAJE	3,497	1503	NA	NA
Qualcomm Technologies, Inc KONA	5,358	1160	NA	NA
Qualcomm Technologies, Inc LAGOON	3,217	1591	NA	NA
Qualcomm Technologies, Inc LITO	3,152	1616	NA	NA
Qualcomm Technologies, Inc MSM8216	292	3578	NA	NA
Qualcomm Technologies, Inc MSM8909	269	3609	NA	NA
Qualcomm Technologies, Inc MSM8916	383	3462	NA	NA
Qualcomm Technologies, Inc MSM8917	460	3378	NA	NA
Qualcomm Technologies, Inc MSM8920	436	3397	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3280	NA	NA
Qualcomm Technologies, Inc MSM8937	1,035	2793	NA	NA
Qualcomm Technologies, Inc MSM8939	819	2997	NA	NA
Qualcomm Technologies, Inc MSM8940	924	2902	NA	NA
Qualcomm Technologies, Inc MSM8952	804	3019	NA	NA
Qualcomm Technologies, Inc MSM8953	1,672	2319	NA	NA
Qualcomm Technologies, Inc MSM8956	1,361	2517	NA	NA
Qualcomm Technologies, Inc MSM8976	1,546	2400	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,912	2164	NA	NA
Qualcomm Technologies, Inc MSM8992	782	3039	NA	NA
Qualcomm Technologies, Inc MSM8994	932	2897	NA	NA
Qualcomm Technologies, Inc MSM8996	1,327	2543	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,461	2454	NA	NA
Qualcomm Technologies, Inc MSM8998	2,567	1822	NA	NA
Qualcomm Technologies, Inc QCM2150	356	3490	NA	NA
Qualcomm Technologies, Inc QM215	455	3381	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	982	NA	NA
Qualcomm Technologies, Inc SDA450	1,432	2474	NA	NA
Qualcomm Technologies, Inc SDA660	2,444	1867	NA	NA
Qualcomm Technologies, Inc SDM429	922	2906	NA	NA
Qualcomm Technologies, Inc SDM439	1,339	2531	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SDM460	1,861	2194	NA	NA
Qualcomm Technologies, Inc SDM630	1,806	2232	NA	NA
Qualcomm Technologies, Inc SDM632	1,824	2218	NA	NA
Qualcomm Technologies, Inc SDM636	1,977	2124	NA	NA
Qualcomm Technologies, Inc SDM660	2,204	2004	NA	NA
Qualcomm Technologies, Inc SDM662	1,980	2121	NA	NA
Qualcomm Technologies, Inc SDM665	2,228	1988	NA	NA
Qualcomm Technologies, Inc SDM670	2,256	1974	NA	NA
Qualcomm Technologies, Inc SDM710	2,367	1907	NA	NA
Qualcomm Technologies, Inc SDM712	2,300	1948	NA	NA
Qualcomm Technologies, Inc SDM720G	3,119	1627	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,180	1606	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,114	1631	NA	NA
Qualcomm Technologies, Inc SDM778G	5,253	1180	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	2,943	1688	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	2,980	1676	NA	NA
Qualcomm Technologies, Inc SM4250	1,992	2115	NA	NA
Qualcomm Technologies, Inc SM4350	2,600	1807	NA	NA
Qualcomm Technologies, Inc SM6115	2,440	1869	NA	NA
Qualcomm Technologies, Inc SM6125	2,094	2060	NA	NA
Qualcomm Technologies, Inc SM6150	2,645	1788	NA	NA
Qualcomm Technologies, Inc SM6225	2,179	2015	NA	NA
Qualcomm Technologies, Inc SM6375	4,583	1292	NA	NA
Qualcomm Technologies, Inc SM7125	3,076	1644	NA	NA
Qualcomm Technologies, Inc SM7150	3,033	1657	NA	NA
Qualcomm Technologies, Inc SM7225	3,295	1558	NA	NA
Qualcomm Technologies, Inc SM7250	3,230	1584	NA	NA
Qualcomm Technologies, Inc SM8150	4,308	1335	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	3,730	1451	NA	NA
Qualcomm Technologies, Inc SM8150P	4,224	1353	NA	NA
Qualcomm Technologies, Inc SM8250	5,463	1144	NA	NA
Qualcomm Technologies, Inc SM8250_AC	5,839	1086	NA	NA
Qualcomm Technologies, Inc SM8350	5,628	1117	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,385	1003	NA	NA
Qualcomm Technologies, Inc TRINKET	2,263	1971	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2479	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,755	1258	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip (Device Tree)	598	3235	NA	NA
Rockchip RK	1,641	2336	NA	NA
Rockchip RK3229	234	3665	NA	NA
Rockchip RK3288	708	3121	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3331	NA	NA
Rockchip RK3326	291	3582	NA	NA
Rockchip RK3328	319	3535	NA	NA
Rockchip RK3368	708	3119	NA	NA
Rockchip RK3399	2,819	1734	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058	2775	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3072	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	843	2968	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	1,023	2803	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	909	2920	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3027	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,189	2654	NA	NA
rockchip,rk3328	761	3058	NA	NA
rockchip,rk3368	489	3349	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	2618	NA	NA
Samsung EXYNOS5420	642	3195	NA	NA
Samsung EXYNOS5433	1,072	2762	NA	NA
SAMSUNG Exynos7420	1,857	2196	NA	NA
SAMSUNG Exynos7580	851	2960	NA	NA
Samsung Exynos 2100	5,008	1225	NA	NA
Samsung Exynos 7420	1,612	2358	NA	NA
Samsung Exynos 7570	396	3445	NA	NA
Samsung Exynos 7580	878	2939	NA	NA
Samsung Exynos 7870	901	2924	NA	NA
Samsung Exynos 7880	1,673	2318	NA	NA
Samsung Exynos 7884	1,320	2548	NA	NA
Samsung Exynos 7885	1,677	2314	NA	NA
Samsung Exynos 7904	1,676	2316	NA	NA
Samsung Exynos 8890	2,337	1922	NA	NA
Samsung Exynos 8895	2,847	1725	NA	NA
Samsung Exynos 9610	2,029	2099	NA	NA
Samsung Exynos 9611	1,908	2168	NA	NA
Samsung Exynos 9810	3,406	1528	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung Exynos 9825	3,502	1501	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3547	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3419	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	950	2881	NA	NA
SAMSUNG JF	443	3392	NA	NA
SAMSUNG SERRANO	247	3641	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1242	NA	NA
SM7325	6,145	1038	NA	NA
SM8350	5,832	1089	NA	NA
SMDK4x12	3,006	1667	NA	NA
Snapdragon 7c @ 2.40 GHz	2,800	1739	NA	NA
Snapdragon 7c Gen 2 @ 2.55	3,188	1602	NA	NA
Snapdragon 8cx @ 2.84 GHz	3,655	1466	NA	NA
Snapdragon 8cx Gen 2 @ 3.1	5,734	1103	NA	NA
Snapdragon 835	1,784	2245	NA	NA
Snapdragon 850 @ 2.96 GHz	2,437	1871	NA	NA
Snapdragon 888	1,630	2347	NA	NA
Snapdragon 898	1,234	2611	NA	NA
Sony Mobile fusion3	428	3407	NA	NA
Spreadtrum SC7731e	294	3570	NA	NA
Spreadtrum SC9853I-IA	734	3094	NA	NA
Spreadtrum SC9863A Board	1,607	2364	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,087	1216	NA	NA
T610-Unisoc	2,400	1895	NA	NA
T618	2,519	1835	NA	NA
T700-Unisoc	2,155	2031	NA	NA
tn8	979	2851	NA	NA
UGOOS UT8 Board	894	2929	NA	NA
UIS7862A	1,839	2211	NA	NA
Unisoc SC7731e	325	3531	NA	NA
Unisoc SC9832e	463	3376	NA	NA
Unisoc SC9863a	1,312	2556	NA	NA
Unisoc T310	1,337	2533	NA	NA
Unisoc T610	2,464	1857	NA	NA
Unisoc T618	2,183	2013	NA	NA
Unisoc T700	2,203	2005	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Unisoc ums312	958	2873	NA	NA
Unisoc ums512	2,423	1880	NA	NA
Unisoc ums9230	2,209	1999	NA	NA
UNIVERSAL3475	298	3565	NA	NA
vendor Kirin710	3,066	1647	NA	NA
vendor Kirin810	4,409	1317	NA	NA
vendor Kirin820	5,503	1140	NA	NA
vendor Kirin980	5,240	1185	NA	NA
vendor Kirin985	5,834	1088	NA	NA
vendor Kirin990	6,010	1066	NA	NA
vendor Kirin9000	5,276	1175	NA	NA
vendor Kirin9000E	4,728	1262	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	5,132	1205	NA	NA
VIA C7-D 1800MHz	150	3781	NA	NA
VIA C7-M 1200MHz	112	3824	NA	NA
VIA C7-M 1600MHz	116	3819	NA	NA
VIA C7-M 6300MHz	145	3786	NA	NA
VIA Eden 1000MHz	80	3840	NA	NA
VIA Eden 1200MHz	93	3834	NA	NA
VIA Eden C1050@1.06GHz	263	3620	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3539	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	944	2885	NA	NA
VIA Esther 1000MHz	95	3832	NA	NA
VIA Esther 1500MHz	135	3798	NA	NA
VIA Nano L2007@1600MHz	254	3631	NA	NA
VIA Nano L2100@1800MHz	279	3598	NA	NA
VIA Nano L2207@1600MHz	165	3755	NA	NA
VIA Nano U2250 (1.6GHz Capable)	270	3607	NA	NA
VIA Nano U2250@1300+MHz	179	3739	NA	NA
VIA Nano U2500@1200MHz	199	3707	NA	NA
VIA Nano U3500@1000MHz				
VIA Nano X2 U4025 @ 1.2 GHz				
VIA Nehemiah				
VIA QuadCore C4650@2.0GHz				
VIA QuadCore L4700 @ 1.2+ GHz				
VIA QuadCore U4650 @ 1.0+ GHz				
Vili based on Qualcomm Technologies, Inc SM8350	5,215	1191	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,519	2417	NA	NA

BurnInTest	USB3.0 Loopback Plugs	ZHAO JIN KaiXian ZX-C+ C4700@2.7GHz	Company
PerformanceTest	USB2.0 Loopback Plugs	Video Card Benchmarks	Contact Us
OSForensics	PCIe Test Cards	Hard Drive Benchmarks	The Press Room
MemTest86	USB Power Delivery Tester	RAM Benchmarks	
WirelessMon	Serial and Parallel Loopback Plugs	PC Systems Benchmarks	
Zoom Search Engine	USB Short Circuit Testers	Android Benchmarks	
Free Software		iOS / iPhone Benchmarks	
		Software Marketshare	
		Internet Bandwidth	

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Videocard Benchmarks

Over 1,000,000 Video Cards Benchmarked

Video Card List

Below is an alphabetical list of all Video Card 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.

Videocards *Last Updated: 1st of June 2022*

Columns

Show

All ▼

 entries

Videocard Name Search...	G3D Mark		G2D Mark		TDP (W)	Category ▼
	Min...	-	Min...	-	Min...	
	Max...		Max...		Max...	
128 DDR Radeon 9700 TX w/TV-Out	44		152		NA	Unknown
128 DDR Radeon 9800 Pro	62		191		NA	Unknown
128MB DDR Radeon 9800 Pro	66		175		NA	Unknown
128MB RADEON X600 SE	49		229		NA	Unknown
15FF	8,229		538		NA	Unknown
256MB DDR Radeon 9800 XT	38		192		NA	Unknown
256MB RADEON X600	67		252		NA	Unknown
3DP Edition	827		931		NA	Unknown
64MB DDR GeForce3 Ti 200	6		218		NA	Unknown
64MB GeForce2 MX with TV Out	3		98		NA	Unknown
7900 MOD - Radeon HD 6520G	610		323		NA	Unknown
7900 MOD - Radeon HD 6550D	893		536		NA	Unknown
9xx Soldiers sans frontiers Sigma 2	22		253		NA	Unknown
A10-8700P	514		302		NA	Unknown
A10G	16,879		410		NA	Unknown
A16	5,797		56		NA	Unknown
A6 Micro-6500T Quad-Core APU with RadeonR4	220		127		NA	Unknown
ABIT Siluro T400	4		151		NA	Unknown
ALL-IN-WONDER 9000	5		103		NA	Unknown
ALL-IN-WONDER 9800	23		139		NA	Unknown
ALL-IN-WONDER RADEON 8500DV	6		128		NA	Unknown
All-in-Wonder X1800XL	30		283		NA	Unknown
All-in-Wonder X1900	127		445		NA	Unknown
ALL-IN-WONDER X800 GT	84		186		NA	Unknown
AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI	3		110		NA	Unknown
ASUS A7000	9		164		NA	Unknown
ASUS AGP-V3800PRO v31.40H	5		149		NA	Unknown
ASUS EAH4870x2	496		539		NA	Unknown

ASUS V9520-X V62.11	8	208	NA	Unknown
B8DKMDAP	4,557	534	NA	Unknown
Barco MXRT 1450	206	520	NA	Unknown
Barco MXRT 2600	900	649	NA	Unknown
Barco MXRT 5400	1,161	457	NA	Unknown
Barco MXRT 5450	1,079	478	NA	Unknown
Barco MXRT 5500	2,702	510	NA	Unknown
Barco MXRT 5600	2,466	644	NA	Unknown
Barco MXRT 7100	180	659	NA	Unknown
Barco MXRT 7400	901	682	NA	Unknown
Barco MXRT 7500	4,319	762	NA	Unknown
Barco MXRT 7600	4,944	442	NA	Unknown
BASICDISPLAY	70	691	NA	Unknown
CARRIZO 9874	247	69	NA	Unknown
Citrix Indirect Display Adapter	4,447	700	NA	Unknown
CONNECT 3D RADEON X300	36	191	NA	Unknown
Custom GPU 0405	2,541	421	NA	Unknown
Dell 8100	2	58	NA	Unknown
Dell 8200	4	205	NA	Unknown
Diamond X1300-PCIE 256MB	70	286	NA	Unknown
EAH5450	134	216	NA	Unknown
EG PARK	141	7	NA	Unknown
EIZO Quadro MED-XN51LP	4,947	835	NA	Unknown
Embedded Radeon E9173	1,798	368	NA	Unknown
Extreme AX850 PRO	120	218	NA	Unknown
Familia Intel Q33 Express Chipset	10	168	NA	Unknown
Famille de jeu de puces Express Intel 946GZ	7	230	NA	Unknown
FireGL T2-128	31	178	NA	Workstation
FireGL V3100	53	275	NA	Workstation
FireGL V3200	85	236	NA	Workstation
FireGL V3300	71	326	NA	Workstation
FireGL V3350	69	336	NA	Workstation
FireGL V3400	103	353	NA	Workstation
FireGL V3600	180	399	NA	Workstation
FireGL V5100	93	250	NA	Workstation
FireGL V5200	115	348	NA	Workstation
FireGL V5600	341	445	NA	Workstation
FireGL V7100	72	223	NA	Workstation
FireGL V7200	116	348	NA	Workstation
FireGL V7300	128	322	NA	Workstation
FireGL V7350	111	344	NA	Workstation
FireGL V7600	616	488	NA	Workstation
FireGL V7700	660	422	NA	Workstation
FireGL V8600	839	406	NA	Workstation
FireGL V8650	550	637	NA	Workstation
FireGL X1	59	167	NA	Unknown
FireMV 2200 PCI	1	153	NA	Workstation
FireMV 2200 PCIe	36	259	NA	Workstation
FireMV 2250	46	290	NA	Unknown
FireMV 2260	117	488	15	Workstation
FireMV 2400 PCIe	11	283	NA	Workstation
FireMV 2450	74	610	NA	Unknown
FirePro 2260	113	431	NA	Unknown
FirePro 2270	147	195	17	Workstation
FirePro 2450	51	482	36	Workstation

Videocard Name

Search

G3D Mark

Min...

G2D Mark

Min...

TDP (W)

Min...

Category

 Video Card

FirePro 3D V3700	179	466	32	Workstation
FirePro 3D V3750	341	467	48	Workstation
FirePro 3D V3800	472	507	43	Workstation
FirePro 3D V4800	854	324	69	Workstation
FirePro 3D V5700	547	517	58	Workstation
FirePro 3D V5800	1,232	339	74	Workstation
FirePro 3D V7750	545	468	76	Workstation
FirePro 3D V7800	1,867	562	138	Workstation
FirePro 3D V8700	1,206	515	151	Workstation
FirePro 3D V8750	1,272	542	154	Workstation
FirePro 3D V8800	2,438	632	208	Workstation
FirePro 3D V9800	2,812	556	225	Workstation
FirePro M2000	406	206	NA	Workstation
FirePro M4000	1,600	408	NA	Workstation
FirePro M4000 Mobility Pro	1,591	466	NA	Unknown
FirePro M40003	1,364	652	NA	Unknown
Firepro M4100	1,059	623	NA	Workstation
FirePro M4150	963	198	NA	Unknown
FirePro M4170	1,067	290	NA	Unknown
FirePro M5100	2,103	800	NA	Workstation
FirePro M5100 FireGL V	1,839	867	NA	Unknown
FirePro M5950	1,314	574	NA	Workstation
FirePro M6000	1,820	776	NA	Workstation
FirePro M6000 Mobility Pro	1,709	320	NA	Unknown
FirePro M6100	1,864	335	NA	Workstation
FirePro M6100 FireGL V	2,656	519	NA	Unknown
FirePro M7740	665	415	NA	Workstation
FirePro R5000	2,647	625	NA	Unknown
FirePro RG220	335	552	35	Workstation
FirePro S10000	5,315	493	NA	Unknown
FirePro S7000	4,166	615	150	Workstation
FirePro S7150	6,276	866	NA	Unknown
FirePro S9000	5,059	561	NA	Unknown
FirePro S9050	4,901	369	NA	Unknown
FirePro V3800	332	188	NA	Unknown
FirePro V3900	662	242	50	Workstation
FirePro V4900	974	318	75	Workstation
FirePro V5700	465	469	NA	Unknown
FirePro V5800	1,186	339	NA	Unknown
FirePro V5900	1,271	352	75	Workstation
FirePro V7000	3,162	668	NA	Unknown
FirePro V7800	2,034	290	NA	Unknown
FirePro V7900	2,310	324	150	Workstation
FirePro V8700	1,539	527	NA	Unknown
FirePro V8800	2,223	471	NA	Unknown
FirePro V9800	2,727	655	NA	Unknown
FirePro W2100	891	325	26	Workstation
FirePro W4100	1,530	533	50	Workstation
FirePro W4170M	953	223	NA	Unknown
Firepro W4190M	1,097	192	NA	Unknown
FirePro W4300	2,804	671	50	Workstation
FirePro W5000	3,060	585	75	Workstation
FirePro W5100	2,957	543	75	Workstation
FirePro W5130M	1,361	305	NA	Unknown
Firepro W5170M	1,590	390	NA	Mobile, Workstation

Videocard Name

Search

G3D Mark

Min...

