

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.



 VIDEO CARD



High End

High Mid Range

Low Mid Range

Low End



Best Value

Common

Market Share



Compare ⁰



Video Card Mega List

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GPU Compute
Video Card Chart

Power Performance
Video Card Chart

2D Graphics
Video Card List

Single Video Card

Find Videocard

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
256MB DDR Radeon 9800 XT	37	2113	NA	NA
7900 MOD - Radeon HD 6520G	610	1283	NA	NA
7900 MOD - Radeon HD 6550D	892	1022	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1681	NA	NA
ABIT Siluro T400	3	2309	NA	NA
ALL-IN-WONDER 9000	4	2276	NA	NA
ALL-IN-WONDER 9800	23	2182	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	2262	NA	NA
ALL-IN-WONDER X800 GT	84	1951	NA	NA
All-in-Wonder X1800XL	30	2153	NA	NA
All-in-Wonder X1900	127	1818	NA	NA
AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI	3	2334	NA	NA
ASUS A7000	9	2222	NA	NA
ASUS AGP-V3800PRO v31.40H	4	2295	NA	NA
ASUS EAH4870x2	496	1424	NA	NA
Asus GTX 650 FML II EC-EGPU	720	1167	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>ASUS ROG Strix GeForce RTX 3090</u>	15000	1	15000	15000
<u>B8DKMDAP</u>	4557	341	NA	NA
<u>Barco MXRT 1450</u>	205	1703	NA	NA
<u>Barco MXRT 2600</u>	900	1018	4.52	\$199.00*
<u>Barco MXRT 5400</u>	1161	874	5.72	\$203.00*
<u>Barco MXRT 5450</u>	1079	912	5.40	\$199.99*
<u>Barco MXRT 5500</u>	2701	496	9.04	\$299.00*
<u>Barco MXRT 5600</u>	2465	542	3.50	\$704.00*
<u>Barco MXRT 7100</u>	180	1728	NA	NA
<u>Barco MXRT 7400</u>	900	1017	9.10	\$99.00*
<u>Barco MXRT 7500</u>	3753	395	12.55	\$299.00*
<u>Barco MXRT 7600</u>	4943	318	8.20	\$602.59*
<u>BASICDISPLAY</u>	69	1998	NA	NA
<u>Citrix Indirect Display Adapter</u>	4446	350	NA	NA
<u>CONNECT 3D RADEON X300</u>	36	2118	NA	NA
<u>Custom GPU 0405</u>	2711	494	NA	NA
<u>Dell 8100</u>	2	2360	0.00	\$999.11*
<u>Dell 8200</u>	4	2297	NA	NA
<u>Diamond X1300-PCIE 256MB</u>	70	1995	NA	NA
<u>EAH5450</u>	134	1800	1.22	\$109.99*
<u>EIZO Quadro MED-XN51LP</u>	5048	310	NA	NA
<u>Embedded Radeon E9173</u>	1798	692	NA	NA
<u>Eng Sample: 100-000000261-50_Y</u>	2859	475	NA	NA
<u>Extreme AX850 PRO</u>	120	1837	NA	NA
<u>FireGL T2-128</u>	30	2151	NA	NA
<u>FireGL V3100</u>	52	2048	NA	NA
<u>FireGL V3200</u>	84	1947	NA	NA
<u>FireGL V3300</u>	70	1993	NA	NA
<u>FireGL V3350</u>	68	2004	NA	NA
<u>FireGL V3400</u>	103	1893	NA	NA
<u>FireGL V3600</u>	179	1729	1.12	\$160.99*
<u>FireGL V5100</u>	92	1930	0.81	\$114.96*
<u>FireGL V5200</u>	114	1858	0.86	\$133.40*
<u>FireGL V5600</u>	341	1569	1.52	\$225.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Videocard Name	Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL V7100	71	1986	0.22	\$328.67*
FireGL V7200	116	1848	NA	NA
FireGL V7300	128	1813	0.11	\$1,189.99*
FireGL V7350	110	1872	0.93	\$119.42*
FireGL V7600	615	1278	NA	NA
FireGL V7700	660	1225	9.43	\$69.99*
FireGL V8600	838	1056	NA	NA
FireGL V8650	550	1362	1.84	\$298.99*
FireGL X1	59	2034	NA	NA
FireMV 2200 PCI	1	2376	NA	NA
FireMV 2200 PCIe	36	2120	0.40	\$89.99*
FireMV 2250	45	2076	0.44	\$104.00*
FireMV 2260	117	1843	1.33	\$88.08*
FireMV 2400 PCIe	11	2215	NA	NA
FireMV 2450	73	1980	NA	NA
FirePro 3D V3700	178	1731	2.10	\$84.99*
FirePro 3D V3750	341	1568	6.71	\$50.88*
FirePro 3D V3800	472	1446	3.15	\$149.99*
FirePro 3D V4800	853	1045	5.33	\$159.99*
FirePro 3D V5700	546	1366	1.71	\$319.99*
FirePro 3D V5800	1231	842	6.04	\$204.00*
FirePro 3D V7750	545	1370	1.56	\$350.00*
FirePro 3D V7800	1867	668	3.11	\$599.99*
FirePro 3D V8700	1206	850	7.09	\$170.07*
