

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 Video Card will take you to the chart it appears in and will highlight it for you.

Single Video Card

Find Videocard

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
6FDF:FE	9528	244	NA	NA
256MB DDR Radeon 9800 XT	37	2390	NA	NA
7900 MOD - Radeon HD 6520G	610	1548	NA	NA
7900 MOD - Radeon HD 6550D	892	1277	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1964	NA	NA
A10-8Q	6537	344	NA	NA
A10-12Q	9493	247	NA	NA
A16	5235	429	NA	NA
A16-1B	2220	777	NA	NA
A16-1Q	1133	1134	NA	NA
A16-2B	2442	716	NA	NA
A16-4Q	4387	499	NA	NA
A40-3Q	5842	380	NA	NA
A40-24Q	3317	589	NA	NA
ABIT Siluro T400	3	2586	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
ALL-IN-WONDER 9800	23	2459	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	2539	NA	NA
ALL-IN-WONDER X800 GT	84	2236	NA	NA
All-in-Wonder X1800XL	30	2431	NA	NA
All-in-Wonder X1900	127	2110	NA	NA
AMD Ryzen Z1 Extreme	6553	343	NA	NA
AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI	3	2611	NA	NA
ASUS A7000	9	2499	NA	NA
ASUS AGP-V3800PRO v31.40H	4	2572	NA	NA
ASUS EAH4870x2	496	1696	NA	NA
Asus GTX 650 FML II EC-EGPU	720	1422	NA	NA
ASUS V9520-X V62.11	7	2510	NA	NA
B8DKMDAP	4557	483	NA	NA
Barco MXRT 1450	205	1985	NA	NA
Barco MXRT 2600	900	1273	4.52	\$199.00*
Barco MXRT 5400	1161	1127	5.72	\$203.00*
Barco MXRT 5450	1079	1161	5.40	\$199.99*
Barco MXRT 5500	2701	673	9.04	\$299.00*
Barco MXRT 5600	2465	711	3.50	\$704.00*
Barco MXRT 7100	180	2009	NA	NA
Barco MXRT 7400	900	1271	9.10	\$99.00*
Barco MXRT 7500	3753	542	12.55	\$299.00*
Barco MXRT 7600	4943	458	8.20	\$602.59*
BASICDISPLAY	69	2279	NA	NA
Citrix Indirect Display Adapter	1888	873	NA	NA
CMP 30HX	8135	285	NA	NA
CMP 40HX	9136	255	NA	NA
CONNECT 3D RADEON X300	36	2396	NA	NA
Custom GPU 0405	2902	641	NA	NA
Custom GPU 0932	3242	601	NA	NA
Dell 8100	2	2636	0.00	\$999.11*
Dell 8200	4	2574	NA	NA
Diamond X1300-PCIE 256MB	70	2278	NA	NA
EAH5450	134	2095	1.22	\$109.99*



Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>EIZO MED-XN44</u>	5049	450	NA	NA
<u>EIZO Quadro MED-XN51LP</u>	5048	451	NA	NA
<u>Embedded Radeon E9173</u>	1761	912	NA	NA
<u>Eng Sample: 100-000000560-40_Y</u>	5655	393	NA	NA
<u>Eng Sample: 100-000000561-40_Y</u>	4206	509	NA	NA
<u>Extreme AX850 PRO</u>	120	2133	NA	NA
<u>FireGL T2-128</u>	30	2429	NA	NA
<u>FireGL V3100</u>	52	2324	NA	NA
<u>FireGL V3200</u>	84	2233	NA	NA
<u>FireGL V3300</u>	70	2276	NA	NA
<u>FireGL V3350</u>	68	2284	NA	NA
<u>FireGL V3400</u>	103	2185	NA	NA
<u>FireGL V3600</u>	179	2010	1.12	\$160.99*
<u>FireGL V5100</u>	92	2217	0.81	\$114.96*
<u>FireGL V5200</u>	114	2151	0.86	\$133.40*
<u>FireGL V5600</u>	341	1843	1.52	\$225.00*
<u>FireGL V7100</u>	71	2270	0.22	\$328.67*
<u>FireGL V7200</u>	116	2144	NA	NA
<u>FireGL V7300</u>	128	2106	0.11	\$1,189.99*
<u>FireGL V7350</u>	110	2164	0.93	\$119.42*
<u>FireGL V7600</u>	615	1541	NA	NA
<u>FireGL V7700</u>	660	1479	9.43	\$69.99*
<u>FireGL V8600</u>	838	1310	NA	NA
<u>FireGL V8650</u>	550	1627	1.84	\$298.99*
<u>FireGL X1</u>	59	2312	NA	NA
<u>FireMV 2200 PCI</u>	1	2653	NA	NA
<u>FireMV 2200 PCIe</u>	36	2398	0.40	\$89.99*
<u>FireMV 2250</u>	45	2353	0.44	\$104.00*
<u>FireMV 2260</u>	117	2140	1.33	\$88.08*
<u>FireMV 2400 PCIe</u>	11	2491	NA	NA
<u>FireMV 2450</u>	73	2264	NA	NA
<u>FirePro 3D V3700</u>	178	2013	2.10	\$84.99*
<u>FirePro 3D V3750</u>	341	1841	6.71	\$50.88*
<u>FirePro 3D V3800</u>	472	1724	3.15	\$149.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

FirePro 3D V5700	546	1632	1.71	\$319.99*
FirePro 3D V5800	1231	1096	6.04	\$204.00*
FirePro 3D V7750	545	1637	1.56	\$350.00*
FirePro 3D V7800	1867	878	3.11	\$599.99*
FirePro 3D V8700	1206	1103	7.09	\$170.07*
FirePro 3D V8750	1271	1081	1.03	\$1,230.99*
FirePro 3D V8800	2437	717	5.74	\$424.99*
FirePro 3D V9800	2811	649	1.13	\$2,499.00*
FirePro 2260	112	2155	NA	NA
FirePro 2270	142	2069	1.06	\$134.00*
FirePro 2450	51	2333	0.57	\$89.99*
FirePro 2460	170	2025	2.03	\$83.99*
FirePro M2000	425	1773	NA	NA
FirePro M4000	1595	975	21.91	\$72.83*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro M4000 Mobility Pro	1629	959	NA	NA
Firepro M4100	1059	1170	NA	NA
FirePro M4150	994	1208	NA	NA
FirePro M4170	1188	1115	NA	NA
FirePro M5100	2102	803	NA	NA
FirePro M5100 FireGL V	1839	888	NA	NA
FirePro M5950	1314	1064	NA	NA
FirePro M6000	1820	894	5.58	\$325.99*
FirePro M6000 Mobility Pro	1712	929	NA	NA
FirePro M6100	2245	769	NA	NA
FirePro M6100 FireGL V	2875	643	NA	NA
FirePro M7740	665	1476	NA	NA
FirePro M40003	1364	1053	NA	NA
FirePro R5000	2646	679	24.06	\$109.99*
FirePro RG220	335	1850	0.52	\$650.18*
FirePro S7000	4523	486	18.35	\$246.54*
FirePro S7150	3770	540	2.22	\$1,697.99*
FirePro S9000	5059	448	NA	NA
FirePro S9050	4901	462	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

FirePro V3800	320	1864	2.57	\$124.99*
FirePro V3900	640	1505	2.69	\$238.44*
FirePro V4900	1005	1198	6.70	\$149.99*
FirePro V5700	464	1733	2.47	\$188.06*
FirePro V5800	1175	1118	22.18	\$53.00*
FirePro V5900	1263	1083	14.69	\$86.00*
FirePro V7000	3161	613	NA	NA
FirePro V7800	2028	824	10.68	\$190.00*
FirePro V7900	2247	768	11.83	\$190.00*
FirePro V8700	1538	996	9.75	\$157.88*
FirePro V8800	2280	755	11.52	\$198.00*
FirePro V9800	2726	667	5.75	\$474.00*
FirePro W600	1675	944	4.04	\$414.99*
FirePro W2100	857	1294	14.53	\$59.00*
FirePro W4100	1525	1003	8.29	\$184.00*
FirePro W4170M	1050	1172	NA	NA
Firepro W4190M	1143	1130	NA	NA
FirePro W4300	2799	654	11.66	\$239.99*
FirePro W5000	2988	632	16.24	\$184.00*
FirePro W5100	2981	634	23.66	\$125.99*
FirePro W5130M	1405	1044	NA	NA
Firepro W5170M	1819	896	NA	NA
FirePro W6150M	2358	737	NA	NA
FirePro W7000	4255	506	15.30	\$278.05*
FirePro W7000 Adapter	4359	500	NA	NA
FirePro W7100	5251	424	13.49	\$389.30*
FirePro W7170M	3161	614	NA	NA
FirePro W8000	4163	510	7.27	\$573.00*
FirePro W8100	6811	332	9.68	\$704.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W9000	6138	364	7.26	\$845.00*
FirePro W9100	7704	302	4.45	\$1,729.99*
FireStream 9170	647	1497	NA	NA
FireStream 9250	1164	1125	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireStream 9370	2528	702	NA	NA
GeCube RADEON 7000	8	2501	NA	NA
GeForce2 Go	4	2578	NA	NA
GeForce2 GTS/GeForce2 Pro	3	2583	NA	NA
GeForce2 Integrated GPU	4	2573	NA	NA
GeForce2 MX	2	2621	NA	NA
GeForce2 MX 100/200	3	2607	NA	NA
GeForce2 MX with DVI-D and TV-out	4	2557	NA	NA
GeForce2 MX with TV Out	2	2629	NA	NA
GeForce2 MX/MX 400	3	2585	NA	NA
GeForce2 Ti	4	2565	NA	NA
GeForce2 Ultra	6	2524	NA	NA
GeForce3	4	2554	NA	NA
GeForce3 Ti 200	4	2580	NA	NA
GeForce3 Ti 500	2	2631	NA	NA
GeForce4 420 Go	3	2604	NA	NA
GeForce4 420 Go 32M	5	2544	NA	NA
GeForce4 440	4	2551	NA	NA
GeForce4 440 Go	3	2591	NA	NA
GeForce4 440 Go 64M	5	2530	NA	NA
GeForce4 448 Go	5	2541	NA	NA
GeForce4 4200 Go	3	2584	NA	NA
GeForce4 MX 420	4	2558	NA	NA
GeForce4 MX 440	4	2568	NA	NA
GeForce4 MX 440 with AGP8X	4	2555	NA	NA
GeForce4 MX 440SE	4	2567	NA	NA
GeForce4 MX 460	4	2577	NA	NA
GeForce4 MX 4000	4	2571	NA	NA
GeForce4 MX Integrated GPU	6	2522	NA	NA
GeForce4 Ti 4200	5	2540	NA	NA
GeForce4 Ti 4400	7	2515	NA	NA
GeForce4 Ti 4600	5	2542	0.10	\$53.99*
GeForce4 Ti 4800	5	2532	NA	NA
GeForce4 Ti 4800 SE	6	2518	NA	NA

 Video Card

FireStream 9370	2528	702	NA	NA
GeCube RADEON 7000	8	2501	NA	NA
GeForce2 Go	4	2578	NA	NA
GeForce2 GTS/GeForce2 Pro	3	2583	NA	NA
GeForce2 Integrated GPU	4	2573	NA	NA
GeForce2 MX	2	2621	NA	NA
GeForce2 MX 100/200	3	2607	NA	NA
GeForce2 MX with DVI-D and TV-out	4	2557	NA	NA
GeForce2 MX with TV Out	2	2629	NA	NA
GeForce2 MX/MX 400	3	2585	NA	NA
GeForce2 Ti	4	2565	NA	NA
GeForce2 Ultra	6	2524	NA	NA
GeForce3	4	2554	NA	NA
GeForce3 Ti 200	4	2580	NA	NA
GeForce3 Ti 500	2	2631	NA	NA
GeForce4 420 Go	3	2604	NA	NA
GeForce4 420 Go 32M	5	2544	NA	NA
GeForce4 440	4	2551	NA	NA
GeForce4 440 Go	3	2591	NA	NA
GeForce4 440 Go 64M	5	2530	NA	NA
GeForce4 448 Go	5	2541	NA	NA
GeForce4 4200 Go	3	2584	NA	NA
GeForce4 MX 420	4	2558	NA	NA
GeForce4 MX 440	4	2568	NA	NA
GeForce4 MX 440 with AGP8X	4	2555	NA	NA
GeForce4 MX 440SE	4	2567	NA	NA
GeForce4 MX 460	4	2577	NA	NA
GeForce4 MX 4000	4	2571	NA	NA
GeForce4 MX Integrated GPU	6	2522	NA	NA
GeForce4 Ti 4200	5	2540	NA	NA
GeForce4 Ti 4400	7	2515	NA	NA
GeForce4 Ti 4600	5	2542	0.10	\$53.99*
GeForce4 Ti 4800	5	2532	NA	NA
GeForce4 Ti 4800 SE	6	2518	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>GeForce 205</u>	126	2114	NA	NA
<u>GeForce 210</u>	122	2123	2.26	\$54.15*
<u>GeForce 240M GT</u>	319	1867	NA	NA
<u>GeForce 256</u>	5	2549	0.12	\$42.04*
<u>GeForce 305M</u>	150	2049	NA	NA
<u>GeForce 310</u>	142	2067	1.32	\$108.35*
<u>GeForce 310M</u>	121	2129	NA	NA
<u>GeForce 315</u>	198	1993	6.02	\$32.99*
<u>GeForce 315M</u>	114	2149	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 320M</u>	209	1979	NA	NA
<u>GeForce 405</u>	119	2134	4.85	\$24.64*
<u>GeForce 410M</u>	264	1914	NA	NA
<u>GeForce 505</u>	118	2138	1.03	\$115.06*
<u>GeForce 510</u>	254	1929	3.64	\$69.99*
<u>GeForce 605</u>	319	1868	2.33	\$136.83*
<u>GeForce 610M</u>	292	1888	NA	NA
<u>GeForce 615</u>	507	1683	NA	NA
<u>GeForce 705M</u>	455	1745	NA	NA
<u>GeForce 710A</u>	472	1725	NA	NA
<u>GeForce 710M</u>	454	1747	NA	NA
<u>GeForce 720A</u>	614	1544	NA	NA
<u>GeForce 730A</u>	770	1373	NA	NA
<u>GeForce 770M</u>	3245	598	18.34	\$176.99*
<u>GeForce 800A</u>	476	1719	NA	NA
<u>GeForce 800M</u>	477	1717	NA	NA
<u>GeForce 810A</u>	655	1484	NA	NA
<u>GeForce 810M</u>	418	1779	NA	NA
<u>GeForce 820A</u>	555	1618	NA	NA
<u>GeForce 820M</u>	491	1701	NA	NA
<u>GeForce 825M</u>	770	1371	NA	NA
<u>GeForce 830A</u>	1201	1109	NA	NA
<u>GeForce 830M</u>	1007	1196	NA	NA
<u>GeForce 840A</u>	1123	1140	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>GeForce 845M</u>	1524	1004	NA	NA
<u>GeForce 910M</u>	588	1572	NA	NA
<u>GeForce 920A</u>	836	1313	NA	NA
<u>GeForce 920M</u>	717	1429	NA	NA
<u>GeForce 920MX</u>	1070	1165	NA	NA
<u>GeForce 930A</u>	1264	1082	NA	NA
<u>GeForce 930M</u>	1009	1194	NA	NA
<u>GeForce 930MX</u>	1286	1073	NA	NA
<u>GeForce 940A</u>	1106	1145	NA	NA
<u>GeForce 940M</u>	1127	1137	NA	NA
<u>GeForce 940MX</u>	1515	1005	NA	NA
<u>GeForce 945A</u>	1852	884	NA	NA
<u>GeForce 945M</u>	2108	800	NA	NA
<u>GeForce 999 GTX</u>	83	2239	NA	NA
<u>GeForce 6100</u>	27	2438	NA	NA
<u>GeForce 6100 nForce 400</u>	25	2449	NA	NA
<u>GeForce 6100 nForce 405</u>	26	2440	NA	NA
<u>GeForce 6100 nForce 420</u>	25	2448	NA	NA
<u>GeForce 6100 nForce 430</u>	23	2461	NA	NA
<u>GeForce 6150</u>	21	2464	0.07	\$329.00*
<u>GeForce 6150 LE</u>	33	2414	NA	NA
<u>GeForce 6150SE</u>	24	2452	NA	NA
<u>GeForce 6150SE nForce 430</u>	30	2428	NA	NA
<u>GeForce 6200</u>	37	2392	0.71	\$53.17*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 6200 A-LE</u>	32	2423	NA	NA
<u>GeForce 6200 LE</u>	32	2419	0.80	\$41.24*
<u>GeForce 6200 TurboCache</u>	52	2326	NA	NA
<u>GeForce 6200A</u>	3	2594	0.07	\$54.99*
<u>GeForce 6200SE TurboCache</u>	37	2394	NA	NA
<u>GeForce 6500</u>	38	2386	NA	NA
<u>GeForce 6600</u>	86	2230	0.33	\$264.00*
<u>GeForce 6600 GT</u>	142	2068	2.20	\$64.95*
<u>GeForce 6600 LE</u>	51	2331	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

 Video Card

<u>GeForce 6700 XL</u>	95	2208	NA	NA
<u>GeForce 6800</u>	112	2157	0.20	\$559.29*
<u>GeForce 6800 GS</u>	191	2001	NA	NA
<u>GeForce 6800 GS/XT</u>	102	2187	NA	NA
<u>GeForce 6800 GT</u>	142	2070	NA	NA
<u>GeForce 6800 LE</u>	109	2167	NA	NA
<u>GeForce 6800 Ultra</u>	138	2081	NA	NA
<u>GeForce 6800 XE</u>	58	2313	NA	NA
<u>GeForce 6800 XT</u>	123	2120	NA	NA
<u>GeForce 7000M</u>	13	2485	NA	NA
<u>GeForce 7000M / nForce 610M</u>	12	2486	NA	NA
<u>GeForce 7025 / nForce 630a</u>	32	2422	NA	NA
<u>GeForce 7050 / nForce 610i</u>	25	2446	NA	NA
<u>GeForce 7050 / nForce 620i</u>	41	2370	NA	NA
<u>GeForce 7050 / nForce 630i</u>	37	2389	NA	NA
<u>GeForce 7050 PV / nForce 630a</u>	31	2426	NA	NA
<u>GeForce 7100 / nForce 620i</u>	26	2443	NA	NA
<u>GeForce 7100 / nForce 630i</u>	41	2367	NA	NA
<u>GeForce 7100 GS</u>	51	2332	NA	NA
<u>GeForce 7150 / nForce 630i</u>	33	2417	NA	NA
<u>GeForce 7150M / nForce 630M</u>	18	2472	NA	NA
<u>GeForce 7200 GS</u>	23	2460	NA	NA
<u>GeForce 7300 GS</u>	78	2256	NA	NA
<u>GeForce 7300 GT</u>	135	2092	0.90	\$149.99*
<u>GeForce 7300 LE</u>	78	2258	2.45	\$32.00*
<u>GeForce 7300 SE</u>	39	2384	NA	NA
<u>GeForce 7300 SE/7200 GS</u>	47	2347	NA	NA
<u>GeForce 7350 LE</u>	74	2263	NA	NA
<u>GeForce 7500 LE</u>	84	2232	NA	NA
<u>GeForce 7600 GS</u>	158	2041	1.37	\$115.71*
<u>GeForce 7600 GT</u>	224	1956	1.13	\$199.00*
<u>GeForce 7650 GS</u>	134	2097	NA	NA
<u>GeForce 7800 GS</u>	177	2014	NA	NA
<u>GeForce 7800 GT</u>	244	1941	3.05	\$80.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7900 GS	253	1930	NA	NA
GeForce 7900 GT	258	1924	1.30	\$199.00*
GeForce 7900 GT/GTO	247	1938	NA	NA
GeForce 7900 GTX	387	1802	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7950 GT	347	1837	1.36	\$254.80*
GeForce 7950 GX2	201	1987	3.67	\$54.99*
GeForce 7950 Xtreme	287	1892	NA	NA
GeForce 8100 / nForce 720a	79	2255	NA	NA
GeForce 8200	155	2043	NA	NA
GeForce 8200M G	65	2298	NA	NA
GeForce 8300	101	2191	4.48	\$22.68*
GeForce 8300 GS	115	2147	NA	NA
GeForce 8400	81	2249	0.14	\$589.99*
GeForce 8400 GS	156	2042	1.82	\$85.97*
GeForce 8400 SE	68	2286	NA	NA
GeForce 8400M G	105	2177	NA	NA
GeForce 8400M GS	100	2194	1.29	\$78.20*
GeForce 8400M GT	66	2294	NA	NA
GeForce 8500 GT	149	2051	NA	NA
GeForce 8600 GS	91	2220	NA	NA
GeForce 8600 GT	123	2118	0.63	\$196.00*
GeForce 8600 GTS	171	2021	0.71	\$241.99*
GeForce 8600M GS	88	2228	NA	NA
GeForce 8600M GT	112	2156	1.04	\$108.10*
GeForce 8700M GT	124	2116	NA	NA
GeForce 8800 GS	330	1854	NA	NA
GeForce 8800 GT	464	1734	2.18	\$213.54*
GeForce 8800 GTS	412	1784	5.15	\$79.99*
GeForce 8800 GTS 512	554	1620	NA	NA
GeForce 8800 GTX	579	1583	4.83	\$119.99*
GeForce 8800 Ultra	642	1503	1.04	\$619.99
GeForce 8800M GTS	382	1804	NA	NA
GeForce 8800M GTX	462	1738	NA	NA