G2D Mark

Min...

TDP (W)

Min...

Category

Video Card

FirePro W6150M	1,515	314	NA	Unknown
FirePro W7000	4,279	558	150	Workstation
FirePro W7000 Adapter	4,340	692	NA	Unknown
FirePro W7100	5,175	667	150	Workstation
FirePro W7170M	3,162	418	NA	Unknown
FirePro W8000	4,138	570	189	Workstation
FirePro W8100	7,313	737	220	Workstation
FirePro W9000	6,138	720	274	Workstation
FirePro W9100	7,719	790	275	Workstation
FireStream 9170	647	493	NA	Unknown
FireStream 9250	1,165	465	150	Workstation
FireStream 9270	1,341	473	160	Workstation
FireStream 9370	2,528	763	225	Workstation
GeCube RADEON 7000	9	144	NA	Unknown
GeForce 205	126	309	30.5	Desktop
GeForce 210	97	39	30.5	Desktop
GeForce 240M GT	320	434	NA	Unknown
GeForce 256	5	201	NA	Unknown
GeForce 305M	151	149	14	Mobile
GeForce 310	121	59	30.5	Desktop
GeForce 310M	111	26	14	Mobile
GeForce 315	159	66	33	Desktop
GeForce 315M	116	51	14	Mobile
GeForce 320M	219	69	20	Mobile
GeForce 405	122	60	NA	Unknown
GeForce 410M	248	127	12	Mobile
GeForce 505	147	310	NA	Unknown
GeForce 510	257	199	25	Desktop
GeForce 605	305	177	NA	Unknown
GeForce 6100	27	44	NA	Unknown
GeForce 6100 nForce 400	25	242	NA	Unknown
GeForce 6100 nForce 405	25	108	NA	Unknown
GeForce 6100 nForce 420	25	234	NA	Unknown
GeForce 6100 nForce 430	23	249	NA	Unknown
GeForce 610M	292	103	NA	Unknown
GeForce 615	552	412	NA	Unknown
GeForce 6150	22	250	NA	Unknown
GeForce 6150 LE	33	30	NA	Unknown
GeForce 6150SE	25	266	NA	Unknown
GeForce 6150SE nForce 430	30	21	NA	Unknown
GeForce 6200	35	58	NA	Desktop
GeForce 6200 A-LE	32	192	NA	Desktop
GeForce 6200 LE	31	89	NA	Desktop
GeForce 6200 TurboCache	49	68	NA	Unknown
GeForce 6200A	4	117	NA	Desktop
GeForce 6200SE TurboCache	37	146	NA	Unknown
GeForce 6500	38	300	NA	Desktop
GeForce 6600	88	69	NA	Desktop
GeForce 6600 GT	137	67	NA	Desktop
GeForce 6600 LE	51	234	NA	Desktop
GeForce 6610 XL	89	288	NA	Unknown
GeForce 6700 XL	95	243	NA	Unknown
GeForce 6800	113	258	NA	Desktop
GeForce 6800 GS	195	121	NA	Desktop
GeForce 6800 GS/XT	103	196	NA	Desktop

GeForce 6800 LE	110	166	NA	Desktop
GeForce 6800 Ultra	139	153	NA	Desktop
GeForce 6800 XE	59	166	NA	Unknown
GeForce 6800 XT	128	150	NA	Desktop
GeForce 7000M	13	239	NA	Mobile
GeForce 7000M / nForce 610M	13	188	NA	Unknown
GeForce 7025 / nForce 630a	34	17	NA	Unknown
GeForce 7050 / nForce 610i	24	148	NA	Unknown
GeForce 7050 / nForce 620i	39	129	NA	Unknown
GeForce 7050 / nForce 630i	38	145	NA	Unknown
GeForce 7050 PV / nForce 630a	31	109	NA	Unknown
GeForce 705M	456	455	NA	Unknown
GeForce 7100 / nForce 620i	26	229	NA	Unknown
GeForce 7100 / nForce 630i	35	67	NA	Desktop
GeForce 7100 GS	52	133	NA	Desktop
GeForce 710A	486	235	33	Desktop
GeForce 710M	450	116	12	Mobile
GeForce 7150 / nForce 630i	33	254	NA	Unknown
GeForce 7150M / nForce 630M	18	194	NA	Unknown
GeForce 7200 GS	23	98	NA	Desktop
GeForce 720A	725	690	NA	Unknown
GeForce 7300 GS	82	57	NA	Desktop
GeForce 7300 GT	135	39	NA	Desktop
GeForce 7300 LE	81	72	NA	Desktop
GeForce 7300 SE	39	251	NA	Desktop
GeForce 7300 SE/7200 GS	48	39	NA	Workstation
GeForce 730A	769	205	NA	Unknown
GeForce 7350 LE	74	281	NA	Unknown
GeForce 7500 LE	90	69	NA	Desktop
GeForce 7600 GS	158	55	NA	Desktop
GeForce 7600 GT	204	101	NA	Desktop
GeForce 7650 GS	134	335	NA	Unknown
GeForce 770M	3,246	500	NA	Unknown
GeForce 7800 GS	177	199	NA	Desktop
GeForce 7800 GT	244	273	NA	Desktop
GeForce 7800 GTX	291	196	86	Desktop
GeForce 7900 GS	254	68	NA	Desktop
GeForce 7900 GT	258	160	NA	Desktop
GeForce 7900 GT/GTO	247	469	NA	Desktop
GeForce 7900 GTX	388	165	NA	Desktop
GeForce 7950 GT	344	189	NA	Desktop
GeForce 7950 GX2	202	413	NA	Desktop
GeForce 7950 Xtreme	288	288	NA	Unknown
GeForce 800A	428	224	NA	Unknown
GeForce 800M	468	388	NA	Unknown
GeForce 8100 / nForce 720a	79	308	NA	Unknown
GeForce 810A	622	319	NA	Unknown
GeForce 810M	402	71	NA	Unknown
GeForce 8200	153	163	NA	Unknown
GeForce 8200M G	72	72	19.2	Mobile
GeForce 820A	568	162	NA	Unknown
GeForce 820M	511	111	15	Mobile
GeForce 825M	769	293	33	Mobile
GeForce 8300	102	168	NA	Unknown
GeForce 8300 GS	67	314	40	Desktop

GeForce 830M	976	136	25	Mobile
GeForce 8400	81	160	NA	Unknown
GeForce 8400 GS	128	32	40	Desktop
GeForce 8400 SE	68	290	NA	Unknown
GeForce 8400M G	59	241	10	Mobile
GeForce 8400M GS	98	47	11	Mobile
GeForce 8400M GT	64	68	14	Mobile
GeForce 840A	1,180	266	NA	Unknown
GeForce 840M	1,067	147	30	Mobile
GeForce 845M	1,430	233	NA	Mobile
GeForce 8500 GT	115	39	45	Desktop
GeForce 8600 GS	92	100	47	Desktop
GeForce 8600 GT	118	63	47	Desktop
GeForce 8600 GTS	161	35	75	Desktop
GeForce 8600M GS	73	57	20	Mobile
GeForce 8600M GT	89	42	20	Mobile
GeForce 8700M GT	124	97	29	Mobile
GeForce 8800 GS	332	154	105	Desktop
GeForce 8800 GT	519	85	125	Desktop
GeForce 8800 GTS	440	56	146	Desktop
GeForce 8800 GTS 512	591	109	135	Desktop
GeForce 8800 GTX	597	105	155	Desktop
GeForce 8800 Ultra	639	372	171	Desktop
GeForce 8800M GTS	382	159	50	Mobile
GeForce 8800M GTX	462	175	65	Mobile
GeForce 9100	82	345	NA	Unknown
GeForce 9100M G	74	64	NA	Unknown
GeForce 910M	578	150	NA	Unknown
GeForce 9200	171	31	NA	Unknown
GeForce 9200M GE	157	79	NA	Unknown
GeForce 9200M GS	111	55	13	Mobile
GeForce 920A	872	242	NA	Unknown
GeForce 920M	725	119	NA	Unknown
GeForce 920MX	1,087	149	NA	Unknown
GeForce 9300	127	385	NA	Unknown
GeForce 9300 / nForce 730i	129	367	NA	Unknown
GeForce 9300 GE	84	54	NA	Desktop
GeForce 9300 GS	111	95	NA	Desktop
GeForce 9300 SE	82	344	NA	Unknown
GeForce 9300GE	98	367	NA	Unknown
GeForce 9300M G	85	242	13	Mobile
GeForce 9300M GS	92	33	13	Mobile
GeForce 930A	1,082	391	NA	Unknown
GeForce 930M	1,013	153	NA	Unknown
GeForce 930MX	1,301	192	17	Mobile
GeForce 9400	112	99	NA	Unknown
GeForce 9400 GT	105	60	50	Desktop
GeForce 9400M	75	102	NA	Unknown
GeForce 9400M G	68	61	12	Mobile
GeForce 940A	1,145	348	NA	Unknown
GeForce 940M	1,107	154	33	Mobile
GeForce 940MX	1,505	171	NA	Unknown
GeForce 9450	105	342	NA	Unknown
GeForce 945A	1,852	716	NA	Unknown
GeForce 945M	1,945	256	NA	Unknown

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GeForce 9500 GT	135	40	50	Desktop
GeForce 9500M	104	320	NA	Unknown
GeForce 9500M G	122	172	20	Mobile
GeForce 9500M GS	104	74	20	Mobile
GeForce 9600 GS	282	44	NA	Desktop
GeForce 9600 GSO	349	106	84	Desktop
GeForce 9600 GSO 512	345	111	90	Desktop
GeForce 9600 GT	503	61	95	Desktop
GeForce 9600M GS	119	67	20	Mobile
GeForce 9600M GT	132	39	23	Mobile
GeForce 9600M GT / GeForce GT 220M	293	291	NA	Unknown
GeForce 9650M GS	270	328	29	Mobile
GeForce 9650M GT	137	62	23	Mobile
GeForce 9700M GT	217	156	45	Mobile
GeForce 9700M GTS	326	106	60	Mobile
GeForce 9800 GT	480	88	125	Desktop
GeForce 9800 GT 1024MB	134	315	NA	Unknown
GeForce 9800 GTX	769	366	140	Desktop
GeForce 9800 GTX+	510	115	141	Desktop
GeForce 9800 GTX/9800 GTX+	615	123	NA	Unknown
GeForce 9800 GX2	798	518	197	Desktop
GeForce 9800 S	636	427	NA	Unknown
GeForce 9800M GS	460	109	60	Mobile
GeForce 9800M GT	381	81	65	Mobile
GeForce 9800M GTS	379	135	75	Mobile
GeForce 9800M GTX	462	117	75	Mobile
GeForce 999 GTX	84	138	NA	Unknown
GeForce FX 5100	8	247	NA	Unknown
GeForce FX 5200	8	154	NA	Desktop
GeForce FX 5200 Ultra	12	138	NA	Desktop
GeForce FX 5200LE	7	170	NA	Unknown
GeForce FX 5200SE	12	194	NA	Unknown
GeForce FX 5500	8	152	NA	Desktop
GeForce FX 5600	13	168	NA	Desktop
GeForce FX 5600 Ultra	17	122	NA	Desktop
GeForce FX 5600XT	9	166	NA	Unknown
GeForce FX 5700	41	173	NA	Desktop
GeForce FX 5700 Ultra	34	126	NA	Desktop
GeForce FX 5700LE	25	147	NA	Desktop
GeForce FX 5700VE	33	161	NA	Desktop
GeForce FX 5900	35	188	NA	Desktop
GeForce FX 5900 Ultra	41	170	NA	Desktop
GeForce FX 5900XT	40	134	NA	Desktop
GeForce FX 5900ZT	33	129	NA	Desktop
GeForce FX 5950 Ultra	59	274	NA	Desktop
GeForce FX Go 5200	8	190	NA	Mobile
GeForce FX Go 5600	18	186	NA	Mobile
GeForce FX Go5300	13	159	NA	Unknown
GeForce FX Go5650	17	211	NA	Unknown
GeForce FX Go5700	51	171	NA	Unknown
GeForce G 103M	61	37	14	Mobile
GeForce G 105M	65	32	14	Mobile
GeForce G100	138	54	NA	Unknown
GeForce G102M	134	137	NA	Unknown
GeForce G105M	108	46	NA	Unknown

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GeForce G205M	92	294	NA	Unknown
GeForce G210	103	50	NA	Unknown
GeForce G210M	122	33	14	Mobile
GeForce Go 6100	18	181	NA	Unknown
GeForce Go 6150	19	92	NA	Unknown
GeForce Go 6200	15	204	NA	Mobile
GeForce Go 6400	24	212	NA	Mobile
GeForce Go 6600	69	209	NA	Mobile
GeForce Go 6600 TE/6200 TE	45	223	NA	Unknown
GeForce Go 6800	106	205	NA	Mobile
GeForce Go 6800 Ultra	138	198	NA	Mobile
GeForce Go 7200	45	199	NA	Mobile
GeForce Go 7300	52	114	NA	Mobile
GeForce Go 7400	66	112	NA	Mobile
GeForce Go 7600	128	220	NA	Mobile
GeForce Go 7600 GT	210	125	NA	Mobile
GeForce Go 7700	148	232	NA	Mobile
GeForce Go 7800	115	209	35	Mobile
GeForce Go 7800 GTX	210	239	65	Mobile
GeForce Go 7900 GS	176	254	20	Mobile
GeForce Go 7900 GTX	270	264	45	Mobile
GeForce Go 7950 GTX	264	283	45	Mobile
GeForce GPU	1,236	164	NA	Mobile
GeForce GT 1030	2,541	450	30	Desktop
GeForce GT 120	175	91	50	Desktop
GeForce GT 120 / 9500 GT	325	327	NA	Unknown
GeForce GT 120M	266	272	23	Mobile
GeForce GT 130	381	109	75	Desktop
GeForce GT 130M	146	35	23	Mobile
GeForce GT 140	658	225	105	Desktop
GeForce GT 220	211	56	58	Desktop
GeForce GT 220M	121	92	14	Mobile
GeForce GT 230	322	80	NA	Unknown
GeForce GT 230M	201	47	23	Mobile
GeForce GT 240	543	76	69	Desktop
GeForce GT 240M	205	61	23	Mobile
GeForce GT 320	449	80	43	Desktop
GeForce GT 320M	107	41	14	Mobile
GeForce GT 325M	171	52	23	Mobile
GeForce GT 330	422	119	NA	Unknown
GeForce GT 330M	209	56	23	Mobile
GeForce GT 335M	400	49	28	Mobile
GeForce GT 340	774	469	69	Desktop
GeForce GT 415	248	363	NA	Unknown
GeForce GT 415M	286	221	12	Mobile
GeForce GT 420	411	189	50	Desktop
GeForce GT 420M	419	81	23	Mobile
GeForce GT 425M	517	175	23	Mobile
GeForce GT 430	604	190	49	Desktop
GeForce GT 435M	521	208	35	Mobile
GeForce GT 440	776	241	65	Desktop
GeForce GT 445M	881	250	35	Mobile
GeForce GT 520	297	126	29	Desktop
GeForce GT 520M	288	75	12	Mobile
GeForce GT 520MX	293	56	20	Mobile

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GeForce GT 530	676	227	50	Desktop
GeForce GT 540M	492	85	32	Mobile
GeForce GT 545	1,096	342	NA	Unknown
GeForce GT 550M	580	126	32	Mobile
GeForce GT 555M	683	122	30	Mobile
GeForce GT 610	303	128	29	Desktop
GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT	369	824	NA	Unknown
GeForce GT 620	362	160	30	Desktop
GeForce GT 620M	432	130	15	Mobile
GeForce GT 625	341	195	30	Desktop
GeForce GT 625M	435	210	15	Mobile
GeForce GT 630	684	208	50	Desktop
GeForce GT 630M	549	151	33	Mobile
GeForce GT 635	852	242	NA	Unknown
GeForce GT 635M	564	173	35	Mobile
GeForce GT 640	1,193	290	65	Desktop
GeForce GT 640M	907	184	32	Mobile
GeForce GT 640M LE	676	167	32	Mobile
GeForce GT 645	2,006	443	NA	Unknown
GeForce GT 645M	958	170	32	Mobile
GeForce GT 650M	1,201	234	45	Mobile
GeForce GT 705	355	180	29	Desktop
GeForce GT 710	636	214	25	Desktop
GeForce GT 710M	444	123	NA	Unknown
GeForce GT 720	609	197	19	Desktop
GeForce GT 720A	601	221	NA	Unknown
GeForce GT 720M	466	117	NA	Mobile
GeForce GT 730	812	239	49	Desktop
GeForce GT 730A	743	714	NA	Unknown
GeForce GT 730M	816	173	33	Mobile
GeForce GT 735M	594	131	NA	Mobile
GeForce GT 740	1,534	345	64	Desktop
GeForce GT 740A	702	393	NA	Unknown
GeForce GT 740M	782	143	NA	Mobile
GeForce GT 745A	1,144	748	NA	Unknown
GeForce GT 745M	1,055	172	45	Mobile
GeForce GT 750M	1,310	238	50	Mobile
GeForce GT 755M	1,600	295	50	Mobile
GeForce GT 820M	614	150	NA	Unknown
GeForce GT625M	493	170	NA	Unknown
GeForce GTS 150M	504	407	NA	Mobile
GeForce GTS 160M	679	308	60	Mobile
GeForce GTS 240	622	212	120	Desktop
GeForce GTS 250	620	89	150	Desktop
GeForce GTS 250M	569	69	28	Mobile
GeForce GTS 350M	408	113	28	Mobile
GeForce GTS 360M	664	72	38	Mobile
GeForce GTS 450	1,324	301	106	Desktop
GeForce GTX 1050	5,085	474	75	Desktop
GeForce GTX 1050 (Mobile)	4,462	292	NA	Mobile
GeForce GTX 1050 Ti	6,309	652	75	Desktop
GeForce GTX 1050 Ti (Mobile)	5,919	323	NA	Mobile
GeForce GTX 1050 Ti with Max-Q Design	5,781	657	NA	Mobile
GeForce GTX 1050 with Max-Q Design	3,867	702	NA	Mobile
GeForce GTX 1060	10,064	762	120	Desktop