FirePro 3D V8750	1271	824	1.03	\$1,230.99*
FirePro 3D V8800	2437	543	5.74	\$424.99*
FirePro 3D V9800	2811	480	1.13	\$2,499.00*
FirePro 2260	112	1862	NA	NA
FirePro 2270	144	1771	1.08	\$134.00*
FirePro 2450	51	2058	0.57	\$89.99*
FirePro 2460	170	1741	2.03	\$83.99*
FirePro M2000	423	1499	NA	NA
FirePro M4000	1606	735	22.05	\$72.83*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FirePro M4100 Mobility Pro</u>	1059	919	NA	NA
<u>FirePro M4100</u>	1059	919	NA	NA
<u>FirePro M4150</u>	948	979	NA	NA
<u>FirePro M4170</u>	1119	892	NA	NA
<u>FirePro M5100</u>	2102	608	NA	NA
<u>FirePro M5100 FireGL V</u>	1839	677	NA	NA
<u>FirePro M5950</u>	1314	813	NA	NA
<u>FirePro M6000</u>	1820	683	5.58	\$325.99*
<u>FirePro M6000 Mobility Pro</u>	1750	703	NA	NA
<u>FirePro M6100</u>	2158	598	NA	NA
<u>FirePro M6100 FireGL V</u>	2632	512	NA	NA
<u>FirePro M7740</u>	665	1217	NA	NA
<u>FirePro M40003</u>	1364	801	NA	NA
<u>FirePro R5000</u>	2646	508	24.06	\$109.99*
<u>FirePro RG220</u>	335	1577	0.52	\$650.18*
<u>FirePro S7000</u>	4166	369	16.90	\$246.54*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FirePro S7150</u>	2726	490	1.61	\$1,697.99*
<u>FirePro S9000</u>	5059	309	NA	NA
<u>FirePro S9050</u>	4901	320	NA	NA
<u>FirePro S10000</u>	4768	329	NA	NA
<u>FirePro V3800</u>	320	1590	2.57	\$124.99*
<u>FirePro V3900</u>	656	1229	2.75	\$238.44*
<u>FirePro V4900</u>	977	962	6.52	\$149.99*
<u>FirePro V5700</u>	464	1460	2.47	\$188.06*
<u>FirePro V5800</u>	1184	865	22.34	\$53.00*
<u>FirePro V5900</u>	1246	833	14.49	\$86.00*
<u>FirePro V7000</u>	3161	448	NA	NA
<u>FirePro V7800</u>	2028	625	10.68	\$190.00*
<u>FirePro V7900</u>	2304	567	12.13	\$190.00*
<u>FirePro V8700</u>	1538	757	9.75	\$157.88*
<u>FirePro V8800</u>	2280	576	11.52	\$198.00*
<u>FirePro V9800</u>	2726	491	5.75	\$474.00*
<u>FirePro W600</u>	1641	723	3.96	\$414.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W2100	1541	755	8.38	\$184.00*
FirePro W4100	1541	755	8.38	\$184.00*
FirePro W4170M	990	956	NA	NA
Firepro W4190M	1143	879	NA	NA
FirePro W4300	2757	487	11.49	\$239.99*
FirePro W5000	2962	465	16.10	\$184.00*
FirePro W5100	2955	466	23.46	\$125.99*
FirePro W5130M	1379	797	NA	NA
Firepro W5170M	1730	707	NA	NA
FirePro W6150M	2090	610	NA	NA
FirePro W7000	4239	366	15.25	\$278.05*
FirePro W7000 Adapter	4347	354	NA	NA
FirePro W7100	5293	291	13.60	\$389.30*
FirePro W7170M	3161	449	NA	NA
FirePro W8000	4095	372	7.15	\$573.00*
FirePro W8100	7313	227	10.39	\$704.00*
FirePro W9000	6138	257	7.26	\$845.00*
FirePro W9100	7927	205	4.58	\$1,729.99*
FireStream 9170	647	1237	NA	NA
FireStream 9250	1164	868	NA	NA
FireStream 9270	1341	807	NA	NA
FireStream 9370	2528	528	NA	NA
GeCube RADEON 7000	8	2224	NA	NA
GeForce2 Go	4	2301	NA	NA
GeForce2 GTS/GeForce2 Pro	3	2306	NA	NA
GeForce2 Integrated GPU	4	2296	NA	NA
GeForce2 MX	2	2346	NA	NA
GeForce2 MX 100/200	3	2330	NA	NA
GeForce2 MX with DVI-D and TV-out	4	2280	NA	NA
GeForce2 MX with TV Out	2	2354	NA	NA
GeForce2 MX/MX 400	3	2308	NA	NA
GeForce2 Ti	4	2288	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce2 Ultra	6	2246	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce3</u>	1	2300	NA	NA
<u>GeForce3 Ti 200</u>	4	2303	NA	NA
<u>GeForce3 Ti 500</u>	2	2356	NA	NA
<u>GeForce4 420 Go</u>	3	2327	NA	NA
<u>GeForce4 420 Go 32M</u>	5	2267	NA	NA
<u>GeForce4 440</u>	4	2274	NA	NA
<u>GeForce4 440 Go</u>	3	2314	NA	NA
<u>GeForce4 440 Go 64M</u>	5	2252	NA	NA
<u>GeForce4 448 Go</u>	5	2264	NA	NA
<u>GeForce4 4200 Go</u>	3	2307	NA	NA
<u>GeForce4 MX 420</u>	4	2281	NA	NA
<u>GeForce4 MX 440</u>	4	2291	NA	NA