 Video Card

GeForce 7900 GS	253	1930	NA	NA
GeForce 7900 GT	258	1924	1.30	\$199.00*
GeForce 7900 GT/GTO	247	1938	NA	NA
GeForce 7900 GTX	387	1802	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7950 GT	347	1837	1.36	\$254.80*
GeForce 7950 GX2	201	1987	3.67	\$54.99*
GeForce 7950 Xtreme	287	1892	NA	NA
GeForce 8100 / nForce 720a	79	2255	NA	NA
GeForce 8200	155	2043	NA	NA
GeForce 8200M G	65	2298	NA	NA
GeForce 8300	101	2191	4.48	\$22.68*
GeForce 8300 GS	115	2147	NA	NA
GeForce 8400	81	2249	0.14	\$589.99*
GeForce 8400 GS	156	2042	1.82	\$85.97*
GeForce 8400 SE	68	2286	NA	NA
GeForce 8400M G	105	2177	NA	NA
GeForce 8400M GS	100	2194	1.29	\$78.20*
GeForce 8400M GT	66	2294	NA	NA
GeForce 8500 GT	149	2051	NA	NA
GeForce 8600 GS	91	2220	NA	NA
GeForce 8600 GT	123	2118	0.63	\$196.00*
GeForce 8600 GTS	171	2021	0.71	\$241.99*
GeForce 8600M GS	88	2228	NA	NA
GeForce 8600M GT	112	2156	1.04	\$108.10*
GeForce 8700M GT	124	2116	NA	NA
GeForce 8800 GS	330	1854	NA	NA
GeForce 8800 GT	464	1734	2.18	\$213.54*
GeForce 8800 GTS	412	1784	5.15	\$79.99*
GeForce 8800 GTS 512	554	1620	NA	NA
GeForce 8800 GTX	579	1583	4.83	\$119.99*
GeForce 8800 Ultra	642	1503	1.04	\$619.99
GeForce 8800M GTS	382	1804	NA	NA
GeForce 8800M GTX	462	1738	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 9100M G</u>	68	2287	NA	NA
<u>GeForce 9200</u>	169	2028	NA	NA
<u>GeForce 9200M GE</u>	143	2066	NA	NA
<u>GeForce 9200M GS</u>	129	2104	NA	NA
<u>GeForce 9300</u>	126	2112	2.15	\$59.00*
<u>GeForce 9300 / nForce 730i</u>	128	2105	NA	NA
<u>GeForce 9300 GE</u>	95	2209	4.13	\$22.99*
<u>GeForce 9300 GS</u>	102	2188	1.71	\$59.95*
<u>GeForce 9300 SE</u>	81	2247	NA	NA
<u>GeForce 9300GE</u>	97	2202	1.01	\$97.20*
<u>GeForce 9300M G</u>	84	2235	NA	NA
<u>GeForce 9300M GS</u>	106	2174	2.45	\$43.42*
<u>GeForce 9400</u>	98	2197	NA	NA
<u>GeForce 9400 GT</u>	168	2030	2.61	\$64.78*
<u>GeForce 9400M</u>	101	2192	NA	NA
<u>GeForce 9400M G</u>	67	2290	NA	NA
<u>GeForce 9450</u>	104	2178	NA	NA
<u>GeForce 9500 GS</u>	215	1971	NA	NA
<u>GeForce 9500 GT</u>	170	2023	1.99	\$85.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 9500M</u>	103	2184	1.02	\$101.20*
<u>GeForce 9500M G</u>	121	2127	NA	NA
<u>GeForce 9500M GS</u>	134	2096	NA	NA
<u>GeForce 9600 GS</u>	281	1899	NA	NA
<u>GeForce 9600 GSO</u>	327	1860	3.05	\$107.39*
<u>GeForce 9600 GSO 512</u>	329	1856	NA	NA
<u>GeForce 9600 GT</u>	477	1715	7.35	\$64.99*
<u>GeForce 9600M GS</u>	130	2101	NA	NA
<u>GeForce 9600M GT</u>	143	2065	1.84	\$78.20*
<u>GeForce 9600M GT / GeForce GT 220M</u>	293	1886	NA	NA
<u>GeForce 9650M GS</u>	270	1908	NA	NA
<u>GeForce 9650M GT</u>	137	2086	1.17	\$117.30*
<u>GeForce 9700M GT</u>	208	1982	NA	NA
<u>GeForce 9700M GTS</u>	278	1902	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>GeForce 9800 G1 1024MB</u>	134	2094	NA	NA
<u>GeForce 9800 GTX</u>	769	1376	10.26	\$74.99*
<u>GeForce 9800 GTX+</u>	494	1698	NA	NA
<u>GeForce 9800 GTX/9800 GTX+</u>	593	1564	6.60	\$89.99*
<u>GeForce 9800 GX2</u>	612	1546	3.14	\$195.00*
<u>GeForce 9800 S</u>	635	1510	NA	NA
<u>GeForce 9800M GS</u>	554	1621	NA	NA
<u>GeForce 9800M GT</u>	381	1806	NA	NA
<u>GeForce 9800M GTS</u>	356	1831	NA	NA
<u>GeForce 9800M GTX</u>	454	1748	1.38	\$328.50*
<u>GeForce FX 5100</u>	7	2509	NA	NA
<u>GeForce FX 5200</u>	7	2513	0.06	\$129.00*
<u>GeForce FX 5200 Ultra</u>	12	2489	NA	NA
<u>GeForce FX 5200LE</u>	7	2516	0.16	\$42.99*
<u>GeForce FX 5200SE</u>	11	2490	NA	NA
<u>GeForce FX 5500</u>	8	2504	0.05	\$153.97*
<u>GeForce FX 5600</u>	12	2487	NA	NA
<u>GeForce FX 5600 Ultra</u>	17	2478	NA	NA
<u>GeForce FX 5600XT</u>	9	2500	NA	NA
<u>GeForce FX 5700</u>	40	2373	NA	NA
<u>GeForce FX 5700 Ultra</u>	34	2408	NA	NA
<u>GeForce FX 5700LE</u>	24	2453	NA	NA
<u>GeForce FX 5700VE</u>	33	2416	NA	NA
<u>GeForce FX 5900</u>	34	2405	NA	NA
<u>GeForce FX 5900 Ultra</u>	41	2372	NA	NA
<u>GeForce FX 5900XT</u>	40	2378	NA	NA
<u>GeForce FX 5900ZT</u>	32	2420	NA	NA
<u>GeForce FX 5950 Ultra</u>	59	2311	NA	NA
<u>GeForce FX Go5300</u>	12	2488	NA	NA
<u>GeForce FX Go5650</u>	16	2479	NA	NA
<u>GeForce FX Go5700</u>	51	2330	NA	NA
<u>GeForce FX Go 5200</u>	8	2502	NA	NA
<u>GeForce FX Go 5600</u>	17	2476	NA	NA
<u>GeForce G100</u>	184	2006	9.24	\$19.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>GeForce G 102M</u>	107	2033	NA	NA
<u>GeForce G105M</u>	133	2098	NA	NA
<u>GeForce G200</u>	136	2089	NA	NA
<u>GeForce G205M</u>	91	2222	NA	NA
<u>GeForce G210</u>	121	2126	1.00	\$122.12*
<u>GeForce G210M</u>	128	2108	NA	NA
<u>GeForce G 103M</u>	62	2304	NA	NA
<u>GeForce G 105M</u>	62	2301	NA	NA
<u>GeForce Go 6100</u>	17	2475	NA	NA
<u>GeForce Go 6150</u>	19	2468	NA	NA
<u>GeForce Go 6200</u>	15	2482	NA	NA
<u>GeForce Go 6400</u>	24	2454	NA	NA
<u>GeForce Go 6600</u>	69	2280	NA	NA
<u>GeForce Go 6600 TE/6200 TE</u>	44	2357	NA	NA
<u>GeForce Go 6800</u>	106	2173	NA	NA
<u>GeForce Go 6800 Ultra</u>	137	2084	NA	NA
<u>GeForce Go 7200</u>	45	2355	NA	NA
<u>GeForce Go 7300</u>	52	2327	NA	NA
<u>GeForce Go 7400</u>	65	2297	NA	NA
<u>GeForce Go 7600</u>	127	2109	NA	NA
<u>GeForce Go 7600 GT</u>	210	1978	NA	NA
<u>GeForce Go 7700</u>	147	2057	NA	NA
<u>GeForce Go 7800</u>	114	2150	NA	NA
<u>GeForce Go 7800 GTX</u>	209	1980	NA	NA
<u>GeForce Go 7900 GS</u>	176	2015	NA	NA
<u>GeForce Go 7900 GTX</u>	270	1907	NA	NA
<u>GeForce Go 7950 GTX</u>	263	1915	NA	NA
<u>GeForce GPU</u>	1166	1123	NA	NA
<u>GeForce GT625M</u>	451	1754	NA	NA
<u>GeForce GT 120</u>	165	2036	5.53	\$29.99*
<u>GeForce GT 120 / 9500 GT</u>	324	1861	NA	NA
<u>GeForce GT 120M</u>	150	2048	NA	NA
<u>GeForce GT 130</u>	381	1807	2.52	\$151.34*
<u>GeForce GT 130M</u>	145	2062	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 220	219	1965	5.49	\$39.99*
GeForce GT 220M	121	2125	NA	NA
GeForce GT 230	323	1863	7.35	\$43.99*
GeForce GT 230M	215	1970	NA	NA
GeForce GT 240	502	1689	3.12	\$160.97*
GeForce GT 240M	213	1974	NA	NA
GeForce GT 320	470	1727	14.38	\$32.69*
GeForce GT 320M	105	2175	NA	NA
GeForce GT 325M	169	2026	NA	NA
GeForce GT 330	395	1797	9.89	\$39.99*
GeForce GT 330M	216	1969	NA	NA
GeForce GT 335M	378	1810	NA	NA
GeForce GT 340	738	1404	13.93	\$52.99*
GeForce GT 415	251	1931	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

GeForce GT 415M	286	1893	NA	NA
GeForce GT 420	425	1772	2.75	\$155.00*
GeForce GT 420M	393	1798	NA	NA
GeForce GT 425M	520	1667	NA	NA
GeForce GT 430	602	1556	4.30	\$139.99*
GeForce GT 435M	535	1647	NA	NA
GeForce GT 440	774	1363	3.44	\$225.00*
GeForce GT 445M	811	1338	NA	NA
GeForce GT 520	316	1872	1.04	\$304.00*
GeForce GT 520M	285	1894	9.52	\$29.95*
GeForce GT 520MX	284	1895	NA	NA
GeForce GT 525M	457	1743	NA	NA
GeForce GT 530	670	1470	13.68	\$49.00*
GeForce GT 540M	478	1710	5.44	\$87.95*
GeForce GT 545	1101	1146	19.82	\$55.59*
GeForce GT 550M	562	1610	NA	NA
GeForce GT 555M	652	1488	3.68	\$177.20*
GeForce GT 610	320	1866	2.29	\$139.99*
GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT	368	1822	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>GeForce G I b2UIM</u>	434	1767	NA	NA
<u>GeForce GT 625</u>	355	1833	NA	NA
<u>GeForce GT 625M</u>	497	1693	NA	NA
<u>GeForce GT 630</u>	676	1466	4.60	\$147.01*
<u>GeForce GT 630M</u>	536	1646	NA	NA
<u>GeForce GT 635</u>	823	1325	12.31	\$66.94*
<u>GeForce GT 635M</u>	552	1624	NA	NA
<u>GeForce GT 640</u>	1172	1120	10.66	\$109.99*
<u>GeForce GT 640M</u>	931	1250	NA	NA
<u>GeForce GT 640M LE</u>	707	1436	0.83	\$849.99*
<u>GeForce GT 645</u>	2005	831	NA	NA
<u>GeForce GT 645M</u>	937	1243	NA	NA
<u>GeForce GT 650M</u>	1203	1107	NA	NA
<u>GeForce GT 705</u>	346	1839	1.17	\$296.76*
<u>GeForce GT 710</u>	625	1528	2.50	\$249.99*
<u>GeForce GT 710M</u>	440	1761	NA	NA
<u>GeForce GT 720</u>	619	1536	6.20	\$99.99*
<u>GeForce GT 720A</u>	573	1598	NA	NA
<u>GeForce GT 720M</u>	452	1750	NA	NA
<u>GeForce GT 730</u>	833	1315	7.58	\$109.99*
<u>GeForce GT 730A</u>	742	1400	NA	NA
<u>GeForce GT 730M</u>	814	1335	NA	NA
<u>GeForce GT 735M</u>	652	1489	NA	NA
<u>GeForce GT 740</u>	1471	1023	6.21	\$236.99*
<u>GeForce GT 740A</u>	667	1473	NA	NA
<u>GeForce GT 740M</u>	796	1347	NA	NA
<u>GeForce GT 745A</u>	1237	1092	NA	NA
<u>GeForce GT 745M</u>	1098	1149	NA	NA
<u>GeForce GT 750M</u>	1329	1061	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 755M</u>	1707	931	NA	NA
<u>GeForce GT 820M</u>	550	1626	NA	NA
<u>GeForce GT 1030</u>	2449	714	23.00	\$106.52
<u>GeForce GTS 150M</u>	504	1687	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

 Video Card

GeForce G1S 240	556	1616	8.56	\$64.99*
GeForce GTS 250	591	1568	6.87	\$86.06*
GeForce GTS 250M	553	1623	NA	NA
GeForce GTS 350M	380	1809	NA	NA
GeForce GTS 360M	644	1500	NA	NA
GeForce GTS 450	1316	1063	9.81	\$134.23*
GeForce GTX 260	1208	1102	4.23	\$285.78*
GeForce GTX 260M	380	1808	NA	NA
GeForce GTX 275	1382	1048	3.20	\$431.72*
GeForce GTX 280	1285	1074	2.46	\$522.78*
GeForce GTX 280M	575	1592	NA	NA
GeForce GTX 285	1500	1012	12.51	\$119.99*
GeForce GTX 285M	636	1509	NA	NA
GeForce GTX 295	1200	1110	7.51	\$159.99*
GeForce GTX 460	2269	758	25.22	\$89.99*
GeForce GTX 460 SE	1990	838	12.44	\$159.99*
GeForce GTX 460 v2	1865	879	9.33	\$199.99*
GeForce GTX 460M	1214	1100	NA	NA
GeForce GTX 465	2653	678	13.61	\$195.00*
GeForce GTX 470	3119	621	52.00	\$59.99*
GeForce GTX 470M	1953	850	NA	NA
GeForce GTX 480	4121	514	24.24	\$169.99*
GeForce GTX 480M	1617	967	NA	NA
GeForce GTX 485M	2359	736	NA	NA
GeForce GTX 550 Ti	1553	988	15.53	\$99.99*
GeForce GTX 555	1571	984	NA	NA
GeForce GTX 560	2767	660	13.50	\$205.00*
GeForce GTX 560 SE	1898	869	21.10	\$89.99*
GeForce GTX 560 Ti	3055	625	23.51	\$129.99*
GeForce GTX 560M	1274	1079	NA	NA
GeForce GTX 570	3929	524	26.20	\$149.99*
GeForce GTX 570M	1868	877	NA	NA
GeForce GTX 580	4625	480	9.47	\$488.59*
GeForce GTX 580M	2074	809	8.34	\$248.68*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>GeForce G I X 645</u>	1887	874	NA	NA
<u>GeForce GTX 650</u>	1751	914	12.18	\$143.80*
<u>GeForce GTX 650 Ti</u>	2533	701	27.22	\$93.05*
<u>GeForce GTX 650 Ti BOOST</u>	3377	581	NA	NA
<u>GeForce GTX 660</u>	4014	521	23.91	\$167.95*
<u>GeForce GTX 660 Ti</u>	4409	497	30.62	\$144.00*
<u>GeForce GTX 660M</u>	1456	1025	18.43	\$78.99*
<u>GeForce GTX 670</u>	5333	417	27.49	\$193.98*
<u>GeForce GTX 670M</u>	1745	916	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 670MX</u>	1969	844	NA	NA
<u>GeForce GTX 675M</u>	1925	857	NA	NA
<u>GeForce GTX 675MX</u>	2716	671	NA	NA
<u>GeForce GTX 680</u>	5589	398	14.01	\$399.00*
<u>GeForce GTX 680M</u>	3251	597	23.91	\$135.99*
<u>GeForce GTX 680M KY_Bullet Edition</u>	3568	562	NA	NA
<u>GeForce GTX 680MX</u>	3593	559	NA	NA
<u>GeForce GTX 690</u>	5457	408	19.42	\$280.99*
<u>GeForce GTX 745</u>	2135	793	7.49	\$284.95*
<u>GeForce GTX 750</u>	3339	587	25.49	\$131.04
<u>GeForce GTX 750 Ti</u>	3896	527	44.23	\$88.11*
<u>GeForce GTX 760</u>	4799	467	32.21	\$149.00*
<u>GeForce GTX 760 Ti</u>	5328	419	17.91	\$297.50*
<u>GeForce GTX 760 Ti OEM</u>	5427	411	NA	NA
<u>GeForce GTX 760A</u>	1226	1097	NA	NA
<u>GeForce GTX 760M</u>	1740	917	NA	NA
<u>GeForce GTX 765M</u>	2009	828	10.79	\$186.30*
<u>GeForce GTX 770</u>	5931	375	23.82	\$249.00*
<u>GeForce GTX 770M</u>	2796	655	20.26	\$138.00*
<u>GeForce GTX 775M</u>	3698	544	NA	NA
<u>GeForce GTX 780</u>	7992	291	28.55	\$279.99*
<u>GeForce GTX 780 Ti</u>	9498	245	27.94	\$339.99*
<u>GeForce GTX 780M</u>	3798	537	7.61	\$499.00*
<u>GeForce GTX 850A</u>	1049	1175	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>GeForce G I X 850M - MODDED</u>	1091	1154	NA	NA
<u>GeForce GTX 860M</u>	3063	624	26.87	\$114.00*
<u>GeForce GTX 870M</u>	3484	570	NA	NA
<u>GeForce GTX 880M</u>	3829	535	NA	NA
<u>GeForce GTX 950</u>	5347	415	37.66	\$141.99*
<u>GeForce GTX 950A</u>	2592	688	NA	NA
<u>GeForce GTX 950M</u>	2579	690	4.55	\$567.00*
<u>GeForce GTX 960</u>	6103	367	35.48	\$172.00*
<u>GeForce GTX 960A</u>	3464	573	NA	NA
<u>GeForce GTX 960M</u>	3368	583	2.88	\$1,169.00*
<u>GeForce GTX 965M</u>	3825	536	NA	NA
<u>GeForce GTX 970</u>	9636	240	40.49	\$237.99*
<u>GeForce GTX 970M</u>	5699	387	27.14	\$209.99*
<u>GeForce GTX 970XM FORCE</u>	6706	338	NA	NA
<u>GeForce GTX 980</u>	11113	210	44.93	\$247.35*
<u>GeForce GTX 980 Ti</u>	13770	142	21.36	\$644.61*
<u>GeForce GTX 980M</u>	7357	316	25.37	\$289.99*
<u>GeForce GTX 1050</u>	5024	454	21.03	\$239.00*
<u>GeForce GTX 1050 3GB</u>	5087	445	NA	NA
<u>GeForce GTX 1050 (Mobile)</u>	4462	493	NA	NA
<u>GeForce GTX 1050 Ti</u>	6325	353	13.83	\$457.30
<u>GeForce GTX 1050 Ti (Mobile)</u>	5917	377	NA	NA
<u>GeForce GTX 1050 Ti with Max-Q Design</u>	5332	418	NA	NA
<u>GeForce GTX 1050 with Max-Q Design</u>	4044	519	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 1060</u>	10080	230	29.65	\$339.99
<u>GeForce GTX 1060 3GB</u>	9784	235	41.55	\$235.47*
<u>GeForce GTX 1060 5GB</u>	9062	260	18.57	\$487.99*
<u>GeForce GTX 1060 (Mobile)</u>	8160	283	NA	NA
<u>GeForce GTX 1060 with Max-Q Design</u>	7839	296	NA	NA
<u>GeForce GTX 1070</u>	13504	150	31.00	\$435.59*
<u>GeForce GTX 1070 (Mobile)</u>	10465	222	NA	NA
<u>GeForce GTX 1070 Ti</u>	14692	131	25.78	\$569.99*
<u>GeForce GTX 1070 with Max-Q Design</u>	9870	232	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 1080 Ti	18581	79	38.41	\$483.82
GeForce GTX 1080 with Max-Q Design	11414	207	NA	NA
GeForce GTX 1630	4980	456	26.21	\$189.99*
GeForce GTX 1650	7881	295	28.82	\$273.45
GeForce GTX 1650 (Mobile)	6968	327	NA	NA
GeForce GTX 1650 SUPER	10164	227	42.35	\$239.99*
GeForce GTX 1650 Ti	7545	311	NA	NA
GeForce GTX 1650 Ti with Max-Q Design	6462	347	NA	NA
GeForce GTX 1650 with Max-Q Design	6225	358	NA	NA
GeForce GTX 1660	11655	199	34.29	\$339.90*
GeForce GTX 1660 SUPER	12713	170	55.96	\$227.20
GeForce GTX 1660 Ti	12909	166	41.94	\$307.79
GeForce GTX 1660 Ti (Mobile)	10159	228	NA	NA
GeForce GTX 1660 Ti with Max-Q Design	8638	270	NA	NA
GeForce GTX Titan	8196	280	11.00	\$745.00*
GeForce GTX TITAN Black	9036	261	6.45	\$1,399.99
GeForce GTX TITAN X	12863	169	11.73	\$1,096.99*
GeForce GTX TITAN Z	8904	262	5.88	\$1,515.00*
GeForce MX110	1423	1041	NA	NA
GeForce MX130	1817	898	NA	NA
GeForce MX150	2261	763	38.14	\$59.29*
GeForce MX230	1830	891	NA	NA
GeForce MX250	2392	726	NA	NA
GeForce MX330	2414	720	NA	NA
GeForce MX350	2804	653	NA	NA
GeForce MX450	3755	541	NA	NA
GeForce MX550	4498	489	NA	NA
GeForce MX570	5810	382	NA	NA
GeForce MX570 A	6202	359	NA	NA
GeForce PCX 5300	6	2526	NA	NA
GeForce PCX 5750	34	2403	NA	NA
GeForce PCX 5900	34	2409	NA	NA
GeForce RTX 2050	7762	300	NA	NA
GeForce RTX 2060	14121	138	47.11	\$299.74



Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>GeForce RTX 2060 (Mobile)</u>	11352	208	NA	NA
<u>GeForce RTX 2060 SUPER</u>	16482	96	41.21	\$399.99*
<u>GeForce RTX 2060 with Max-Q Design</u>	9722	237	NA	NA
<u>GeForce RTX 2070</u>	16142	103	41.45	\$389.46*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce RTX 2070 (Mobile)</u>	12357	181	NA	NA
<u>GeForce RTX 2070 SUPER</u>	18209	81	33.72	\$539.99*
<u>GeForce RTX 2070 Super with Max-Q Design</u>	13609	145	NA	NA
<u>GeForce RTX 2070 with Max-Q Design</u>	11549	202	NA	NA
<u>GeForce RTX 2080</u>	18757	78	23.43	\$800.61*
<u>GeForce RTX 2080 (Mobile)</u>	15013	127	NA	NA
<u>GeForce RTX 2080 SUPER</u>	19531	71	28.52	\$684.86*
<u>GeForce RTX 2080 Super with Max-Q Design</u>	13603	146	NA	NA
<u>GeForce RTX 2080 Ti</u>	21639	55	16.65	\$1,299.99
<u>GeForce RTX 2080 with Max-Q Design</u>	12992	164	6.19	\$2,099.99*
<u>GeForce RTX 3050 4GB Laptop GPU</u>	6916	330	NA	NA
<u>GeForce RTX 3050 6GB</u>	10695	219	59.42	\$179.99
<u>GeForce RTX 3050 6GB Laptop GPU</u>	10325	226	NA	NA
<u>GeForce RTX 3050 8GB</u>	12643	173	60.21	\$209.99
<u>GeForce RTX 3050 A Laptop GPU</u>	11744	197	NA	NA
<u>GeForce RTX 3050 Laptop GPU</u>	9495	246	35.17	\$269.99*
<u>GeForce RTX 3050 OEM</u>	11944	191	36.31	\$328.97*
<u>GeForce RTX 3050 Ti Laptop GPU</u>	10129	229	NA	NA
<u>GeForce RTX 3060 8GB</u>	15310	119	NA	NA
<u>GeForce RTX 3060 12GB</u>	16878	93	52.75	\$319.99
<u>GeForce RTX 3060 Laptop GPU</u>	13277	155	42.83	\$309.99*
<u>GeForce RTX 3060 Ti</u>	20409	58	40.90	\$499.00*
<u>GeForce RTX 3070</u>	22274	50	7.61	\$2,926.67
<u>GeForce RTX 3070 Laptop GPU</u>	15399	116	NA	NA
<u>GeForce RTX 3070 Ti</u>	23451	41	16.03	\$1,462.81*
<u>GeForce RTX 3070 Ti Laptop GPU</u>	17789	82	NA	NA
<u>GeForce RTX 3080</u>	25165	35	25.67	\$980.46*
<u>GeForce RTX 3080 12GB</u>	26602	32	NA	NA
<u>GeForce RTX 3080 Laptop GPU</u>	16419	99	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>GeForce RTX 3080 Ti Laptop GPU</u>	19518	72	NA	NA
<u>GeForce RTX 3090</u>	26671	31	14.58	\$1,829.91
<u>GeForce RTX 3090 Ti</u>	29529	13	14.84	\$1,990.00*
<u>GeForce RTX 4050 Laptop GPU</u>	14420	135	NA	NA
<u>GeForce RTX 4060</u>	19745	66	65.82	\$299.99
<u>GeForce RTX 4060 Laptop GPU</u>	17594	83	NA	NA
<u>GeForce RTX 4060 Ti</u>	22705	46	51.61	\$439.99*
<u>GeForce RTX 4060 Ti 16GB</u>	22742	44	50.54	\$449.99*
<u>GeForce RTX 4070</u>	26980	28	45.73	\$589.99*
<u>GeForce RTX 4070 Laptop GPU</u>	19539	70	NA	NA
<u>GeForce RTX 4070 SUPER</u>	30037	12	49.24	\$609.99*
<u>GeForce RTX 4070 Ti</u>	31705	9	36.03	\$879.99*
<u>GeForce RTX 4070 Ti SUPER</u>	31801	8	18.24	\$1,743.45*
<u>GeForce RTX 4080</u>	34539	5	23.06	\$1,498.07*
<u>GeForce RTX 4080 Laptop GPU</u>	24991	36	NA	NA
<u>GeForce RTX 4080 SUPER</u>	34339	6	31.22	\$1,099.99*
<u>GeForce RTX 4090</u>	38331	3	17.80	\$2,153.94*
<u>GeForce RTX 4090 D</u>	28686	20	NA	NA
<u>GeForce RTX 4090 Laptop GPU</u>	27462	25	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce RTX 5060</u>	8125	286	NA	NA
<u>GeForce RTX 5070</u>	27781	23	NA	NA
<u>GeForce RTX 5070 Ti</u>	32224	7	NA	NA
<u>GeForce RTX 5080</u>	36031	4	36.07	\$999.00*
<u>GeForce RTX 5090</u>	39213	2	NA	NA
<u>GeForce RTX 5090 D</u>	45947	1	NA	NA
<u>GeForce RTX 5090 Laptop GPU</u>	28948	17	NA	NA
<u>GF117</u>	554	1622	NA	NA
<u>Glenfly Arise-GT-10C0</u>	1007	1197	NA	NA
<u>GRID GTX P40-6</u>	4340	501	NA	NA
<u>GRID K1</u>	650	1492	1.65	\$395.00*
<u>GRID K2</u>	2736	665	2.05	\$1,331.97*
<u>GRID K120Q</u>	293	1885	NA	NA
<u>GRID K140Q</u>	727	1416	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID K180Q	533	1649	NA	NA
GRID K220Q	912	1262	NA	NA
GRID K240Q	2541	699	NA	NA
GRID K260Q	2949	638	NA	NA
GRID K280Q	2839	646	NA	NA
GRID K520	3516	567	23.44	\$149.99*
GRID M6-0B	911	1263	NA	NA
GRID M6-1Q	2069	810	NA	NA
GRID M6-8Q	3568	564	NA	NA
GRID M10-0B	870	1286	NA	NA
GRID M10-0Q	795	1350	NA	NA
GRID M10-1B	1493	1015	NA	NA
GRID M10-1Q	2384	729	NA	NA
GRID M10-2B	2363	733	NA	NA
GRID M10-2Q	2691	675	NA	NA
GRID M10-4Q	2976	636	NA	NA
GRID M10-8Q	1755	913	NA	NA
GRID M60-0B	1838	889	NA	NA
GRID M60-0Q	827	1323	NA	NA
GRID M60-1B	4456	494	NA	NA
GRID M60-1Q	3694	546	NA	NA
GRID M60-2Q	5203	432	NA	NA
GRID M60-4Q	3831	534	NA	NA
GRID M60-8A	5523	405	NA	NA
GRID M60-8Q	3883	528	NA	NA
GRID P4-1B	2151	790	NA	NA
GRID P4-2A	3307	592	NA	NA
GRID P4-4Q	6234	356	NA	NA
GRID P4-8A	3206	607	NA	NA
GRID P4-8Q	5355	414	NA	NA
GRID P6-2Q	3925	525	NA	NA
GRID P6-4Q	4429	496	NA	NA
GRID P40-2B	9842	233	NA	NA
GRID P40-2B4	8160	282	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID P40-2Q	4130	513	NA	NA
GRID P40-3Q	681	1459	NA	NA
GRID P40-4Q	5145	438	NA	NA
GRID P40-8Q	7432	314	NA	NA
GRID P40-12Q	8053	288	NA	NA
GRID P40-24Q	8719	267	NA	NA
GRID P100-1B	2223	776	NA	NA
GRID P100-8Q	3267	595	NA	NA
GRID P100-16Q	5944	373	NA	NA
GRID RTX6000-1B	8473	274	NA	NA
GRID RTX6000-6Q	21986	53	NA	NA
GRID RTX6000P-6Q	4777	468	NA	NA
GRID T4-1Q	3302	593	NA	NA
GRID T4-2B	2785	657	NA	NA
GRID T4-2Q	3450	575	NA	NA
GRID T4-4Q	2990	631	NA	NA
GRID T4-8Q	5680	390	NA	NA
GRID V100-8Q	16	2480	NA	NA
GRID V100D-8Q	4155	511	NA	NA

 Video Card

GT 430	223	1959	1.56	\$142.88*
Incredible HD	389	1801	NA	NA
Incredible HD 4000	517	1671	NA	NA
Incredible HD 4600	749	1391	NA	NA
Intel 2nd Generation SandyBridge HD	169	2029	NA	NA
Intel 2nd Generation SandyBridge HD 3000	205	1986	NA	NA
Intel 4th Generation Haswell HD	419	1778	NA	NA
Intel 865 Embedded Controller	3	2593	NA	NA
Intel 915G,910G Express	4	2582	NA	NA
Intel 915G/915GV/910GL Embedded Controller Function 0	4	2563	NA	NA
Intel 945G Embedded Chipset Function 0	4	2570	NA	NA
Intel 946GZ Embedded Chipset	3	2608	NA	NA
Intel 946GZ Express	2	2637	NA	NA
Intel 82845G Controller	2	2639	NA	NA
Intel 82845G/GL Controller	2	2626	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>Intel 82852/82855 GM/GME Controller</u>	1	2650	NA	NA
<u>Intel 82865G Controller</u>	4	2562	NA	NA
<u>Intel 82915G Express</u>	5	2536	NA	NA
<u>Intel 82915G/915GV/910GL</u>	3	2592	NA	NA
<u>Intel 82915G/GV/910GL Advanced v3.5</u>	2	2625	NA	NA
<u>Intel 82915G/GV/910GL Express</u>	3	2613	NA	NA
<u>Intel 82945G Express</u>	10	2494	NA	NA
<u>Intel 82945G Express-Chipsatzfamilie</u>	8	2507	NA	NA
<u>Intel - Express Chipset G41</u>	56	2320	NA	NA
<u>Intel - Express Chipset Q45/Q43</u>	57	2315	NA	NA
<u>Intel Arc</u>	5453	409	23.71	\$229.99*
<u>Intel Arc 130T GPU</u>	6337	351	NA	NA
<u>Intel Arc 130V GPU</u>	4550	484	NA	NA
<u>Intel Arc 140T</u>	5262	423	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel Arc 140T GPU</u>	6790	334	NA	NA
<u>Intel Arc 140V GPU</u>	5205	431	NA	NA
<u>Intel Arc A310</u>	5419	412	54.20	\$99.99*
<u>Intel Arc A310 LP</u>	4683	477	NA	NA
<u>Intel Arc A370M</u>	5115	444	NA	NA
<u>Intel Arc A380</u>	6238	355	51.99	\$119.99
<u>Intel Arc A380E</u>	6437	349	NA	NA
<u>Intel Arc A530M</u>	7287	318	NA	NA
<u>Intel Arc A580</u>	11908	194	66.16	\$179.99
<u>Intel Arc A730M</u>	10487	221	NA	NA
<u>Intel Arc A750</u>	12318	184	61.59	\$199.99*
<u>Intel Arc A770</u>	13194	158	43.98	\$299.99
<u>Intel Arc A770M</u>	11930	192	NA	NA
<u>Intel Arc B570</u>	13393	151	NA	NA
<u>Intel Arc B580</u>	15498	114	NA	NA
<u>Intel Arc Pro</u>	5663	392	NA	NA
<u>Intel Arc Pro A60</u>	9300	252	NA	NA
<u>Intel B43 Express Chipset</u>	138	2083	NA	NA
<u>Intel Coffee Lake UHD</u>	1158	1129	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card ▼

Intel G33/G31 Express	41	2371	NA	NA
Intel G35 Express	2097	806	NA	NA
Intel G41 Express Chipset	135	2090	NA	NA
Intel G41 Express-Chipsatz	57	2317	NA	NA
Intel G45/G43 Express Chipset	137	2085	NA	NA
Intel G45/G43/G41 Express Chipset	67	2288	NA	NA
Intel G965 Express	222	1960	NA	NA
Intel GMA 3150 Express	2	2632	NA	NA
Intel Graphics	3129	619	NA	NA
Intel Haswell HD - GT1	123	2121	NA	NA
Intel Haswell HD - GT2	139	2080	NA	NA
Intel HD 500	299	1883	NA	NA
Intel HD 505	360	1830	NA	NA
Intel HD 510	621	1531	NA	NA
Intel HD 515	635	1511	NA	NA
Intel HD 520	864	1291	NA	NA
Intel HD 530	995	1207	NA	NA
Intel HD 610	694	1449	NA	NA
Intel HD 615	702	1443	NA	NA
Intel HD 630	1112	1144	NA	NA
Intel HD 2000	213	1975	NA	NA
Intel HD 3000	261	1919	0.28	\$945.00*
Intel HD 4000	347	1838	0.22	\$1,592.95*
Intel HD 4400	523	1664	NA	NA
Intel HD 4600	630	1521	NA	NA
Intel HD 4600 manual-gen9_2015-134121	619	1534	NA	NA
Intel HD 5000	583	1580	0.93	\$625.00*
Intel HD 5200	830	1321	NA	NA
Intel HD 5300	402	1792	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 5500	593	1566	NA	NA
Intel HD 5600	2263	761	NA	NA
Intel HD 6000	875	1284	NA	NA
Intel HD Family	462	1737	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>Intel HD manual-15.28-18b1</u>	62	2303	NA	NA
<u>Intel HD manual-gen9_2015-133271</u>	165	2037	NA	NA
<u>Intel HD Modded</u>	112	2159	NA	NA
<u>Intel HD P530</u>	1160	1128	NA	NA
<u>Intel HD P630</u>	1203	1108	NA	NA
<u>Intel HD P3000</u>	280	1901	NA	NA
<u>Intel HD P4000</u>	516	1672	NA	NA
<u>Intel HD P4600</u>	505	1686	NA	NA
<u>Intel HD P4600/P4700</u>	631	1518	NA	NA
<u>Intel Infoshock HD</u>	193	1997	NA	NA
<u>Intel Iris 540</u>	1261	1084	NA	NA
<u>Intel Iris 550</u>	1436	1033	NA	NA
<u>Intel Iris 650</u>	1432	1035	NA	NA
<u>Intel Iris 5100</u>	736	1407	NA	NA
<u>Intel Iris 6100</u>	904	1267	NA	NA
<u>Intel Iris Plus</u>	1809	902	NA	NA
<u>Intel Iris Plus 640</u>	1361	1056	NA	NA
<u>Intel Iris Plus 645</u>	1719	926	NA	NA
<u>Intel Iris Plus 650</u>	1604	971	NA	NA
<u>Intel Iris Plus 655</u>	1721	924	NA	NA
<u>Intel Iris Pro 580</u>	1995	836	NA	NA
<u>Intel Iris Pro 5200</u>	1182	1117	NA	NA
<u>Intel Iris Pro 6100</u>	925	1254	NA	NA
<u>Intel Iris Pro Graphics 6200</u>	1473	1022	NA	NA
<u>Intel Iris Pro P580</u>	1845	886	NA	NA
<u>Intel Iris Pro P6300</u>	1596	974	NA	NA
<u>Intel Iris Xe</u>	2677	677	NA	NA
<u>Intel Iris Xe MAX</u>	1971	842	NA	NA
<u>Intel Iris Xe MAX 100</u>	1927	856	NA	NA
<u>Intel Media Accelerator</u>	32	2418	NA	NA
<u>Intel Media Accelerator 500</u>	3	2600	NA	NA
<u>Intel Media Accelerator 600</u>	6	2517	NA	NA
<u>Intel Media Accelerator 3150</u>	2	2617	NA	NA
<u>Intel Media Accelerator HD</u>	106	2171	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Intel Q33 Express</u>	7	2511	NA	NA
<u>Intel Q35 Embedded</u>	8	2503	NA	NA
<u>Intel Q35 Express</u>	68	2285	NA	NA
<u>Intel Q45/Q43 Express Chipset</u>	199	1991	NA	NA
<u>Intel Q45/Q43 Express-Chipsatz</u>	57	2318	NA	NA
<u>Intel Q965/Q963 Express</u>	140	2073	NA	NA
<u>Intel Skylake HD DT GT2</u>	576	1590	NA	NA
<u>Intel UHD 630</u>	614	1542	NA	NA
<u>Intel UHD Graphics</u>	1495	1013	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel UHD Graphics 600</u>	318	1869	NA	NA
<u>Intel UHD Graphics 605</u>	370	1820	NA	NA
<u>Intel UHD Graphics 610</u>	705	1439	NA	NA
<u>Intel UHD Graphics 615</u>	726	1418	NA	NA
<u>Intel UHD Graphics 617</u>	855	1296	NA	NA
<u>Intel UHD Graphics 620</u>	1042	1180	NA	NA
<u>Intel UHD Graphics 630</u>	1238	1091	NA	NA
<u>Intel UHD Graphics 710</u>	1086	1158	NA	NA
<u>Intel UHD Graphics 730</u>	1587	978	NA	NA
<u>Intel UHD Graphics 750</u>	1724	922	NA	NA
<u>Intel UHD Graphics 770</u>	1914	861	NA	NA
<u>Intel UHD Graphics P630</u>	2169	787	NA	NA
<u>Intel UHD Graphics P750</u>	1662	946	NA	NA
<u>Intel US15 Embedded Media and Controller</u>	7	2514	NA	NA
<u>ION</u>	96	2205	0.42	\$229.99*
<u>ION LE</u>	97	2201	NA	NA
<u>L4</u>	6006	371	NA	NA
<u>L4-1Q</u>	258	1923	NA	NA
<u>L4-2Q</u>	5723	386	NA	NA
<u>L4-4Q</u>	5028	453	NA	NA
<u>L4-6Q</u>	3209	605	NA	NA
<u>L40-8Q</u>	11670	198	NA	NA
<u>L40S</u>	18881	75	NA	NA
<u>M860G with Mobility Radeon 4100</u>	75	2261	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>M880G with Mobility Radeon HD 4225</u>	11	2212	NA	NA
<u>M880G with Mobility Radeon HD 4250</u>	104	2182	NA	NA
<u>Master X3100 Driver</u>	10	2495	NA	NA
<u>Matrox C420 LP PCIe x16</u>	597	1559	NA	NA
<u>Matrox C680 PCIe x16</u>	1903	865	NA	NA
<u>Matrox C900 PCIe x16</u>	1812	901	NA	NA
<u>Matrox G200e WDDM 1.2</u>	59	2310	NA	NA
<u>Matrox G200e WDDM 2.0</u>	100	2195	NA	NA
<u>Matrox G200eh</u>	40	2375	NA	NA
<u>Matrox G200eh WDDM 1.2</u>	51	2328	NA	NA
<u>Matrox G200eh WDDM 2.0</u>	46	2351	NA	NA
<u>Matrox G200eR</u>	36	2395	NA	NA
<u>Matrox G200eR WDDM 1.2</u>	45	2354	NA	NA
<u>Matrox G200eR WDDM 2.0</u>	67	2289	NA	NA
<u>Matrox G200eW</u>	39	2380	NA	NA
<u>Matrox G200eW3 WDDM 2.0</u>	89	2226	NA	NA
<u>Matrox G200eW WDDM 1.2</u>	50	2338	NA	NA
<u>Matrox LUMA A310</u>	3690	548	NA	NA
<u>Matrox LUMA A310F</u>	3873	531	NA	NA
<u>Matrox LUMA A380P</u>	5811	381	NA	NA
<u>Matrox M9120 PCIe x16</u>	19	2467	NA	NA
<u>Matrox M9120 Plus LP PCIe x16</u>	25	2445	NA	NA
<u>Matrox M9125 PCIe x16</u>	25	2447	NA	NA
<u>Matrox M9128 LP PCIe x16</u>	31	2424	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Matrox M9138 LP PCIe x16</u>	42	2366	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	2458	NA	NA
<u>Matrox M9148 LP PCIe x16</u>	40	2377	NA	NA
<u>Matrox Millennium P650 PCIe 128</u>	5	2545	NA	NA
<u>Matrox Millennium P690 PCIe x16</u>	366	1824	NA	NA
<u>Matrox Millennium P690 Plus LP PCIe x16</u>	6	2519	NA	NA
<u>Matrox Parhelia 128MB</u>	3	2602	0.01	\$393.99*
<u>Matrox Parhelia 256MB</u>	9	2497	NA	NA
<u>Matrox Parhelia APVe</u>	5	2538	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>MEDION RADEON X740XL</u>	94	2210	NA	NA
<u>Meta Virtual Monitor</u>	6977	326	NA	NA
<u>Mi Pad 5 Adreno 640 GPU</u>	696	1447	NA	NA
<u>MIRRORV3</u>	1080	1160	NA	NA
<u>Mobile Intel965 Express</u>	17	2477	NA	NA
<u>Mobile Intel 4 Express-Chipsatzfamilie</u>	44	2360	NA	NA
<u>Mobile Intel 45 Express</u>	41	2369	NA	NA
<u>Mobile Intel 45 Express-Chipsatzfamilie</u>	117	2141	NA	NA
<u>Mobile Intel 915GM/GMS/910GML Express</u>	1	2644	NA	NA
<u>Mobile Intel 945 Express</u>	1	2645	NA	NA
<u>Mobile Intel 945GM Express</u>	5	2533	NA	NA
<u>Mobile Intel 945GM/GU Express</u>	5	2546	NA	NA
<u>Mobile Intel 965 Express</u>	46	2350	NA	NA
<u>Mobile Intel 965 Express - BR-0907-0461 v1839</u>	8	2505	NA	NA
<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	2455	NA	NA
<u>Mobile Intel - famiglia Express Chipset 45</u>	38	2385	NA	NA
<u>Mobile Intel HD</u>	244	1940	0.51	\$479.98*
<u>Mobile Intel serie 4 Express</u>	44	2359	NA	NA
<u>MOBILITY FIREGL 7800</u>	4	2559	NA	NA
<u>MOBILITY FIREGL T2</u>	40	2374	NA	NA
<u>MOBILITY FIREGL T2/T2e</u>	33	2412	NA	NA
<u>MOBILITY FireGL V3200</u>	62	2305	NA	NA
<u>MOBILITY FireGL V5000</u>	81	2246	NA	NA
<u>MOBILITY FireGL V5200</u>	44	2356	NA	NA
<u>MOBILITY FireGL V5250</u>	27	2436	NA	NA
<u>Mobility FireGL V5725</u>	219	1966	NA	NA
<u>MOBILITY IGP 9000/9100</u>	10	2496	NA	NA
<u>Mobility Radeon 4100</u>	81	2251	NA	NA
<u>MOBILITY RADEON 7000 IGP</u>	6	2525	NA	NA
<u>MOBILITY RADEON 7500</u>	3	2596	NA	NA
<u>MOBILITY RADEON 9000</u>	3	2606	NA	NA
<u>MOBILITY RADEON 9000 IGP</u>	7	2508	NA	NA
<u>MOBILITY RADEON 9000/9100 IGP</u>	5	2537	NA	NA
<u>MOBILITY RADEON 9100 IGP</u>	2	2616	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>MOBILITY RADEON 9550</u>	30	2430	NA	NA
<u>MOBILITY RADEON 9600</u>	36	2399	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	2451	NA	NA
<u>MOBILITY RADEON 9600/9700</u>	39	2383	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>MOBILITY RADEON 9700</u>	27	2435	NA	NA
<u>MOBILITY RADEON 9800</u>	46	2352	NA	NA
<u>Mobility Radeon HD 530v</u>	174	2016	NA	NA
<u>Mobility Radeon HD 540v</u>	188	2005	NA	NA
<u>Mobility Radeon HD 545v</u>	199	1990	NA	NA
<u>Mobility Radeon HD 550v</u>	266	1913	NA	NA
<u>Mobility Radeon HD 560v</u>	318	1870	NA	NA
<u>Mobility Radeon HD 565v</u>	353	1835	NA	NA
<u>Mobility Radeon HD 2300</u>	50	2335	NA	NA
<u>Mobility Radeon HD 2400</u>	89	2225	NA	NA
<u>Mobility Radeon HD 2400 XT</u>	102	2189	NA	NA
<u>Mobility Radeon HD 2600</u>	167	2032	NA	NA
<u>Mobility Radeon HD 2600 XT</u>	191	2000	NA	NA
<u>Mobility Radeon HD 3400 Serisi</u>	111	2162	NA	NA
<u>Mobility Radeon HD 3410</u>	62	2302	NA	NA
<u>Mobility Radeon HD 3430</u>	98	2200	NA	NA
<u>Mobility Radeon HD 3450</u>	91	2223	NA	NA
<u>Mobility Radeon HD 3470</u>	93	2213	NA	NA
<u>Mobility Radeon HD 3470 Hybrid X2</u>	93	2212	NA	NA
<u>Mobility Radeon HD 3650</u>	141	2072	1.92	\$73.53*
<u>Mobility Radeon HD 3670</u>	232	1949	NA	NA
<u>Mobility Radeon HD 3850</u>	365	1826	NA	NA
<u>Mobility Radeon HD 3870</u>	547	1630	NA	NA
<u>Mobility Radeon HD 3870 X2</u>	477	1713	NA	NA
<u>Mobility Radeon HD 4200</u>	90	2224	NA	NA
<u>Mobility Radeon HD 4225</u>	66	2296	NA	NA
<u>Mobility Radeon HD 4250</u>	98	2198	NA	NA
<u>Mobility Radeon HD 4270</u>	92	2215	NA	NA
<u>Mobility Radeon HD 4300 Serisi</u>	73	2267	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobility Radeon HD 4350</u>	148	2054	NA	NA
<u>Mobility Radeon HD 4550</u>	191	2003	NA	NA
<u>Mobility Radeon HD 4570</u>	147	2056	1.95	\$75.90*
<u>Mobility Radeon HD 4650</u>	401	1793	NA	NA
<u>Mobility Radeon HD 4670</u>	463	1736	NA	NA
<u>Mobility Radeon HD 4830</u>	511	1673	NA	NA
<u>Mobility Radeon HD 4850</u>	866	1290	NA	NA
<u>Mobility Radeon HD 4870</u>	719	1423	NA	NA
<u>Mobility Radeon HD 5000</u>	773	1368	NA	NA
<u>Mobility Radeon HD 5000 Serisi</u>	478	1709	NA	NA
<u>Mobility Radeon HD 5165</u>	284	1896	NA	NA
<u>Mobility Radeon HD 5430</u>	181	2007	NA	NA
<u>Mobility Radeon HD 5450</u>	214	1973	NA	NA
<u>Mobility Radeon HD 5470</u>	236	1946	NA	NA
<u>Mobility Radeon HD 5570</u>	525	1660	NA	NA
<u>Mobility Radeon HD 5650</u>	446	1757	NA	NA
<u>Mobility Radeon HD 5730</u>	507	1682	NA	NA
<u>Mobility Radeon HD 5850</u>	763	1380	NA	NA
<u>Mobility Radeon HD 5870</u>	1091	1155	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobility Radeon HD serie 4200</u>	96	2206	NA	NA
<u>MOBILITY RADEON X300</u>	33	2411	NA	NA
<u>MOBILITY RADEON X600</u>	50	2337	NA	NA
<u>MOBILITY RADEON X600 SE</u>	49	2340	NA	NA
<u>MOBILITY RADEON X700</u>	66	2293	NA	NA
<u>MOBILITY RADEON X700 XL</u>	59	2307	NA	NA
<u>Mobility Radeon X1300</u>	39	2381	NA	NA
<u>Mobility Radeon X1350</u>	39	2379	NA	NA
<u>Mobility Radeon X1400</u>	42	2363	NA	NA
<u>Mobility Radeon X1450</u>	33	2415	NA	NA
<u>Mobility Radeon X1600</u>	92	2218	NA	NA
<u>Mobility Radeon X1700</u>	104	2179	NA	NA
<u>MOBILITY RADEON X1800</u>	130	2102	NA	NA
<u>Mobility Radeon X1900</u>	134	2093	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Mobility Radeon X2300 HD</u>	48	2343	NA	NA
<u>Mobility Radeon X2500</u>	81	2245	NA	NA
<u>MOBILITY RADEON XPRESS 200</u>	27	2439	NA	NA
<u>Mobility Radeon. HD 5470</u>	215	1972	NA	NA
<u>MOBILITY/RADEON 9000</u>	4	2579	NA	NA
<u>MONSTER GeForce GTX 675M</u>	2637	680	NA	NA
<u>MxGPU</u>	1282	1076	NA	NA
<u>N16P-GX</u>	1204	1104	NA	NA
<u>N18E-Q1</u>	2525	703	NA	NA
<u>nForce 750a SLI</u>	83	2241	NA	NA
<u>nForce 760i SLI</u>	140	2078	NA	NA
<u>nForce 780a SLI</u>	92	2219	NA	NA
<u>nForce 980a/780a SLI</u>	81	2248	NA	NA
<u>NV44</u>	15	2481	NA	NA
<u>NVIDIA A10</u>	22064	52	NA	NA
<u>NVIDIA A10-4Q</u>	2983	633	NA	NA
<u>NVIDIA A10G</u>	18773	77	NA	NA
<u>NVIDIA A40</u>	14664	132	NA	NA
<u>NVIDIA A40-8Q</u>	4220	508	NA	NA
<u>NVIDIA A40-12Q</u>	4145	512	NA	NA
<u>NVIDIA GeForce3 Ti200</u>	5	2535	NA	NA
<u>NVIDIA TITAN X</u>	13659	144	22.46	\$608.10*
<u>NVIDIA TITAN Xp</u>	18885	74	11.48	\$1,645.00*
<u>NVS 300</u>	121	2128	1.93	\$62.97*
<u>NVS 310</u>	263	1917	4.24	\$62.06*
<u>NVS 315</u>	317	1871	4.54	\$69.99*
<u>NVS 510</u>	686	1455	6.13	\$111.99*
<u>NVS 810</u>	1190	1114	1.90	\$624.99*
<u>NVS 2100M</u>	139	2079	NA	NA
<u>NVS 3100M</u>	118	2139	NA	NA
<u>NVS 4200M</u>	294	1884	0.74	\$399.00*
<u>NVS 5100M</u>	199	1989	NA	NA
<u>NVS 5200M</u>	508	1678	NA	NA
<u>NVS 5400M</u>	623	1530	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card ▼