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GeForce GTX 1060 3GB	9,730	781	120	Desktop
GeForce GTX 1060 5GB	8,883	643	120	Desktop
GeForce GTX 1060 with Max-Q Design	7,856	717	80	Mobile
GeForce GTX 1070	13,488	857	150	Desktop
GeForce GTX 1070 (Mobile)	10,465	603	NA	Mobile
GeForce GTX 1070 Ti	14,511	877	180	Desktop
GeForce GTX 1070 with Max-Q Design	9,442	727	90	Mobile
GeForce GTX 1080	15,276	890	180	Desktop
GeForce GTX 1080 Ti	18,316	936	250	Desktop
GeForce GTX 1080 with Max-Q Design	10,175	755	110	Mobile
GeForce GTX 1650	7,813	593	75	Desktop
GeForce GTX 1650 (Mobile)	6,969	384	50	Mobile
GeForce GTX 1650 SUPER	10,042	761	100	Desktop
GeForce GTX 1650 Ti	7,494	398	55	Mobile
GeForce GTX 1650 with Max-Q Design	5,924	725	35	Mobile
GeForce GTX 1660	11,704	797	120	Desktop
GeForce GTX 1660 SUPER	12,738	823	125	Desktop
GeForce GTX 1660 Ti	11,808	703	120	Desktop
GeForce GTX 1660 Ti (Mobile)	10,176	507	50	Mobile
GeForce GTX 1660 Ti with Max-Q Design	8,620	731	60	Mobile
GeForce GTX 260	1,225	85	202	Desktop
GeForce GTX 260M	412	59	65	Mobile
GeForce GTX 275	1,401	106	219	Desktop
GeForce GTX 280	1,181	121	236	Desktop
GeForce GTX 280M	621	440	75	Mobile
GeForce GTX 285	1,539	113	204	Desktop
GeForce GTX 285M	676	246	75	Mobile
GeForce GTX 295	1,171	150	289	Desktop
GeForce GTX 460	2,293	384	150	Desktop
GeForce GTX 460 SE	1,974	359	150	Desktop
GeForce GTX 460 v2	2,005	459	160	Desktop
GeForce GTX 460M	1,202	246	50	Mobile
GeForce GTX 465	2,681	454	200	Desktop
GeForce GTX 470	3,152	384	215	Desktop
GeForce GTX 470M	1,953	413	50	Mobile
GeForce GTX 480	4,116	447	250	Desktop
GeForce GTX 480M	2,051	536	100	Mobile
GeForce GTX 485M	2,360	479	100	Mobile
GeForce GTX 550 Ti	1,557	362	116	Desktop
GeForce GTX 555	1,807	485	150	Desktop
GeForce GTX 560	2,715	418	150	Desktop
GeForce GTX 560 SE	2,087	413	150	Desktop
GeForce GTX 560 Ti	3,063	421	170	Desktop
GeForce GTX 560M	1,256	248	75	Mobile
GeForce GTX 570	3,885	466	219	Desktop
GeForce GTX 570M	1,910	350	75	Mobile
GeForce GTX 580	4,526	456	244	Desktop
GeForce GTX 580M	2,074	349	100	Mobile
GeForce GTX 590	3,366	413	365	Desktop
GeForce GTX 645	1,853	423	64	Desktop
GeForce GTX 650	1,767	344	64	Desktop
GeForce GTX 650 Ti	2,533	400	110	Desktop
GeForce GTX 650 Ti BOOST	3,331	452	134	Desktop
GeForce GTX 660	3,998	475	140	Desktop
GeForce GTX 660 Ti	4,369	449	150	Desktop

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GeForce GTX 670	5,303	522	170	Desktop
GeForce GTX 670M	1,775	321	75	Mobile
GeForce GTX 670MX	1,906	335	75	Mobile
GeForce GTX 675M	1,934	326	100	Mobile
GeForce GTX 675MX	2,338	377	100	Mobile
GeForce GTX 680	5,543	528	195	Desktop
GeForce GTX 680M	3,077	348	100	Mobile
GeForce GTX 680M KY_Bullet Edition	3,569	581	NA	Unknown
GeForce GTX 680MX	4,271	730	122	Mobile
GeForce GTX 690	5,619	461	300	Desktop
GeForce GTX 745	2,173	468	55	Desktop
GeForce GTX 750	3,400	480	55	Desktop
GeForce GTX 750 Ti	3,915	498	60	Desktop
GeForce GTX 760	4,768	523	170	Desktop
GeForce GTX 760 Ti	5,206	555	170	Desktop
GeForce GTX 760 Ti OEM	5,427	694	NA	Unknown
GeForce GTX 760A	1,060	476	NA	Unknown
GeForce GTX 760M	1,691	240	55	Mobile
GeForce GTX 765M	1,967	278	65	Mobile
GeForce GTX 770	5,896	552	230	Desktop
GeForce GTX 770M	2,779	328	75	Mobile
GeForce GTX 775M	4,208	696	NA	Unknown
GeForce GTX 780	8,025	603	250	Desktop
GeForce GTX 780 Ti	9,318	616	250	Desktop
GeForce GTX 780M	3,770	389	122	Mobile
GeForce GTX 850A	1,050	551	NA	Unknown
GeForce GTX 850M	2,565	224	40	Mobile
GeForce GTX 850M - MODDED	1,092	819	NA	Unknown
GeForce GTX 860M	3,040	225	45	Mobile
GeForce GTX 870M	3,343	291	110	Mobile
GeForce GTX 880M	3,896	340	130	Mobile
GeForce GTX 950	5,395	643	90	Desktop
GeForce GTX 950A	2,483	282	NA	Unknown
GeForce GTX 950M	2,595	218	75	Mobile
GeForce GTX 960	6,036	672	120	Desktop
GeForce GTX 960A	2,411	631	NA	Unknown
GeForce GTX 960M	3,418	245	65	Mobile
GeForce GTX 965M	3,824	338	60	Mobile
GeForce GTX 970	9,681	781	145	Desktop
GeForce GTX 970M	5,767	404	75	Mobile
GeForce GTX 970XM FORCE	6,707	725	NA	Unknown
GeForce GTX 980	11,239	815	165	Desktop
GeForce GTX 980 Ti	13,872	855	250	Desktop
GeForce GTX 980M	7,312	512	100	Mobile
GeForce GTX Titan	8,551	666	250	Desktop
GeForce GTX TITAN Black	9,140	616	250	Desktop
GeForce GTX TITAN X	13,243	855	250	Desktop
GeForce GTX TITAN Z	9,189	648	375	Desktop
GeForce MX110	1,470	194	NA	Unknown
GeForce MX130	1,893	196	NA	Unknown
GeForce MX150	2,311	217	25	Mobile
GeForce MX230	1,881	219	NA	Unknown
GeForce MX250	2,512	250	NA	Unknown
GeForce MX330	2,540	234	NA	Unknown
GeForce MX350	2,860	243	NA	Unknown

GeForce MX550	5,093	446	NA	Unknown
GeForce PCX 5300	6	197	NA	Desktop
GeForce PCX 5750	35	310	NA	Desktop
GeForce PCX 5900	34	258	NA	Desktop
GeForce RTX 2050	8,007	380	45	Mobile
GeForce RTX 2060	13,956	751	160	Desktop
GeForce RTX 2060 (Mobile)	11,355	540	80	Mobile
GeForce RTX 2060 SUPER	16,510	880	175	Desktop
GeForce RTX 2070	16,094	832	175	Desktop
GeForce RTX 2070 (Mobile)	12,354	601	115	Mobile
GeForce RTX 2070 SUPER	18,184	897	215	Desktop
GeForce RTX 2070 with Max-Q Design	11,178	811	80	Mobile
GeForce RTX 2080	18,724	914	250	Desktop
GeForce RTX 2080 (Mobile)	15,107	812	150	Mobile
GeForce RTX 2080 SUPER	19,497	932	250	Desktop
GeForce RTX 2080 Ti	21,802	939	250	Desktop
GeForce RTX 2080 with Max-Q Design	12,322	801	90	Mobile
GeForce RTX 3050	12,834	924	130	Desktop
GeForce RTX 3050 Laptop GPU	9,008	415	75	Mobile
GeForce RTX 3050 Ti Laptop GPU	9,523	426	80	Mobile
GeForce RTX 3060	16,980	954	170	Desktop
GeForce RTX 3060 Laptop GPU	12,730	551	115	Mobile
GeForce RTX 3060 Ti	20,279	964	200	Desktop
GeForce RTX 3070	22,135	971	220	Desktop
GeForce RTX 3070 Laptop GPU	15,224	649	115	Mobile
GeForce RTX 3070 Ti	23,445	1,012	290	Desktop
GeForce RTX 3070 Ti Laptop GPU	18,818	762	115	Mobile
GeForce RTX 3080	24,974	1,009	320	Desktop
GeForce RTX 3080 Laptop GPU	16,532	662	115	Mobile
GeForce RTX 3080 Ti	27,019	1,042	350	Desktop
GeForce RTX 3080 Ti Laptop GPU	19,742	794	115	Mobile
GeForce RTX 3090	26,448	1,002	350	Desktop
GeForce RTX 3090 Ti	29,769	1,194	450	Desktop
GeForce2 Go	4	95	NA	Mobile
GeForce2 GTS/GeForce2 Pro	4	136	NA	Unknown
GeForce2 Integrated GPU	4	171	NA	Unknown
GeForce2 MX	3	143	NA	Desktop
GeForce2 MX 100/200	3	119	NA	Unknown
GeForce2 MX with DVI-D and TV-out	5	187	NA	Unknown
GeForce2 MX/MX 400	4	129	NA	Unknown
GeForce2 Ti	5	149	NA	Desktop
GeForce2 Ultra	6	147	NA	Desktop
GeForce3	5	120	NA	Desktop
GeForce3 Ti 200	4	140	NA	Unknown
GeForce3 Ti 500	3	116	NA	Unknown
GeForce4 420 Go	3	147	NA	Mobile
GeForce4 420 Go 32M	5	168	NA	Unknown
GeForce4 4200 Go	4	173	NA	Mobile
GeForce4 440	5	193	NA	Unknown
GeForce4 440 Go	4	140	NA	Mobile
GeForce4 440 Go 64M	6	156	NA	Unknown
GeForce4 448 Go	6	199	NA	Unknown
GeForce4 MX 4000	5	131	NA	Unknown
GeForce4 MX 420	5	168	NA	Desktop
GeForce4 MX 440	5	140	NA	Desktop

GeForce4 MX 440SE	5	159	NA	Unknown
GeForce4 MX 460	4	176	NA	Desktop
GeForce4 MX Integrated GPU	7	198	NA	Unknown
GeForce4 Ti 4200	6	154	NA	Unknown
GeForce4 Ti 4400	7	170	NA	Unknown
GeForce4 Ti 4600	6	173	NA	Desktop
GeForce4 Ti 4800	6	190	NA	Unknown
GeForce4 Ti 4800 SE	7	187	NA	Unknown
GeForce9400M	106	161	NA	Unknown
GF117	554	446	NA	Unknown
GIGABYTE RADEON 9600 PRO	39	129	NA	Unknown
Gigabyte RADEON X300	41	209	NA	Unknown
GRID K1	811	463	NA	Workstation
GRID K120Q	293	278	NA	Workstation
GRID K140Q	728	457	NA	Workstation
GRID K160Q	628	262	NA	Workstation
GRID K180Q	534	113	NA	Workstation
GRID K2	2,737	319	NA	Workstation
GRID K220Q	912	539	NA	Workstation
GRID K240Q	2,541	212	NA	Workstation
GRID K260Q	2,949	361	NA	Workstation
GRID K280Q	2,840	371	NA	Workstation
GRID K520	3,399	174	NA	Workstation
GRID M10-0Q	914	613	NA	Unknown
GRID M10-1B	2,310	417	NA	Unknown
GRID M10-1Q	3,351	556	NA	Unknown
GRID M10-2B	2,417	340	NA	Unknown
GRID M10-4Q	3,224	486	NA	Unknown
GRID M10-8Q	2,606	557	NA	Unknown
GRID M6-0B	912	764	NA	Workstation
GRID M6-1Q	2,069	423	NA	Unknown
GRID M6-8Q	3,568	556	NA	Unknown
GRID M60-0B	1,838	596	NA	Unknown
GRID M60-0Q	827	516	NA	Unknown
GRID M60-1B	4,457	483	NA	Workstation
GRID M60-1Q	4,680	615	NA	Unknown
GRID M60-2Q	5,291	600	NA	Unknown
GRID M60-4Q	3,189	674	NA	Workstation
GRID M60-8A	5,523	380	NA	Unknown
GRID M60-8Q	3,884	618	NA	Unknown
GRID P100-16Q	5,945	757	NA	Unknown
GRID P100-1B	2,223	544	NA	Unknown
GRID P100-8Q	3,841	481	NA	Unknown
GRID P40-24Q	4,728	653	NA	Unknown
GRID P40-2B	3,354	633	NA	Unknown
GRID P40-2Q	4,288	633	NA	Unknown
GRID P40-3Q	681	603	NA	Unknown
GRID P40-4Q	778	621	NA	Unknown
GRID P6-2Q	4,001	590	NA	Unknown
GRID P6-4Q	4,429	586	NA	Unknown
GRID V100-8Q	16	149	NA	Unknown
GRID V100D-8Q	4,156	518	NA	Unknown
GT 430	223	325	NA	Unknown
HD6450	221	417	NA	Unknown
HIS DIGITAL HD 4650 AGP	452	190	NA	Unknown

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IncredibIE HD	389	427	NA	Unknown
IncredibIE HD 3000	291	18	NA	Unknown
IncredibIE HD 4000	517	520	NA	Unknown
IncredibIE HD 4600	750	735	NA	Unknown
Intel - Express Chipset G41	57	325	NA	Unknown
Intel - Express Chipset Q45/Q43	58	336	NA	Unknown
Intel 2nd Generation SandyBridge HD	212	342	NA	Unknown
Intel 2nd Generation SandyBridge HD 3000	205	555	NA	Unknown
Intel 4th Generation Haswell HD	420	734	NA	Unknown
Intel 82845G Controller	2	132	NA	Unknown
Intel 82845G/GL Controller	3	176	NA	Unknown
Intel 82845G/GL/GE/PE/GV Controller	3	159	NA	Unknown
Intel 82852/82855 GM/GME Controller	1	107	NA	Unknown
Intel 82865G Controller	5	194	NA	Unknown
Intel 82915G Express	6	206	NA	Unknown
Intel 82915G/915GV/910GL	4	95	NA	Unknown
Intel 82915G/GV/910GL Advanced v3.5	3	94	NA	Unknown
Intel 82915G/GV/910GL Express	3	142	NA	Unknown
Intel 82945G Express	14	13	NA	Unknown
Intel 82945G Express-Chipsatzfamilie	8	240	NA	Unknown
Intel 865 Embedded Controller	4	20	NA	Unknown
Intel 915G,910G Express	4	166	NA	Unknown
Intel 915G/915GV/910GL Embedded Controller Functio	5	41	NA	Unknown
Intel 945G Embedded Chipset Function 0	5	251	NA	Unknown
Intel 946GZ Embedded Chipset Function 0	3	66	NA	Unknown
Intel 946GZ Express	3	44	NA	Unknown
Intel B43 Express Chipset	68	188	NA	Unknown
Intel Coffee Lake UHD	1,158	918	NA	Unknown
Intel Extreme Controller	2	136	NA	Unknown
Intel G33/G31 Express	86	25	NA	Desktop
Intel G35 Express	3,090	384	NA	Unknown
Intel G41 Express Chipset	84	24	NA	Unknown
Intel G41 Express-Chipsatz	57	267	NA	Unknown
Intel G45/G43 Express Chipset	75	30	24	Desktop
Intel G45/G43/G41 Express Chipset	68	318	NA	Unknown
Intel G965 Express	25	39	NA	Unknown
Intel GMA 3150 Express	3	66	NA	Unknown
Intel Haswell HD - GT1	123	492	NA	Unknown
Intel Haswell HD - GT2	139	630	NA	Unknown
Intel HD 2000	213	456	NA	Unknown
Intel HD 3000	257	46	NA	Unknown
Intel HD 4000	334	187	NA	Unknown
Intel HD 4400	522	282	NA	Unknown
Intel HD 4600	626	315	45	Desktop
Intel HD 500	294	81	NA	Unknown
Intel HD 5000	559	229	NA	Unknown
Intel HD 505	339	95	NA	Unknown
Intel HD 510	617	158	NA	Unknown
Intel HD 515	626	191	NA	Unknown
Intel HD 520	865	211	NA	Unknown
Intel HD 5200	830	653	NA	Unknown
Intel HD 530	982	247	NA	Unknown
Intel HD 5300	387	184	NA	Unknown
Intel HD 5500	582	235	NA	Unknown
Intel HD 5600	712	595	NA	Unknown

Intel HD 610	672	156	NA	Unknown
Intel HD 615	725	187	NA	Unknown
Intel HD 630	1,117	269	NA	Unknown
Intel HD Family	452	189	NA	Unknown
Intel HD Graphics 620	923	219	NA	Unknown
Intel HD manual-15.28-1861	63	72	NA	Unknown
Intel HD manual-gen9_2015-133271	165	119	NA	Unknown
Intel HD Modded	112	303	NA	Unknown
Intel HD P3000	297	104	NA	Unknown
Intel HD P4000	516	636	NA	Unknown
Intel HD P4600	605	963	NA	Unknown
Intel HD P4600/P4700	624	367	NA	Unknown
Intel HD P530	1,196	275	NA	Unknown
Intel HD P630	1,237	351	NA	Unknown
Intel Infoshock HD	194	393	NA	Unknown
Intel Iris 5100	762	276	NA	Unknown
Intel Iris 540	1,256	327	NA	Unknown
Intel Iris 550	1,346	304	NA	Unknown
Intel Iris 6100	910	316	NA	Unknown
Intel Iris 650	1,795	764	NA	Unknown
Intel Iris Plus	1,848	316	NA	Unknown
Intel Iris Plus 640	1,328	343	NA	Mobile
Intel Iris Plus 645	1,742	405	NA	Unknown
Intel Iris Plus 650	1,575	380	NA	Mobile
Intel Iris Plus 655	1,773	368	NA	Unknown
Intel Iris Pro 5200	1,020	407	NA	Unknown
Intel Iris Pro 580	1,993	368	NA	Unknown
Intel Iris Pro 6100	925	548	NA	Unknown
Intel Iris Pro Graphics 6200	1,429	563	NA	Unknown
Intel Iris Pro P580	2,169	573	NA	Unknown
Intel Iris Pro P6300	1,638	562	NA	Unknown
Intel Iris Xe	2,771	337	NA	Unknown
Intel Iris Xe MAX	1,973	315	NA	Unknown
Intel Media Accelerator	33	78	NA	Unknown
Intel Media Accelerator 3150	3	86	NA	Unknown
Intel Media Accelerator 500	3	71	NA	Unknown
Intel Media Accelerator 600	7	58	NA	Unknown
Intel Media Accelerator HD	99	40	NA	Unknown
Intel Poison Ivy	739	783	NA	Unknown
Intel Q33 Express	5	25	NA	Unknown
Intel Q35 Embedded	8	303	NA	Unknown
Intel Q35 Express	143	28	NA	Unknown
Intel Q45/Q43 Express Chipset	145	28	NA	Unknown
Intel Q45/Q43 Express-Chipsatz	57	352	NA	Unknown
Intel Q965/Q963 Express	300	58	NA	Unknown
Intel Skylake HD DT GT2	577	402	NA	Unknown
Intel UHD	1,575	266	NA	Unknown
Intel UHD 600	328	98	NA	Unknown
Intel UHD 605	368	112	NA	Unknown
Intel UHD 610	729	180	NA	Unknown
Intel UHD 615	758	196	NA	Unknown
Intel UHD 617	848	270	NA	Unknown
Intel UHD 620	889	662	NA	Unknown
Intel UHD 630	1,292	305	NA	Unknown
Intel UHD 710	1,110	304	NA	Unknown