<u>GeForce4 MX 440 with AGP8X</u>	4	2278	NA	NA
<u>GeForce4 MX 440SE</u>	4	2290	NA	NA
<u>GeForce4 MX 460</u>	4	2300	NA	NA
<u>GeForce4 MX 4000</u>	4	2294	NA	NA
<u>GeForce4 MX Integrated GPU</u>	6	2244	NA	NA
<u>GeForce4 Ti 4200</u>	5	2263	NA	NA
<u>GeForce4 Ti 4400</u>	7	2237	NA	NA
<u>GeForce4 Ti 4600</u>	5	2265	0.10	\$53.99*
<u>GeForce4 Ti 4800</u>	5	2254	NA	NA
<u>GeForce4 Ti 4800 SE</u>	6	2240	NA	NA
<u>GeForce9400M</u>	105	1884	NA	NA
<u>GeForce 205</u>	126	1821	NA	NA
<u>GeForce 210</u>	97	1916	1.80	\$54.15*
<u>GeForce 240M GT</u>	319	1593	NA	NA
<u>GeForce 256</u>	5	2272	0.12	\$42.04*
<u>GeForce 305M</u>	150	1759	NA	NA
<u>GeForce 310</u>	120	1835	1.11	\$108.35*
<u>GeForce 310M</u>	111	1871	NA	NA
<u>GeForce 315</u>	158	1750	4.80	\$32.99*
<u>GeForce 315M</u>	115	1851	NA	NA
<u>GeForce 320M</u>	218	1683	NA	NA
<u>GeForce 405</u>	120	1836	4.89	\$24.64*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 410M</u>	119	1888	NA	NA
<u>GeForce 505</u>	124	1822	1.08	\$115.06*
<u>GeForce 510</u>	259	1646	3.71	\$69.99*
<u>GeForce 605</u>	303	1602	2.22	\$136.83*
<u>GeForce 610M</u>	291	1616	NA	NA
<u>GeForce 615</u>	509	1408	NA	NA
<u>GeForce 705M</u>	455	1473	NA	NA
<u>GeForce 710A</u>	471	1447	NA	NA
<u>GeForce 710M</u>	458	1470	NA	NA
<u>GeForce 720A</u>	662	1221	NA	NA
<u>GeForce 730A</u>	771	1117	NA	NA
<u>GeForce 770M</u>	3245	441	18.34	\$176.99*
<u>GeForce 800A</u>	428	1496	NA	NA
<u>GeForce 800M</u>	452	1477	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 810A</u>	622	1266	NA	NA
<u>GeForce 810M</u>	410	1510	NA	NA
<u>GeForce 820A</u>	557	1358	NA	NA
<u>GeForce 820M</u>	510	1407	NA	NA
<u>GeForce 825M</u>	783	1101	NA	NA
<u>GeForce 830A</u>	1138	882	NA	NA
<u>GeForce 830M</u>	999	948	NA	NA
<u>GeForce 840A</u>	1179	866	NA	NA
<u>GeForce 840M</u>	1072	913	NA	NA
<u>GeForce 845M</u>	1475	772	NA	NA
<u>GeForce 910M</u>	591	1312	NA	NA
<u>GeForce 920A</u>	876	1031	NA	NA
<u>GeForce 920M</u>	728	1159	NA	NA
<u>GeForce 920MX</u>	1083	906	NA	NA
<u>GeForce 930A</u>	1139	880	NA	NA
<u>GeForce 930M</u>	1016	938	NA	NA
<u>GeForce 930MX</u>	1300	819	NA	NA
<u>GeForce 940A</u>	1144	878	NA	NA
<u>GeForce 940M</u>	1116	894	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 945A</u>	1852	672	NA	NA
<u>GeForce 945M</u>	2063	616	NA	NA
<u>GeForce 999 GTX</u>	83	1955	NA	NA
<u>GeForce 6100</u>	27	2162	NA	NA
<u>GeForce 6100 nForce 400</u>	25	2171	NA	NA
<u>GeForce 6100 nForce 405</u>	29	2155	NA	NA
<u>GeForce 6100 nForce 420</u>	25	2170	NA	NA
<u>GeForce 6100 nForce 430</u>	23	2184	NA	NA
<u>GeForce 6150</u>	21	2187	0.07	\$329.00*
<u>GeForce 6150 LE</u>	33	2137	NA	NA
<u>GeForce 6150SE</u>	24	2174	NA	NA
<u>GeForce 6150SE nForce 430</u>	31	2149	NA	NA
<u>GeForce 6200</u>	41	2093	0.42	\$99.99*
<u>GeForce 6200 A-LE</u>	32	2145	NA	NA
<u>GeForce 6200 LE</u>	28	2158	0.69	\$41.24*
<u>GeForce 6200 TurboCache</u>	53	2047	NA	NA
<u>GeForce 6200A</u>	3	2317	0.07	\$54.99*
<u>GeForce 6200SE TurboCache</u>	37	2116	NA	NA
<u>GeForce 6500</u>	38	2109	NA	NA
<u>GeForce 6600</u>	85	1945	0.32	\$264.00*
<u>GeForce 6600 GT</u>	137	1788	2.11	\$64.95*
<u>GeForce 6600 LE</u>	51	2056	NA	NA
<u>GeForce 6610 XL</u>	88	1941	NA	NA
<u>GeForce 6700 XL</u>	95	1921	NA	NA
<u>GeForce 6800</u>	112	1863	0.20	\$559.29*
<u>GeForce 6800 GS</u>	195	1715	NA	NA
<u>GeForce 6800 GS/XT</u>	102	1897	NA	NA
<u>GeForce 6800 GT</u>	142	1774	NA	NA
<u>GeForce 6800 LE</u>	109	1875	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 6800 Ultra</u>	138	1783	NA	NA
<u>GeForce 6800 XE</u>	58	2035	NA	NA
<u>GeForce 6800 XT</u>	128	1815	NA	NA