<u>OPAL X1/GL</u>	1033	1171	NA	NA
<u>P104-100</u>	3655	554	12.19	\$299.99*
<u>P106-090</u>	2447	715	NA	NA
<u>P106-100</u>	6689	339	NA	NA
<u>Parsec Virtual Display Adapter</u>	6089	368	NA	NA
<u>PCIIVEN_1002&DEV_164E&SUBSYS_D0001458&REV_C3 Ryzen</u>	1653	948	NA	NA
<u>PCIIVEN_1002&DEV_164E&SUBSYS_D0001458&REV_C7 Ryzen</u>	1642	954	NA	NA
<u>PHDGD Ivy 4</u>	374	1817	NA	NA
<u>PHDGD Ivy 5</u>	445	1759	NA	NA
<u>PHDGD Quantic C3</u>	116	2142	NA	NA
<u>PHDGD Sapphire GR for Mobile Intel 965</u>	25	2444	NA	NA
<u>PHDGD Solo 1.2.0 x86</u>	11	2493	NA	NA
<u>PHDGD Solo 2 x64</u>	20	2466	NA	NA
<u>Q12U-1</u>	5164	435	NA	NA
<u>Quadro2 MXR/EX</u>	4	2569	NA	NA
<u>Quadro2 Pro</u>	1	2652	NA	NA
<u>Quadro4 380 XGL</u>	6	2520	NA	NA
<u>Quadro4 900 XGL</u>	4	2552	NA	NA
<u>Quadro4 980 XGL</u>	5	2550	0.01	\$341.43*
<u>Quadro 280 NVS PCIe</u>	5	2534	NA	NA
<u>Quadro 400</u>	148	2053	0.70	\$211.00*
<u>Quadro 410</u>	439	1762	3.41	\$129.00*
<u>Quadro 500M</u>	570	1599	2.07	\$275.14*
<u>Quadro 600</u>	528	1657	6.96	\$76.00*
<u>Quadro 1000M</u>	561	1611	10.30	\$54.50*
<u>Quadro 1100M</u>	755	1387	NA	NA
<u>Quadro 2000</u>	947	1231	4.44	\$213.23*
<u>Quadro 2000 D</u>	1239	1088	NA	NA
<u>Quadro 2000D</u>	976	1217	1.72	\$567.32
<u>Quadro 2000M</u>	766	1378	3.34	\$229.74*
<u>Quadro 2100M</u>	1100	1148	NA	NA
<u>Quadro 3000M</u>	997	1205	14.26	\$69.99*
<u>Quadro 4000</u>	1475	1021	2.98	\$495.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

Quadro 5000	1938	853	0.90	\$2,164.51
Quadro 5000M	2059	817	NA	NA
Quadro 5010M	1691	940	7.17	\$235.95*
Quadro 6000	2701	674	0.66	\$4,092.38*
Quadro 7000	3505	568	NA	NA
Quadro CX	947	1232	6.32	\$149.95*
Quadro FX 350	85	2231	NA	NA
Quadro FX 350M	44	2358	NA	NA
Quadro FX 360M	86	2229	NA	NA
Quadro FX 370	83	2240	0.67	\$125.00*
Quadro FX 370 Low Profile	102	2186	NA	NA
Quadro FX 370 LP	108	2169	NA	NA
Quadro FX 370M	93	2214	NA	NA
Quadro FX 380	173	2018	2.39	\$72.50*
Quadro FX 380 LP	144	2063	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 380M	120	2130	NA	NA
Quadro FX 500/600 PCI	14	2483	NA	NA
Quadro FX 500/FX 600	7	2512	NA	NA
Quadro FX 540	80	2253	1.35	\$59.99*
Quadro FX 550	63	2300	0.22	\$287.82*
Quadro FX 560	113	2153	0.76	\$150.25*
Quadro FX 570	248	1936	2.16	\$115.00*
Quadro FX 570M	104	2183	NA	NA
Quadro FX 580	162	2040	1.25	\$130.00*
Quadro FX 770M	220	1963	0.42	\$527.00*
Quadro FX 880M	229	1952	NA	NA
Quadro FX 1000	34	2407	NA	NA
Quadro FX 1100	35	2400	0.17	\$212.99*
Quadro FX 1300	34	2406	NA	NA
Quadro FX 1400	124	2117	0.51	\$245.01*
Quadro FX 1500	169	2027	0.36	\$466.29
Quadro FX 1500M	171	2022	NA	NA
Quadro FX 1600M	231	1951	1.54	\$149.90*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

Quadro FX 1700M	172	2020	NA	NA
Quadro FX 1800	397	1795	2.95	\$135.00*
Quadro FX 1800M	494	1699	NA	NA
Quadro FX 2000	18	2474	NA	NA
Quadro FX 2500M	217	1967	12.45	\$17.50*
Quadro FX 2700	543	1640	NA	NA
Quadro FX 2700M	366	1823	3.67	\$99.95*
Quadro FX 2800M	414	1782	2.18	\$190.00*
Quadro FX 3000	69	2283	0.41	\$166.61*
Quadro FX 3400/4400	104	2181	NA	NA
Quadro FX 3450	148	2052	1.24	\$119.99*
Quadro FX 3450/4000 SDI	179	2011	NA	NA
Quadro FX 3500	259	1922	3.77	\$68.98*
Quadro FX 3500M	306	1880	3.06	\$99.99*
Quadro FX 3600M	466	1729	NA	NA
Quadro FX 3700	372	1819	1.74	\$213.27*
Quadro FX 3700M	452	1751	0.49	\$925.00*
Quadro FX 3800	822	1326	3.17	\$259.13*
Quadro FX 3800M	574	1594	NA	NA
Quadro FX 4000	101	2193	NA	NA
Quadro FX 4500	227	1954	1.34	\$169.00*
Quadro FX 4500 X2	236	1947	NA	NA
Quadro FX 4600	425	1771	1.28	\$333.25*
Quadro FX 4700 X2	676	1468	NA	NA
Quadro FX 4800	994	1209	0.57	\$1,756.62
Quadro FX 5500	242	1942	0.12	\$1,999.00*
Quadro FX 5600	525	1661	1.78	\$295.00*
Quadro FX 5800	1221	1099	4.46	\$274.00*
Quadro FX Go1400	101	2190	NA	NA
Quadro GP100	15149	123	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro GV100	19824	63	2.20	\$8,999.00*
Quadro K420	734	1411	2.73	\$269.00*
Quadro K510M	641	1504	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