Intel UHD 750	1,772	338	NA	Unknown
Intel UHD 770	2,618	464	NA	Unknown
Intel UHD Graphics 620	1,036	247	NA	Desktop
Intel UHD P630	2,477	326	NA	Unknown
Intel UHD P750	1,744	495	NA	Unknown
Intel UHD ReleaseInternal	1,959	293	NA	Unknown
Intel US15 Embedded Media and Controller	7	67	NA	Unknown
ION	86	20	NA	Unknown
ION LE	98	96	NA	Unknown
KV SPECTRE LITE MOBILE 25W	538	291	NA	Unknown
LMIMIRR	875	515	NA	Unknown
M71-M	64	141	NA	Unknown
M76M	124	279	NA	Unknown
M860G with Mobility Radeon 4100	76	203	NA	Unknown
M880G with Mobility Radeon HD 4200	93	260	NA	Unknown
M880G with Mobility Radeon HD 4225	72	183	NA	Unknown
M880G with Mobility Radeon HD 4250	104	270	NA	Unknown
Master X3100 Driver	10	79	NA	Unknown
Matrox C420 LP PCIe x16	608	399	NA	Unknown
Matrox C680 PCIe x16	1,904	700	NA	Unknown
Matrox C900 PCIe x16	1,812	761	NA	Unknown
Matrox G200e WDDM 1.2	59	505	NA	Unknown
Matrox G200e WDDM 2.0	123	801	NA	Unknown
Matrox G200eh	41	449	NA	Unknown
Matrox G200eh WDDM 1.2	52	448	NA	Unknown
Matrox G200eh WDDM 2.0	45	123	NA	Unknown
Matrox G200eR	37	400	NA	Unknown
Matrox G200eR WDDM 1.2	45	210	NA	Unknown
Matrox G200eR WDDM 2.0	68	457	NA	Unknown
Matrox G200eW	40	107	NA	Unknown
Matrox G200eW WDDM 1.2	50	397	NA	Unknown
Matrox G200eW3 WDDM 2.0	94	316	NA	Unknown
Matrox M9120 PCIe x16	20	870	NA	Unknown
Matrox M9120 Plus LP PCIe x16	26	27	NA	Unknown
Matrox M9125 PCIe x16	26	138	NA	Unknown
Matrox M9128 LP PCIe x16	32	38	NA	Unknown
Matrox M9138 LP PCIe x16	42	160	NA	Unknown
Matrox M9140 LP PCIe x16	23	390	NA	Unknown
Matrox M9148 LP PCIe x16	32	135	NA	Unknown
Matrox Millennium P650 PCIe 128	5	287	NA	Unknown
Matrox Millennium P690 PCIe x16	367	295	NA	Unknown
Matrox Millennium P690 Plus LP PCIe x16	7	251	NA	Unknown
Matrox Parhelia 128MB	3	107	NA	Unknown
Matrox Parhelia 256MB	9	140	NA	Unknown
Matrox Parhelia APVe	6	275	NA	Unknown
MCT USB3.0 External Device	520	129	NA	Unknown
MEDION RADEON 9800 XXL	72	187	NA	Unknown
MEDION RADEON X740XL	95	228	NA	Unknown
Miracast display port driver V3	15,910	604	NA	Unknown
MIRRORV3	1,081	421	NA	Unknown
Mobile Intel - famiglia Express Chipset 45	39	264	NA	Unknown
Mobile Intel 4 Express-Chipsatzfamilie	45	251	NA	Unknown
Mobile Intel 45 Express	46	30	NA	Unknown
Mobile Intel 45 Express-Chipsatzfamilie	117	270	NA	Unknown
Mobile Intel 915GM/GMS/910GML Express	2	43	NA	Unknown

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Mobile Intel 945GM Express	6	223	NA	Unknown
Mobile Intel 945GM/GU Express	5	223	NA	Unknown
Mobile Intel 965 Express	57	16	NA	Unknown
Mobile Intel 965 Express - BR-0907-0461 v1839	8	124	NA	Unknown
Mobile Intel 965 Express-Chipsatzfamilie	24	203	NA	Unknown
Mobile Intel HD	285	164	NA	Unknown
Mobile Intel serie 4 Express	45	232	NA	Unknown
Mobile Intel965 Express	18	264	NA	Unknown
MOBILITY FIREGL 7800	5	86	NA	Workstation
MOBILITY FIREGL T2	41	171	NA	Workstation
MOBILITY FIREGL T2/T2e	34	171	NA	Workstation
MOBILITY FireGL V3200	62	238	NA	Workstation
MOBILITY FireGL V5000	82	223	NA	Workstation
MOBILITY FireGL V5200	45	248	NA	Workstation
MOBILITY FireGL V5250	27	252	NA	Workstation
Mobility FireGL V5725	219	405	NA	Workstation
MOBILITY IGP 9000/9100	10	125	NA	Unknown
Mobility Radeon 4100	81	265	NA	Unknown
MOBILITY RADEON 7000 IGP	6	151	NA	Unknown
MOBILITY RADEON 7500	4	103	NA	Mobile
MOBILITY RADEON 9000	3	111	NA	Mobile
MOBILITY RADEON 9000 IGP	8	143	NA	Unknown
MOBILITY RADEON 9000/9100 IGP	6	118	NA	Unknown
MOBILITY RADEON 9100 IGP	3	128	NA	Unknown
MOBILITY RADEON 9200	3	145	NA	Mobile
MOBILITY RADEON 9550	30	166	NA	Mobile
MOBILITY RADEON 9600	36	172	NA	Mobile
MOBILITY RADEON 9600 PRO TURBO	25	137	NA	Unknown
MOBILITY RADEON 9600/9700	39	165	NA	Mobile
MOBILITY RADEON 9700	27	158	NA	Mobile
MOBILITY RADEON 9800	46	110	NA	Mobile
Mobility Radeon HD 2300	51	211	NA	Mobile
Mobility Radeon HD 2400	90	212	NA	Mobile
Mobility Radeon HD 2400 XT	102	246	NA	Mobile
Mobility Radeon HD 2600	168	267	NA	Mobile
Mobility Radeon HD 2600 XT	192	329	NA	Mobile
Mobility Radeon HD 3400 Serisi	111	239	NA	Unknown
Mobility Radeon HD 3410	63	130	NA	Mobile
Mobility Radeon HD 3430	98	260	NA	Mobile
Mobility Radeon HD 3450	91	247	NA	Mobile
Mobility Radeon HD 3470	93	250	NA	Mobile
Mobility Radeon HD 3470 Hybrid X2	94	206	NA	Unknown
Mobility Radeon HD 3650	130	48	NA	Mobile
Mobility Radeon HD 3670	232	331	NA	Mobile
Mobility Radeon HD 3850	366	248	NA	Mobile
Mobility Radeon HD 3870	548	288	NA	Mobile
Mobility Radeon HD 3870 X2	478	187	NA	Mobile
Mobility Radeon HD 4200	91	260	NA	Mobile
Mobility Radeon HD 4225	66	174	NA	Mobile
Mobility Radeon HD 4250	98	280	NA	Mobile
Mobility Radeon HD 4270	93	282	NA	Mobile
Mobility Radeon HD 4300 Serisi	73	216	NA	Unknown
Mobility Radeon HD 4330	135	377	NA	Mobile
Mobility Radeon HD 4350	148	369	NA	Unknown
Mobility Radeon HD 4550	191	290	NA	Mobile

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Mobility Radeon HD 4650	401	320	NA	Mobile
Mobility Radeon HD 4670	463	375	NA	Mobile
Mobility Radeon HD 4830	512	285	NA	Mobile
Mobility Radeon HD 4850	866	472	NA	Mobile
Mobility Radeon HD 4870	720	416	NA	Mobile
Mobility Radeon HD 5000	773	429	NA	Unknown
Mobility Radeon HD 5000 Serisi	479	305	NA	Unknown
Mobility Radeon HD 5165	284	362	35	Mobile
Mobility Radeon HD 530v	175	353	NA	Mobile
Mobility Radeon HD 540v	188	382	NA	Unknown
Mobility Radeon HD 5430	181	330	7	Mobile
Mobility Radeon HD 5450	214	320	11	Mobile
Mobility Radeon HD 545v	200	270	NA	Mobile
Mobility Radeon HD 5470	236	362	13	Mobile
Mobility Radeon HD 550v	266	398	NA	Mobile
Mobility Radeon HD 5570	544	246	NA	Unknown
Mobility Radeon HD 560v	318	366	NA	Mobile
Mobility Radeon HD 5650	445	142	15	Mobile
Mobility Radeon HD 565v	353	318	NA	Mobile
Mobility Radeon HD 5730	489	141	26	Mobile
Mobility Radeon HD 5850	763	403	31	Mobile
Mobility Radeon HD 5870	1,062	207	50	Mobile
Mobility Radeon HD serie 4200	97	227	NA	Unknown
Mobility Radeon X1300	40	222	NA	Mobile
Mobility Radeon X1350	40	274	NA	Mobile
Mobility Radeon X1400	43	226	NA	Mobile
Mobility Radeon X1450	33	205	NA	Mobile
Mobility Radeon X1600	92	236	NA	Mobile
Mobility Radeon X1700	105	228	NA	Mobile
MOBILITY RADEON X1800	130	247	NA	Mobile
Mobility Radeon X1900	135	287	NA	Mobile
Mobility Radeon X2300	48	263	NA	Mobile
Mobility Radeon X2300 HD	49	244	NA	Unknown
Mobility Radeon X2500	82	235	NA	Mobile
MOBILITY RADEON X300	34	204	NA	Mobile
MOBILITY RADEON X600	50	209	NA	Mobile
MOBILITY RADEON X600 SE	49	233	NA	Unknown
MOBILITY RADEON X700	67	200	NA	Mobile
MOBILITY RADEON X700 XL	60	189	NA	Unknown
MOBILITY RADEON XPRESS 200	27	176	NA	Unknown
Mobility Radeon. HD 5470	215	398	13	Mobile
MOBILITY/RADEON 9000	4	153	NA	Unknown
MONSTER GeForce GTX 675M	2,637	686	NA	Unknown
MxGPU	1,826	479	NA	Unknown
N16P-GX	1,205	803	NA	Unknown
N18E-Q1	2,525	547	NA	Unknown
nForce 750a SLI	83	351	NA	Unknown
nForce 760i SLI	140	379	NA	Unknown
nForce 780a SLI	92	425	NA	Unknown
nForce 980a/780a SLI	82	367	NA	Unknown
NV44	15	251	NA	Unknown
NVIDIA TITAN X	13,660	912	250	Desktop
NVIDIA TITAN Xp	18,280	812	250	Desktop
NVS 2100M	139	221	14	Workstation
NVS 300	114	60	17.5	Workstation

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NVS 3100M	115	42	14	Workstation
NVS 315	286	187	19.5	Workstation
NVS 4200M	257	76	NA	Workstation
NVS 510	721	279	35	Workstation
NVS 5100M	190	87	35	Workstation
NVS 5200M	531	192	35	Workstation
NVS 5400M	635	182	35	Workstation
NVS 810	1,141	313	NA	Unknown
OPAL XT/GL	1,053	640	NA	Unknown
OpenXT Display Driver	31	485	NA	Unknown
P106-100	3,802	735	NA	Unknown
PHDGD Ivy 4	374	434	NA	Unknown
PHDGD Ivy 5	445	497	NA	Unknown
PHDGD Quantic C3	117	351	NA	Unknown
PHDGD Sapphire GR for Mobile Intel 965	26	243	NA	Unknown
PHDGD Solo 1.2.0 x86	11	169	NA	Unknown
PHDGD Solo 2 x64	20	183	NA	Unknown
Professional HD Driver	654	555	NA	Unknown
Q12U-1	5,164	600	NA	Unknown
Quadro 1000M	586	207	45	Workstation
Quadro 1100M	755	734	NA	Unknown
Quadro 2000	943	295	62	Workstation
Quadro 2000 D	1,239	594	NA	Unknown
Quadro 2000D	989	324	NA	Unknown
Quadro 2000M	776	249	55	Workstation
Quadro 2100M	1,100	765	NA	Unknown
Quadro 280 NVS PCIe	6	185	NA	Unknown
Quadro 3000M	1,024	323	75	Workstation
Quadro 400	147	64	32	Workstation
Quadro 4000	1,486	368	142	Workstation
Quadro 4000M	1,307	256	100	Workstation
Quadro 410	436	218	38	Workstation
Quadro 5000	1,979	377	152	Workstation
Quadro 5000M	2,060	426	100	Workstation
Quadro 500M	664	588	35	Workstation
Quadro 5010M	1,891	366	100	Workstation
Quadro 600	546	226	40	Workstation
Quadro 6000	2,689	458	204	Workstation
Quadro 7000	3,505	397	204	Workstation
Quadro CX	947	454	NA	Unknown
Quadro FX 1000	34	266	NA	Workstation
Quadro FX 1100	36	178	NA	Workstation
Quadro FX 1300	34	276	55	Workstation
Quadro FX 1400	124	152	70	Workstation
Quadro FX 1500	190	105	65	Workstation
Quadro FX 1500M	171	275	45	Workstation
Quadro FX 1600M	186	211	50	Workstation
Quadro FX 1700	118	44	42	Workstation
Quadro FX 1700M	173	135	50	Workstation
Quadro FX 1800	405	92	59	Workstation
Quadro FX 1800M	469	73	45	Workstation
Quadro FX 2000	18	146	NA	Workstation
Quadro FX 2500M	218	272	45	Workstation
Quadro FX 2700	543	465	NA	Unknown
Quadro FX 2700M	355	69	65	Workstation

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Quadro FX 3000	69	178	NA	Workstation
Quadro FX 3400/4400	104	239	101	Workstation
Quadro FX 3450	149	235	83	Workstation
Quadro FX 3450/4000 SDI	186	130	NA	Workstation
Quadro FX 350	86	378	21	Workstation
Quadro FX 3500	292	106	80	Workstation
Quadro FX 3500M	306	309	45	Workstation
Quadro FX 350M	45	132	15	Workstation
Quadro FX 3600M	467	365	70	Workstation
Quadro FX 360M	87	308	17	Workstation
Quadro FX 370	84	385	35	Workstation
Quadro FX 370 Low Profile	103	492	NA	Unknown
Quadro FX 370 LP	108	481	25	Workstation
Quadro FX 3700	384	158	78	Workstation
Quadro FX 3700M	476	95	75	Workstation
Quadro FX 370M	93	334	20	Workstation
Quadro FX 380	186	151	34	Workstation
Quadro FX 380 LP	136	128	28	Workstation
Quadro FX 3800	780	100	108	Workstation
Quadro FX 3800M	628	68	100	Workstation
Quadro FX 380M	124	124	25	Workstation
Quadro FX 4000	101	78	142	Workstation
Quadro FX 4500	226	143	109	Workstation
Quadro FX 4500 X2	236	653	NA	Unknown
Quadro FX 4600	437	202	134	Workstation
Quadro FX 4700 X2	676	509	NA	Unknown
Quadro FX 4800	974	103	150	Workstation
Quadro FX 500/600 PCI	14	203	NA	Unknown
Quadro FX 500/FX 600	8	151	NA	Unknown
Quadro FX 540	81	294	35	Workstation
Quadro FX 550	64	325	25	Workstation
Quadro FX 5500	242	394	96	Workstation
Quadro FX 560	114	360	30	Workstation
Quadro FX 5600	562	168	NA	Unknown
Quadro FX 570	156	140	38	Workstation
Quadro FX 570M	111	49	45	Workstation
Quadro FX 580	155	56	40	Workstation
Quadro FX 5800	1,248	134	189	Workstation
Quadro FX 770M	198	92	35	Workstation
Quadro FX 880M	219	80	35	Workstation
Quadro FX Go1400	102	223	NA	Unknown
Quadro GP100	16,203	858	235	Workstation
Quadro GV100	17,675	841	250	Workstation
Quadro K1000M	776	246	45	Workstation
Quadro K1100M	1,085	252	45	Workstation
Quadro K1200	2,879	571	45	Workstation
Quadro K2000	1,567	375	51	Workstation
Quadro K2000D	1,614	396	51	Workstation
Quadro K2000M	1,028	256	55	Workstation
Quadro K2100M	1,349	280	55	Workstation
Quadro K2200	3,545	535	68	Workstation
Quadro K2200M	3,877	432	NA	Unknown
Quadro K3000M	1,606	354	75	Workstation
Quadro K3100M	2,263	327	75	Workstation
Quadro K4000	2,699	420	80	Workstation

Quadro K4100M	2,756	352	100	Workstation
Quadro K420	776	278	41	Workstation
Quadro K4200	4,336	504	105	Workstation
Quadro K5000	3,900	434	122	Workstation
Quadro K5000M	2,806	372	100	Workstation
Quadro K500M	480	184	NA	Unknown
Quadro K5100M	3,266	418	100	Workstation
Quadro K510M	610	550	30	Workstation
Quadro K5200	5,817	501	150	Workstation
Quadro K600	767	264	41	Workstation
Quadro K6000	8,092	552	225	Workstation
Quadro K610M	708	239	30	Workstation
Quadro K620	2,246	472	45	Workstation
Quadro K620M	1,157	157	NA	Unknown
Quadro M1000M	2,989	337	40	Mobile, Workstation
Quadro M1200	3,350	311	45	Mobile, Workstation
Quadro M2000	3,935	565	75	Workstation
Quadro M2000M	3,536	345	55	Mobile, Workstation
Quadro M2200	4,354	384	55	Mobile, Workstation
Quadro M3000M	5,665	425	75	Mobile, Workstation
Quadro M4000	6,625	693	120	Workstation
Quadro M4000M	6,567	477	100	Mobile, Workstation
Quadro M5000	9,233	671	150	Workstation
Quadro M5000M	6,807	482	100	Mobile, Workstation
Quadro M500M	1,098	186	30	Mobile, Workstation
Quadro M520	1,841	220	25	Mobile, Workstation
Quadro M5500	7,915	698	150	Mobile, Workstation
Quadro M6000	11,416	783	250	Workstation
Quadro M6000 24GB	12,264	774	250	Workstation
Quadro M600M	2,008	446	30	Mobile, Workstation
Quadro M620	2,851	416	30	Mobile, Workstation
Quadro NVS 110M	48	236	10	Workstation
Quadro NVS 120M	47	274	10	Workstation
Quadro NVS 130M	97	190	10	Workstation
Quadro NVS 135M	67	74	10	Workstation
Quadro NVS 140M	49	99	10	Workstation
Quadro NVS 150M	93	327	10	Workstation
Quadro NVS 160M	104	38	12	Workstation
Quadro NVS 210S	24	265	NA	Unknown
Quadro NVS 210S / GeForce 6150LE	21	272	NA	Unknown
Quadro NVS 280 PCI	8	261	NA	Unknown
Quadro NVS 280 SD	2	119	NA	Unknown
Quadro NVS 285	39	185	NA	Unknown
Quadro NVS 285 128MB	38	313	NA	Unknown
Quadro NVS 290	205	59	NA	Unknown
Quadro NVS 295	75	71	23	Workstation
Quadro NVS 320M	128	109	20	Workstation
Quadro NVS 420	70	186	NA	Unknown
Quadro NVS 440	38	358	NA	Unknown
Quadro NVS 450	64	154	NA	Unknown
Quadro NVS 510M	254	317	45	Workstation
Quadro NVS 55/280 PCI	6	116	NA	Unknown
Quadro P1000	4,464	659	47	Workstation
Quadro P2000	7,082	689	75	Workstation
Quadro P2000 with Max-Q Design	5,392	675	NA	Unknown