Video Card



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 7000M / nForce 610M</u>	12	2209	NA	NA
<u>GeForce 7025 / nForce 630a</u>	32	2142	NA	NA
<u>GeForce 7050 / nForce 610i</u>	24	2176	NA	NA
<u>GeForce 7050 / nForce 620i</u>	41	2094	NA	NA
<u>GeForce 7050 / nForce 630i</u>	37	2112	NA	NA
<u>GeForce 7050 PV / nForce 630a</u>	31	2148	NA	NA
<u>GeForce 7100 / nForce 620i</u>	26	2166	NA	NA
<u>GeForce 7100 / nForce 630i</u>	35	2124	NA	NA
<u>GeForce 7100 GS</u>	51	2053	NA	NA
<u>GeForce 7150 / nForce 630i</u>	33	2140	NA	NA
<u>GeForce 7150M / nForce 630M</u>	18	2195	NA	NA
<u>GeForce 7200 GS</u>	23	2183	NA	NA
<u>GeForce 7300 GS</u>	81	1963	NA	NA
<u>GeForce 7300 GT</u>	135	1796	0.90	\$149.99*
<u>GeForce 7300 LE</u>	80	1971	2.50	\$32.00*
<u>GeForce 7300 SE</u>	39	2107	NA	NA
<u>GeForce 7300 SE/7200 GS</u>	47	2069	NA	NA
<u>GeForce 7350 LE</u>	74	1979	NA	NA
<u>GeForce 7500 LE</u>	89	1940	NA	NA
<u>GeForce 7600 GS</u>	157	1751	0.90	\$175.00*
<u>GeForce 7600 GT</u>	201	1707	1.01	\$199.00*
<u>GeForce 7650 GS</u>	134	1801	NA	NA
<u>GeForce 7800 GS</u>	177	1732	NA	NA
<u>GeForce 7800 GT</u>	244	1662	3.05	\$80.00*
<u>GeForce 7800 GTX</u>	290	1617	4.06	\$71.60*
<u>GeForce 7900 GS</u>	253	1652	NA	NA
<u>GeForce 7900 GT</u>	258	1649	1.30	\$199.00*
<u>GeForce 7900 GT/GTO</u>	247	1659	NA	NA
<u>GeForce 7900 GTX</u>	387	1533	NA	NA
<u>GeForce 7950 GT</u>	344	1566	1.69	\$203.99*
<u>GeForce 7950 GX2</u>	201	1706	3.67	\$54.99*
<u>GeForce 7950 Xtreme</u>	287	1621	NA	NA
<u>GeForce 8100 / nForce 720a</u>	79	1974	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 8200</u>	64	2019	NA	NA
<u>GeForce 8200M G</u>	64	2019	NA	NA
<u>GeForce 8300</u>	101	1901	4.48	\$22.68*
<u>GeForce 8300 GS</u>	100	1904	NA	NA
<u>GeForce 8400</u>	81	1966	0.14	\$589.99*
<u>GeForce 8400 GS</u>	137	1787	1.60	\$85.97*
<u>GeForce 8400 SE</u>	68	2005	NA	NA
<u>GeForce 8400M G</u>	58	2036	NA	NA
<u>GeForce 8400M GS</u>	98	1912	1.25	\$78.20*
<u>GeForce 8400M GT</u>	66	2012	NA	NA
<u>GeForce 8500 GT</u>	116	1845	NA	NA
<u>GeForce 8600 GS</u>	91	1933	NA	NA
<u>GeForce 8600 GT</u>	116	1849	0.59	\$196.00*
<u>GeForce 8600 GTS</u>	153	1755	0.63	\$241.99*
<u>GeForce 8600M GS</u>	70	1996	NA	NA
<u>GeForce 8600M GT</u>	88	1942	0.82	\$108.10*
<u>GeForce 8700M GT</u>	124	1824	NA	NA
<u>GeForce 8800 GS</u>	330	1581	NA	NA
<u>GeForce 8800 GT</u>	506	1413	7.23	\$69.99*
<u>GeForce 8800 GTS</u>	450	1481	5.63	\$79.99*
<u>GeForce 8800 GTS 512</u>	595	1304	NA	NA
<u>GeForce 8800 GTX</u>	595	1305	4.96	\$119.99*
<u>GeForce 8800 Ultra</u>	642	1243	NA	NA
<u>GeForce 8800M GTS</u>	382	1534	NA	NA
<u>GeForce 8800M GTX</u>	462	1463	NA	NA
<u>GeForce 9100</u>	81	1959	NA	NA
<u>GeForce 9100M G</u>	68	2003	NA	NA
<u>GeForce 9200</u>	172	1736	NA	NA
<u>GeForce 9200M GE</u>	143	1772	NA	NA
<u>GeForce 9200M GS</u>	111	1867	NA	NA
<u>GeForce 9300</u>	126	1819	2.15	\$59.00*
<u>GeForce 9300 / nForce 730i</u>	128	1810	NA	NA
<u>GeForce 9300 GE</u>	79	1972	3.46	\$22.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9300 SE	81	1964	NA	NA
GeForce 9300GE	97	1914	1.01	\$97.20*
GeForce 9300M G	84	1950	NA	NA
GeForce 9300M GS	89	1938	2.07	\$43.42*
GeForce 9400	98	1907	NA	NA
GeForce 9400 GT	101	1902	0.63	\$159.99*
GeForce 9400M	67	2008	NA	NA
GeForce 9400M G	67	2009	NA	NA
GeForce 9450	104	1886	NA	NA
GeForce 9500 GS	153	1754	NA	NA
GeForce 9500 GT	134	1798	1.57	\$85.99*
GeForce 9500M	103	1892	1.02	\$101.20*
GeForce 9500M G	121	1833	NA	NA
GeForce 9500M GS	102	1898	NA	NA
GeForce 9600 GS	281	1630	NA	NA
GeForce 9600 GSO	339	1573	6.79	\$49.99*
GeForce 9600 GSO 512	329	1583	NA	NA
GeForce 9600 GT	496	1423	7.63	\$64.99*
GeForce 9600M GS	118	1841	NA	NA
GeForce 9600M GT	136	1792	1.75	\$78.20*
GeForce 9600M GT / GeForce GT 220M	293	1613	NA	NA
GeForce 9650M GS	270	1636	NA	NA
GeForce 9650M GT	137	1791	1.17	\$117.30*
GeForce 9700M GT	208	1697	NA	NA
GeForce 9700M GTS	278	1631	NA	NA
GeForce 9800 GT	475	1441	6.34	\$74.99*
GeForce 9800 GT 1024MB	134	1799	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9800 GTX	769	1120	10.26	\$74.99*
GeForce 9800 GTX+	486	1433	NA	NA
GeForce 9800 GTX/9800 GTX+	608	1287	6.76	\$89.99*
GeForce 9800 GX2	797	1093	4.09	\$195.00*
GeForce 9800 S	635	1248	NA	NA



Video Card



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9800M GT	381	1536	NA	NA
GeForce 9800M GTS	397	1526	NA	NA
GeForce 9800M GTX	461	1464	1.41	\$328.50*
GeForce FX 5100	7	2232	NA	NA
GeForce FX 5200	7	2235	0.06	\$129.00*
GeForce FX 5200 Ultra	12	2213	NA	NA
GeForce FX 5200LE	7	2238	0.16	\$42.99*
GeForce FX 5200SE	11	2214	NA	NA
GeForce FX 5500	8	2227	0.05	\$153.97*
GeForce FX 5600	12	2210	NA	NA
GeForce FX 5600 Ultra	17	2201	NA	NA
GeForce FX 5600XT	9	2223	NA	NA
GeForce FX 5700	40	2096	NA	NA
GeForce FX 5700 Ultra	34	2131	NA	NA
GeForce FX 5700LE	24	2175	NA	NA
GeForce FX 5700VE	33	2139	NA	NA
GeForce FX 5900	34	2128	NA	NA
GeForce FX 5900 Ultra	41	2095	NA	NA
GeForce FX 5900XT	40	2101	NA	NA
GeForce FX 5900ZT	32	2143	NA	NA
GeForce FX 5950 Ultra	59	2033	NA	NA
GeForce FX Go5300	12	2211	NA	NA
GeForce FX Go5650	16	2202	NA	NA
GeForce FX Go5700	51	2055	NA	NA
GeForce FX Go 5200	8	2225	NA	NA
GeForce FX Go 5600	17	2199	NA	NA
GeForce G100	123	1827	6.20	\$19.99*
GeForce G102M	133	1802	NA	NA
GeForce G105M	105	1885	NA	NA
GeForce G200	136	1793	NA	NA
GeForce G205M	91	1935	NA	NA
GeForce G210	97	1917	0.80	\$122.12*
GeForce G210M	114	1857	NA	NA