Quadro K610M	700	1444	2.92	\$240.00*
Quadro K620	2224	773	1.10	\$2,029.99*
Quadro K620M	1163	1126	NA	NA
Quadro K1000M	773	1364	11.06	\$69.95*
Quadro K1100M	1087	1157	3.37	\$322.99*
Quadro K1200	2947	639	10.33	\$285.29*
Quadro K2000	1577	981	5.37	\$294.00*
Quadro K2000D	1586	979	4.67	\$339.99*
Quadro K2000M	1010	1193	7.02	\$144.04*
Quadro K2100M	1359	1057	3.27	\$415.99*
Quadro K2200	3570	561	13.31	\$268.30*
Quadro K2200M	3501	569	28.02	\$124.95*
Quadro K3000M	1646	953	4.04	\$407.56*
Quadro K3100M	2267	760	5.67	\$399.95*
Quadro K4000	2720	669	10.07	\$270.00*
Quadro K4000M	1977	841	7.79	\$254.00*
Quadro K4100M	2767	661	10.59	\$261.29*
Quadro K4200	4334	502	17.41	\$249.00*
Quadro K5000	3987	523	16.02	\$249.00*
Quadro K5000M	2806	652	5.51	\$508.91*
Quadro K5100M	3225	604	2.91	\$1,108.84*
Quadro K5200	6119	365	14.75	\$415.00*
Quadro K6000	8052	289	38.22	\$210.66*
Quadro M500M	1167	1122	NA	NA
Quadro M520	1890	872	NA	NA
Quadro M600M	2171	786	8.62	\$251.99*
Quadro M620	2763	662	NA	NA
Quadro M1000M	2851	645	33.16	\$85.99*
Quadro M1200	3206	606	NA	NA
Quadro M2000	3999	522	15.13	\$264.24*
Quadro M2000M	3446	577	16.17	\$213.16*
Quadro M2200	4259	505	17.04	\$249.99*
Quadro M3000M	5619	396	35.13	\$159.95*
Quadro M4000	6684	341	18.46	\$362.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Quadro M5000</u>	9418	248	18.87	\$499.00*
<u>Quadro M5000M</u>	7002	325	12.80	\$546.92*
<u>Quadro M5500</u>	7915	294	NA	NA
<u>Quadro M6000</u>	11776	196	2.40	\$4,914.90*
<u>Quadro M6000 24GB</u>	11916	193	NA	NA
<u>Quadro NVS 55/280 PCI</u>	6	2528	NA	NA
<u>Quadro NVS 110M</u>	47	2346	NA	NA
<u>Quadro NVS 120M</u>	46	2349	NA	NA
<u>Quadro NVS 130M</u>	97	2204	NA	NA
<u>Quadro NVS 135M</u>	50	2336	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro NVS 140M</u>	78	2257	NA	NA
<u>Quadro NVS 150M</u>	70	2277	NA	NA
<u>Quadro NVS 160M</u>	141	2071	NA	NA
<u>Quadro NVS 210S</u>	23	2456	NA	NA
<u>Quadro NVS 210S / GeForce 6150LE</u>	20	2465	NA	NA
<u>Quadro NVS 280 PCI</u>	8	2506	0.06	\$130.00*
<u>Quadro NVS 280 SD</u>	2	2634	NA	NA
<u>Quadro NVS 285</u>	43	2362	0.26	\$169.86*
<u>Quadro NVS 285 128MB</u>	38	2387	0.70	\$55.00*
<u>Quadro NVS 290</u>	228	1953	3.86	\$59.00*
<u>Quadro NVS 295</u>	111	2163	1.76	\$63.00*
<u>Quadro NVS 320M</u>	208	1983	NA	NA
<u>Quadro NVS 420</u>	120	2132	0.80	\$150.00*
<u>Quadro NVS 440</u>	37	2391	0.16	\$228.87*
<u>Quadro NVS 450</u>	66	2292	0.14	\$494.17
<u>Quadro NVS 510M</u>	238	1944	NA	NA
<u>Quadro P400</u>	1648	951	8.20	\$201.17*
<u>Quadro P500</u>	1629	958	NA	NA
<u>Quadro P520</u>	2095	807	1.40	\$1,499.00*
<u>Quadro P600</u>	3317	590	15.76	\$210.58*
<u>Quadro P620</u>	3661	551	6.37	\$574.55*
<u>Quadro P1000</u>	4480	491	15.45	\$289.99*
<u>Quadro P2000</u>	6965	328	15.84	\$439.60*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Quadro P2200</u>	9352	251	20.34	\$459.80*
<u>Quadro P3000</u>	6445	348	NA	NA
<u>Quadro P3200</u>	8668	268	22.27	\$389.30*
<u>Quadro P3200 with Max-Q Design</u>	9077	258	NA	NA
<u>Quadro P4000</u>	11575	201	20.81	\$556.19*
<u>Quadro P4000 with Max-Q Design</u>	9082	257	NA	NA
<u>Quadro P4200</u>	10729	217	NA	NA
<u>Quadro P4200 with Max-Q Design</u>	11585	200	NA	NA
<u>Quadro P5000</u>	12644	172	6.77	\$1,868.99*
<u>Quadro P5200</u>	12079	190	NA	NA
<u>Quadro P5200 with Max-Q Design</u>	12568	174	NA	NA
<u>Quadro P6000</u>	15515	113	4.77	\$3,250.00*
<u>Quadro RTX 3000</u>	10984	212	NA	NA
<u>Quadro RTX 3000 with Max-Q Design</u>	8243	278	NA	NA
<u>Quadro RTX 4000</u>	15218	122	16.93	\$899.00*
<u>Quadro RTX 4000 (Mobile)</u>	12233	189	NA	NA
<u>Quadro RTX 4000 with Max-Q Design</u>	12458	178	NA	NA
<u>Quadro RTX 5000</u>	15661	109	NA	NA
<u>Quadro RTX 5000 (Mobile)</u>	14832	129	NA	NA
<u>Quadro RTX 5000 with Max-Q Design</u>	13036	162	NA	NA
<u>Quadro RTX 6000</u>	18578	80	2.95	\$6,300.00*
<u>Quadro RTX 8000</u>	19748	65	5.25	\$3,760.00*
<u>Quadro T1000</u>	6491	345	17.54	\$369.99*
<u>Quadro T1000 with Max-Q Design</u>	6728	336	NA	NA
<u>Quadro T2000</u>	7233	319	13.69	\$528.35*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro T2000 with Max-Q Design</u>	6887	331	NA	NA
<u>Qualcomm Adreno 7c Gen 3 GPU</u>	748	1393	NA	NA
<u>Qualcomm Adreno 7c+ Gen 3</u>	563	1607	NA	NA
<u>Qualcomm Adreno 8cx Gen 3</u>	1961	847	NA	NA
<u>Qualcomm Adreno 540 GPU</u>	118	2137	NA	NA
<u>Qualcomm Adreno 618 GPU</u>	127	2111	NA	NA
<u>Qualcomm Adreno 630 GPU</u>	282	1897	NA	NA
<u>Qualcomm Adreno 675 GPU</u>	539	1644	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Qualcomm Adreno 685 GPU</u>	975	1218	NA	NA
<u>Qualcomm Adreno 690 GPU</u>	1050	1173	NA	NA
<u>Qualcomm Adreno X1-45 GPU</u>	1715	927	NA	NA
<u>Qualcomm Adreno X1-85 GPU</u>	2807	651	NA	NA
<u>QXL KMDOD</u>	18	2469	NA	NA
<u>Radeon 520</u>	862	1292	9.59	\$89.99*
<u>Radeon 530</u>	1028	1186	NA	NA
<u>Radeon 535</u>	1062	1167	NA	NA
<u>Radeon 535DX</u>	773	1365	NA	NA
<u>Radeon 540</u>	1403	1045	NA	NA
<u>Radeon 540X</u>	1445	1027	NA	NA
<u>Radeon 550</u>	2110	799	15.02	\$140.58*
<u>Radeon 550X</u>	1401	1046	NA	NA
<u>Radeon 610M</u>	1113	1143	NA	NA
<u>Radeon 610M Ryzen 9 7845HX</u>	11463	205	NA	NA
<u>Radeon 610M Ryzen 9 7940HX</u>	1647	952	NA	NA
<u>Radeon 610M Ryzen 9 7945HX</u>	1628	960	NA	NA
<u>Radeon 620</u>	927	1253	NA	NA
<u>Radeon 625</u>	1073	1163	NA	NA
<u>Radeon 630</u>	1512	1006	NA	NA
<u>Radeon 660M</u>	3341	585	NA	NA
<u>Radeon 660M Ryzen 5 7535HS</u>	3258	596	NA	NA
<u>Radeon 680M Ryzen 7 7735HS</u>	4931	459	NA	NA
<u>Radeon 740M</u>	3180	609	NA	NA
<u>Radeon 760M</u>	5678	391	NA	NA
<u>Radeon 780M</u>	7011	324	NA	NA
<u>Radeon 860M</u>	4658	478	NA	NA
<u>Radeon 880M</u>	7780	299	NA	NA
<u>Radeon 890M</u>	8438	275	NA	NA
<u>Radeon 2100</u>	59	2308	0.31	\$190.99*
<u>Radeon 3000</u>	98	2199	0.31	\$319.00*
<u>Radeon 3015e</u>	370	1821	NA	NA
<u>Radeon 3020e</u>	481	1707	NA	NA
<u>Radeon 3100</u>	73	2265	0.39	\$189.15*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Radeon 6750M</u>	911	1264	NA	NA
<u>Radeon 7000 / Radeon VE</u>	2	2623	NA	NA
<u>RADEON 7000 / RADEON VE Family</u>	3	2588	NA	NA
<u>RADEON 7200</u>	2	2619	0.00	\$599.99*
<u>RADEON 7500</u>	3	2609	0.02	\$177.25*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RADEON 7500 Family</u>	4	2560	NA	NA
<u>Radeon 8050S</u>	15695	108	NA	NA
<u>Radeon 8060S</u>	16209	101	NA	NA
<u>RADEON 8500 Family</u>	6	2521	NA	NA
<u>RADEON 9000</u>	4	2564	NA	NA
<u>RADEON 9000 Family</u>	3	2598	NA	NA
<u>RADEON 9100 Family</u>	6	2527	NA	NA
<u>RADEON 9100 IGP</u>	5	2543	NA	NA
<u>RADEON 9200</u>	3	2595	0.02	\$153.63*
<u>RADEON 9200 LE Family</u>	2	2627	NA	NA
<u>RADEON 9200 PRO Family</u>	2	2620	NA	NA
<u>RADEON 9200 SE</u>	2	2630	NA	NA
<u>RADEON 9250</u>	2	2628	0.01	\$194.00*
<u>RADEON 9500</u>	36	2397	0.90	\$40.50*
<u>RADEON 9500 PRO / 9700</u>	41	2368	NA	NA
<u>RADEON 9550</u>	34	2404	0.12	\$291.74*
<u>Radeon 9550 / X1050</u>	29	2434	NA	NA
<u>RADEON 9600 Family</u>	25	2450	NA	NA
<u>RADEON 9600 PRO</u>	42	2364	NA	NA
<u>RADEON 9600 PRO Family</u>	26	2441	NA	NA
<u>RADEON 9600 TX Family</u>	18	2471	NA	NA
<u>RADEON 9600 XT</u>	35	2402	NA	NA
<u>RADEON 9600SE</u>	27	2437	NA	NA
<u>RADEON 9700 PRO</u>	53	2323	NA	NA
<u>Radeon 9700 TX w/TV-Out</u>	44	2361	NA	NA
<u>RADEON 9800</u>	57	2316	0.18	\$325.00*
<u>RADEON 9800 PRO</u>	59	2309	NA	NA
<u>RADEON 9800 SE</u>	23	2457	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>RADEON A9800X L</u>	22	2462	NA	NA
<u>Radeon Athlon Gold 3150U</u>	769	1375	NA	NA
<u>Radeon Athlon Gold PRO 4150GE</u>	1573	983	NA	NA
<u>Radeon Athlon PRO 3045B</u>	563	1609	NA	NA
<u>Radeon Athlon Silver 3050U</u>	678	1462	NA	NA
<u>RADEON E2400</u>	51	2329	NA	NA
<u>RADEON E4690</u>	405	1791	NA	NA
<u>Radeon E6460</u>	323	1862	NA	NA
<u>Radeon E6465</u>	231	1950	NA	NA
<u>Radeon E6760</u>	876	1282	3.65	\$239.99*
<u>Radeon E8860</u>	1686	943	NA	NA
<u>Radeon E8870PCIe</u>	3368	584	NA	NA
<u>Radeon EPYC 4124P 4-Core</u>	1614	968	NA	NA
<u>Radeon EPYC 4244P 6-Core</u>	1424	1040	NA	NA
<u>Radeon EPYC 4344P 8-Core</u>	1634	956	NA	NA
<u>Radeon EPYC 4364P 8-Core</u>	1002	1200	NA	NA
<u>Radeon EPYC 4464P 12-Core</u>	1613	969	NA	NA
<u>Radeon EPYC 4484PX 12-Core</u>	1619	963	NA	NA
<u>Radeon EPYC 4564P 16-Core</u>	1273	1080	NA	NA
<u>Radeon EPYC 4584PX 16-Core</u>	1661	947	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD4650</u>	239	1943	1.57	\$152.90*
<u>Radeon HD4670</u>	365	1825	NA	NA
<u>RADEON HD6370D</u>	320	1865	NA	NA
<u>RADEON HD6410D</u>	422	1776	NA	NA
<u>RADEON HD6530D</u>	531	1653	NA	NA
<u>RADEON HD7450</u>	199	1992	8.95	\$22.25*
<u>Radeon HD8530M</u>	490	1702	NA	NA
<u>Radeon HD8970M</u>	3368	582	NA	NA
<u>Radeon HD 2350</u>	76	2259	NA	NA
<u>Radeon HD 2400</u>	120	2131	1.37	\$88.20*
<u>Radeon HD 2400 PCI</u>	14	2484	NA	NA
<u>Radeon HD 2400 Pro</u>	114	2152	NA	NA
<u>Radeon HD 2400 XT</u>	118	2135	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 2600 Pro AGP	110	2165	NA	NA
Radeon HD 2600 XT	282	1898	1.78	\$159.00*
Radeon HD 2900 GT	292	1887	NA	NA
Radeon HD 2900 PRO	627	1525	NA	NA
Radeon HD 2900 XT	659	1480	NA	NA
Radeon HD 3000	95	2207	NA	NA
Radeon HD 3200	82	2242	NA	NA
Radeon HD 3300	126	2113	NA	NA
Radeon HD 3450	166	2035	1.87	\$89.00*
Radeon HD 3470	115	2145	1.06	\$109.65*
Radeon HD 3650 AGP	150	2050	0.81	\$185.00*
Radeon HD 3670	168	2031	NA	NA
Radeon HD 3850	392	1799	NA	NA
Radeon HD 3850 AGP	432	1768	NA	NA
Radeon HD 3850 X2	822	1328	NA	NA
Radeon HD 3870	555	1619	2.26	\$245.32
Radeon HD 3870 X2	708	1434	NA	NA
Radeon HD 4200	111	2161	NA	NA
Radeon HD 4250	122	2122	NA	NA
Radeon HD 4270	109	2166	NA	NA
Radeon HD 4290	140	2075	NA	NA
Radeon HD 4300/4500 Serisi	155	2044	NA	NA
Radeon HD 4330	133	2099	NA	NA
Radeon HD 4350	154	2045	3.03	\$50.99*
Radeon HD 4550	235	1948	1.51	\$156.00*
Radeon HD 4650	248	1935	3.55	\$69.99*
Radeon HD 4650 AGP	207	1984	NA	NA
Radeon HD 4670	383	1803	2.68	\$142.96*
Radeon HD 4770	901	1268	7.22	\$124.86*
Radeon HD 4810	769	1374	NA	NA
Radeon HD 4830	844	1308	14.08	\$59.99*
Radeon HD 4850	939	1241	6.71	\$139.99*
Radeon HD 4850 X2	1132	1135	NA	NA
Radeon HD 4870	1386	1047	9.09	\$152.53



Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

videocard name	(higher is better)	(lower is better)	(higher is better)	(USD)
Radeon HD 4890	1534	998	17.05	\$89.99*
Radeon HD 5450	136	2088	2.00	\$68.08
Radeon HD 5470	268	1910	NA	NA
Radeon HD 5550	376	1814	6.85	\$54.99*
Radeon HD 5570	477	1716	2.94	\$162.35*
Radeon HD 5600/5700	633	1515	NA	NA
Radeon HD 5670	800	1343	8.01	\$99.99
Radeon HD 5750	1168	1121	9.72	\$120.22
Radeon HD 5770	1345	1059	7.08	\$189.99*
Radeon HD 5830	1732	918	6.69	\$258.99*
Radeon HD 5850	1967	845	6.81	\$288.99*
Radeon HD 5870	2200	781	5.12	\$429.99
Radeon HD 5970	2263	762	3.14	\$721.20*
Radeon HD 6230	179	2012	NA	NA
Radeon HD 6250	93	2211	NA	NA
Radeon HD 6290	104	2180	NA	NA
Radeon HD 6290M	140	2077	NA	NA
Radeon HD 6300M	144	2064	NA	NA
Radeon HD 6310	122	2124	NA	NA
Radeon HD 6320	147	2058	0.27	\$554.99*
Radeon HD 6320 Graphic	216	1968	NA	NA
Radeon HD 6320M	198	1994	NA	NA
RADEON HD 6350	140	2074	2.39	\$59.00*
Radeon HD 6370D	255	1928	NA	NA
Radeon HD 6370M	275	1904	NA	NA
Radeon HD 6380G	200	1988	0.50	\$399.99*
Radeon HD 6410D	236	1945	NA	NA
Radeon HD 6430M	192	1999	NA	NA
Radeon HD 6450	197	1995	2.22	\$89.00*
Radeon HD 6450 + 8470D Dual	762	1381	NA	NA
Radeon HD 6450A	260	1921	NA	NA
Radeon HD 6470M	226	1955	0.40	\$569.99*
Radeon HD 6480G	256	1926	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Radeon HD 6490M</u>	311	1811	0.32	\$1,193.03*
<u>Radeon HD 6520G</u>	299	1882	NA	NA
<u>Radeon HD 6530D</u>	337	1848	NA	NA
<u>Radeon HD 6550A</u>	707	1435	NA	NA
<u>Radeon HD 6550D</u>	400	1794	NA	NA
<u>Radeon HD 6570</u>	546	1634	8.41	\$64.99*
<u>Radeon HD 6610M</u>	565	1605	NA	NA
<u>Radeon HD 6620G</u>	341	1842	NA	NA
<u>Radeon HD 6630M</u>	684	1457	NA	NA
<u>Radeon HD 6650A</u>	835	1314	NA	NA
<u>Radeon HD 6650M</u>	754	1388	NA	NA
<u>Radeon HD 6670</u>	724	1419	10.51	\$68.99*
<u>Radeon HD 6670 + 6670 Dual</u>	646	1498	NA	NA
<u>Radeon HD 6670 + 7660D Dual</u>	1492	1016	NA	NA
<u>Radeon HD 6670/7670</u>	945	1233	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 6700M</u>	1016	1190	NA	NA
<u>Radeon HD 6750</u>	1045	1177	13.07	\$79.99*
<u>Radeon HD 6750M</u>	937	1244	NA	NA
<u>Radeon HD 6770</u>	1258	1086	4.75	\$264.99*
<u>Radeon HD 6770M</u>	964	1225	NA	NA
<u>Radeon HD 6790</u>	1588	976	5.40	\$294.00*
<u>Radeon HD 6800M</u>	776	1360	NA	NA
<u>Radeon HD 6850</u>	1957	849	9.25	\$211.60
<u>Radeon HD 6850 X2</u>	2534	700	NA	NA
<u>Radeon HD 6870</u>	2211	778	8.43	\$262.45
<u>Radeon HD 6900M</u>	1702	933	NA	NA
<u>Radeon HD 6950</u>	2600	684	18.58	\$139.99*
<u>Radeon HD 6970</u>	2835	647	18.90	\$149.99*
<u>Radeon HD 6970M</u>	2270	756	10.51	\$215.99*
<u>Radeon HD 6990</u>	3013	629	6.05	\$498.49*
<u>Radeon HD 7290</u>	111	2160	NA	NA
<u>Radeon HD 7290M</u>	123	2119	NA	NA
<u>Radeon HD 7310</u>	128	2107	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Radeon HD 7310G</u>	180	2008	NA	NA
<u>Radeon HD 7310M</u>	166	2034	NA	NA
<u>Radeon HD 7340</u>	153	2046	0.28	\$552.69*
<u>Radeon HD 7340G</u>	196	1996	NA	NA
<u>Radeon HD 7340M</u>	221	1962	NA	NA
<u>Radeon HD 7350</u>	165	2038	NA	NA
<u>Radeon HD 7400G</u>	267	1911	NA	NA
<u>Radeon HD 7420G</u>	308	1878	NA	NA
<u>Radeon HD 7450</u>	223	1958	4.48	\$49.99*
<u>Radeon HD 7450A</u>	288	1891	NA	NA
<u>Radeon HD 7450M</u>	329	1858	NA	NA
<u>Radeon HD 7470</u>	289	1890	3.55	\$81.37*
<u>Radeon HD 7470M</u>	407	1787	NA	NA
<u>Radeon HD 7480D</u>	280	1900	NA	NA
<u>Radeon HD 7500G</u>	310	1876	NA	NA
<u>Radeon HD 7500G + 7500M/7600M Dual</u>	616	1539	NA	NA
<u>Radeon HD 7500G + 7550M Dual</u>	497	1694	NA	NA
<u>Radeon HD 7500G + HD 7500M/7600M Dual</u>	355	1832	NA	NA
<u>Radeon HD 7520G</u>	313	1874	NA	NA
<u>Radeon HD 7520G + 7400M Dual</u>	486	1706	NA	NA
<u>Radeon HD 7520G + 7470M Dual</u>	542	1641	NA	NA
<u>Radeon HD 7520G + 7500/7600 Dual</u>	582	1581	NA	NA
<u>Radeon HD 7520G + 7600M Dual</u>	591	1569	NA	NA
<u>Radeon HD 7520G + 7610M Dual</u>	588	1573	NA	NA
<u>Radeon HD 7520G + 7650M Dual</u>	453	1749	NA	NA
<u>Radeon HD 7520G + 7670M Dual</u>	523	1665	NA	NA
<u>Radeon HD 7520G + 7700M Dual</u>	1060	1169	NA	NA
<u>Radeon HD 7520G + 8600/8700M Dual</u>	311	1875	NA	NA
<u>Radeon HD 7520G + 8750M Dual</u>	376	1812	NA	NA
<u>Radeon HD 7520G + HD 7400M Dual</u>	544	1638	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7520G + HD 7500/7600 Dual</u>	832	1317	NA	NA
<u>Radeon HD 7520G + HD 7600M Dual</u>	447	1756	NA	NA
<u>Radeon HD 7520G + HD 7670M Dual</u>	495	1697	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Radeon HD 7520G + HD 8600/8700M Dual</u>	623	1529	NA	NA
<u>Radeon HD 7520G + HD 8750M Dual</u>	651	1491	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760</u>	574	1596	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</u>	364	1827	NA	NA
<u>Radeon HD 7540D</u>	333	1852	NA	NA
<u>Radeon HD 7540D + 6570 Dual</u>	719	1424	NA	NA
<u>Radeon HD 7540D + 7500 Dual</u>	821	1330	NA	NA
<u>Radeon HD 7540D + HD 6450 Dual</u>	643	1502	NA	NA
<u>Radeon HD 7550M</u>	464	1732	NA	NA
<u>Radeon HD 7550M/7650M</u>	728	1414	NA	NA
<u>Radeon HD 7560D</u>	459	1740	NA	NA
<u>Radeon HD 7560D + 6450 Dual</u>	568	1601	NA	NA
<u>Radeon HD 7560D + 6570 Dual</u>	833	1316	NA	NA
<u>Radeon HD 7560D + 6670 Dual</u>	1130	1136	NA	NA
<u>Radeon HD 7560D + 7560D Dual</u>	982	1215	NA	NA
<u>Radeon HD 7560D + 7570 Dual</u>	985	1212	NA	NA
<u>Radeon HD 7560D + 7670 Dual</u>	1426	1039	NA	NA
<u>Radeon HD 7560D + 7700 Dual</u>	1919	859	NA	NA
<u>Radeon HD 7560D + HD 6570 Dual</u>	1237	1093	NA	NA
<u>Radeon HD 7560D + HD 6670 Dual</u>	1554	987	NA	NA
<u>Radeon HD 7560D + HD 7000 Dual</u>	534	1648	NA	NA
<u>Radeon HD 7560D + HD 7600 Dual</u>	1258	1087	NA	NA
<u>Radeon HD 7560D + HD 7670 Dual</u>	1380	1049	NA	NA
<u>Radeon HD 7560D + HD 7700 Dual</u>	1346	1058	NA	NA
<u>Radeon HD 7560D + HD 8570 Dual</u>	935	1245	NA	NA
<u>Radeon HD 7560D + R5 235 Dual</u>	563	1608	NA	NA
<u>Radeon HD 7570</u>	614	1543	5.99	\$102.49*
<u>Radeon HD 7570M</u>	427	1770	NA	NA
<u>Radeon HD 7570M/HD 7670M</u>	699	1446	NA	NA
<u>Radeon HD 7580D</u>	350	1836	NA	NA
<u>Radeon HD 7600G</u>	330	1855	NA	NA
<u>Radeon HD 7600G + 6400M Dual</u>	376	1813	NA	NA
<u>Radeon HD 7600G + 7450M Dual</u>	389	1800	NA	NA
<u>Radeon HD 7600G + 7500M/7600M Dual</u>	405	1790	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card ▼

Radeon HD 7600G + 8500M/8700M Dual	333	1851	NA	NA
Radeon HD 7600G + HD 7400M Dual	328	1859	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	476	1718	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	1676	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	1639	NA	NA
Radeon HD 7600G + HD Dual	435	1765	NA	NA
Radeon HD 7600G N HD 7600G + HD ON HD Dual	526	1659	NA	NA
Radeon HD 7600M + 7600M Dual	773	1366	NA	NA
Radeon HD 7610M	632	1516	NA	NA
Radeon HD 7620G	364	1828	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7620G + 8600M Dual	508	1677	NA	NA
Radeon HD 7620G + 8670M Dual	577	1589	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	1760	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	1680	NA	NA
Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D	451	1753	NA	NA
Radeon HD 7640G	458	1741	NA	NA
Radeon HD 7640G + 6400M Dual	526	1658	NA	NA
Radeon HD 7640G + 7400M Dual	637	1507	NA	NA
Radeon HD 7640G + 7450M Dual	754	1389	NA	NA
Radeon HD 7640G + 7470M Dual	595	1563	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	1526	NA	NA
Radeon HD 7640G + 7500M/7600M Dual	775	1361	NA	NA
Radeon HD 7640G + 7600M Dual	705	1438	NA	NA
Radeon HD 7640G + 7610M Dual	510	1675	NA	NA
Radeon HD 7640G + 7650M Dual	747	1394	NA	NA
Radeon HD 7640G + 7670M Dual	644	1501	NA	NA
Radeon HD 7640G + 7690M Dual	945	1234	NA	NA
Radeon HD 7640G + 7700M Dual	690	1452	NA	NA
Radeon HD 7640G + 8500M Dual	585	1578	NA	NA
Radeon HD 7640G + 8570M Dual	558	1615	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	1454	NA	NA
Radeon HD 7640G + 8600M Dual	249	1934	NA	NA
Radeon HD 7640G + 8670M Dual	558	1614	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>Radeon HD 7640G + HD 7400M Dual</u>	621	1532	NA	NA
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	423	1774	NA	NA
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	1441	NA	NA
<u>Radeon HD 7640G + HD 7600M N HD 7600M Dual</u>	406	1788	NA	NA
<u>Radeon HD 7640G + HD 7670M Dual</u>	518	1670	NA	NA
<u>Radeon HD 7640G + HD 7700M Dual</u>	589	1570	NA	NA
<u>Radeon HD 7640G + HD 7700M N HD 7700M Dual</u>	630	1519	NA	NA
<u>Radeon HD 7640G + HD 8500M Dual</u>	607	1551	NA	NA
<u>Radeon HD 7640G + HD 8500M N HD 8500M Dual</u>	665	1475	NA	NA
<u>Radeon HD 7640G + HD 8570M Dual</u>	474	1722	NA	NA
<u>Radeon HD 7640G + HD 8600/8700M Dual</u>	586	1576	NA	NA
<u>Radeon HD 7640G + HD 8670M Dual</u>	677	1464	NA	NA
<u>Radeon HD 7640G + HD 8750M Dual</u>	996	1206	NA	NA
<u>Radeon HD 7640G + R5 M200 Dual</u>	559	1612	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D</u>	824	1324	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7670M Dual</u>	679	1461	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 8570M Dual</u>	422	1777	NA	NA
<u>Radeon HD 7650A</u>	567	1603	2.17	\$262.00*
<u>Radeon HD 7650M</u>	439	1763	NA	NA
<u>Radeon HD 7660D</u>	506	1684	NA	NA
<u>Radeon HD 7660D + 6570 Dual</u>	1100	1147	NA	NA
<u>Radeon HD 7660D + 6670 Dual</u>	1238	1090	NA	NA
<u>Radeon HD 7660D + 7470 Dual</u>	465	1731	NA	NA
<u>Radeon HD 7660D + 7500 Dual</u>	1121	1141	NA	NA
<u>Radeon HD 7660D + 7540D Dual</u>	1204	1105	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7660D + 7670 Dual</u>	1061	1168	NA	NA
<u>Radeon HD 7660D + HD 6670 Dual</u>	1484	1018	NA	NA
<u>Radeon HD 7660D + HD 7000 Dual</u>	633	1514	NA	NA
<u>Radeon HD 7660D + HD 7400 Dual</u>	339	1845	NA	NA
<u>Radeon HD 7660D + HD 7700 Dual</u>	1958	848	NA	NA
<u>Radeon HD 7660D + R5 235 Dual</u>	523	1662	NA	NA
<u>Radeon HD 7660D + R7 240 Dual</u>	941	1239	NA	NA
<u>Radeon HD 7660G</u>	473	1723	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Radeon HD 7660G + 7470M Dual</u>	630	1520	NA	NA
<u>Radeon HD 7660G + 7600M Dual</u>	831	1319	NA	NA
<u>Radeon HD 7660G + 7610M Dual</u>	745	1397	NA	NA
<u>Radeon HD 7660G + 7670M Dual</u>	743	1399	NA	NA
<u>Radeon HD 7660G + 7700M Dual</u>	757	1386	NA	NA
<u>Radeon HD 7660G + 7730M Dual</u>	931	1249	NA	NA
<u>Radeon HD 7660G + 8600M Dual</u>	445	1758	NA	NA
<u>Radeon HD 7660G + 8670M Dual</u>	587	1575	NA	NA
<u>Radeon HD 7660G + HD 7500/7600 7500/7600 Dual</u>	1002	1201	NA	NA
<u>Radeon HD 7660G + HD 7500/7600 Dual</u>	760	1383	NA	NA
<u>Radeon HD 7660G + HD 7500M/7600M Dual</u>	999	1204	NA	NA
<u>Radeon HD 7660G + HD 7600M Dual</u>	568	1602	NA	NA
<u>Radeon HD 7660G + HD 7600M N HD 7600M Dual</u>	460	1739	NA	NA
<u>Radeon HD 7660G + HD 7670M Dual</u>	706	1437	NA	NA
<u>Radeon HD 7660G + HD 7700M Dual</u>	777	1358	NA	NA
<u>Radeon HD 7660G + HD 7730M Dual</u>	881	1281	NA	NA
<u>Radeon HD 7660G + HD 8500M Dual</u>	758	1384	NA	NA
<u>Radeon HD 7660G + HD 8600/8700M Dual</u>	747	1395	NA	NA
<u>Radeon HD 7660G + HD 8600M Dual</u>	363	1829	NA	NA
<u>Radeon HD 7660G + HD 8670M Dual</u>	711	1433	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D</u>	722	1420	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7670M Dual</u>	704	1440	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</u>	966	1224	NA	NA
<u>Radeon HD 7670</u>	807	1340	NA	NA
<u>Radeon HD 7670A</u>	1050	1174	NA	NA
<u>Radeon HD 7670M</u>	469	1728	0.75	\$629.99*
<u>Radeon HD 7670M + 7670M Dual</u>	738	1405	NA	NA
<u>Radeon HD 7690M</u>	909	1265	NA	NA
<u>Radeon HD 7690M XT</u>	1009	1195	NA	NA
<u>Radeon HD 7700-serie</u>	1899	868	NA	NA
<u>Radeon HD 7730</u>	1195	1111	5.14	\$232.70*
<u>Radeon HD 7730M</u>	781	1355	NA	NA
<u>Radeon HD 7750</u>	1693	939	15.73	\$107.67