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Quadro P3000	6,610	453	75	Mobile, Workstation
Quadro P3200	8,674	508	NA	Unknown
Quadro P3200 with Max-Q Design	8,657	781	NA	Unknown
Quadro P400	1,607	423	30	Workstation
Quadro P4000	11,392	820	105	Workstation
Quadro P4000 with Max-Q Design	9,083	700	80	Mobile
Quadro P4200	9,827	607	100	Workstation
Quadro P4200 with Max-Q Design	10,323	690	NA	Workstation
Quadro P500	1,488	241	NA	Unknown
Quadro P5000	11,985	701	180	Workstation
Quadro P520	2,112	252	NA	Unknown
Quadro P5200	12,144	667	NA	Mobile
Quadro P5200 with Max-Q Design	9,796	702	NA	Unknown
Quadro P600	3,315	483	40	Workstation
Quadro P6000	15,811	773	250	Workstation
Quadro P620	3,642	574	40	Workstation
Quadro RTX 3000	11,116	533	80	Mobile, Workstation
Quadro RTX 3000 with Max-Q Design	7,429	870	60	Mobile
Quadro RTX 4000	15,536	906	160	Workstation
Quadro RTX 4000 (Mobile)	13,008	588	110	Mobile
Quadro RTX 4000 with Max-Q Design	11,186	832	80	Mobile
Quadro RTX 5000	16,269	764	230	Workstation
Quadro RTX 5000 (Mobile)	14,832	705	110	Mobile, Workstation
Quadro RTX 5000 with Max-Q Design	14,700	587	80	Mobile, Workstation
Quadro RTX 6000	19,592	833	295	Workstation
Quadro RTX 8000	19,126	801	260	Workstation
Quadro T1000	6,505	444	NA	Mobile
Quadro T2000	7,201	484	NA	Mobile
Quadro2 MXR/EX	5	142	NA	Workstation
Quadro2 Pro	1	143	NA	Workstation
Quadro4 380 XGL	7	225	NA	Unknown
Quadro4 900 XGL	5	194	NA	Unknown
Quadro4 980 XGL	5	181	NA	Unknown
Qualcomm Adreno 540 GPU	120	52	NA	Unknown
Qualcomm Adreno 618 GPU	120	61	NA	Unknown
Qualcomm Adreno 630 GPU	268	89	NA	Unknown
Qualcomm Adreno 680 GPU	459	81	NA	Unknown
Qualcomm Adreno 690 GPU	952	81	NA	Unknown
Qualcomm Adreno 8cx Gen 3	1,744	182	NA	Unknown
QXL KMDOD	19	203	NA	Unknown
Radeon 2100	60	286	NA	Unknown
Radeon 3000	98	414	NA	Unknown
Radeon 3100	74	228	NA	Unknown
Radeon 520	834	215	NA	Unknown
Radeon 530	953	182	NA	Unknown
Radeon 535	1,048	203	NA	Unknown
Radeon 535DX	813	199	NA	Unknown
Radeon 540	1,300	271	NA	Unknown
Radeon 540X	1,398	264	NA	Unknown
Radeon 550	1,959	501	NA	Unknown
Radeon 550X	1,430	273	NA	Unknown
Radeon 620	871	203	NA	Unknown
Radeon 625	1,097	207	NA	Unknown
Radeon 630	1,245	223	NA	Unknown
Radeon 6600M	523	140	NA	Unknown

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Radeon 7000 / Radeon VE	3	99	NA	Unknown
RADEON 7000 / RADEON VE Family	4	107	NA	Unknown
RADEON 7200	3	94	NA	Unknown
RADEON 7500	3	35	NA	Desktop
RADEON 7500 Family	5	125	NA	Unknown
RADEON 8500 Family	7	146	NA	Unknown
RADEON 9000	5	126	NA	Desktop
RADEON 9000 Family	4	123	NA	Unknown
RADEON 9100 Family	6	163	NA	Unknown
RADEON 9100 IGP	5	128	NA	Unknown
RADEON 9200	4	135	NA	Desktop
RADEON 9200 LE Family	3	128	NA	Unknown
RADEON 9200 PRO Family	3	135	NA	Unknown
RADEON 9200 SE	3	129	NA	Desktop
RADEON 9250	3	127	NA	Desktop
RADEON 9500	36	173	NA	Desktop
RADEON 9500 PRO / 9700	42	157	NA	Unknown
RADEON 9550	35	145	NA	Desktop
Radeon 9550 / X1050	29	150	NA	Unknown
RADEON 9600 Family	25	150	NA	Unknown
RADEON 9600 PRO	43	163	NA	Desktop
RADEON 9600 PRO Family	27	148	NA	Unknown
RADEON 9600 TX Family	18	138	NA	Unknown
RADEON 9600 XT	35	147	NA	Desktop
RADEON 9600SE	27	143	NA	Unknown
RADEON 9700 PRO	54	149	NA	Desktop
RADEON 9800	58	191	NA	Desktop
RADEON 9800 PRO	59	153	NA	Desktop
RADEON 9800 SE	24	131	NA	Desktop
RADEON 9800 XT	57	160	NA	Desktop
RADEON A9800XT	23	145	NA	Unknown
RADEON E2400	52	287	NA	Unknown
RADEON E4690	405	347	NA	Unknown
Radeon E6460	324	225	NA	Unknown
Radeon E6465	231	354	NA	Unknown
Radeon E6760	877	485	NA	Unknown
Radeon E8860	1,626	528	NA	Unknown
Radeon E8870PCIe	3,368	708	NA	Unknown
Radeon HD 2350	77	262	20	Desktop
Radeon HD 2400	121	298	NA	Unknown
Radeon HD 2400 PCI	14	86	NA	Unknown
Radeon HD 2400 Pro	114	346	20	Desktop
Radeon HD 2400 XT	119	357	25	Desktop
Radeon HD 2600 PRO	211	337	35	Desktop
Radeon HD 2600 Pro AGP	110	137	NA	Unknown
Radeon HD 2600 XT	283	371	45	Desktop
Radeon HD 2900 GT	292	344	150	Desktop
Radeon HD 2900 PRO	628	397	200	Desktop
Radeon HD 2900 XT	660	397	215	Desktop
Radeon HD 3000	96	264	NA	Unknown
Radeon HD 3200	82	227	NA	Unknown
Radeon HD 3300	127	373	NA	Unknown
Radeon HD 3450	118	29	25	Desktop
Radeon HD 3470	90	95	30	Desktop
Radeon HD 3650 AGP	150	155	NA	Unknown

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Radeon HD 3850	401	42	75	Desktop
Radeon HD 3850 AGP	432	92	75	Desktop
Radeon HD 3850 X2	822	422	349	Desktop
Radeon HD 3870	577	80	106	Desktop
Radeon HD 3870 X2	709	224	165	Desktop
Radeon HD 4200	112	372	NA	Desktop
Radeon HD 4250	123	408	NA	Desktop
Radeon HD 4270	110	303	NA	Unknown
Radeon HD 4290	141	442	NA	Desktop
Radeon HD 4300/4500 Serisi	156	347	NA	Unknown
Radeon HD 4330	109	42	NA	Unknown
Radeon HD 4350	102	34	20	Desktop
Radeon HD 4550	236	429	20	Desktop
Radeon HD 4650	219	38	48	Desktop
Radeon HD 4650 AGP	208	156	NA	Unknown
Radeon HD 4670	383	49	59	Desktop
Radeon HD 4770	906	172	80	Desktop
Radeon HD 4810	769	425	95	Desktop
Radeon HD 4830	860	81	95	Desktop
Radeon HD 4850	957	108	110	Desktop
Radeon HD 4850 X2	1,132	542	250	Desktop
Radeon HD 4870	1,390	68	150	Desktop
Radeon HD 4870 X2	1,309	565	286	Desktop
Radeon HD 4890	1,533	103	190	Desktop
Radeon HD 5450	138	149	19.1	Desktop
Radeon HD 5470	268	298	NA	Unknown
Radeon HD 5550	384	189	39	Desktop
Radeon HD 5570	474	178	39	Desktop
Radeon HD 5600/5700	661	273	NA	Unknown
Radeon HD 5670	785	282	64	Desktop
Radeon HD 5750	1,166	336	86	Desktop
Radeon HD 5770	1,350	329	108	Desktop
Radeon HD 5830	1,735	382	175	Desktop
Radeon HD 5850	1,957	405	151	Desktop
Radeon HD 5870	2,272	412	228	Desktop
Radeon HD 5970	2,243	392	294	Desktop
Radeon HD 6230	179	254	NA	Unknown
Radeon HD 6250	96	34	35	Mobile
Radeon HD 6290	109	34	45	Mobile
Radeon HD 6290M	140	92	NA	Unknown
Radeon HD 6300M	141	110	NA	Unknown
Radeon HD 6310	124	38	45	Mobile
Radeon HD 6320	148	45	45	Mobile
Radeon HD 6320 Graphic	216	159	NA	Unknown
Radeon HD 6320M	198	151	NA	Unknown
RADEON HD 6350	141	171	19.1	Desktop
Radeon HD 6370D	254	147	65	Desktop
Radeon HD 6370M	276	401	11	Mobile
Radeon HD 6380G	204	97	35	Mobile
Radeon HD 6410D	244	120	65	Desktop
Radeon HD 6430M	193	106	NA	Mobile
Radeon HD 6450	199	120	18	Desktop
Radeon HD 6450 + 8470D Dual	763	486	NA	Unknown
Radeon HD 6450A	260	208	NA	Unknown
Radeon HD 6470M	228	103	NA	Mobile

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Radeon HD 6480M	353	282	NA	Unknown
Radeon HD 6490M	378	514	NA	Mobile
Radeon HD 6520G	299	81	45	Mobile
Radeon HD 6530D	320	135	100	Desktop
Radeon HD 6550A	708	609	NA	Unknown
Radeon HD 6550D	406	141	100	Desktop
Radeon HD 6570	498	194	44	Desktop
Radeon HD 6610M	565	527	NA	Unknown
Radeon HD 6620G	355	107	45	Mobile
Radeon HD 6630M	685	390	NA	Mobile
Radeon HD 6650A	836	418	NA	Unknown
Radeon HD 6650M	752	230	NA	Mobile
Radeon HD 6670	746	237	66	Desktop
Radeon HD 6670 + 6670 Dual	647	552	NA	Unknown
Radeon HD 6670 + 7660D Dual	1,492	483	NA	Unknown
Radeon HD 6670/7670	946	320	NA	Unknown
Radeon HD 6700M	1,017	523	NA	Unknown
Radeon HD 6750	1,005	304	86	Desktop
Radeon HD 6750M	937	487	NA	Mobile
Radeon HD 6770	1,235	311	108	Desktop
Radeon HD 6770M	964	572	NA	Mobile
Radeon HD 6790	1,618	374	150	Desktop
Radeon HD 6800M	726	229	NA	Unknown
Radeon HD 6850	1,979	425	127	Desktop
Radeon HD 6850 X2	2,534	373	NA	Unknown
Radeon HD 6870	2,225	397	151	Desktop
Radeon HD 6900M	1,710	345	NA	Unknown
Radeon HD 6950	2,646	421	200	Desktop
Radeon HD 6970	2,860	426	250	Desktop
Radeon HD 6970M	2,270	656	75	Mobile
Radeon HD 6990	3,013	630	375	Desktop
Radeon HD 7290	115	49	NA	Unknown
Radeon HD 7290M	123	90	NA	Unknown
Radeon HD 7310	130	45	NA	Unknown
Radeon HD 7310 - Carte graphique	174	120	NA	Unknown
Radeon HD 7310G	181	119	NA	Unknown
Radeon HD 7310M	166	127	NA	Unknown
Radeon HD 7340	157	57	NA	Unknown
Radeon HD 7340G	196	146	NA	Unknown
Radeon HD 7340M	221	160	NA	Unknown
Radeon HD 7350	193	248	19.1	Desktop
Radeon HD 7400G	267	109	NA	Unknown
Radeon HD 7420G	311	121	NA	Unknown
Radeon HD 7450	221	147	18	Desktop
Radeon HD 7450A	288	385	NA	Unknown
Radeon HD 7450M	330	441	7	Mobile
Radeon HD 7470	316	177	27	Desktop
Radeon HD 7470M	408	393	7	Mobile
Radeon HD 7480D	282	117	65	Desktop
Radeon HD 7500G	330	114	NA	Unknown
Radeon HD 7500G + 7500M/7600M Dual	617	308	NA	Unknown
Radeon HD 7500G + 7550M Dual	497	263	NA	Unknown
Radeon HD 7500G + HD 7500M/7600M Dual	356	265	NA	Unknown
Radeon HD 7520G	317	106	NA	Unknown
Radeon HD 7520G + 7400M Dual	487	280	NA	Unknown

Radeon HD 7520G + 7500/7600 Dual	582	379	NA	Unknown
Radeon HD 7520G + 7600M Dual	591	362	NA	Unknown
Radeon HD 7520G + 7610M Dual	588	317	NA	Unknown
Radeon HD 7520G + 7650M Dual	453	345	NA	Unknown
Radeon HD 7520G + 7670M Dual	523	323	NA	Unknown
Radeon HD 7520G + 7700M Dual	1,061	331	NA	Unknown
Radeon HD 7520G + 8600/8700M Dual	311	329	NA	Unknown
Radeon HD 7520G + 8750M Dual	377	388	NA	Unknown
Radeon HD 7520G + HD 7400M Dual	545	315	NA	Unknown
Radeon HD 7520G + HD 7500/7600 Dual	832	355	NA	Unknown
Radeon HD 7520G + HD 7600M Dual	447	150	NA	Unknown
Radeon HD 7520G + HD 7670M Dual	495	295	NA	Unknown
Radeon HD 7520G + HD 7700M Dual	575	389	NA	Unknown
Radeon HD 7520G + HD 8600/8700M Dual	624	291	NA	Unknown
Radeon HD 7520G + HD 8750M Dual	651	289	NA	Unknown
Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760	575	386	NA	Unknown
Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D	365	263	NA	Unknown
Radeon HD 7540D	336	125	65	Desktop
Radeon HD 7540D + 6570 Dual	720	469	NA	Unknown
Radeon HD 7540D + 7500 Dual	822	471	NA	Unknown
Radeon HD 7540D + HD 6450 Dual	643	444	NA	Unknown
Radeon HD 7550M	465	403	13	Mobile
Radeon HD 7550M/7650M	729	524	13	Mobile
Radeon HD 7560D	470	167	100	Desktop
Radeon HD 7560D + 6450 Dual	569	490	NA	Unknown
Radeon HD 7560D + 6570 Dual	833	476	NA	Unknown
Radeon HD 7560D + 6670 Dual	1,131	501	NA	Unknown
Radeon HD 7560D + 7560D Dual	983	420	NA	Unknown
Radeon HD 7560D + 7570 Dual	985	434	NA	Unknown
Radeon HD 7560D + 7670 Dual	1,426	445	NA	Unknown
Radeon HD 7560D + 7700 Dual	1,919	518	NA	Unknown
Radeon HD 7560D + HD 6570 Dual	1,237	528	NA	Unknown
Radeon HD 7560D + HD 6670 Dual	1,555	652	NA	Unknown
Radeon HD 7560D + HD 7000 Dual	534	423	NA	Unknown
Radeon HD 7560D + HD 7600 Dual	1,258	457	NA	Unknown
Radeon HD 7560D + HD 7670 Dual	1,380	463	NA	Unknown
Radeon HD 7560D + HD 7700 Dual	1,347	497	NA	Unknown
Radeon HD 7560D + HD 8570 Dual	936	425	NA	Unknown
Radeon HD 7560D + R5 235 Dual	563	397	NA	Unknown
Radeon HD 7570	612	265	44	Desktop
Radeon HD 7570M	445	197	13	Mobile
Radeon HD 7570M/HD 7670M	699	555	25	Mobile
Radeon HD 7580D	351	430	NA	Unknown
Radeon HD 7600G	320	99	NA	Unknown
Radeon HD 7600G + 6400M Dual	377	257	NA	Unknown
Radeon HD 7600G + 7450M Dual	390	221	NA	Unknown
Radeon HD 7600G + 7500M/7600M Dual	406	210	NA	Unknown
Radeon HD 7600G + 7550M Dual	423	247	NA	Unknown
Radeon HD 7600G + 8500M/8700M Dual	470	257	NA	Unknown
Radeon HD 7600G + HD 7400M Dual	329	147	NA	Unknown
Radeon HD 7600G + HD 7500M/7600M Dual	555	244	NA	Unknown
Radeon HD 7600G + HD 7550M Dual	509	202	NA	Unknown
Radeon HD 7600G + HD 8670M Dual	544	241	NA	Unknown
Radeon HD 7600G + HD Dual	435	158	NA	Unknown