Video Card



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce G 105M</u>	64	2018	NA	NA
<u>GeForce Go 6100</u>	17	2198	NA	NA
<u>GeForce Go 6150</u>	19	2191	NA	NA
<u>GeForce Go 6200</u>	15	2205	NA	NA
<u>GeForce Go 6400</u>	24	2177	NA	NA
<u>GeForce Go 6600</u>	69	1999	NA	NA
<u>GeForce Go 6600 TE/6200 TE</u>	44	2080	NA	NA
<u>GeForce Go 6800</u>	106	1882	NA	NA
<u>GeForce Go 6800 Ultra</u>	137	1786	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce Go 7200</u>	45	2078	NA	NA
<u>GeForce Go 7300</u>	52	2051	NA	NA
<u>GeForce Go 7400</u>	65	2017	NA	NA
<u>GeForce Go 7600</u>	127	1816	NA	NA
<u>GeForce Go 7600 GT</u>	210	1694	NA	NA
<u>GeForce Go 7700</u>	147	1767	NA	NA
<u>GeForce Go 7800</u>	114	1856	NA	NA
<u>GeForce Go 7800 GTX</u>	209	1695	NA	NA
<u>GeForce Go 7900 GS</u>	176	1733	NA	NA
<u>GeForce Go 7900 GTX</u>	270	1635	NA	NA
<u>GeForce Go 7950 GTX</u>	263	1642	NA	NA
<u>GeForce GPU</u>	1205	851	NA	NA
<u>GeForce GT625M</u>	493	1426	NA	NA
<u>GeForce GT 120</u>	168	1743	5.63	\$29.99*
<u>GeForce GT 120 / 9500 GT</u>	324	1587	NA	NA
<u>GeForce GT 120M</u>	159	1749	NA	NA
<u>GeForce GT 130</u>	381	1537	2.52	\$151.34*
<u>GeForce GT 130M</u>	146	1769	NA	NA
<u>GeForce GT 140</u>	657	1228	NA	NA
<u>GeForce GT 220</u>	213	1691	5.33	\$39.99*
<u>GeForce GT 220M</u>	121	1832	NA	NA
<u>GeForce GT 230</u>	324	1588	7.37	\$43.99*
<u>GeForce GT 230M</u>	200	1708	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 210</u>	201	1706	9.81	\$100.00*
<u>GeForce GT 240M</u>	203	1705	NA	NA
<u>GeForce GT 320</u>	453	1475	13.88	\$32.69*
<u>GeForce GT 320M</u>	105	1883	NA	NA
<u>GeForce GT 325M</u>	169	1742	NA	NA
<u>GeForce GT 330</u>	408	1512	10.22	\$39.99*
<u>GeForce GT 330M</u>	207	1698	NA	NA
<u>GeForce GT 335M</u>	399	1525	NA	NA
<u>GeForce GT 340</u>	738	1151	13.93	\$52.99*
<u>GeForce GT 415</u>	247	1658	NA	NA
<u>GeForce GT 415M</u>	286	1623	NA	NA
<u>GeForce GT 420</u>	413	1509	2.67	\$155.00*
<u>GeForce GT 420M</u>	419	1507	NA	NA
<u>GeForce GT 425M</u>	522	1394	NA	NA
<u>GeForce GT 430</u>	593	1309	4.24	\$139.99*
<u>GeForce GT 435M</u>	519	1400	NA	NA
<u>GeForce GT 440</u>	778	1107	3.46	\$225.00*
<u>GeForce GT 445M</u>	843	1053	NA	NA
<u>GeForce GT 520</u>	302	1603	1.00	\$304.00*
<u>GeForce GT 520M</u>	283	1627	9.48	\$29.95*
<u>GeForce GT 520MX</u>	284	1624	NA	NA
<u>GeForce GT 525M</u>	462	1462	NA	NA
<u>GeForce GT 530</u>	684	1200	13.98	\$49.00*
<u>GeForce GT 540M</u>	488	1429	5.56	\$87.95*
<u>GeForce GT 545</u>	1087	905	19.55	\$55.59*
<u>GeForce GT 550M</u>	583	1325	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 555M</u>	661	1223	3.73	\$177.20*
<u>GeForce GT 610</u>	300	1606	2.15	\$139.99*
<u>GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT</u>	368	1546	NA	NA
<u>GeForce GT 620</u>	362	1554	2.35	\$154.00*
<u>GeForce GT 620M</u>	441	1489	NA	NA
<u>GeForce GT 625</u>	341	1567	NA	NA
<u>GeForce GT 625M</u>	455	1474	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 600	551	1352	1.00	\$119.99*
GeForce GT 630M	548	1364	NA	NA
GeForce GT 635	839	1055	12.55	\$66.94*
GeForce GT 635M	567	1347	NA	NA
GeForce GT 640	1184	864	10.77	\$109.99*
GeForce GT 640M	913	1006	NA	NA
GeForce GT 640M LE	671	1212	0.79	\$849.99*
GeForce GT 645	2005	634	NA	NA
GeForce GT 645M	917	1002	NA	NA
GeForce GT 650M	1199	857	NA	NA
GeForce GT 705	335	1576	1.13	\$296.76*
GeForce GT 710	634	1252	2.54	\$249.99*
GeForce GT 710M	448	1483	NA	NA
GeForce GT 720	611	1280	6.12	\$99.99*
GeForce GT 720A	600	1297	NA	NA
GeForce GT 720M	468	1455	NA	NA
GeForce GT 730	822	1073	7.48	\$109.99*
GeForce GT 730A	742	1147	NA	NA
GeForce GT 730M	823	1072	NA	NA
GeForce GT 735M	610	1282	NA	NA
GeForce GT 740	1541	756	6.50	\$236.99*
GeForce GT 740A	667	1214	NA	NA
GeForce GT 740M	788	1097	NA	NA
GeForce GT 745A	1201	855	NA	NA
GeForce GT 745M	1081	908	NA	NA
GeForce GT 750M	1307	816	NA	NA
GeForce GT 755M	1648	722	NA	NA
GeForce GT 820M	584	1324	NA	NA
GeForce GT 1030	2499	533	23.85	\$104.83
GeForce GTS 150M	504	1416	NA	NA
GeForce GTS 160M	678	1207	NA	NA
GeForce GTS 240	592	1311	9.12	\$64.99*
GeForce GTS 250	618	1274	8.84	\$69.99*
GeForce GTS 250M	569	1345	NA	NA



Video Card



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 660M</u>	666	1215	NA	NA
<u>GeForce GTS 360M</u>	666	1215	NA	NA
<u>GeForce GTS 450</u>	1337	809	16.72	\$79.99*
<u>GeForce GTX 260</u>	1224	845	15.31	\$79.99*
<u>GeForce GTX 260M</u>	388	1532	NA	NA
<u>GeForce GTX 275</u>	1417	791	3.28	\$431.72*
<u>GeForce GTX 280</u>	1248	832	2.39	\$522.78*
<u>GeForce GTX 280M</u>	575	1335	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 285</u>	1549	751	12.91	\$119.99*
<u>GeForce GTX 285M</u>	650	1234	NA	NA
<u>GeForce GTX 295</u>	1188	862	7.43	\$159.99*
<u>GeForce GTX 460</u>	2264	580	25.16	\$89.99*
<u>GeForce GTX 460 SE</u>	2008	632	12.56	\$159.99*
<u>GeForce GTX 460 v2</u>	1927	652	9.64	\$199.99*
<u>GeForce GTX 460M</u>	1228	843	NA	NA
<u>GeForce GTX 465</u>	2683	505	13.76	\$195.00*
<u>GeForce GTX 470</u>	3065	459	51.10	\$59.99*
<u>GeForce GTX 470M</u>	1953	648	NA	NA
<u>GeForce GTX 480</u>	4073	373	23.96	\$169.99*
<u>GeForce GTX 480M</u>	1617	733	NA	NA
<u>GeForce GTX 485M</u>	2359	553	NA	NA
<u>GeForce GTX 550 Ti</u>	1528	759	15.29	\$99.99*
<u>GeForce GTX 555</u>	1603	738	NA	NA
<u>GeForce GTX 560</u>	2711	493	13.23	\$205.00*
<u>GeForce GTX 560 SE</u>	1914	657	21.27	\$89.99*
<u>GeForce GTX 560 Ti</u>	3025	462	23.28	\$129.99*
<u>GeForce GTX 560M</u>	1214	848	NA	NA
<u>GeForce GTX 570</u>	3903	381	26.02	\$149.99*
<u>GeForce GTX 570M</u>	1903	660	NA	NA
<u>GeForce GTX 580</u>	4538	342	32.43	\$139.92*
<u>GeForce GTX 580M</u>	2074	614	8.34	\$248.68*
<u>GeForce GTX 590</u>	3341	437	7.68	\$435.00*
<u>GeForce GTX 645</u>	1867	666	NA	NA