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

Radeon HD 7770	2171	785	1.24	\$300.00*
Radeon HD 7790	3090	623	22.07	\$139.99*
Radeon HD 7800-serie	4029	520	NA	NA
Radeon HD 7850	3877	529	22.16	\$174.99
Radeon HD 7850M	1372	1050	NA	NA
Radeon HD 7870	4606	482	26.17	\$176.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7870 XT	4469	492	NA	NA
Radeon HD 7870M	1507	1008	NA	NA
Radeon HD 7950 / R9 280	4764	471	19.78	\$240.83*
Radeon HD 7970 / R9 280X	5247	425	21.25	\$246.99*
Radeon HD 7970M	3568	563	NA	NA
Radeon HD 7990	5565	400	13.91	\$399.99*
Radeon HD 8180	138	2082	NA	NA
Radeon HD 8210	190	2004	NA	NA
Radeon HD 8210E	193	1998	NA	NA
Radeon HD 8240	246	1939	NA	NA
Radeon HD 8250	212	1976	NA	NA
Radeon HD 8280	260	1920	NA	NA
Radeon HD 8280E	256	1927	NA	NA
Radeon HD 8280G	269	1909	NA	NA
Radeon HD 8310E	340	1844	NA	NA
Radeon HD 8330	270	1906	NA	NA
Radeon HD 8330E	262	1918	NA	NA
Radeon HD 8350	162	2039	1.63	\$99.81*
Radeon HD 8350G	258	1925	NA	NA
Radeon HD 8370D	316	1873	NA	NA
Radeon HD 8400	267	1912	NA	NA
Radeon HD 8400E	275	1905	NA	NA
Radeon HD 8410G	435	1766	NA	NA
Radeon HD 8450G	341	1840	NA	NA
Radeon HD 8450G + 8600/8700M Dual	1070	1166	NA	NA
Radeon HD 8450G + 8600M Dual	545	1636	NA	NA
Radeon HD 8450G + 8670M Dual	474	1721	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>Radeon HD 8450G + HD 8600M Dual</u>	452	1752	NA	NA
<u>Radeon HD 8450G + HD 8670M Dual</u>	477	1714	NA	NA
<u>Radeon HD 8450G + HD 8750M Dual</u>	503	1688	NA	NA
<u>Radeon HD 8450G + R5 M230 Dual</u>	578	1587	NA	NA
<u>Radeon HD 8470</u>	247	1937	NA	NA
<u>Radeon HD 8470D</u>	375	1815	NA	NA
<u>Radeon HD 8470D + 6450 Dual</u>	717	1428	NA	NA
<u>Radeon HD 8470D + 6570 Dual</u>	837	1311	NA	NA
<u>Radeon HD 8470D + HD 6450 Dual</u>	862	1293	NA	NA
<u>Radeon HD 8470D + HD 6670 Dual</u>	1435	1034	NA	NA
<u>Radeon HD 8470D + HD 7500 Dual</u>	1545	991	NA	NA
<u>Radeon HD 8490</u>	263	1916	2.93	\$89.99*
<u>Radeon HD 8500M</u>	431	1769	NA	NA
<u>Radeon HD 8500M/8700M</u>	852	1302	NA	NA
<u>Radeon HD 8510G</u>	373	1818	NA	NA
<u>Radeon HD 8510G + 8500M Dual</u>	596	1561	NA	NA
<u>Radeon HD 8510G + HD 8500M Dual</u>	629	1522	NA	NA
<u>Radeon HD 8550D</u>	566	1604	NA	NA
<u>Radeon HD 8550G</u>	408	1785	NA	NA
<u>Radeon HD 8550G + 7600M Dual</u>	901	1270	NA	NA
<u>Radeon HD 8550G + 8500M Dual</u>	602	1555	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8550G + 8570M Dual</u>	532	1650	NA	NA
<u>Radeon HD 8550G + 8600/8700M Dual</u>	802	1342	NA	NA
<u>Radeon HD 8550G + 8600M Dual</u>	617	1538	NA	NA
<u>Radeon HD 8550G + 8670M Dual</u>	579	1584	NA	NA
<u>Radeon HD 8550G + 8690M Dual</u>	664	1477	NA	NA
<u>Radeon HD 8550G + 8750M Dual</u>	795	1349	NA	NA
<u>Radeon HD 8550G + HD 7600M Dual</u>	547	1629	NA	NA
<u>Radeon HD 8550G + HD 8500M Dual</u>	558	1613	NA	NA
<u>Radeon HD 8550G + HD 8570M Dual</u>	529	1655	NA	NA
<u>Radeon HD 8550G + HD 8600/8700M Dual</u>	654	1486	NA	NA
<u>Radeon HD 8550G + HD 8600M Dual</u>	593	1565	NA	NA
<u>Radeon HD 8550G + HD 8670M Dual</u>	546	1635	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>Radeon HD 8550G + R5 M200 Dual</u>	619	1535	NA	NA
<u>Radeon HD 8550G + R5 M230 Dual</u>	487	1704	NA	NA
<u>Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D</u>	611	1547	NA	NA
<u>Radeon HD 8570</u>	941	1238	9.54	\$98.68*
<u>Radeon HD 8570 + 8670D Dual</u>	620	1533	NA	NA
<u>Radeon HD 8570 + HD 7660D Dual</u>	949	1230	NA	NA
<u>Radeon HD 8570D</u>	438	1764	NA	NA
<u>Radeon HD 8570D + 6570 Dual</u>	1239	1089	NA	NA
<u>Radeon HD 8570D + 6670 Dual</u>	1039	1182	NA	NA
<u>Radeon HD 8570D + HD8490 Dual</u>	374	1816	NA	NA
<u>Radeon HD 8570D + HD 6570 Dual</u>	868	1288	NA	NA
<u>Radeon HD 8570D + HD 6670 Dual</u>	1260	1085	NA	NA
<u>Radeon HD 8570D + HD 7000 Dual</u>	753	1390	NA	NA
<u>Radeon HD 8570D + HD 7700 Dual</u>	1834	890	NA	NA
<u>Radeon HD 8570D + HD 8470 Dual</u>	338	1847	NA	NA
<u>Radeon HD 8570D + HD 8570 Dual</u>	1032	1184	NA	NA
<u>Radeon HD 8570D + R5 235 Dual</u>	470	1726	NA	NA
<u>Radeon HD 8570D + R7 200 Dual</u>	999	1203	NA	NA
<u>Radeon HD 8570D + R7 240 Dual</u>	963	1226	NA	NA
<u>Radeon HD 8570M</u>	448	1755	NA	NA
<u>Radeon HD 8600/8700M</u>	1029	1185	NA	NA
<u>Radeon HD 8610G</u>	413	1783	NA	NA
<u>Radeon HD 8610G + 8500M Dual</u>	610	1549	NA	NA
<u>Radeon HD 8610G + 8600M Dual</u>	588	1571	NA	NA
<u>Radeon HD 8610G + 8670M Dual</u>	599	1557	NA	NA
<u>Radeon HD 8610G + HD 8500M Dual</u>	645	1499	NA	NA
<u>Radeon HD 8610G + HD 8600M Dual</u>	480	1708	NA	NA
<u>Radeon HD 8610G + HD 8670M Dual</u>	577	1588	NA	NA
<u>Radeon HD 8610G + R5 M200 Dual</u>	676	1467	NA	NA
<u>Radeon HD 8650D</u>	396	1796	NA	NA
<u>Radeon HD 8650G</u>	523	1663	NA	NA
<u>Radeon HD 8650G + 7600M Dual</u>	741	1402	NA	NA
<u>Radeon HD 8650G + 7670M Dual</u>	883	1280	NA	NA
<u>Radeon HD 8650G + 7700M Dual</u>	1126	1138	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Radeon HD 8650G + 8570M Dual</u>	654	1487	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8650G + 8600/8700M Dual</u>	831	1318	NA	NA
<u>Radeon HD 8650G + 8600M Dual</u>	613	1545	NA	NA
<u>Radeon HD 8650G + 8670M Dual</u>	635	1512	NA	NA
<u>Radeon HD 8650G + 8750M Dual</u>	786	1353	NA	NA
<u>Radeon HD 8650G + HD 7600M Dual</u>	819	1331	NA	NA
<u>Radeon HD 8650G + HD 7670M Dual</u>	634	1513	NA	NA
<u>Radeon HD 8650G + HD 8570M Dual</u>	716	1430	NA	NA
<u>Radeon HD 8650G + HD 8600/8700M Dual</u>	763	1379	NA	NA
<u>Radeon HD 8650G + HD 8600M Dual</u>	606	1552	NA	NA
<u>Radeon HD 8650G + HD 8600M N HD 8600M Dual</u>	757	1385	NA	NA
<u>Radeon HD 8650G + HD 8670M Dual</u>	585	1579	NA	NA
<u>Radeon HD 8650G + HD 8750M Dual</u>	651	1490	NA	NA
<u>Radeon HD 8650G + HD 8790M Dual</u>	799	1344	NA	NA
<u>Radeon HD 8650G + R5 M200 Dual</u>	722	1421	NA	NA
<u>Radeon HD 8650G + R5 M230 Dual</u>	686	1456	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8570M Dual</u>	773	1367	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</u>	796	1348	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</u>	679	1460	NA	NA
<u>Radeon HD 8670D</u>	528	1656	NA	NA
<u>Radeon HD 8670D + 6670 Dual</u>	1361	1055	NA	NA
<u>Radeon HD 8670D + 7000 Dual</u>	811	1337	NA	NA
<u>Radeon HD 8670D + 7700 Dual</u>	1788	905	NA	NA
<u>Radeon HD 8670D + 8570 Dual</u>	974	1219	NA	NA
<u>Radeon HD 8670D + HD 6670 Dual</u>	1221	1098	NA	NA
<u>Radeon HD 8670D + HD 7000 Dual</u>	718	1427	NA	NA
<u>Radeon HD 8670D + HD 7600 Dual</u>	1317	1062	NA	NA
<u>Radeon HD 8670D + HD 7700 Dual</u>	1892	870	NA	NA
<u>Radeon HD 8670D + R5 235 Dual</u>	836	1312	NA	NA
<u>Radeon HD 8670D + R5 330 Dual</u>	746	1396	NA	NA
<u>Radeon HD 8670D + R7 200 Dual</u>	949	1229	NA	NA
<u>Radeon HD 8670D + R7 240 Dual</u>	1020	1188	NA	NA
<u>Radeon HD 8670D N HD 8670D + HD 8670D Dual</u>	488	1703	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Radeon HD 8690A</u>	507	1681	NA	NA
<u>Radeon HD 8690M</u>	984	1214	NA	NA
<u>Radeon HD 8730M</u>	806	1341	NA	NA
<u>Radeon HD 8750M</u>	1016	1189	NA	NA
<u>Radeon HD 8790M</u>	1305	1069	NA	NA
<u>Radeon HD 8790M / R9 M290X</u>	1210	1101	NA	NA
<u>Radeon HD 8850M</u>	973	1221	NA	NA
<u>Radeon HD 8850M / R9 M265X</u>	1139	1131	NA	NA
<u>Radeon HD 8870M</u>	1638	955	NA	NA
<u>Radeon HD 8870M / R9 M270X / M370X</u>	1799	903	NA	NA
<u>Radeon HD 8950</u>	2809	650	NA	NA
<u>Radeon HD 8970M</u>	3876	530	27.69	\$139.99*
<u>Radeon HD 8990</u>	5214	430	NA	NA
<u>Radeon HD HD7850M</u>	1651	949	NA	NA
<u>Radeon HDG 4670</u>	170	2024	NA	NA
<u>RADEON IGP 34xM</u>	1	2647	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RADEON IGP 320</u>	3	2590	NA	NA
<u>Radeon IGP 320M</u>	3	2597	NA	NA
<u>Radeon IGP 340M</u>	2	2633	NA	NA
<u>RADEON IGP 345M</u>	2	2622	NA	NA
<u>RADEON IGP 350M</u>	6	2529	NA	NA
<u>Radeon Infoshock 3000</u>	106	2170	NA	NA
<u>Radeon Instinct MI25 MxGPU</u>	4653	479	NA	NA
<u>Radeon M535DX</u>	749	1392	NA	NA
<u>Radeon Pro</u>	2365	732	5.52	\$429.00
<u>Radeon Pro 450</u>	2722	668	NA	NA
<u>Radeon Pro 455</u>	3112	622	6.93	\$449.00*
<u>Radeon Pro 460</u>	3452	574	NA	NA
<u>Radeon Pro 465</u>	4537	485	NA	NA
<u>Radeon Pro 555</u>	3140	618	2.99	\$1,049.00*
<u>Radeon Pro 560</u>	3475	571	NA	NA
<u>Radeon Pro 560X</u>	3677	549	NA	NA
<u>Radeon Pro 570</u>	6336	352	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro 580X	7540	312	NA	NA
Radeon Pro 5300	7143	321	NA	NA
Radeon Pro 5300M	5955	372	NA	NA
Radeon Pro 5500 XT	7976	292	NA	NA
Radeon Pro 5500M	6797	333	NA	NA
Radeon Pro 5600M	9232	253	NA	NA
Radeon Pro 5700	11844	195	NA	NA
Radeon Pro 5700 XT	12557	175	NA	NA
Radeon Pro Duo	8183	281	2.06	\$3,970.36*
Radeon PRO Ryzen 5 PRO 6650U	4066	517	NA	NA
Radeon PRO Ryzen 7 PRO 6850U	5681	389	NA	NA
Radeon Pro SSG	10971	213	4.55	\$2,410.15*
Radeon Pro V340 MxGPU	2853	644	NA	NA
Radeon Pro V520 MxGPU	12257	188	NA	NA
Radeon Pro V620 MxGPU	15632	110	NA	NA
Radeon Pro Vega 16	4809	465	NA	NA
Radeon Pro Vega 20	5039	452	NA	NA
Radeon Pro Vega 48	11299	209	NA	NA
Radeon Pro Vega 56	12353	182	NA	NA
Radeon Pro Vega 64	12920	165	NA	NA
Radeon Pro Vega 64X	13369	152	NA	NA
Radeon Pro Vega II	15596	111	NA	NA
Radeon Pro Vega II Duo	14018	139	NA	NA
Radeon Pro VII	12890	168	NA	NA
Radeon Pro W5500	9140	254	22.29	\$409.99*
Radeon Pro W5500M	3469	572	NA	NA
Radeon Pro W5500X	7350	317	NA	NA
Radeon Pro W5700	14817	130	22.80	\$649.99*
Radeon PRO W6300	5559	401	NA	NA
Radeon PRO W6400	8064	287	NA	NA
Radeon PRO W6600	15454	115	NA	NA

 Video Card

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon PRO W6600M	11524	203	NA	NA
Radeon PRO W6600X	13113	161	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon PRO W7500	13207	157	NA	NA
Radeon PRO W7600	15803	106	NA	NA
Radeon PRO W7700	23233	43	NA	NA
Radeon PRO W7800	29010	16	NA	NA
Radeon PRO W7900	29020	14	NA	NA
Radeon Pro WX 2100	1862	881	NA	NA
Radeon Pro WX 3100	2594	687	NA	NA
Radeon Pro WX 3200	2420	719	17.32	\$139.76
Radeon Pro WX 4100	3663	550	7.33	\$499.99*
Radeon Pro WX 4130	2224	774	NA	NA
Radeon Pro WX 4150	2704	672	4.43	\$610.04*
Radeon Pro WX 4170	2732	666	NA	NA
Radeon Pro WX 5100	5541	404	15.39	\$359.99*
Radeon Pro WX 7100	7808	297	7.45	\$1,047.99*
Radeon Pro WX 7130	6715	337	NA	NA
Radeon Pro WX 8200	13169	159	8.23	\$1,599.39*
Radeon Pro WX 9100	12285	185	NA	NA
Radeon Pro WX Vega M GL	4768	469	NA	NA



Video Card ▼

Radeon R1E	301	1881	NA	NA
Radeon R2	250	1933	NA	NA
Radeon R2E	208	1981	NA	NA
Radeon R3	308	1879	NA	NA
Radeon R3E	224	1957	NA	NA
Radeon R4	339	1846	0.85	\$396.99*
Radeon R4E	487	1705	NA	NA
Radeon R5 220	147	2055	1.73	\$85.26*
Radeon R5 230	221	1961	2.74	\$81.10*
Radeon R5 235	336	1849	5.59	\$60.13*
Radeon R5 235 + HD 7560D Dual	743	1398	NA	NA
Radeon R5 235 + HD 8570D Dual	737	1406	NA	NA
Radeon R5 235X	277	1903	NA	NA
Radeon R5 240	546	1631	6.43	\$85.00*
Radeon R5 310	331	1853	0.66	\$499.00*
Radeon R5 330	520	1668	1.53	\$339.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

Radeon R5 42U	574	1595	14.39	\$39.95
Radeon R5 430	901	1269	15.28	\$59.00*
Radeon R5 435	850	1303	NA	NA
Radeon R5 A6-7480	711	1432	NA	NA
Radeon R5 A6-8500P	586	1577	NA	NA
Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G	605	1554	NA	NA
Radeon R5 A6-9500 2C+6G	853	1300	NA	NA
Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G	928	1252	NA	NA
Radeon R5 A6-9500E 2C+4G	1014	1192	NA	NA
Radeon R5 A6-9500E RADEON R5, 6 COMPUTE CORES 2C+4	692	1451	NA	NA
Radeon R5 A10-9600P 4C+6G	619	1537	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	703	1442	NA	NA
Radeon R5 A10-9620P 4C+6G	731	1412	NA	NA
Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C	661	1478	NA	NA
Radeon R5 A10-9630P 4C+6G	977	1216	NA	NA
Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C	734	1410	NA	NA
Radeon R5 A240	576	1591	NA	NA
Radeon R5 M230	416	1780	NA	NA
Radeon R5 M240	458	1742	NA	NA
Radeon R5 M255	542	1642	NA	NA
Radeon R5 M315	478	1712	NA	NA
Radeon R5 M320	457	1744	NA	NA
Radeon R5 M330	595	1562	NA	NA
Radeon R5 M335	548	1628	NA	NA
Radeon R5 M420	492	1700	NA	NA
Radeon R5 M430	648	1494	NA	NA
Radeon R5 M435	847	1305	NA	NA
Radeon R5 Opteron X3216	415	1781	NA	NA
Radeon R5 PRO A6-8500B 2C+4G	508	1679	NA	NA
Radeon R5 PRO A6-8500B R5, 6 Compute Cores 2C+4G	478	1711	NA	NA
Radeon R5 PRO A6-8530B 2C+4G	689	1453	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