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Dual				
Radeon HD 7600M + 7600M Dual	773	317	NA	Unknown
Radeon HD 7610M	632	479	20	Mobile
Radeon HD 7620G	355	106	NA	Unknown
Radeon HD 7620G + 8600M Dual	509	294	NA	Unknown
Radeon HD 7620G + 8670M Dual	577	322	NA	Unknown
Radeon HD 7620G + HD 8600M Dual	443	267	NA	Unknown
Radeon HD 7620G + HD 8670M Dual	507	267	NA	Unknown
Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D	452	238	NA	Unknown
Radeon HD 7640G	448	122	NA	Unknown
Radeon HD 7640G + 6400M Dual	527	279	NA	Unknown
Radeon HD 7640G + 7400M Dual	637	286	NA	Unknown
Radeon HD 7640G + 7450M Dual	754	353	NA	Unknown
Radeon HD 7640G + 7470M Dual	595	301	NA	Unknown
Radeon HD 7640G + 7500/7600 Dual	627	293	NA	Unknown
Radeon HD 7640G + 7500M/7600M Dual	776	317	NA	Unknown
Radeon HD 7640G + 7600M Dual	706	294	NA	Unknown
Radeon HD 7640G + 7610M Dual	510	309	NA	Unknown
Radeon HD 7640G + 7650M Dual	747	188	NA	Unknown
Radeon HD 7640G + 7670M Dual	645	294	NA	Unknown
Radeon HD 7640G + 7690M Dual	946	325	NA	Unknown
Radeon HD 7640G + 7700M Dual	691	324	NA	Unknown
Radeon HD 7640G + 8500M Dual	586	308	NA	Unknown
Radeon HD 7640G + 8570M Dual	558	274	NA	Unknown
Radeon HD 7640G + 8600/8700M Dual	689	308	NA	Unknown
Radeon HD 7640G + 8600M Dual	250	217	NA	Unknown
Radeon HD 7640G + 8670M Dual	558	316	NA	Unknown
Radeon HD 7640G + 8750M Dual	655	305	NA	Unknown
Radeon HD 7640G + HD 7400M Dual	621	297	NA	Unknown
Radeon HD 7640G + HD 7500/7600 Dual	424	301	NA	Unknown
Radeon HD 7640G + HD 7600M Dual	704	277	NA	Unknown
Radeon HD 7640G + HD 7600M N HD 7600M Dual	407	198	NA	Unknown
Radeon HD 7640G + HD 7670M Dual	519	97	NA	Unknown
Radeon HD 7640G + HD 7700M Dual	589	277	NA	Unknown
Radeon HD 7640G + HD 7700M N HD 7700M Dual	631	272	NA	Unknown
Radeon HD 7640G + HD 8500M Dual	607	305	NA	Unknown
Radeon HD 7640G + HD 8500M N HD 8500M Dual	666	311	NA	Unknown
Radeon HD 7640G + HD 8570M Dual	475	196	NA	Unknown
Radeon HD 7640G + HD 8600/8700M Dual	587	298	NA	Unknown
Radeon HD 7640G + HD 8670M Dual	677	249	NA	Unknown
Radeon HD 7640G + HD 8750M Dual	997	293	NA	Unknown
Radeon HD 7640G + R5 M200 Dual	559	249	NA	Unknown
Radeon HD 7640G + R5 M230 Dual	239	75	NA	Unknown
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	262	NA	Unknown
Radeon HD 7640G N HD 7640G + HD 7670M Dual	680	305	NA	Unknown
Radeon HD 7640G N HD 7640G + HD 8570M Dual	423	287	NA	Unknown
Radeon HD 7650A	564	311	NA	Unknown
Radeon HD 7650M	451	69	20	Mobile
Radeon HD 7660D	504	182	100	Desktop
Radeon HD 7660D + 6570 Dual	1,100	551	NA	Unknown
Radeon HD 7660D + 6670 Dual	1,238	524	NA	Unknown
Radeon HD 7660D + 7470 Dual	466	491	NA	Unknown

 Video Card

Radeon HD 7660D + 7540D Dual	1,204	547	NA	Unknown
Radeon HD 7660D + 7670 Dual	1,062	494	NA	Unknown
Radeon HD 7660D + HD 6670 Dual	1,485	515	NA	Unknown
Radeon HD 7660D + HD 7000 Dual	634	465	NA	Unknown
Radeon HD 7660D + HD 7400 Dual	340	448	NA	Unknown
Radeon HD 7660D + HD 7700 Dual	1,958	495	NA	Unknown
Radeon HD 7660D + R5 235 Dual	524	386	NA	Unknown
Radeon HD 7660D + R7 240 Dual	942	453	NA	Unknown
Radeon HD 7660G	477	129	NA	Unknown
Radeon HD 7660G + 7400M Dual	588	326	NA	Unknown
Radeon HD 7660G + 7470M Dual	631	351	NA	Unknown
Radeon HD 7660G + 7600M Dual	832	341	NA	Unknown
Radeon HD 7660G + 7610M Dual	746	323	NA	Unknown
Radeon HD 7660G + 7670M Dual	743	347	NA	Unknown
Radeon HD 7660G + 7700M Dual	757	311	NA	Unknown
Radeon HD 7660G + 7730M Dual	931	392	NA	Unknown
Radeon HD 7660G + 8600M Dual	446	360	NA	Unknown
Radeon HD 7660G + 8670M Dual	588	333	NA	Unknown
Radeon HD 7660G + HD 7500/7600 7500/7600 Dual	1,002	347	NA	Unknown
Radeon HD 7660G + HD 7500/7600 Dual	760	369	NA	Unknown
Radeon HD 7660G + HD 7500M/7600M Dual	999	323	NA	Unknown
Radeon HD 7660G + HD 7600M Dual	616	116	NA	Unknown
Radeon HD 7660G + HD 7600M N HD 7600M Dual	460	297	NA	Unknown
Radeon HD 7660G + HD 7670M Dual	707	317	NA	Unknown
Radeon HD 7660G + HD 7700M Dual	777	168	NA	Unknown
Radeon HD 7660G + HD 7730M Dual	882	329	NA	Unknown
Radeon HD 7660G + HD 8500M Dual	758	355	NA	Unknown
Radeon HD 7660G + HD 8600/8700M Dual	747	365	NA	Unknown
Radeon HD 7660G + HD 8600M Dual	364	337	NA	Unknown
Radeon HD 7660G + HD 8670M Dual	711	325	NA	Unknown
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	723	292	NA	Unknown
Radeon HD 7660G N HD 7660G + HD 7670M Dual	705	318	NA	Unknown
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	967	351	NA	Unknown
Radeon HD 7670	813	301	66	Desktop
Radeon HD 7670A	1,050	702	NA	Unknown
Radeon HD 7670M	485	121	20	Mobile
Radeon HD 7670M + 7670M Dual	738	294	NA	Unknown
Radeon HD 7690M	1,003	576	20	Mobile
Radeon HD 7690M XT	1,009	552	25	Mobile
Radeon HD 7700-serie	1,899	533	NA	Unknown
Radeon HD 7730	1,230	412	47	Desktop
Radeon HD 7730M	660	215	25	Mobile
Radeon HD 7750	1,700	400	55	Desktop
Radeon HD 7750M	1,191	693	28	Mobile
Radeon HD 7770	2,199	470	80	Desktop
Radeon HD 7790	3,090	459	85	Desktop
Radeon HD 7800-serie	4,029	708	NA	Unknown
Radeon HD 7850	3,831	551	130	Desktop
Radeon HD 7850M	1,373	566	40	Mobile
Radeon HD 7870	4,663	588	175	Desktop
Radeon HD 7870 XT	4,470	661	185	Desktop
Radeon HD 7870M	1,507	556	45	Mobile
Radeon HD 7950 / R9 280	4,765	691	200	Desktop

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Radeon HD 7970M	3,774	541	75	Mobile
Radeon HD 7990	5,566	766	375	Desktop
Radeon HD 8180	138	43	NA	Unknown
Radeon HD 8210	191	50	NA	Unknown
Radeon HD 8210E	194	202	NA	Unknown
Radeon HD 8240	241	62	NA	Unknown
Radeon HD 8250	208	63	NA	Unknown
Radeon HD 8280	319	141	NA	Unknown
Radeon HD 8280E	241	82	NA	Unknown
Radeon HD 8280G	270	130	NA	Unknown
Radeon HD 8310E	341	187	NA	Unknown
Radeon HD 8330	252	68	NA	Unknown
Radeon HD 8330E	242	95	NA	Unknown
Radeon HD 8350	165	233	4.4	Desktop
Radeon HD 8350G	443	332	35	Mobile
Radeon HD 8370D	311	151	NA	Unknown
Radeon HD 8400	258	78	NA	Unknown
Radeon HD 8400E	273	123	NA	Unknown
Radeon HD 8410G	435	263	NA	Unknown
Radeon HD 8450G	361	148	NA	Unknown
Radeon HD 8450G + 8600/8700M Dual	1,070	381	NA	Unknown
Radeon HD 8450G + 8600M Dual	545	356	NA	Unknown
Radeon HD 8450G + 8670M Dual	475	414	NA	Unknown
Radeon HD 8450G + 8750M Dual	637	299	NA	Unknown
Radeon HD 8450G + HD 8600M Dual	452	326	NA	Unknown
Radeon HD 8450G + HD 8670M Dual	575	377	NA	Unknown
Radeon HD 8450G + HD 8750M Dual	504	323	NA	Unknown
Radeon HD 8450G + R5 M230 Dual	578	298	NA	Unknown
Radeon HD 8470	257	172	35	Desktop
Radeon HD 8470D	362	145	NA	Unknown
Radeon HD 8470D + 6450 Dual	717	558	NA	Unknown
Radeon HD 8470D + 6570 Dual	838	454	NA	Unknown
Radeon HD 8470D + HD 6450 Dual	863	590	NA	Unknown
Radeon HD 8470D + HD 6670 Dual	1,436	512	NA	Unknown
Radeon HD 8470D + HD 7500 Dual	1,545	465	NA	Unknown
Radeon HD 8490	265	173	35	Desktop
Radeon HD 8500M	397	115	NA	Unknown
Radeon HD 8500M/8700M	853	503	NA	Unknown
Radeon HD 8510G	366	106	NA	Unknown
Radeon HD 8510G + 8500M Dual	596	260	NA	Unknown
Radeon HD 8510G + HD 8500M Dual	630	191	NA	Unknown
Radeon HD 8550D	685	357	NA	Unknown
Radeon HD 8550G	403	116	NA	Unknown
Radeon HD 8550G + 7600M Dual	901	395	NA	Unknown
Radeon HD 8550G + 8500M Dual	603	304	NA	Unknown
Radeon HD 8550G + 8570M Dual	533	307	NA	Unknown
Radeon HD 8550G + 8600/8700M Dual	803	336	NA	Unknown
Radeon HD 8550G + 8600M Dual	618	321	NA	Unknown
Radeon HD 8550G + 8670M Dual	579	334	NA	Unknown
Radeon HD 8550G + 8690M Dual	664	260	NA	Unknown
Radeon HD 8550G + 8750M Dual	796	321	NA	Unknown
Radeon HD 8550G + HD 7600M Dual	855	350	NA	Unknown
Radeon HD 8550G + HD 8500M Dual	559	301	NA	Unknown
Radeon HD 8550G + HD 8570M Dual	529	260	NA	Unknown
Radeon HD 8550G + HD 8600/8700M Dual	655	170	NA	Unknown

Radeon HD 8550G + HD 8670M Dual	546	315	NA	Unknown
Radeon HD 8550G + HD 8750M Dual	819	336	NA	Unknown
Radeon HD 8550G + R5 M200 Dual	619	276	NA	Unknown
Radeon HD 8550G + R5 M230 Dual	488	211	NA	Unknown
Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D	612	116	NA	Unknown
Radeon HD 8570	980	293	66	Desktop
Radeon HD 8570 + 8670D Dual	620	496	NA	Unknown
Radeon HD 8570 + HD 7660D Dual	949	467	NA	Unknown
Radeon HD 8570D	431	153	NA	Unknown
Radeon HD 8570D + 6570 Dual	1,239	459	NA	Unknown
Radeon HD 8570D + 6670 Dual	1,040	505	NA	Unknown
Radeon HD 8570D + HD 6570 Dual	868	506	NA	Unknown
Radeon HD 8570D + HD 6670 Dual	1,261	537	NA	Unknown
Radeon HD 8570D + HD 7000 Dual	753	465	NA	Unknown
Radeon HD 8570D + HD 7700 Dual	1,835	466	NA	Unknown
Radeon HD 8570D + HD 8470 Dual	338	416	NA	Unknown
Radeon HD 8570D + HD 8570 Dual	1,033	520	NA	Unknown
Radeon HD 8570D + HD8490 Dual	374	380	NA	Unknown
Radeon HD 8570D + R5 235 Dual	471	470	NA	Unknown
Radeon HD 8570D + R7 200 Dual	999	401	NA	Unknown
Radeon HD 8570D + R7 240 Dual	964	489	NA	Unknown
Radeon HD 8570M	422	164	NA	Unknown
Radeon HD 8600/8700M	1,030	554	NA	Unknown
Radeon HD 8610G	414	121	NA	Unknown
Radeon HD 8610G + 8500M Dual	610	298	NA	Unknown
Radeon HD 8610G + 8600M Dual	589	320	NA	Unknown
Radeon HD 8610G + 8670M Dual	600	356	NA	Unknown
Radeon HD 8610G + HD 8500M Dual	646	274	NA	Unknown
Radeon HD 8610G + HD 8600M Dual	481	156	NA	Unknown
Radeon HD 8610G + HD 8670M Dual	578	282	NA	Unknown
Radeon HD 8610G + R5 M200 Dual	676	291	NA	Unknown
Radeon HD 8650D	526	398	NA	Unknown
Radeon HD 8650G	479	135	NA	Unknown
Radeon HD 8650G + 7600M Dual	742	404	NA	Unknown
Radeon HD 8650G + 7670M Dual	884	379	NA	Unknown
Radeon HD 8650G + 7700M Dual	1,126	399	NA	Unknown
Radeon HD 8650G + 8500M Dual	627	351	NA	Unknown
Radeon HD 8650G + 8570M Dual	654	282	NA	Unknown
Radeon HD 8650G + 8600/8700M Dual	832	374	NA	Unknown
Radeon HD 8650G + 8600M Dual	613	370	NA	Unknown
Radeon HD 8650G + 8670M Dual	635	355	NA	Unknown
Radeon HD 8650G + 8750M Dual	787	381	NA	Unknown
Radeon HD 8650G + HD 7600M Dual	820	346	NA	Unknown
Radeon HD 8650G + HD 7670M Dual	634	305	NA	Unknown
Radeon HD 8650G + HD 8570M Dual	716	317	NA	Unknown
Radeon HD 8650G + HD 8600/8700M Dual	764	356	NA	Unknown
Radeon HD 8650G + HD 8600M Dual	606	378	NA	Unknown
Radeon HD 8650G + HD 8600M N HD 8600M Dual	758	413	NA	Unknown
Radeon HD 8650G + HD 8670M Dual	585	320	NA	Unknown
Radeon HD 8650G + HD 8750M Dual	779	345	NA	Unknown
Radeon HD 8650G + HD 8790M Dual	800	404	NA	Unknown
Radeon HD 8650G + R5 M200 Dual	723	323	NA	Unknown
Radeon HD 8650G + R5 M230 Dual	686	374	NA	Unknown
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	368	NA	Unknown

 Video Card

8600/8700M Dual				
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	680	347	NA	Unknown
Radeon HD 8670D	548	189	NA	Unknown
Radeon HD 8670D + 6670 Dual	1,361	568	NA	Unknown
Radeon HD 8670D + 7000 Dual	812	488	NA	Unknown
Radeon HD 8670D + 7700 Dual	1,789	572	NA	Unknown
Radeon HD 8670D + 8570 Dual	974	419	NA	Unknown
Radeon HD 8670D + HD 6670 Dual	1,222	541	NA	Unknown
Radeon HD 8670D + HD 7000 Dual	719	403	NA	Unknown
Radeon HD 8670D + HD 7600 Dual	1,318	472	NA	Unknown
Radeon HD 8670D + HD 7700 Dual	1,892	446	NA	Unknown
Radeon HD 8670D + R5 235 Dual	837	518	NA	Unknown
Radeon HD 8670D + R5 330 Dual	746	494	NA	Unknown
Radeon HD 8670D + R7 200 Dual	950	506	NA	Unknown
Radeon HD 8670D + R7 240 Dual	1,020	525	NA	Unknown
Radeon HD 8670D N HD 8670D + HD 8670D Dual	489	526	NA	Unknown
Radeon HD 8670M	520	488	NA	Mobile
Radeon HD 8690A	466	128	NA	Unknown
Radeon HD 8690M	984	768	NA	Unknown
Radeon HD 8730M	656	185	NA	Mobile
Radeon HD 8750M	874	211	NA	Mobile
Radeon HD 8790M	1,306	751	NA	Mobile
Radeon HD 8790M / R9 M290X	1,211	694	NA	Unknown
Radeon HD 8850M	973	502	NA	Mobile
Radeon HD 8850M / R9 M265X	1,140	741	NA	Unknown
Radeon HD 8870M	1,638	629	NA	Mobile
Radeon HD 8870M / R9 M270X / M370X	1,800	679	NA	Unknown
Radeon HD 8950	2,267	423	225	Desktop
Radeon HD 8970M	3,876	807	100	Mobile
Radeon HD 8990	5,214	658	375	Desktop
Radeon HD HD7850M	1,652	686	NA	Unknown
Radeon HD4650	240	99	NA	Unknown
Radeon HD4670	366	585	NA	Unknown
RADEON HD6370D	320	312	NA	Unknown
RADEON HD6410D	423	296	NA	Unknown
RADEON HD6530D	532	327	NA	Unknown
RADEON HD7450	199	215	NA	Unknown
Radeon HD8530M	490	438	NA	Unknown
Radeon HD8970M	3,369	663	NA	Unknown
Radeon HDG 4670	170	197	NA	Unknown
RADEON IGP 320	4	44	NA	Unknown
Radeon IGP 320M	4	101	NA	Unknown
Radeon IGP 340M	3	102	NA	Unknown
RADEON IGP 345M	3	82	NA	Unknown
RADEON IGP 34xM	2	89	NA	Unknown
RADEON IGP 350M	6	136	NA	Unknown
Radeon Infoshock 3000	107	475	NA	Unknown
Radeon Instinct MI25 MxGPU	10,466	727	NA	Unknown
Radeon M535DX	750	288	NA	Unknown
Radeon Pro	2,597	672	NA	Unknown
Radeon Pro 450	2,723	619	NA	Unknown
Radeon Pro 455	3,113	705	NA	Unknown
Radeon Pro 460	3,453	679	NA	Unknown
Radeon Pro 465	4,538	562	NA	Unknown
Radeon Pro 5300	7,492	658	NA	Unknown