Video Card



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 650	2528	527	27.18	\$93.05*
GeForce GTX 650 Ti	2528	527	27.18	\$93.05*
GeForce GTX 650 Ti BOOST	3357	432	NA	NA
GeForce GTX 660	3987	377	23.74	\$167.95*
GeForce GTX 660 Ti	4372	353	30.36	\$144.00*
GeForce GTX 660M	1429	787	18.10	\$78.99*
GeForce GTX 670	5297	290	27.31	\$193.98*
GeForce GTX 670M	1738	706	NA	NA
GeForce GTX 670MX	1906	658	NA	NA
GeForce GTX 675M	1948	650	NA	NA
GeForce GTX 675MX	2503	532	NA	NA
GeForce GTX 680	5528	280	13.86	\$399.00*
GeForce GTX 680M	3184	445	23.42	\$135.99*
GeForce GTX 680M KY_Bullet Edition	3568	412	NA	NA
GeForce GTX 680MX	4270	361	NA	NA
GeForce GTX 690	5567	277	19.81	\$280.99*
GeForce GTX 745	2157	599	7.57	\$284.95*
GeForce GTX 750	3352	434	41.91	\$79.99*
GeForce GTX 750 Ti	3899	383	44.25	\$88.11*
GeForce GTX 760	4772	328	32.03	\$149.00*
GeForce GTX 760 Ti	5145	303	17.30	\$297.50*
GeForce GTX 760 Ti OEM	5427	283	NA	NA
GeForce GTX 760A	1295	822	NA	NA
GeForce GTX 760M	1695	714	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 765M	1972	643	10.59	\$186.30*
GeForce GTX 770	5871	266	23.58	\$249.00*
GeForce GTX 770M	2802	481	20.31	\$138.00*
GeForce GTX 775M	4268	363	NA	NA
GeForce GTX 780	8037	201	28.70	\$279.99*
GeForce GTX 780 Ti	9417	162	27.70	\$339.99*
GeForce GTX 780M	3771	392	7.56	\$499.00*
GeForce GTX 850A	1049	923	NA	NA
GeForce GTX 850M	2543	523	NA	NA



Video Card



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 860M (Mobile)</u>	3026	461	26.55	\$114.00*
<u>GeForce GTX 870M</u>	3457	421	NA	NA
<u>GeForce GTX 880M</u>	3757	394	NA	NA
<u>GeForce GTX 950</u>	5336	289	37.59	\$141.99*
<u>GeForce GTX 950A</u>	2523	530	NA	NA
<u>GeForce GTX 950M</u>	2602	514	4.59	\$567.00*
<u>GeForce GTX 960</u>	6027	259	35.04	\$172.00*
<u>GeForce GTX 960A</u>	2410	546	NA	NA
<u>GeForce GTX 960M</u>	3401	427	2.91	\$1,169.00*
<u>GeForce GTX 965M</u>	3728	397	NA	NA
<u>GeForce GTX 970</u>	9639	157	40.50	\$237.99*
<u>GeForce GTX 970M</u>	5743	271	27.35	\$209.99*
<u>GeForce GTX 970XM FORCE</u>	6706	241	NA	NA
<u>GeForce GTX 980</u>	11157	138	45.11	\$247.35*
<u>GeForce GTX 980 Ti</u>	13880	92	17.62	\$787.70
<u>GeForce GTX 980M</u>	7317	226	25.23	\$289.99*
<u>GeForce GTX 1050</u>	5046	312	28.10	\$179.60
<u>GeForce GTX 1050 3GB</u>	5174	300	NA	NA
<u>GeForce GTX 1050 (Mobile)</u>	4461	348	NA	NA
<u>GeForce GTX 1050 Ti</u>	6296	252	27.39	\$229.88
<u>GeForce GTX 1050 Ti (Mobile)</u>	5918	265	NA	NA
<u>GeForce GTX 1050 Ti with Max-Q Design</u>	5389	285	NA	NA
<u>GeForce GTX 1050 with Max-Q Design</u>	3871	386	NA	NA
<u>GeForce GTX 1060</u>	10074	150	35.98	\$279.99*
<u>GeForce GTX 1060 3GB</u>	9730	156	36.04	\$269.99*
<u>GeForce GTX 1060 5GB</u>	8877	178	18.19	\$487.99*
<u>GeForce GTX 1060 (Mobile)</u>	8160	197	NA	NA
<u>GeForce GTX 1060 with Max-Q Design</u>	7933	204	NA	NA
<u>GeForce GTX 1070</u>	13522	99	27.71	\$488.09*
<u>GeForce GTX 1070 (Mobile)</u>	10465	144	NA	NA
<u>GeForce GTX 1070 Ti</u>	14688	83	25.40	\$578.40*
<u>GeForce GTX 1070 with Max-Q Design</u>	10070	151	NA	NA
<u>GeForce GTX 1080</u>	15453	75	34.90	\$442.79*