Radeon R5 PRO A6-8570 2C+6G	847	1306	NA	NA
Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G	984	1213	NA	NA
Radeon R5 PRO A6-8570E 2C+4G	637	1506	NA	NA
Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G	648	1495	NA	NA
Radeon R5 PRO A6-9500 2C+6G	1096	1152	NA	NA
Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G	793	1351	NA	NA
Radeon R5 PRO A6-9500B 2C+4G	693	1450	NA	NA
Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G	408	1786	NA	NA
Radeon R5 PRO A6-9500E 2C+4G	770	1372	NA	NA
Radeon R5 PRO A8-9600B 4C+6G	658	1481	NA	NA
Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G	574	1597	NA	NA
Radeon R5 PRO A10-8730B 4C+6G	695	1448	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	597	1558	NA	NA
Radeon R5E	309	1877	NA	NA
Radeon R6	615	1540	NA	NA
Radeon R6 + R7 M265DX Dual	570	1600	NA	NA
Radeon R6 A8-8600P	474	1720	NA	NA
Radeon R6 A10-8700P	546	1633	NA	NA
Radeon R6 A10-9600P 4C+6G	970	1223	NA	NA
Radeon R6 M255DX	605	1553	NA	NA
Radeon R6 Opteron X3418	955	1227	NA	NA
Radeon R6 PRO A8-8600B 4C+6G	531	1652	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	596	1560	NA	NA
Radeon R6 PRO A10-8700B 4C+6G	538	1645	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	532	1651	NA	NA
Radeon R7 240	899	1274	10.64	\$84.56*
Radeon R7 240 + HD 8570D Dual	917	1256	NA	NA
Radeon R7 240 + HD 8670D Dual	930	1251	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 250	1047	1176	10.48	\$99.99*
Radeon R7 250X	2268	759	11.70	\$194.00*
Radeon R7 260	2891	642	32.13	\$89.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Radeon R7 340</u>	1000	1202	NA	NA
<u>Radeon R7 360</u>	3141	617	21.52	\$145.99*
<u>Radeon R7 370</u>	4501	488	NA	NA
<u>Radeon R7 430</u>	1096	1153	7.28	\$150.58*
<u>Radeon R7 450</u>	1901	866	6.36	\$299.00*
<u>Radeon R7 7850A10-7850K</u>	551	1625	NA	NA
<u>Radeon R7 +8G</u>	1190	1113	NA	NA
<u>Radeon R7 + HD 7700 Dual</u>	1962	846	NA	NA
<u>Radeon R7 + R5 330 Dual</u>	1028	1187	NA	NA
<u>Radeon R7 + R5 340 Dual</u>	1234	1094	NA	NA
<u>Radeon R7 + R5 435 Dual A10-9700 RADEON</u>	885	1279	NA	NA
<u>Radeon R7 + R5 Dual</u>	897	1275	NA	NA
<u>Radeon R7 + R7 200 Dual</u>	1077	1162	NA	NA
<u>Radeon R7 + R7 240 Dual</u>	1045	1178	NA	NA
<u>Radeon R7 + R7 250 Dual</u>	1232	1095	NA	NA
<u>Radeon R7 + R7 350 Dual</u>	1982	839	NA	NA
<u>Radeon R7 A8 PRO-7600B</u>	667	1474	NA	NA
<u>Radeon R7 A8-7500</u>	875	1283	NA	NA
<u>Radeon R7 A8-7500 4C+6G</u>	853	1301	NA	NA
<u>Radeon R7 A8-7600</u>	775	1362	NA	NA
<u>Radeon R7 A8-7650K</u>	734	1409	NA	NA
<u>Radeon R7 A8-7670K</u>	846	1307	NA	NA
<u>Radeon R7 A8-7680</u>	819	1333	NA	NA
<u>Radeon R7 A8-8650</u>	912	1261	NA	NA
<u>Radeon R7 A8-9600 RADEON</u>	830	1320	NA	NA
<u>Radeon R7 A10 Extreme Edition</u>	821	1329	NA	NA
<u>Radeon R7 A10 PRO-7800B</u>	762	1382	NA	NA
<u>Radeon R7 A10 PRO-7850B</u>	822	1327	NA	NA
<u>Radeon R7 A10-7700K</u>	771	1370	NA	NA
<u>Radeon R7 A10-7800</u>	727	1417	NA	NA
<u>Radeon R7 A10-7850K</u>	945	1235	NA	NA
<u>Radeon R7 A10-7860K</u>	915	1259	NA	NA
<u>Radeon R7 A10-7870K</u>	1096	1151	NA	NA
<u>Radeon R7 A10-7890K</u>	1004	1199	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Radeon R7 A10-885U</u>	113	1369	NA	NA
<u>Radeon R7 A10-9700 RADEON</u>	916	1258	NA	NA
<u>Radeon R7 A10-9700E RADEON</u>	872	1285	NA	NA
<u>Radeon R7 A12-9700P RADEON</u>	718	1426	1.65	\$435.92*
<u>Radeon R7 A12-9720P RADEON</u>	734	1408	2.01	\$365.48*
<u>Radeon R7 A12-9730P RADEON</u>	1014	1191	NA	NA
<u>Radeon R7 A12-9800 RADEON</u>	1071	1164	NA	NA
<u>Radeon R7 A12-9800E RADEON</u>	913	1260	6.56	\$139.19*
<u>Radeon R7 A265</u>	993	1210	NA	NA
<u>Radeon R7 A360</u>	607	1550	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 A365</u>	781	1357	NA	NA
<u>Radeon R7 A370</u>	1281	1077	NA	NA
<u>Radeon R7 FX-8800P</u>	829	1322	NA	NA
<u>Radeon R7 FX-9800P RADEON</u>	718	1425	1.36	\$530.00*
<u>Radeon R7 FX-9830P RADEON</u>	1464	1024	NA	NA
<u>Radeon R7 G</u>	869	1287	NA	NA
<u>Radeon R7 M260</u>	510	1674	0.64	\$799.00*
<u>Radeon R7 M260DX</u>	816	1334	NA	NA
<u>Radeon R7 M260X</u>	989	1211	NA	NA
<u>Radeon R7 M265</u>	540	1643	NA	NA
<u>Radeon R7 M265DX</u>	498	1690	NA	NA
<u>Radeon R7 M270</u>	766	1377	NA	NA
<u>Radeon R7 M340</u>	656	1483	NA	NA
<u>Radeon R7 M350</u>	1186	1116	NA	NA
<u>Radeon R7 M360</u>	578	1586	NA	NA
<u>Radeon R7 M365X</u>	785	1354	NA	NA
<u>Radeon R7 M370</u>	1417	1043	NA	NA
<u>Radeon R7 M380</u>	1668	945	NA	NA
<u>Radeon R7 M440</u>	900	1272	NA	NA
<u>Radeon R7 M445</u>	938	1242	1.26	\$744.00*
<u>Radeon R7 M460</u>	1041	1181	NA	NA
<u>Radeon R7 M465</u>	1134	1133	NA	NA
<u>Radeon R7 M465X</u>	1780	907	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Radeon R7 PRO A6-9500 2G+6G</u>	781	1356	NA	NA
<u>Radeon R7 PRO A8-8650B</u>	714	1431	NA	NA
<u>Radeon R7 PRO A8-8670E</u>	1309	1065	NA	NA
<u>Radeon R7 PRO A8-9600</u>	855	1298	NA	NA
<u>Radeon R7 PRO A10-8750B</u>	776	1359	NA	NA
<u>Radeon R7 PRO A10-8770</u>	917	1257	NA	NA
<u>Radeon R7 PRO A10-8770E</u>	808	1339	NA	NA
<u>Radeon R7 PRO A10-8850B</u>	945	1236	NA	NA
<u>Radeon R7 PRO A10-9700</u>	797	1345	NA	NA
<u>Radeon R7 PRO A10-9700B</u>	628	1523	NA	NA
<u>Radeon R7 PRO A10-9700E</u>	933	1248	1.76	\$529.00*
<u>Radeon R7 PRO A12-8800B</u>	631	1517	NA	NA
<u>Radeon R7 PRO A12-8830B</u>	581	1582	NA	NA
<u>Radeon R7 PRO A12-8870</u>	941	1240	NA	NA
<u>Radeon R7 PRO A12-8870E</u>	892	1276	NA	NA
<u>Radeon R7 PRO A12-9800</u>	943	1237	NA	NA
<u>Radeon R7 PRO A12-9800B</u>	668	1472	NA	NA
<u>Radeon R7 PRO A12-9800E</u>	954	1228	NA	NA
<u>Radeon R7E</u>	564	1606	NA	NA
<u>Radeon R8 M365DX</u>	647	1496	NA	NA
<u>Radeon R8 M445DX</u>	796	1346	NA	NA
<u>Radeon R8 M535DX</u>	670	1471	NA	NA
<u>Radeon R9 255</u>	1420	1042	4.13	\$344.16*
<u>Radeon R9 260</u>	3047	626	NA	NA
<u>Radeon R9 270</u>	4306	503	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R9 270 / R7 370</u>	4259	504	19.98	\$213.16*
<u>Radeon R9 270X</u>	4873	463	14.93	\$326.50*
<u>Radeon R9 280</u>	5549	403	NA	NA
<u>Radeon R9 280X</u>	6147	362	NA	NA
<u>Radeon R9 285 / 380</u>	5549	402	11.44	\$485.00*
<u>Radeon R9 290</u>	8236	279	NA	NA
<u>Radeon R9 290 / 390</u>	8150	284	21.45	\$380.00*
<u>Radeon R9 290X</u>	8558	272	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Radeon R9 295X2</u>	8654	269	17.34	\$499.10*
<u>Radeon R9 350</u>	2005	830	6.71	\$299.00*
<u>Radeon R9 360</u>	3031	627	22.64	\$133.89*
<u>Radeon R9 370</u>	4722	474	29.51	\$159.99*
<u>Radeon R9 380</u>	6089	369	67.67	\$89.99*
<u>Radeon R9 380X</u>	6177	360	17.65	\$349.99*
<u>Radeon R9 390</u>	8879	263	NA	NA
<u>Radeon R9 390X</u>	9396	249	NA	NA
<u>Radeon R9 Fury</u>	9559	242	21.57	\$443.10*
<u>Radeon R9 Fury + Fury X</u>	9741	236	21.65	\$449.99*
<u>Radeon R9 Fury X</u>	9578	241	NA	NA
<u>Radeon R9 M265X</u>	1172	1119	NA	NA
<u>Radeon R9 M270X</u>	1204	1106	NA	NA
<u>Radeon R9 M275</u>	1114	1142	1.59	\$699.99*
<u>Radeon R9 M275X</u>	1699	934	NA	NA
<u>Radeon R9 M275X / M375</u>	1574	982	NA	NA
<u>Radeon R9 M280X</u>	813	1336	NA	NA
<u>Radeon R9 M290X</u>	3282	594	NA	NA
<u>Radeon R9 M295X</u>	5150	437	3.55	\$1,449.00*
<u>Radeon R9 M360</u>	1818	897	NA	NA
<u>Radeon R9 M365X</u>	1481	1019	NA	NA
<u>Radeon R9 M370X</u>	1552	989	1.75	\$889.00*
<u>Radeon R9 M375</u>	973	1220	NA	NA
<u>Radeon R9 M375X</u>	1768	911	NA	NA
<u>Radeon R9 M380</u>	2771	659	NA	NA
<u>Radeon R9 M385</u>	2060	814	NA	NA
<u>Radeon R9 M385X</u>	1993	837	NA	NA
<u>Radeon R9 M390X</u>	3850	532	NA	NA
<u>Radeon R9 M395</u>	4915	460	NA	NA
<u>Radeon R9 M395X</u>	5194	433	NA	NA
<u>Radeon R9 M470</u>	2330	742	NA	NA
<u>Radeon R9 M470X</u>	3244	600	NA	NA
<u>Radeon R9 M485X</u>	3660	552	NA	NA
<u>Radeon RX590 GME</u>	8507	273	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

Radeon RX 4700/5700	1976	293	20.50	\$388.99*
Radeon RX 480	8585	271	25.25	\$339.99*
Radeon RX 540	1996	835	NA	NA
Radeon RX 550	2717	670	16.43	\$165.47
Radeon RX 550X	2368	731	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon RX 560	3655	555	17.43	\$209.78
Radeon RX 560X	3168	611	NA	NA
Radeon RX 570X	1923	858	12.57	\$153.01*
Radeon RX 580	8838	264	49.11	\$179.99*
Radeon RX 580 2048SP	7659	303	NA	NA
Radeon RX 580X	6768	335	NA	NA
Radeon RX 590	9372	250	17.04	\$549.99*
Radeon RX 640	2105	802	NA	NA
Radeon RX 780	7657	304	NA	NA
Radeon RX 5300	7587	310	NA	NA
Radeon RX 5300M	4723	473	NA	NA
Radeon RX 5500	8789	266	NA	NA
Radeon RX 5500 XT	9105	256	50.23	\$181.29*
Radeon RX 5500M	5735	385	NA	NA
Radeon RX 5600	11524	204	NA	NA
Radeon RX 5600 OEM	12383	180	NA	NA
Radeon RX 5600 XT	13513	149	24.80	\$545.00*
Radeon RX 5600M	8817	265	NA	NA
Radeon RX 5700	14360	136	46.33	\$309.99*
Radeon RX 5700 XT	16421	98	33.63	\$488.33*
Radeon RX 5700 XT 50th Anniversary	16505	95	NA	NA
Radeon RX 6300	5411	413	NA	NA
Radeon RX 6300M	6421	350	NA	NA
Radeon RX 6400	7635	307	44.97	\$169.80
Radeon RX 6500	7528	313	NA	NA
Radeon RX 6500 XT	9557	243	56.23	\$169.99
Radeon RX 6500M	7622	309	NA	NA
Radeon RX 6550M	9718	238	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

Radeon RX 6600 LE	15387	117	NA	NA
Radeon RX 6600 XT	16481	97	37.46	\$439.99*
Radeon RX 6600M	13927	140	69.64	\$199.99*
Radeon RX 6600S	12444	179	NA	NA
Radeon RX 6650 XT	17172	89	52.84	\$324.99
Radeon RX 6650M	15038	125	NA	NA
Radeon RX 6650M XT	17070	91	NA	NA
Radeon RX 6700	19205	73	NA	NA
Radeon RX 6700 XT	19819	64	25.18	\$787.16*
Radeon RX 6700M	13542	148	50.16	\$269.99*
Radeon RX 6700S	15014	126	50.05	\$299.99*
Radeon RX 6750 GRE 10GB	17072	90	NA	NA
Radeon RX 6750 GRE 12GB	19894	61	NA	NA
Radeon RX 6750 XT	20770	57	54.77	\$379.22*
Radeon RX 6800	22147	51	55.37	\$399.99*
Radeon RX 6800 XT	24990	37	36.63	\$682.17*
Radeon RX 6800M	13281	154	NA	NA
Radeon RX 6800S	15730	107	NA	NA
Radeon RX 6850M	12274	186	NA	NA
Radeon RX 6850M XT	17337	85	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon RX 6900 XT	26741	29	17.71	\$1,509.67*
Radeon RX 6950 XT	28145	22	28.15	\$999.99*
Radeon RX 7600	16615	94	61.54	\$269.99
Radeon RX 7600 XT	17204	87	49.16	\$349.99
Radeon RX 7600M	10893	215	NA	NA
Radeon RX 7600M XT	12893	167	NA	NA
Radeon RX 7600S	15303	120	NA	NA
Radeon RX 7700 XT	22393	49	45.70	\$489.99
Radeon RX 7700S	15324	118	NA	NA
Radeon RX 7800 XT	24211	38	44.84	\$539.99
Radeon RX 7800M	13258	156	NA	NA
Radeon RX 7900 GRE	27049	26	50.09	\$539.99*
Radeon RX 7900 XT	28883	18	34.80	\$829.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Radeon RX 7900M</u>	23213	42	NA	NA
<u>Radeon RX 9070</u>	25638	33	46.70	\$549.00*
<u>Radeon RX 9070 XT</u>	26700	30	44.57	\$599.00*
<u>Radeon RX Vega11</u>	1605	970	NA	NA
<u>Radeon RX Vega11 Ryzen 7 3750H</u>	1711	930	NA	NA
<u>Radeon RX Vega11 Ryzen 7 Microsoft Surface Edition</u>	1448	1026	NA	NA
<u>Radeon RX Vega 6 Ryzen 3 3200U</u>	906	1266	NA	NA
<u>Radeon RX Vega 8</u>	1493	1014	NA	NA
<u>Radeon RX Vega 10</u>	1634	957	NA	NA
<u>Radeon RX Vega 10 Ryzen 7 3700C</u>	1166	1124	NA	NA
<u>Radeon RX Vega 10 Ryzen 7 3700U</u>	1504	1010	NA	NA
<u>Radeon RX Vega 10 Ryzen 7 3750H</u>	1912	862	NA	NA
<u>Radeon RX Vega 10 Ryzen 7 PRO 3700U w/</u>	1504	1009	NA	NA
<u>Radeon RX Vega 11</u>	2108	801	2.10	\$1,002.00*
<u>Radeon RX Vega 11 PRD</u>	2401	722	NA	NA
<u>Radeon RX Vega 11 Processor</u>	1816	900	NA	NA
<u>Radeon RX Vega 11 Ryzen 5 3350G</u>	1946	852	NA	NA
<u>Radeon RX Vega 11 Ryzen 5 3400G</u>	2180	784	NA	NA
<u>Radeon RX Vega 11 Ryzen 5 3400GE</u>	1929	854	NA	NA
<u>Radeon RX Vega 56</u>	13144	160	17.46	\$752.99*
<u>Radeon RX Vega 64</u>	14183	137	18.91	\$749.99*
<u>Radeon RX Vega - Renoir Ryzen 3 5300U</u>	2312	746	NA	NA
<u>Radeon RX Vega M GH</u>	6579	342	NA	NA
<u>Radeon RX Vega M GL</u>	3901	526	NA	NA
<u>Radeon RX Vega Ryzen 3 5300U</u>	2329	743	NA	NA
<u>Radeon Ryzen 3 3250U</u>	791	1352	NA	NA
<u>Radeon Ryzen 3 5300U</u>	1617	964	NA	NA
<u>Radeon Ryzen 3 5425U</u>	1532	999	NA	NA
<u>Radeon Ryzen 3 7330U</u>	1699	935	NA	NA
<u>Radeon Ryzen 3 7335U</u>	2162	788	NA	NA
<u>Radeon Ryzen 3 PRO 4355GE</u>	1431	1037	NA	NA
<u>Radeon Ryzen 3 PRO 5355GE</u>	1951	851	NA	NA
<u>Radeon Ryzen 3 PRO 5450U</u>	1731	919	NA	NA
<u>Radeon Ryzen 3 PRO 5475U</u>	1541	994	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

videocard name	(higher is better)	(lower is better)	(higher is better)	(USD)
Radeon Ryzen 3 PRO 7335U	2042	819	NA	NA
Radeon Ryzen 5 3450U	1123	1139	NA	NA
Radeon Ryzen 5 3550H	1794	904	NA	NA
Radeon Ryzen 5 4600GE with Radeon Graphics	2249	767	NA	NA
Radeon Ryzen 5 5500GT	2573	692	NA	NA
Radeon Ryzen 5 5500U	2060	816	NA	NA
Radeon Ryzen 5 5560U	2027	825	NA	NA
Radeon Ryzen 5 5600GE	2522	704	NA	NA
Radeon Ryzen 5 5600GT	2489	709	NA	NA
Radeon Ryzen 5 5600H	2395	724	NA	NA
Radeon Ryzen 5 5600U	2095	808	NA	NA
Radeon Ryzen 5 5625U	2130	796	NA	NA
Radeon Ryzen 5 6600H	3598	558	NA	NA
Radeon Ryzen 5 6600HS Creator Edition	3781	539	NA	NA
Radeon Ryzen 5 6600U	3312	591	NA	NA
Radeon Ryzen 5 7430U	2111	798	NA	NA
Radeon Ryzen 5 7530U	2242	770	NA	NA
Radeon Ryzen 5 7535HS	3164	612	NA	NA
Radeon Ryzen 5 7535U	3234	602	NA	NA
Radeon Ryzen 5 7600 6-Core	1773	908	NA	NA
Radeon Ryzen 5 7600X3D 6-Core	1890	871	NA	NA
Radeon Ryzen 5 7600X 6-Core	1723	923	NA	NA
Radeon Ryzen 5 Microsoft Surface Edition	2068	811	NA	NA
Radeon Ryzen 5 PRO 4655G	2203	779	NA	NA
Radeon Ryzen 5 PRO 4655GE	2361	734	NA	NA
Radeon Ryzen 5 PRO 5650G	2294	752	NA	NA
Radeon Ryzen 5 PRO 5650GE	2346	739	NA	NA
Radeon Ryzen 5 PRO 5655G	2587	689	NA	NA
Radeon Ryzen 5 PRO 5655GE	1510	1007	NA	NA
Radeon Ryzen 5 PRO 5675U	1901	867	NA	NA
Radeon Ryzen 5 PRO 6650H	2548	697	NA	NA
Radeon Ryzen 5 PRO 6650U	3696	545	NA	NA
Radeon Ryzen 5 Pro 7535U	3157	615	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

Radeon Ryzen 7 3700U	1301	1070	NA	NA
Radeon Ryzen 7 4700G	2597	685	NA	NA
Radeon Ryzen 7 4700GE	2595	686	NA	NA
Radeon Ryzen 7 4700U	2033	821	NA	NA
Radeon Ryzen 7 4800H	3396	580	NA	NA
Radeon Ryzen 7 4800HS	3446	576	NA	NA
Radeon Ryzen 7 4800U	2319	745	NA	NA
Radeon Ryzen 7 5700U	2292	753	NA	NA
Radeon Ryzen 7 5800H	2816	648	NA	NA
Radeon Ryzen 7 5800HS	2554	695	NA	NA
Radeon Ryzen 7 5800U	2405	721	NA	NA
Radeon Ryzen 7 5825U	2395	723	NA	NA
Radeon Ryzen 7 6800H	5269	422	NA	NA
Radeon Ryzen 7 6800HS	6025	370	NA	NA
Radeon Ryzen 7 6800HS Creator Edition	5435	410	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Ryzen 7 6800U	4614	481	NA	NA
Radeon Ryzen 7 6810U	5937	374	NA	NA
Radeon Ryzen 7 7700 8-Core	1706	932	NA	NA
Radeon Ryzen 7 7700X 8-Core	2010	827	NA	NA
Radeon Ryzen 7 7730U	2460	712	NA	NA
Radeon Ryzen 7 7735H	5334	416	NA	NA
Radeon Ryzen 7 7735HS	5141	440	NA	NA
Radeon Ryzen 7 7735U	4911	461	NA	NA
Radeon Ryzen 7 7736U	5876	378	NA	NA
Radeon Ryzen 7 7800X3D 8-Core	1850	885	NA	NA
Radeon Ryzen 7 Microsoft Surface Edition	2282	754	NA	NA
Radeon Ryzen 7 PRO 4750G	2499	707	NA	NA
Radeon Ryzen 7 PRO 4750GE	2377	730	NA	NA
Radeon Ryzen 7 PRO 4750U	2027	826	NA	NA
Radeon Ryzen 7 PRO 5755GE	2256	764	NA	NA
Radeon Ryzen 7 PRO 5875U	2045	818	NA	NA
Radeon Ryzen 7 PRO 6850H	5682	388	NA	NA
Radeon Ryzen 7 PRO 6850HS	5057	449	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