Radeon Pro 5500 XT	8,298	628	NA	Unknown
Radeon Pro 5500M	6,776	682	85	Unknown
Radeon Pro 555	3,141	659	NA	Unknown
Radeon Pro 560	3,475	724	NA	Unknown
Radeon Pro 5600M	10,200	702	50	Mobile
Radeon Pro 560X	3,678	711	NA	Unknown
Radeon Pro 570	6,337	697	NA	Unknown
Radeon Pro 5700	11,844	829	130	Desktop
Radeon Pro 5700 XT	12,551	830	130	Desktop
Radeon Pro 580	7,753	943	NA	Unknown
Radeon Pro 580X	7,540	698	150	Desktop
Radeon Pro Duo	8,324	715	350	Desktop
Radeon Pro Ryzen 7 PRO 5850U	2,318	647	NA	Unknown
Radeon Pro SSG	10,498	601	NA	Unknown
Radeon Pro V340 MxGPU	2,853	118	NA	Unknown
Radeon Pro V520 MxGPU	12,853	546	NA	Unknown
Radeon Pro Vega 16	4,683	672	NA	Unknown
Radeon Pro Vega 20	5,117	544	NA	Unknown
Radeon Pro Vega 48	11,504	821	NA	Unknown
Radeon Pro Vega 56	12,386	860	NA	Desktop
Radeon Pro Vega 64	12,402	836	NA	Unknown
Radeon Pro Vega 64X	14,631	948	NA	Unknown
Radeon Pro Vega II	14,738	827	NA	Unknown
Radeon Pro VII	16,853	720	NA	Unknown
Radeon Pro W5500	9,255	896	125	Desktop
Radeon Pro W5500M	2,010	533	85	Mobile
Radeon Pro W5700	15,085	908	205	Desktop
Radeon PRO W6400	5,233	681	NA	Unknown
Radeon PRO W6600	14,164	1,014	NA	Unknown
Radeon PRO W6800	18,575	912	NA	Unknown
Radeon Pro WX 2100	1,763	392	35	Mobile
Radeon Pro WX 3100	2,629	488	50	Workstation
Radeon Pro WX 3200	2,456	478	65	Mobile
Radeon Pro WX 4100	3,766	690	50	Desktop
Radeon Pro WX 4130	1,799	374	50	Mobile
Radeon Pro WX 4150	2,022	411	50	Mobile
Radeon Pro WX 4170	1,409	427	50	Mobile
Radeon Pro WX 5100	5,485	816	75	Workstation
Radeon Pro WX 7100	7,868	792	130	Workstation
Radeon Pro WX 7130	5,722	695	130	Mobile
Radeon Pro WX 8200	14,110	824	230	Desktop
Radeon Pro WX 9100	13,190	788	230	Desktop
Radeon Pro WX Vega M GL	6,049	777	65	Mobile
Radeon R1E	301	179	NA	Unknown
Radeon R2	241	68	NA	Unknown
Radeon R2E	229	100	NA	Unknown
Radeon R3	304	97	NA	Unknown
Radeon R3E	206	90	NA	Unknown
Radeon R4	331	100	NA	Unknown
Radeon R4E	487	366	NA	Unknown
Radeon R5 220	135	112	19	Desktop
Radeon R5 230	222	255	NA	Unknown
Radeon R5 235	329	176	35	Desktop
Radeon R5 235 + HD 7560D Dual	744	441	NA	Unknown
Radeon R5 235 + HD 8570D Dual	738	486	NA	Unknown

Radeon R5 240	520	191	50	Desktop
Radeon R5 310	332	545	NA	Unknown
Radeon R5 330	513	200	30	Desktop
Radeon R5 340	996	370	NA	Unknown
Radeon R5 420	575	230	NA	Unknown
Radeon R5 430	939	313	NA	Unknown
Radeon R5 435	841	235	NA	Unknown
Radeon R5 A10-9600P 4C+6G	805	347	NA	Unknown
Radeon R5 A10-9620P 4C+6G	797	339	NA	Unknown
Radeon R5 A10-9630P 4C+6G	1,366	354	NA	Unknown
Radeon R5 A240	576	802	NA	Unknown
Radeon R5 A6-7480	676	479	NA	Unknown
Radeon R5 A6-8500P	776	346	NA	Unknown
Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G	681	365	NA	Unknown
Radeon R5 A6-9500 2C+6G	1,041	439	NA	Unknown
Radeon R5 A6-9500E 2C+4G	1,015	438	NA	Unknown
Radeon R5 M230	392	136	NA	Mobile
Radeon R5 M240	432	247	NA	Unknown
Radeon R5 M255	508	142	NA	Mobile
Radeon R5 M315	476	205	NA	Unknown
Radeon R5 M320	418	137	NA	Unknown
Radeon R5 M330	596	519	18	Mobile
Radeon R5 M335	549	577	NA	Mobile
Radeon R5 M420	470	164	NA	Unknown
Radeon R5 M430	649	516	NA	Unknown
Radeon R5 M435	796	179	NA	Unknown
Radeon R5 Opteron X3216	394	182	NA	Unknown
Radeon R5 PRO A10-8730B 4C+6G	823	310	NA	Unknown
Radeon R5 PRO A6-8500B 2C+4G	508	416	NA	Unknown
Radeon R5 PRO A6-8530B 2C+4G	690	354	NA	Unknown
Radeon R5 PRO A6-8570 2C+6G	1,079	449	NA	Unknown
Radeon R5 PRO A6-8570E 2C+4G	839	410	NA	Unknown
Radeon R5 PRO A6-9500 2C+6G	896	417	NA	Unknown
Radeon R5 PRO A6-9500B 2C+4G	693	323	NA	Unknown
Radeon R5 PRO A6-9500E 2C+4G	877	424	NA	Unknown
Radeon R5 PRO A8-9600B 4C+6G	845	379	NA	Unknown
Radeon R5E	301	106	NA	Unknown
Radeon R6	658	148	15	Desktop, Mobile
Radeon R6 + R7 M265DX Dual	571	328	NA	Unknown
Radeon R6 A10-8700P	681	327	NA	Unknown
Radeon R6 A10-9600P 4C+6G	970	336	NA	Unknown
Radeon R6 A8-8600P	560	294	NA	Unknown
Radeon R6 M255DX	572	106	NA	Unknown
Radeon R6 Opteron X3418	955	399	NA	Unknown
Radeon R6 PRO A10-8700B 4C+6G	572	289	NA	Unknown
Radeon R6 PRO A8-8600B 4C+6G	594	288	NA	Unknown
Radeon R7 + HD 7700 Dual	1,962	498	NA	Unknown
Radeon R7 + R5 330 Dual	1,028	531	NA	Unknown
Radeon R7 + R5 340 Dual	1,235	471	NA	Unknown
Radeon R7 + R5 435 Dual A10-9700 RADEON	886	480	NA	Unknown
Radeon R7 + R5 Dual	898	496	NA	Unknown
Radeon R7 + R7 200 Dual	1,129	310	NA	Unknown
Radeon R7 + R7 240 Dual	1,045	374	NA	Unknown
Radeon R7 + R7 250 Dual	1,232	576	NA	Unknown
Radeon R7 + R7 350 Dual	1,982	552	NA	Unknown

Videocard Name

Search

G3D Mark

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G2D Mark

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TDP (W)

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Category

Video Card

Radeon R7 240	859	258	30	Desktop
Radeon R7 240 + HD 8570D Dual	918	352	NA	Unknown
Radeon R7 240 + HD 8670D Dual	930	471	NA	Unknown
Radeon R7 250	1,132	293	75	Desktop
Radeon R7 250X	2,269	637	95	Desktop
Radeon R7 260	2,892	559	95	Desktop
Radeon R7 260X	3,149	508	115	Desktop
Radeon R7 340	931	357	NA	Unknown
Radeon R7 360	3,025	495	100	Desktop
Radeon R7 370	4,484	597	150	Desktop
Radeon R7 430	1,096	408	NA	Unknown
Radeon R7 450	1,970	564	65	Desktop
Radeon R7 7850A10-7850K	551	506	NA	Unknown
Radeon R7 A10 Extreme Edition	816	286	NA	Unknown
Radeon R7 A10 PRO-7800B	756	442	NA	Unknown
Radeon R7 A10 PRO-7850B	962	497	NA	Unknown
Radeon R7 A10-7700K	896	475	NA	Unknown
Radeon R7 A10-7800	890	407	NA	Unknown
Radeon R7 A10-7850K	1,021	492	95	Desktop
Radeon R7 A10-7860K	974	503	NA	Unknown
Radeon R7 A10-7870K	1,122	503	NA	Unknown
Radeon R7 A10-7890K	1,152	542	NA	Unknown
Radeon R7 A10-8750	976	423	NA	Unknown
Radeon R7 A10-8850	1,115	544	NA	Unknown
Radeon R7 A10-9700 RADEON	1,167	457	NA	Unknown
Radeon R7 A10-9700E RADEON	1,100	403	NA	Unknown
Radeon R7 A12-9700P RADEON	754	352	NA	Unknown
Radeon R7 A12-9720P RADEON	921	355	NA	Unknown
Radeon R7 A12-9730P RADEON	862	381	NA	Unknown
Radeon R7 A12-9800 RADEON	1,248	475	NA	Unknown
Radeon R7 A12-9800E RADEON	1,106	389	NA	Unknown
Radeon R7 A265	955	737	NA	Unknown
Radeon R7 A360	676	346	NA	Unknown
Radeon R7 A365	781	763	NA	Unknown
Radeon R7 A370	1,281	742	NA	Unknown
Radeon R7 A8 PRO-7600B	744	417	NA	Unknown
Radeon R7 A8-7500	1,028	493	NA	Unknown
Radeon R7 A8-7500 4C+6G	853	390	NA	Unknown
Radeon R7 A8-7600	923	459	NA	Unknown
Radeon R7 A8-7650K	863	470	NA	Unknown
Radeon R7 A8-7670K	877	501	NA	Unknown
Radeon R7 A8-7680	949	409	NA	Unknown
Radeon R7 A8-8650	913	499	NA	Unknown
Radeon R7 A8-9600 RADEON	1,068	427	NA	Unknown
Radeon R7 FX-8800P	1,029	349	NA	Unknown
Radeon R7 FX-9800P RADEON	848	341	NA	Unknown
Radeon R7 FX-9830P RADEON	1,790	419	NA	Unknown
Radeon R7 G	870	532	NA	Unknown
Radeon R7 M260	451	116	NA	Mobile
Radeon R7 M260DX	822	210	NA	Unknown
Radeon R7 M260X	947	175	NA	Mobile
Radeon R7 M265	576	170	NA	Mobile
Radeon R7 M265DX	499	138	NA	Unknown
Radeon R7 M270	750	165	NA	Unknown
Radeon R7 M270DX	962	233	NA	Unknown

Radeon R7 M350	1,027	230	NA	Unknown
Radeon R7 M360	550	149	NA	Mobile
Radeon R7 M365X	884	234	NA	Unknown
Radeon R7 M370	1,418	676	NA	Mobile
Radeon R7 M380	1,669	534	NA	Unknown
Radeon R7 M440	856	179	NA	Unknown
Radeon R7 M445	919	181	NA	Unknown
Radeon R7 M460	1,052	221	NA	Unknown
Radeon R7 M465	965	342	NA	Unknown
Radeon R7 M465X	1,624	440	NA	Unknown
Radeon R7 Opteron X3421	1,169	328	NA	Unknown
Radeon R7 PRO A10-8750B	954	515	NA	Unknown
Radeon R7 PRO A10-8770	1,320	522	NA	Unknown
Radeon R7 PRO A10-8770E	1,134	450	NA	Unknown
Radeon R7 PRO A10-8850B	945	552	NA	Unknown
Radeon R7 PRO A10-9700	1,264	462	NA	Unknown
Radeon R7 PRO A10-9700B	1,067	373	NA	Unknown
Radeon R7 PRO A10-9700E	1,143	460	NA	Unknown
Radeon R7 PRO A12-8800B	744	320	NA	Unknown
Radeon R7 PRO A12-8830B	883	341	NA	Unknown
Radeon R7 PRO A12-8870	1,376	541	NA	Unknown
Radeon R7 PRO A12-8870E	1,160	469	NA	Unknown
Radeon R7 PRO A12-9800	1,340	562	NA	Unknown
Radeon R7 PRO A12-9800B	829	344	NA	Unknown
Radeon R7 PRO A12-9800E	1,015	451	NA	Unknown
Radeon R7 PRO A6-9500 2C+6G	781	439	NA	Unknown
Radeon R7 PRO A8-8650B	832	453	NA	Unknown
Radeon R7 PRO A8-8670E	1,310	442	NA	Unknown
Radeon R7 PRO A8-9600	1,049	482	NA	Unknown
Radeon R7E	690	208	NA	Unknown
Radeon R8 M365DX	741	336	NA	Unknown
Radeon R8 M445DX	806	179	NA	Unknown
Radeon R8 M535DX	670	182	NA	Unknown
Radeon R9 255	1,485	395	NA	Desktop
Radeon R9 260	3,018	643	NA	Unknown
Radeon R9 270	4,306	567	NA	Unknown
Radeon R9 270 / R7 370	4,260	645	150	Desktop
Radeon R9 270X	4,921	607	180	Desktop
Radeon R9 280	5,665	680	250	Desktop
Radeon R9 280X	6,282	691	250	Desktop
Radeon R9 285	6,680	597	NA	Unknown
Radeon R9 285 / 380	5,550	655	190	Desktop
Radeon R9 290	8,408	789	NA	Unknown
Radeon R9 290 / 390	8,150	695	275	Desktop
Radeon R9 290X	8,799	790	NA	Unknown
Radeon R9 290X / 390X	8,389	699	290	Desktop
Radeon R9 295X2	8,619	804	500	Desktop
Radeon R9 350	2,017	548	60	Desktop
Radeon R9 360	3,032	460	85	Desktop
Radeon R9 370	4,722	781	150	Desktop
Radeon R9 380	6,269	675	190	Desktop
Radeon R9 380X	6,194	670	190	Desktop
Radeon R9 390	9,052	820	275	Desktop
Radeon R9 390X	9,482	843	275	Desktop
Radeon R9 A375	1,024	232	NA	Unknown

Radeon R9 Fury + Fury X	9,741	811	275	Desktop
Radeon R9 Fury X	10,088	875	NA	Unknown
Radeon R9 M265X	990	214	NA	Mobile
Radeon R9 M270X	1,204	306	NA	Mobile
Radeon R9 M275	1,115	569	NA	Mobile
Radeon R9 M275X	1,963	434	NA	Unknown
Radeon R9 M275X / M375	1,575	467	50	Mobile
Radeon R9 M280X	922	272	75	Mobile
Radeon R9 M290X	3,194	426	100	Mobile
Radeon R9 M295X	5,150	832	125	Mobile
Radeon R9 M360	1,748	447	NA	Unknown
Radeon R9 M365X	1,482	446	50	Mobile
Radeon R9 M370X	1,382	347	50	Mobile
Radeon R9 M375	793	170	NA	Mobile
Radeon R9 M375X	1,843	392	NA	Mobile
Radeon R9 M380	2,931	617	NA	Mobile
Radeon R9 M385	2,018	230	70	Mobile
Radeon R9 M385X	1,929	285	75	Mobile
Radeon R9 M390X	3,021	507	100	Mobile
Radeon R9 M395	4,991	725	125	Mobile
Radeon R9 M395X	4,775	762	125	Mobile
Radeon R9 M470	2,288	324	75	Mobile
Radeon R9 M470X	3,400	552	75	Mobile
Radeon R9 M485X	3,204	492	NA	Unknown
Radeon RX 460	4,120	572	75	Desktop
Radeon RX 470/570	8,076	727	120	Desktop
Radeon RX 480	8,673	779	150	Desktop
Radeon RX 5300	7,611	854	100	Desktop
Radeon RX 5300M	3,562	366	85	Mobile
Radeon RX 540	1,795	401	NA	Desktop
Radeon RX 550	2,722	484	50	Desktop
Radeon RX 5500	8,816	867	150	Desktop
Radeon RX 5500 XT	9,187	824	130	Desktop
Radeon RX 5500M	4,149	418	85	Mobile
Radeon RX 550X	2,366	496	50	Desktop
Radeon RX 560	3,590	505	80	Desktop
Radeon RX 5600	11,030	935	150	Desktop
Radeon RX 5600 XT	13,832	914	150	Desktop
Radeon RX 5600M	7,261	535	150	Mobile
Radeon RX 560X	3,181	487	75	Desktop
Radeon RX 5700	14,695	925	180	Desktop
Radeon RX 5700 XT	16,896	955	225	Desktop
Radeon RX 5700 XT 50th Anniversary	16,634	964	235	Desktop
Radeon RX 570X	1,923	750	120	Desktop
Radeon RX 580	8,909	772	185	Desktop
Radeon RX 580 2048SP	7,789	674	NA	Unknown
Radeon RX 580X	7,798	885	185	Desktop
Radeon RX 590	9,655	810	175	Desktop
Radeon RX 640	1,615	286	50	Desktop, Mobile
Radeon RX 6400	6,410	662	53	Desktop
Radeon RX 6500 XT	9,409	898	107	Desktop
Radeon RX 6600	13,908	940	132	Desktop
Radeon RX 6600 XT	15,824	1,000	160	Desktop
Radeon RX 6600M	9,571	664	100	Mobile
Radeon RX 6650 XT	16,847	1,101	176	Desktop

Radeon RX 6700M	11,630	551	135	Mobile
Radeon RX 6700S	12,060	818	80	Mobile
Radeon RX 6750 XT	20,348	991	250	Desktop
Radeon RX 6800	20,714	1,028	250	Desktop
Radeon RX 6800 XT	23,446	1,078	300	Desktop
Radeon RX 6800M	9,112	643	145	Mobile
Radeon RX 6800S	17,429	883	100	Mobile
Radeon RX 6900 XT	25,663	1,103	300	Desktop
Radeon RX 6950 XT	28,002	1,051	335	Desktop
Radeon RX Vega 10	1,687	389	NA	Unknown
Radeon RX Vega 11	2,136	535	NA	Desktop
Radeon RX Vega 11 PRD	2,402	601	NA	Unknown
Radeon RX Vega 11 Processor	1,822	473	NA	Unknown
Radeon RX Vega 56	13,627	785	210	Desktop
Radeon RX Vega 64	14,657	811	295	Desktop
Radeon RX Vega 8	1,552	385	NA	Unknown
Radeon RX Vega M GH	6,739	833	NA	Unknown
Radeon RX Vega M GL	3,350	510	NA	Unknown
Radeon RX Vega11	1,717	448	NA	Unknown
Radeon RX590 GME	8,628	704	175	Desktop
Radeon Ryzen 3 4300G	1,596	588	NA	Unknown
Radeon Ryzen 3 4300GE	2,295	683	NA	Unknown
Radeon Ryzen 3 4300U	1,315	488	NA	Unknown
Radeon Ryzen 3 5300G	1,406	643	NA	Unknown
Radeon Ryzen 3 5300GE	1,419	658	NA	Unknown
Radeon Ryzen 3 5400U	1,183	594	NA	Unknown
Radeon Ryzen 3 PRO 4200GE	1,712	600	NA	Unknown
Radeon Ryzen 3 PRO 4350G	2,176	647	NA	Unknown
Radeon Ryzen 3 PRO 4350GE	1,464	574	NA	Unknown
Radeon Ryzen 3 PRO 4450U	1,513	542	NA	Unknown
Radeon Ryzen 3 PRO 5350G	1,408	632	NA	Unknown
Radeon Ryzen 3 PRO 5450U	1,143	555	NA	Unknown
Radeon Ryzen 5 4500U	1,799	547	NA	Unknown
Radeon Ryzen 5 4600G	2,186	651	NA	Unknown
Radeon Ryzen 5 4600GE	1,412	467	NA	Unknown
Radeon Ryzen 5 4600H	2,702	567	NA	Unknown
Radeon Ryzen 5 4600HS	7,942	447	NA	Unknown
Radeon Ryzen 5 4600U	1,769	531	NA	Unknown
Radeon Ryzen 5 5600G	2,547	811	NA	Unknown
Radeon Ryzen 5 5600H	2,639	690	NA	Unknown
Radeon Ryzen 5 5600U	2,050	644	NA	Unknown
Radeon Ryzen 5 Microsoft Surface Edition	2,097	516	NA	Unknown
Radeon Ryzen 5 PRO 4650G	2,406	701	NA	Unknown
Radeon Ryzen 5 PRO 4650GE	2,038	644	NA	Unknown
Radeon Ryzen 5 PRO 4650U	1,695	533	NA	Unknown
Radeon Ryzen 5 PRO 5650G	2,251	770	NA	Unknown
Radeon Ryzen 5 PRO 5650GE	2,321	800	NA	Unknown
Radeon Ryzen 5 PRO 5650U	2,106	668	NA	Unknown
Radeon Ryzen 7 4700G	2,553	735	NA	Unknown
Radeon Ryzen 7 4700GE	2,579	729	NA	Unknown
Radeon Ryzen 7 4700U	2,032	554	NA	Unknown
Radeon Ryzen 7 4800H	5,119	504	NA	Unknown
Radeon Ryzen 7 4800HS	8,842	426	NA	Unknown
Radeon Ryzen 7 4800U	2,274	596	NA	Unknown
Radeon Ryzen 7 4850U Mobile	2,138	519	NA	Unknown