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 1080 Ti	11479	133	NA	NA
GeForce GTX 1080 with Max-Q Design	11479	133	NA	NA
GeForce GTX 1630	5036	313	38.75	\$129.99
GeForce GTX 1650	7835	209	48.98	\$159.99
GeForce GTX 1650 (Mobile)	6968	234	NA	NA
GeForce GTX 1650 SUPER	10091	148	35.36	\$285.38
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 1650 Ti	7533	220	NA	NA
GeForce GTX 1650 Ti with Max-Q Design	6367	248	NA	NA
GeForce GTX 1650 with Max-Q Design	6023	260	NA	NA
GeForce GTX 1660	11750	131	47.00	\$249.99
GeForce GTX 1660 SUPER	12807	113	49.26	\$259.99
GeForce GTX 1660 Ti	12935	109	53.55	\$241.58
GeForce GTX 1660 Ti (Mobile)	10152	147	NA	NA
GeForce GTX 1660 Ti with Max-Q Design	8710	183	NA	NA
GeForce GTX Titan	8202	196	11.01	\$745.00*
GeForce GTX TITAN Black	9057	174	17.25	\$524.99*
GeForce GTX TITAN X	13167	104	12.00	\$1,096.99*
GeForce GTX TITAN Z	8986	175	5.93	\$1,515.00*
GeForce MX110	1456	778	NA	NA
GeForce MX130	1874	664	NA	NA
GeForce MX150	2288	573	38.60	\$59.29*
GeForce MX230	1841	676	NA	NA
GeForce MX250	2467	541	NA	NA
GeForce MX330	2495	535	NA	NA
GeForce MX350	2825	479	NA	NA
GeForce MX450	3711	400	NA	NA
GeForce MX550	4471	346	NA	NA
GeForce MX570	5773	270	NA	NA
GeForce MX570 A	5950	262	NA	NA
GeForce PCX 5300	6	2248	NA	NA
GeForce PCX 5750	34	2126	NA	NA
GeForce PCX 5900	34	2132	NA	NA
GeForce RTX 2050	6757	239	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 2000	15836	66	NA	NA
GeForce RTX 2060 12GB	11354	136	NA	NA
GeForce RTX 2060 (Mobile)	16606	59	41.94	\$395.99
GeForce RTX 2060 with Max-Q Design	9769	154	NA	NA
GeForce RTX 2070	16152	63	59.83	\$269.99*
GeForce RTX 2070 (Mobile)	12354	122	NA	NA
GeForce RTX 2070 SUPER	18249	50	29.51	\$618.47*
GeForce RTX 2070 Super with Max-Q Design	14065	88	NA	NA
GeForce RTX 2070 with Max-Q Design	11906	128	NA	NA
GeForce RTX 2080	18801	44	23.59	\$797.05*
GeForce RTX 2080 (Mobile)	15107	78	NA	NA
GeForce RTX 2080 SUPER	19579	32	26.42	\$740.99*
GeForce RTX 2080 Super with Max-Q Design	13695	95	NA	NA
GeForce RTX 2080 Ti	21901	21	19.47	\$1,124.99*
GeForce RTX 2080 with Max-Q Design	13233	103	6.30	\$2,099.99*
GeForce RTX 3050	12981	108	48.14	\$269.64
GeForce RTX 3050 4GB Laptop GPU	7734	215	NA	NA
GeForce RTX 3050 6GB Laptop GPU	8455	189	NA	NA
GeForce RTX 3050 Laptop GPU	9309	165	34.48	\$269.99*
GeForce RTX 3050 OEM	12042	126	NA	NA
GeForce RTX 3050 Ti Laptop GPU	10043	153	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 3060	17182	53	50.54	\$339.99
GeForce RTX 3060 Laptop GPU	13286	102	42.86	\$309.99*
GeForce RTX 3060 Ti	20622	24	51.56	\$399.99
GeForce RTX 3070	22477	19	41.01	\$548.07
GeForce RTX 3070 Laptop GPU	15549	73	NA	NA
GeForce RTX 3070 Ti	23819	16	39.70	\$599.99
GeForce RTX 3070 Ti Laptop GPU	18487	47	NA	NA
GeForce RTX 3080	25419	14	18.83	\$1,349.99
GeForce RTX 3080 12GB	26816	13	NA	NA
GeForce RTX 3080 Laptop GPU	16748	58	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 3080 Ti	20492	27	NA	NA
GeForce RTX 3080 Ti Laptop GPU	20492	27	NA	NA
GeForce RTX 3090	26935	12	15.28	\$1,762.99
GeForce RTX 3090 Ti	29881	6	19.92	\$1,499.99*
GeForce RTX 4050 Laptop GPU	15811	67	NA	NA
GeForce RTX 4060 Laptop GPU	18940	42	NA	NA
GeForce RTX 4070 Laptop GPU	19731	31	NA	NA
GeForce RTX 4070 Ti	31930	4	39.91	\$799.99
GeForce RTX 4080	35408	2	29.78	\$1,189.00
GeForce RTX 4080 Laptop GPU	27058	10	NA	NA
GeForce RTX 4090	39602	1	24.00	\$1,649.99
GeForce RTX 4090 Laptop GPU	30636	5	NA	NA
GF117	554	1359	NA	NA
GRID GTX P40-6	4340	356	NA	NA
GRID K1	690	1195	1.75	\$395.00*
GRID K2	2736	489	0.61	\$4,449.99*
GRID K120Q	293	1612	NA	NA
GRID K140Q	727	1162	NA	NA
GRID K160Q	628	1260	NA	NA
GRID K180Q	533	1382	NA	NA
GRID K220Q	912	1009	NA	NA
GRID K240Q	2541	524	NA	NA
GRID K260Q	2949	467	NA	NA
GRID K280Q	2839	477	NA	NA
GRID K520	3399	429	22.66	\$149.99*
GRID M6-0B	911	1010	NA	NA
GRID M6-1Q	2069	615	NA	NA
GRID M6-8Q	3568	413	NA	NA
GRID M10-0Q	913	1005	NA	NA
GRID M10-1B	2309	565	NA	NA
GRID M10-1Q	3351	435	NA	NA
GRID M10-2B	2333	559	NA	NA
GRID M10-2Q	2691	502	NA	NA
GRID M10-4Q	2976	464	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID M60-0B	1838	678	NA	NA
GRID M60-0Q	827	1069	NA	NA
GRID M60-1B	4456	349	NA	NA
GRID M60-1Q	4250	365	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID M60-2Q	4315	358	NA	NA
GRID M60-4Q	3831	389	NA	NA
GRID M60-8A	5523	281	NA	NA
GRID M60-8Q	3883	384	NA	NA
GRID P6-2Q	3925	380	NA	NA
GRID P6-4Q	4429	351	NA	NA
GRID P40-2B	3354	433	NA	NA
GRID P40-2Q	4023	376	NA	NA
GRID P40-3Q	681	1204	NA	NA
GRID P40-4Q	777	1108	NA	NA
GRID P40-24Q	4727	334	NA	NA
GRID P100-1B	2223	587	NA	NA
GRID P100-8Q	3841	388	NA	NA
GRID P100-16Q	5944	264	NA	NA
GRID RTX6000P-6Q	4777	325	NA	NA
GRID T4-1Q	2702	495	NA	NA
GRID T4-2B	2601	516	NA	NA