Radeon Ryzen 7 PRO 6800U	4503	487	NA	NA
Radeon Ryzen 7 PRO 7730U	2342	741	NA	NA
Radeon Ryzen 7 Pro 7735U	3837	533	NA	NA
Radeon Ryzen 7 PRO 7745 8-Core	1621	961	NA	NA
Radeon Ryzen 9 4900H	2607	682	NA	NA
Radeon Ryzen 9 5900H	2960	637	NA	NA
Radeon Ryzen 9 6900HS	6958	329	NA	NA
Radeon Ryzen 9 6900HS Creator Edition	5155	436	NA	NA
Radeon Ryzen 9 7900 12-Core	2061	813	NA	NA
Radeon Ryzen 9 7900X3D 12-Core	1786	906	NA	NA
Radeon Ryzen 9 7900X 12-Core	2390	727	NA	NA
Radeon Ryzen 9 7950X3D 16-Core	1687	942	NA	NA
Radeon Ryzen 9 7950X 16-Core	3442	578	NA	NA
Radeon Ryzen 9 PRO 6950H	5930	376	NA	NA
Radeon Ryzen 9 PRO 6950HS	4250	507	NA	NA
Radeon Ryzen 9 PRO 7945 12-Core	1725	921	NA	NA
Radeon Ryzen Embedded R2514	1444	1028	NA	NA
Radeon Ryzen Embedded R2544	1864	880	NA	NA
Radeon Ryzen Embedded V2516	1527	1000	NA	NA
Radeon Ryzen Embedded V2718	1998	833	NA	NA
Radeon Ryzen Embedded V2748	1842	887	NA	NA
Radeon Ryzen Z2 Go	5137	441	NA	NA
Radeon Sky 500	4709	475	NA	NA
Radeon TM	5608	397	NA	NA
Radeon TM R9 A360	2060	815	NA	NA
Radeon VE	2	2640	NA	NA
Radeon Vega 2	506	1685	NA	NA
Radeon Vega 2 Athlon Silver 3050U	521	1666	NA	NA
Radeon Vega 3	889	1278	0.33	\$2,677.99*
Radeon Vega 3 3020e	555	1617	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Vega 3 Athlon 300GE	1044	1179	NA	NA
Radeon Vega 3 Athlon 300U	840	1309	NA	NA
Radeon Vega 3 Athlon 320GE	677	1465	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

 Video Card

<u>Radeon Vega 3 Athlon Gold 3150G</u>	1088	1156	NA	NA
<u>Radeon Vega 3 Athlon Gold 3150U</u>	681	1458	NA	NA
<u>Radeon Vega 3 Athlon Gold PRO 3150G</u>	671	1469	NA	NA
<u>Radeon Vega 3 Athlon PRO 300GE w/</u>	935	1247	NA	NA
<u>Radeon Vega 3 Athlon Silver 3050e</u>	496	1695	NA	NA
<u>Radeon Vega 3 Athlon Silver 3050U</u>	855	1297	NA	NA
<u>Radeon Vega 3 Mobile</u>	1035	1183	NA	NA
<u>Radeon Vega 3 Ryzen 3 3200U</u>	849	1304	NA	NA
<u>Radeon Vega 3 Ryzen 3 3250U</u>	741	1401	NA	NA
<u>Radeon Vega 3 Ryzen Embedded R1305G</u>	579	1585	NA	NA
<u>Radeon Vega 3 Ryzen Embedded R1505G</u>	729	1413	NA	NA
<u>Radeon Vega 6</u>	1308	1067	0.73	\$1,799.99*
<u>Radeon Vega 6 Ryzen 3 3300U</u>	1283	1075	NA	NA
<u>Radeon Vega 6 Ryzen 3 3350U</u>	1541	993	NA	NA
<u>Radeon Vega 6 Ryzen 3 PRO 3300U w/</u>	1362	1054	NA	NA
<u>Radeon Vega 8</u>	1580	980	12.45	\$126.86*
<u>Radeon Vega 8 Mobile</u>	1429	1038	NA	NA
<u>Radeon Vega 8 Ryzen 3 3200G</u>	1872	876	NA	NA
<u>Radeon Vega 8 Ryzen 3 PRO 3200G</u>	1441	1031	NA	NA
<u>Radeon Vega 8 Ryzen 3 PRO 3200GE w/</u>	1538	997	NA	NA
<u>Radeon Vega 8 Ryzen 5 3450U</u>	1286	1072	NA	NA
<u>Radeon Vega 8 Ryzen 5 3500U</u>	1367	1052	NA	NA
<u>Radeon Vega 8 Ryzen 5 3550H</u>	1695	937	NA	NA
<u>Radeon Vega 8 Ryzen 5 PRO 3500U w/</u>	1477	1020	NA	NA
<u>Radeon Vega 9</u>	1587	977	NA	NA
<u>Radeon Vega 9 Ryzen 5 3550H</u>	1571	985	NA	NA
<u>Radeon Vega 9 Ryzen 5 Microsoft Surface Edition</u>	1443	1029	NA	NA
<u>Radeon Vega 10</u>	1549	990	NA	NA
<u>Radeon Vega 10 Mobile</u>	1526	1002	NA	NA
<u>Radeon Vega 10 Ryzen 7 PRO 3700U w/</u>	1564	986	NA	NA
<u>Radeon Vega 11</u>	1854	883	NA	NA
<u>Radeon Vega 11 Ryzen 5 PRO 3350G</u>	2184	783	NA	NA
<u>Radeon Vega 11 Ryzen 5 PRO 3400G</u>	2032	822	NA	NA
<u>Radeon Vega 11 Ryzen 5 PRO 3400GE w/</u>	1697	936	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Radeon VII</u>	16402	100	8.63	\$1,899.95
<u>RADEON X300SE</u>	38	2388	NA	NA
<u>RADEON X550</u>	50	2334	NA	NA
<u>RADEON X550XT</u>	56	2322	NA	NA
<u>Radeon X550XTX</u>	70	2275	NA	NA
<u>RADEON X600 256MB HyperMemory</u>	56	2321	NA	NA
<u>RADEON X600 PRO</u>	67	2291	0.42	\$160.49*
<u>RADEON X600 SE</u>	49	2342	0.87	\$56.18*
<u>RADEON X600XT</u>	91	2221	NA	NA
<u>RADEON X700</u>	72	2269	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RADEON X700 PRO</u>	75	2260	NA	NA
<u>RADEON X700 SE</u>	71	2273	NA	NA
<u>RADEON X800 GT</u>	84	2238	NA	NA
<u>RADEON X800 GTO</u>	114	2148	NA	NA
<u>RADEON X800 PRO</u>	64	2299	NA	NA
<u>RADEON X800 PRO/GTO</u>	73	2266	NA	NA
<u>RADEON X800 SE</u>	129	2103	NA	NA
<u>RADEON X800 XL</u>	69	2281	NA	NA
<u>RADEON X800 XT</u>	97	2203	NA	NA
<u>RADEON X800 XT Platinum Edition</u>	81	2250	NA	NA
<u>RADEON X800GT</u>	79	2254	NA	NA
<u>RADEON X850 PRO</u>	72	2268	NA	NA
<u>RADEON X850 XT</u>	81	2252	NA	NA
<u>RADEON X850 XT Platinum Edition</u>	81	2244	NA	NA
<u>Radeon X1050</u>	49	2341	NA	NA
<u>Radeon X1200</u>	32	2421	NA	NA
<u>Radeon X1250</u>	37	2393	NA	NA
<u>Radeon X1270</u>	31	2427	NA	NA
<u>Radeon X1300</u>	58	2314	0.61	\$95.78*
<u>Radeon X1300 PRO</u>	84	2237	NA	NA
<u>Radeon X1550</u>	66	2295	0.43	\$155.00*
<u>Radeon X1550 64-bit</u>	47	2345	NA	NA
<u>Radeon X1600</u>	49	2339	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Radeon X1600 Pro / X1300XL</u>	69	2282	NA	NA
<u>Radeon X1600 XT</u>	115	2146	NA	NA
<u>Radeon X1650 GTO</u>	74	2262	NA	NA
<u>Radeon X1650 Pro</u>	84	2234	0.53	\$160.89*
<u>Radeon X1650 SE</u>	71	2274	NA	NA
<u>Radeon X1700 Targa Edition</u>	116	2143	NA	NA
<u>Radeon X1800 GTO</u>	140	2076	NA	NA
<u>Radeon X1900 CrossFire Edition</u>	137	2087	NA	NA
<u>Radeon X1900 GT</u>	145	2061	NA	NA
<u>Radeon X1950 CrossFire Edition</u>	151	2047	NA	NA
<u>Radeon X1950 GT</u>	106	2172	NA	NA
<u>Radeon X1950 Pro</u>	112	2154	NA	NA
<u>RADEON XPRESS 200</u>	29	2433	NA	NA
<u>RADEON XPRESS 200 CROSSFIRE</u>	18	2473	NA	NA
<u>RADEON XPRESS 200M</u>	22	2463	NA	NA
<u>Radeon Xpress 1100</u>	34	2410	NA	NA
<u>Radeon Xpress 1150</u>	29	2432	NA	NA
<u>Radeon Xpress 1200</u>	35	2401	NA	NA
<u>Radeon Xpress 1250</u>	42	2365	NA	NA
<u>Radeon Xpress 1270</u>	26	2442	NA	NA
<u>Radeon Xpress 1300</u>	52	2325	NA	NA
<u>Radeon Xpress 1300M</u>	40	2376	NA	NA
<u>RadeonT 610M</u>	1085	1159	NA	NA
<u>RadeonT 660M Ryzen 5 7535HS</u>	4051	518	NA	NA
<u>RadeonT 680M Ryzen 7 6800H</u>	1437	1032	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RadeonT 680M Ryzen 7 7735HS</u>	5650	395	NA	NA
<u>RadeonT 780M</u>	7104	322	NA	NA
<u>RadeonT RX 6850M XT</u>	14598	133	NA	NA
<u>RadeonT RX Vega 11</u>	1621	962	NA	NA
<u>Rage 128 Pro</u>	1	2649	NA	NA
<u>RAGE 128 PRO AGP 4X TMDS</u>	1	2651	NA	NA
<u>Rage Fury Pro/Xpert 2000 Pro</u>	3	2612	NA	NA
<u>RDPDD Chained DD</u>	250	1932	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
KGM Drivers v3	11	2492	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	2589	NA	NA
RIVA TNT2/TNT2 Pro	3	2601	NA	NA
RTX 500 Ada Generation Laptop GPU	11050	211	NA	NA
RTX 1000 Ada Generation Laptop GPU	13320	153	NA	NA
RTX 2000 Ada Generation	17314	86	NA	NA
RTX 2000 Ada Generation Embedded GPU	14517	134	NA	NA
RTX 2000 Ada Generation Laptop GPU	15230	121	NA	NA
RTX 2000E Ada Generation	12460	177	NA	NA
RTX 3000 Ada Generation Laptop GPU	15907	105	NA	NA
RTX 3500 Ada Generation Embedded GPU	25188	34	NA	NA
RTX 3500 Ada Generation Laptop GPU	19653	67	NA	NA
RTX 4000 Ada Generation	23720	40	NA	NA
RTX 4000 Ada Generation Laptop GPU	22592	47	NA	NA
RTX 4000 SFF Ada Generation	20327	59	NA	NA
RTX 4500 Ada Generation	28294	21	NA	NA
RTX 5000 Ada Generation	30745	11	NA	NA
RTX 5000 Ada Generation Embedded GPU	27774	24	NA	NA
RTX 5000 Ada Generation Laptop GPU	24009	39	NA	NA
RTX 5880 Ada Generation	29012	15	NA	NA
RTX 6000 Ada Generation	28707	19	NA	NA
RTX A400	5652	394	NA	NA
RTX A500 Embedded GPU	5292	420	NA	NA
RTX A500 Laptop GPU	6689	340	NA	NA
RTX A1000	10700	218	NA	NA
RTX A1000 6GB Laptop GPU	10069	231	NA	NA
RTX A1000 Embedded GPU	11460	206	NA	NA
RTX A1000 Laptop GPU	9642	239	NA	NA
RTX A2000	13570	147	31.24	\$434.33*
RTX A2000 8GB Laptop GPU	10862	216	NA	NA
RTX A2000 12GB	13699	143	NA	NA
RTX A2000 Laptop GPU	9837	234	NA	NA
RTX A3000 12GB Laptop GPU	13863	141	NA	NA
RTX A3000 Laptop GPU	12527	176	NA	NA

 Video Card

KGM Drivers v3	11	2492	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	2589	NA	NA
RIVA TNT2/TNT2 Pro	3	2601	NA	NA
RTX 500 Ada Generation Laptop GPU	11050	211	NA	NA
RTX 1000 Ada Generation Laptop GPU	13320	153	NA	NA
RTX 2000 Ada Generation	17314	86	NA	NA
RTX 2000 Ada Generation Embedded GPU	14517	134	NA	NA
RTX 2000 Ada Generation Laptop GPU	15230	121	NA	NA
RTX 2000E Ada Generation	12460	177	NA	NA
RTX 3000 Ada Generation Laptop GPU	15907	105	NA	NA
RTX 3500 Ada Generation Embedded GPU	25188	34	NA	NA
RTX 3500 Ada Generation Laptop GPU	19653	67	NA	NA
RTX 4000 Ada Generation	23720	40	NA	NA
RTX 4000 Ada Generation Laptop GPU	22592	47	NA	NA
RTX 4000 SFF Ada Generation	20327	59	NA	NA
RTX 4500 Ada Generation	28294	21	NA	NA
RTX 5000 Ada Generation	30745	11	NA	NA
RTX 5000 Ada Generation Embedded GPU	27774	24	NA	NA
RTX 5000 Ada Generation Laptop GPU	24009	39	NA	NA
RTX 5880 Ada Generation	29012	15	NA	NA
RTX 6000 Ada Generation	28707	19	NA	NA
RTX A400	5652	394	NA	NA
RTX A500 Embedded GPU	5292	420	NA	NA
RTX A500 Laptop GPU	6689	340	NA	NA
RTX A1000	10700	218	NA	NA
RTX A1000 6GB Laptop GPU	10069	231	NA	NA
RTX A1000 Embedded GPU	11460	206	NA	NA
RTX A1000 Laptop GPU	9642	239	NA	NA
RTX A2000	13570	147	31.24	\$434.33*
RTX A2000 8GB Laptop GPU	10862	216	NA	NA
RTX A2000 12GB	13699	143	NA	NA
RTX A2000 Laptop GPU	9837	234	NA	NA
RTX A3000 12GB Laptop GPU	13863	141	NA	NA
RTX A3000 Laptop GPU	12527	176	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

RTX A4000 Laptop GPU	14986	128	NA	NA
RTX A4500	21400	56	14.57	\$1,469.00*
RTX A4500 Embedded GPU	10916	214	NA	NA
RTX A4500 Laptop GPU	17182	88	NA	NA
RTX A5000	22567	48	10.12	\$2,229.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RTX A5000 Laptop GPU	16196	102	NA	NA
RTX A5500	21762	54	10.03	\$2,169.99*
RTX A5500 Laptop GPU	17360	84	NA	NA
RTX A6000	22738	45	5.53	\$4,109.99*
RV530 PRO	118	2136	NA	NA
Ryzen 3 4300G with Radeon Graphics	1771	909	NA	NA
Ryzen 3 4300GE with Radeon Graphics	2307	748	NA	NA
Ryzen 3 4300U with Radeon Graphics	1367	1051	NA	NA
Ryzen 3 5300G with Radeon Graphics	1927	855	NA	NA
Ryzen 3 5300GE with Radeon Graphics	1917	860	NA	NA
Ryzen 3 5300U with Radeon Graphics	1539	995	NA	NA
Ryzen 3 5400U with Radeon Graphics	1598	973	NA	NA
Ryzen 3 5425U with Radeon Graphics	1691	941	NA	NA
Ryzen 3 7330U with Radeon Graphics	1693	938	NA	NA
Ryzen 3 7335U with Radeon Graphics	1980	840	NA	NA
Ryzen 3 PRO 4200GE with Radeon Graphics	1748	915	NA	NA
Ryzen 3 PRO 4300U with Radeon Graphics	1542	992	NA	NA
Ryzen 3 Pro 4350G with Radeon Graphics	2102	804	NA	NA
Ryzen 3 PRO 4350GE with Radeon Graphics	1906	863	NA	NA
Ryzen 3 PRO 4450U with Radeon Graphics	1526	1001	NA	NA
Ryzen 3 PRO 5350G with Radeon Graphics	2299	750	NA	NA
Ryzen 3 PRO 5350GE with Radeon Graphics	1819	895	NA	NA
Ryzen 3 PRO 5450U with Radeon Graphics	1617	966	NA	NA
Ryzen 3 PRO 5475U with Radeon Graphics	1431	1036	NA	NA
Ryzen 3 PRO 7330U with Radeon Graphics	2144	792	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	1011	NA	NA
Ryzen 5 4500U with Radeon Graphics	1817	899	NA	NA
Ryzen 5 4600G with Radeon Graphics	2360	735	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 Video Card

<u>Ryzen 5 4600HS with Radeon Graphics</u>	8370	211	NA	NA
<u>Ryzen 5 4600U with Radeon Graphics</u>	1904	864	NA	NA
<u>Ryzen 5 5500GT with Radeon Graphics</u>	2224	775	NA	NA
<u>Ryzen 5 5500U with Radeon Graphics</u>	1970	843	NA	NA
<u>Ryzen 5 5560U with Radeon Graphics</u>	2098	805	NA	NA
<u>Ryzen 5 5600G with Radeon Graphics</u>	2573	693	NA	NA
<u>Ryzen 5 5600GE with Radeon Graphics</u>	2547	698	NA	NA
<u>Ryzen 5 5600GT with Radeon Graphics</u>	2200	780	NA	NA
<u>Ryzen 5 5600H with Radeon Graphics</u>	2297	751	NA	NA
<u>Ryzen 5 5600U with Radeon Graphics</u>	2150	791	NA	NA
<u>Ryzen 5 5625U with Radeon Graphics</u>	1996	834	NA	NA
<u>Ryzen 5 6600H with Radeon Graphics</u>	3579	560	NA	NA
<u>Ryzen 5 6600HS Creator Edition</u>	3690	547	NA	NA
<u>Ryzen 5 6600U with Radeon Graphics</u>	3233	603	NA	NA
<u>Ryzen 5 7430U with Radeon Graphics</u>	2270	757	NA	NA
<u>Ryzen 5 7530U with Radeon Graphics</u>	2250	766	NA	NA
<u>Ryzen 5 7535U with Radeon Graphics</u>	3323	588	NA	NA
<u>Ryzen 5 9600X 6-Core Processor</u>	1858	882	NA	NA
<u>Ryzen 5 PRO 4400G with Radeon Graphics</u>	2305	749	NA	NA
<u>Ryzen 5 PRO 4400GE with Radeon Graphics</u>	1441	1030	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Ryzen 5 PRO 4500U with Radeon Graphics</u>	2007	829	NA	NA
<u>Ryzen 5 Pro 4650G with Radeon Graphics</u>	2393	725	NA	NA
<u>Ryzen 5 PRO 4650GE with Radeon Graphics</u>	2133	794	NA	NA
<u>Ryzen 5 PRO 4650U with Radeon Graphics</u>	1714	928	NA	NA
<u>Ryzen 5 PRO 5650G with Radeon Graphics</u>	2481	710	NA	NA
<u>Ryzen 5 PRO 5650GE with Radeon Graphics</u>	2455	713	NA	NA
<u>Ryzen 5 PRO 5650U with Radeon Graphics</u>	2002	832	NA	NA
<u>Ryzen 5 PRO 5675U with Radeon Graphics</u>	1719	925	NA	NA
<u>Ryzen 5 PRO 6650U</u>	3519	566	NA	NA
<u>Ryzen 5 PRO 6650U with Radeon Graphics</u>	3533	565	NA	NA
<u>Ryzen 5 PRO 7530U with Radeon Graphics</u>	1877	875	NA	NA
<u>Ryzen 5 Pro 7535U with Radeon Graphics</u>	3750	543	NA	NA
<u>Ryzen 7 2700U with Radeon Vega</u>	1617	965	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card

<u>Ryzen 7 4700GE with Radeon Graphics</u>	2496	708	NA	NA
<u>Ryzen 7 4700U with Radeon Graphics</u>	2034	820	NA	NA
<u>Ryzen 7 4800H with Radeon Graphics</u>	2113	797	NA	NA
<u>Ryzen 7 4800U with Radeon Graphics</u>	2343	740	NA	NA
<u>Ryzen 7 5700G with Radeon Graphics</u>	2779	658	NA	NA
<u>Ryzen 7 5700GE with Radeon Graphics</u>	2762	663	NA	NA
<u>Ryzen 7 5700U with Radeon Graphics</u>	2241	771	NA	NA
<u>Ryzen 7 5800H with Radeon Graphics</u>	2736	664	NA	NA
<u>Ryzen 7 5800HS with Radeon Graphics</u>	2795	656	NA	NA

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