Radeon Ryzen 7 5800H	2,743	754	NA	Unknown
Radeon Ryzen 7 5800U	2,339	692	NA	Unknown
Radeon Ryzen 7 Microsoft Surface Edition	2,294	536	NA	Unknown
Radeon Ryzen 7 PRO 4750G	2,596	705	NA	Unknown
Radeon Ryzen 7 PRO 4750GE	2,180	647	NA	Unknown
Radeon Ryzen 7 PRO 4750U	2,023	565	NA	Unknown
Radeon Ryzen 7 PRO 5750G	2,313	801	NA	Unknown
Radeon Ryzen 7 PRO 5750GE	2,640	824	NA	Unknown
Radeon Ryzen 7 PRO 5850U	2,273	675	NA	Unknown
Radeon Ryzen 9 4900H	2,639	673	NA	Unknown
Radeon Ryzen 9 4900HS	8,572	378	NA	Unknown
Radeon Ryzen 9 4900HSS	9,461	417	NA	Unknown
Radeon Ryzen 9 5900H	2,755	837	NA	Unknown
Radeon Ryzen 9 5900HS	8,428	509	NA	Unknown
Radeon Ryzen 9 5900HX	3,054	794	NA	Unknown
Radeon Ryzen Embedded V2516	1,164	506	NA	Unknown
Radeon Ryzen Embedded V2718	2,149	605	NA	Unknown
Radeon Ryzen Embedded V2748	1,296	503	NA	Unknown
Radeon Sky 500	4,736	551	NA	Unknown
Radeon TM R9 A360	2,105	718	NA	Unknown
Radeon VE	2	36	NA	Unknown
Radeon Vega 10	1,557	385	NA	Unknown
Radeon Vega 10 Mobile	1,465	338	NA	Unknown
Radeon Vega 11	1,848	509	NA	Unknown
Radeon Vega 2	480	244	NA	Unknown
Radeon Vega 3	886	308	NA	Unknown
Radeon Vega 3 Mobile	1,009	311	NA	Unknown
Radeon Vega 6	1,294	352	NA	Unknown
Radeon Vega 8	1,591	421	NA	Desktop, Mobile
Radeon Vega 8 Mobile	1,438	349	NA	Unknown
Radeon Vega 9	1,614	423	NA	Unknown
Radeon Vega Frontier Edition	13,748	753	350	Desktop
Radeon VII	16,779	788	300	Desktop
Radeon X1050	49	245	NA	Desktop
Radeon X1200	33	169	NA	Unknown
Radeon X1250	37	199	NA	Unknown
Radeon X1270	31	169	NA	Unknown
Radeon X1300	58	237	NA	Desktop
Radeon X1300 PRO	84	313	NA	Unknown
Radeon X1550	67	253	27	Desktop
Radeon X1550 64-bit	48	257	NA	Unknown
Radeon X1600	49	209	NA	Unknown
Radeon X1600 Pro	99	273	41	Desktop
Radeon X1600 Pro / X1300XT	69	285	NA	Unknown
Radeon X1600 XT	116	356	42	Desktop
Radeon X1650 GTO	75	384	NA	Unknown
Radeon X1650 Pro	85	241	44	Desktop
Radeon X1650 SE	71	358	NA	Unknown
Radeon X1700 Targa Edition	117	255	NA	Unknown
Radeon X1800 GTO	141	415	48	Desktop
Radeon X1900 CrossFire Edition	137	507	100	Desktop
Radeon X1900 GT	146	409	75	Desktop
Radeon X1950 CrossFire Edition	151	466	NA	Desktop
Radeon X1950 GT	106	279	57	Desktop
Radeon X1950 Pro	113	318	66	Desktop

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RADEON X550	51	266	NA	Desktop
RADEON X550XT	56	224	NA	Unknown
Radeon X550XTX	71	240	NA	Unknown
RADEON X600 256MB HyperMemory	57	210	NA	Desktop
RADEON X600XT	92	258	NA	Unknown
RADEON X700	73	248	NA	Desktop
RADEON X700 PRO	76	302	NA	Desktop
RADEON X700 SE	71	348	NA	Desktop
RADEON X800 GT	84	423	NA	Desktop
RADEON X800 GTO	115	162	NA	Desktop
RADEON X800 PRO	65	190	NA	Desktop
RADEON X800 PRO/GTO	73	181	NA	Desktop
RADEON X800 SE	130	384	NA	Desktop
RADEON X800 XL	69	271	NA	Desktop
RADEON X800 XT	98	271	NA	Desktop
RADEON X800 XT Platinum Edition	81	170	NA	Desktop
RADEON X800GT	80	264	NA	Unknown
RADEON X850 PRO	73	157	NA	Desktop
RADEON X850 XT	81	326	NA	Desktop
RADEON X850 XT Platinum Edition	82	261	NA	Desktop
Radeon Xpress 1100	34	187	NA	Unknown
Radeon Xpress 1150	30	192	NA	Unknown
Radeon Xpress 1200	36	192	NA	Unknown
Radeon Xpress 1250	43	197	NA	Unknown
Radeon Xpress 1270	27	191	NA	Unknown
Radeon Xpress 1300	52	266	NA	Unknown
Radeon Xpress 1300M	40	195	NA	Unknown
RADEON XPRESS 200	30	188	NA	Unknown
RADEON XPRESS 200 CROSSFIRE	18	164	NA	Unknown
RADEON XPRESS 200M	23	176	NA	Unknown
Radeon. HD 7730M	928	678	NA	Unknown
RadeonT	132	40	NA	Unknown
RadeonT 540X	1,804	436	NA	Unknown
RadeonT R5 430	1,016	524	NA	Unknown
RadeonT R7 450	2,185	930	NA	Unknown
RadeonT RX 5300	7,321	809	NA	Unknown
RadeonT RX 5500M	3,166	336	NA	Unknown
RadeonT RX 560X	1,810	676	NA	Unknown
RadeonT RX 640	1,570	240	NA	Unknown
RadeonT RX 6850M	15,899	823	NA	Unknown
RadeonT Vega 3	775	391	NA	Unknown
Rage 128 Pro	1	40	NA	Unknown
RAGE 128 PRO AGP 4X TMDS	1	142	NA	Unknown
Rage Fury Pro/Xpert 2000 Pro	3	53	NA	Unknown
Red Hat QXL controller	32	270	NA	Unknown
RGH Drivers v3	11	312	NA	Unknown
RIVA TNT2 Model 64/Model 64 Pro	4	107	NA	Unknown
RIVA TNT2/TNT2 Pro	3	71	NA	Unknown
RTX A2000	13,059	950	NA	Unknown
RTX A2000 12GB	14,641	1,009	NA	Unknown
RTX A2000 Laptop GPU	10,110	446	95	Mobile, Workstation
RTX A3000 12GB Laptop GPU	9,975	459	NA	Unknown
RTX A3000 Laptop GPU	13,372	466	130	Mobile, Workstation
RTX A4000	18,915	936	140	Workstation
RTX A4000 Laptop GPU	16,118	527	140	Mobile, Workstation

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RTX A5000	23,909	1,058	230	Workstation
RTX A5000 Laptop GPU	16,276	626	165	Mobile, Workstation
RTX A5500	23,978	920	NA	Unknown
RTX A6000	22,214	831	300	Workstation
RV530 PRO	119	386	NA	Unknown
Ryzen 3 4300G with Radeon Graphics	1,903	650	NA	Unknown
Ryzen 3 4300GE with Radeon Graphics	2,402	687	NA	Unknown
Ryzen 3 4300U with Radeon Graphics	1,348	493	NA	Unknown
Ryzen 3 5300G with Radeon Graphics	2,223	805	NA	Unknown
Ryzen 3 5300GE with Radeon Graphics	2,386	840	NA	Unknown
Ryzen 3 5300U with Radeon Graphics	1,606	544	NA	Unknown
Ryzen 3 5400U with Radeon Graphics	1,734	668	NA	Unknown
Ryzen 3 PRO 4200G with Radeon Graphics	1,799	705	NA	Unknown
Ryzen 3 PRO 4200GE with Radeon Graphics	1,784	587	NA	Unknown
Ryzen 3 PRO 4300U with Radeon Graphics	1,543	539	NA	Unknown
Ryzen 3 Pro 4350G with Radeon Graphics	2,190	663	NA	Unknown
Ryzen 3 PRO 4350GE with Radeon Graphics	2,181	694	NA	Unknown
Ryzen 3 PRO 4450U with Radeon Graphics	1,538	562	NA	Unknown
Ryzen 3 PRO 5350G with Radeon Graphics	2,341	830	NA	Unknown
Ryzen 3 PRO 5350GE with Radeon Graphics	2,341	821	NA	Unknown
Ryzen 3 PRO 5450U with Radeon Graphics	1,556	644	NA	Unknown
Ryzen 5 2500U with Radeon Vega	1,503	388	NA	Unknown
Ryzen 5 4500U with Radeon Graphics	1,813	538	NA	Unknown
Ryzen 5 4600G with Radeon Graphics	2,062	679	NA	Unknown
Ryzen 5 4600H with Radeon Graphics	1,939	573	NA	Unknown
Ryzen 5 4600U with Radeon Graphics	1,951	577	NA	Unknown
Ryzen 5 5500U with Radeon Graphics	1,999	561	NA	Unknown
Ryzen 5 5600G with Radeon Graphics	2,687	821	NA	Unknown
Ryzen 5 5600GE with Radeon Graphics	2,602	886	NA	Unknown
Ryzen 5 5600H with Radeon Graphics	2,387	730	NA	Unknown
Ryzen 5 5600U with Radeon Graphics	2,147	668	NA	Unknown
Ryzen 5 PRO 4400G with Radeon Graphics	2,306	599	NA	Unknown
Ryzen 5 PRO 4400GE with Radeon Graphics	1,442	563	NA	Unknown
Ryzen 5 PRO 4500U with Radeon Graphics	2,008	564	NA	Unknown
Ryzen 5 Pro 4650G with Radeon Graphics	2,395	675	NA	Unknown
Ryzen 5 PRO 4650GE with Radeon Graphics	1,977	649	NA	Unknown
Ryzen 5 PRO 4650U with Radeon Graphics	1,696	526	NA	Unknown
Ryzen 5 PRO 5650G with Radeon Graphics	2,522	868	NA	Unknown
Ryzen 5 PRO 5650GE with Radeon Graphics	2,471	858	NA	Unknown
Ryzen 5 PRO 5650U with Radeon Graphics	2,199	733	NA	Unknown
Ryzen 7 2700U with Radeon Vega	1,617	442	NA	Unknown
Ryzen 7 4700G with Radeon Graphics	2,187	671	NA	Unknown
Ryzen 7 4700GE with Radeon Graphics	2,496	761	NA	Unknown
Ryzen 7 4700U with Radeon Graphics	2,033	553	NA	Unknown
Ryzen 7 4800H with Radeon Graphics	2,113	585	NA	Unknown
Ryzen 7 4800HS with Radeon Graphics	6,999	355	NA	Unknown
Ryzen 7 4800U with Radeon Graphics	2,344	570	NA	Unknown
Ryzen 7 5700G with Radeon Graphics	2,728	848	NA	Unknown
Ryzen 7 5700GE with Radeon Graphics	2,675	894	NA	Unknown
Ryzen 7 5700U with Radeon Graphics	2,283	593	NA	Unknown
Ryzen 7 5800H with Radeon Graphics	2,819	788	NA	Unknown
Ryzen 7 5800HS with Radeon Graphics	7,391	522	NA	Unknown
Ryzen 7 5800U with Radeon Graphics	2,442	717	NA	Unknown
Ryzen 7 Extreme Edition	2,158	559	NA	Unknown
Ryzen 7 PRO 4700G with Radeon Graphics	2,880	712	NA	Unknown

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Ryzen 7 PRO 4750GE with Radeon Graphics	2,550	683	NA	Unknown
Ryzen 7 PRO 4750U with Radeon Graphics	2,030	548	NA	Unknown
Ryzen 7 PRO 5750G with Radeon Graphics	2,591	894	NA	Unknown
Ryzen 7 PRO 5750GE with Radeon Graphics	2,613	876	NA	Unknown
Ryzen 7 PRO 5850U with Radeon Graphics	2,440	742	NA	Unknown
Ryzen 9 4900H with Radeon Graphics	2,714	691	NA	Unknown
Ryzen 9 5900HS with Radeon Graphics	4,824	585	NA	Unknown
Ryzen 9 5900HX with Radeon Graphics	2,852	773	NA	Unknown
Ryzen 9 5980HS with Radeon Graphics	2,534	830	NA	Unknown
S3 5400EW	145	9	NA	Unknown
S3 Chrome 430 ULP	40	310	NA	Unknown
S3 Chrome S25 DDR2	18	252	NA	Unknown
S3 Chrome S27 DDR3	33	7	NA	Unknown
S3 Inc. Savage4	3	21	NA	Unknown
S3 ProSavageDDR	1	41	NA	Unknown
S3 SuperSavage/IXC 1014	2	147	NA	Unknown
SAPPHIRE RADEON 9000 ATLANTIS PRO	5	158	NA	Unknown
SAPPHIRE RADEON 9600 ATLANTIS	47	149	NA	Unknown
SAPPHIRE Radeon X1550	61	285	NA	Unknown
Sapphire RADEON X800 GT	113	274	NA	Unknown
Seria Mobility Radeon HD 3400	125	148	NA	Unknown
Seria Radeon HD 7700	1,604	201	NA	Unknown
SUMO 9640	650	398	NA	Unknown
SUMO 9644	466	386	NA	Unknown
SUMO 964A	498	403	NA	Unknown
T1000	7,791	813	NA	Unknown
T1000 8GB	7,782	855	NA	Unknown
T1200 Laptop GPU	7,839	375	NA	Unknown
T400	3,628	562	NA	Unknown
T400 4GB	3,606	636	NA	Unknown
T500	3,613	292	NA	Unknown
T550 Laptop GPU	5,028	373	NA	Unknown
T600	6,536	751	NA	Unknown
T600 Laptop GPU	6,832	337	NA	Unknown
TENSOR 1.0 Driver Intel HD 630	1,300	873	NA	Unknown
Tesla C2050	3,515	493	NA	Unknown
Tesla C2050 / C2070	3,428	568	238	Workstation
Tesla C2070	3,101	494	247	Workstation
Tesla C2075	3,118	589	NA	Unknown
Tesla K20m	3,895	210	NA	Unknown
Tesla K20Xm	5,428	329	NA	Unknown
Tesla K40c	3,756	342	NA	Unknown
Tesla K40m	705	21	NA	Unknown
Tesla K80	7,025	714	NA	Unknown
Tesla M10	3,490	522	NA	Unknown
Tesla M2070-Q	1,306	444	NA	Unknown
Tesla M40	10,117	364	NA	Unknown
Tesla M40 24GB	11,658	372	NA	Unknown
Tesla M6	7,509	441	NA	Unknown
Tesla M60	7,771	563	NA	Unknown
Tesla P100-PCIe-16GB	7,225	572	NA	Unknown
Tesla P40	16,864	681	NA	Unknown
Tesla T10	13,264	624	NA	Unknown
Tesla T4	11,035	557	NA	Unknown
TITAN RTX	20,164	842	280	Workstation

TITAN V CEO Edition	16,988	1,086	250	Desktop
TITAN Xp	19,522	995	NA	Unknown
TITAN Xp COLLECTORS EDITION	18,711	926	250	Desktop
TRINITY DEVASTATOR MOBILE	699	335	NA	Unknown
TRINITY SCRAPPER MOBILE	498	280	NA	Unknown
V9560XT V62.11	6	86	NA	Unknown
Vanta/Vanta LT	3	91	NA	Unknown
VIA Chrome9 HC IGP	4	167	NA	Unknown
VIA Chrome9 HC IGP Family	4	178	NA	Unknown
VIA Chrome9 HC IGP Family WDDM	4	165	NA	Unknown
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	100	NA	Unknown
VIA Chrome9 HC IGP WDDM	3	144	NA	Unknown
VIA Chrome9 HC IGP WDDM 1.1	3	147	NA	Unknown
VIA Chrome9 HC3 IGP	3	157	NA	Unknown
VIA Chrome9 HCM IGP	2	94	NA	Unknown
VIA Chrome9 HD IGP	9	59	NA	Unknown
VIA/S3G C-645/640 GPU	183	162	NA	Unknown
VIA/S3G Chrome 645/640 GPU	110	161	NA	Unknown
VIA/S3G DeltaChrome IGP	3	125	NA	Unknown
VIA/S3G KM400/KN400	4	124	NA	Unknown
VIA/S3G UniChrome IGP	4	164	NA	Unknown
VIA/S3G UniChrome Pro IGP	5	164	NA	Unknown
VIA/S3G UniChromell	6	225	NA	Unknown
VisionTek Radeon 7000	2	117	NA	Unknown
WinFast A250 LE	5	197	NA	Unknown
WinFast GT 610	212	558	NA	Unknown
Xabre	5	28	NA	Unknown
XFX Radeon HD 4650 AGP	110	138	NA	Unknown
XGI Volari Family v1.13.23.D_V	5	34	NA	Unknown
ZX Chrome 645/640 GPU	147	220	NA	Unknown
zxcvIntel HD 620	944	208	NA	Unknown

Notes:

- ¹ Price is obtained from our affiliates. '*' after the price denotes the last seen price for products that are no longer available.
- ² Videocard Value is calculated by taking G3D Mark / Price.
- ⁴ Power Performance is calculated by taking G3D Mark / TDP.
- ⁵ Test Date is the date of our first benchmark submission.