GRID T4-2Q	3450	424	NA	NA
GRID T4-4Q	3260	440	NA	NA
GRID T4-8Q	4518	344	NA	NA
GRID V100-8Q	16	2203	NA	NA
GRID V100D-8Q	4155	370	NA	NA
GT 430	223	1678	1.56	\$142.88*
Incredible HD	389	1531	NA	NA
Incredible HD 4000	517	1402	NA	NA
Incredible HD 4600	749	1138	NA	NA
Intel 2nd Generation SandyBridge HD	185	1723	NA	NA
Intel 2nd Generation SandyBridge HD 3000	205	1704	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel 4th Generation Processor HD	NA	1555	NA	NA
Intel 865 Embedded Controller	3	2316	NA	NA
Intel 915G,910G Express	4	2305	NA	NA
Intel 915G/915GV/910GL Embedded Controller Functio	4	2286	NA	NA
Intel 945G Embedded Chipset Function 0	4	2293	NA	NA
Intel 946GZ Embedded Chipset	3	2331	NA	NA
Intel 946GZ Express	2	2339	NA	NA
Intel 82845G Controller	2	2362	NA	NA
Intel 82845G/GL Controller	2	2351	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	2342	NA	NA
Intel 82852/82855 GM/GME Controller	1	2373	NA	NA
Intel 82865G Controller	4	2285	NA	NA
Intel 82915G Express	5	2258	NA	NA
Intel 82915G/915GV/910GL	3	2315	NA	NA
Intel 82915G/GV/910GL Advanced v3.5	2	2350	NA	NA
Intel 82915G/GV/910GL Express	3	2336	NA	NA
Intel 82945G Express	12	2212	NA	NA
Intel 82945G Express-Chipsatzfamilie	8	2230	NA	NA
Intel - Express Chipset G41	56	2043	NA	NA
Intel - Express Chipset Q45/Q43	57	2038	NA	NA
Intel Arc A380	3713	398	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Arc A750	8378	192	28.17	\$297.48
Intel Arc A770	8745	182	25.06	\$349.00
Intel Arc A770M	7286	228	NA	NA
Intel B43 Express Chipset	66	2016	NA	NA
Intel Coffee Lake UHD	1158	876	NA	NA
Intel Extreme Controller	1	2364	NA	NA
Intel G33/G31 Express	61	2028	NA	NA
Intel G35 Express	3090	455	NA	NA
Intel G41 Express Chipset	84	1946	NA	NA
Intel G41 Express-Chipsatz	57	2040	NA	NA
Intel G45/G43 Express Chipset	84	1949	NA	NA
Intel G45/G43/G41 Express Chipset	67	2006	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel GMA Express	100	1320	NA	NA
Intel GMA 3150 Express	2	2357	NA	NA
Intel Haswell HD - GT1	123	1829	NA	NA
Intel Haswell HD - GT2	139	1781	NA	NA
Intel HD 500	297	1608	NA	NA
Intel HD 505	344	1565	NA	NA
Intel HD 510	622	1267	NA	NA
Intel HD 515	627	1261	NA	NA
Intel HD 520	868	1036	NA	NA
Intel HD 530	992	955	NA	NA
Intel HD 610	700	1187	NA	NA
Intel HD 615	729	1158	NA	NA
Intel HD 630	1117	893	NA	NA
Intel HD 2000	213	1690	NA	NA
Intel HD 3000	256	1650	0.27	\$945.00*
Intel HD 4000	340	1570	0.21	\$1,592.95*
Intel HD 4400	520	1398	NA	NA
Intel HD 4600	632	1254	NA	NA
Intel HD 5000	572	1341	0.92	\$625.00*
Intel HD 5200	830	1067	NA	NA
Intel HD 5300	390	1529	NA	NA
Intel HD 5500	581	1327	NA	NA
Intel HD 5600	639	1244	NA	NA
Intel HD 6000	855	1043	NA	NA
Intel HD Family	455	1472	NA	NA
Intel HD Graphics 620	926	998	NA	NA
Intel HD manual-15.28-1861	62	2024	NA	NA
Intel HD manual-gen9_2015-133271	165	1746	NA	NA
Intel HD Modded	112	1865	NA	NA
Intel HD P530	1160	875	NA	NA
Intel HD P630	1161	872	NA	NA
Intel HD P3000	286	1622	NA	NA
Intel HD P4000	516	1403	NA	NA
Intel HD P4600	604	1293	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Iris Pro Graphics 580	1982	638	NA	NA
Intel Infoshock HD	193	1716	NA	NA
Intel Iris 540	1248	831	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Iris 550	1388	794	NA	NA
Intel Iris 650	1432	785	NA	NA
Intel Iris 5100	748	1140	NA	NA
Intel Iris 6100	906	1013	NA	NA
Intel Iris Plus	1826	681	NA	NA
Intel Iris Plus 640	1340	808	NA	NA
Intel Iris Plus 645	1721	710	NA	NA
Intel Iris Plus 650	1575	744	NA	NA
Intel Iris Plus 655	1763	700	NA	NA
Intel Iris Pro 580	1982	638	NA	NA
Intel Iris Pro 5200	1195	858	NA	NA
Intel Iris Pro 6100	925	999	NA	NA
Intel Iris Pro Graphics 6200	1438	782	NA	NA
Intel Iris Pro P580	2168	596	NA	NA
Intel Iris Pro P6300	1625	728	NA	NA
Intel Iris Xe	2691	503	NA	NA
Intel Iris Xe MAX	2009	631	NA	NA
Intel Media Accelerator	32	2141	NA	NA
Intel Media Accelerator 500	3	2323	NA	NA
Intel Media Accelerator 600	6	2239	NA	NA
Intel Media Accelerator 3150	2	2341	NA	NA
Intel Media Accelerator HD	98	1911	NA	NA
Intel Poison Ivy	738	1150	NA	NA
Intel Q33 Express	5	2260	NA	NA
Intel Q35 Embedded	8	2226	NA	NA
Intel Q35 Express	103	1894	NA	NA
Intel Q45/Q43 Express Chipset	148	1764	NA	NA
Intel Q45/Q43 Express-Chipsatz	57	2041	NA	NA
Intel Q965/Q963 Express	237	1668	NA	NA
Intel Skylake HD DT GT2	576	1333	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</u>	...	...	...	...
<u>Intel UHD Graphics 600</u>	327	1586	NA	NA
<u>Intel UHD Graphics 605</u>	368	1547	NA	NA
<u>Intel UHD Graphics 610</u>	725	1163	NA	NA
<u>Intel UHD Graphics 615</u>	764	1122	NA	NA
<u>Intel UHD Graphics 617</u>	887	1024	NA	NA
<u>Intel UHD Graphics 620</u>	1035	929	NA	NA
<u>Intel UHD Graphics 630</u>	1265	825	NA	NA
<u>Intel UHD Graphics 710</u>	1099	899	NA	NA
<u>Intel UHD Graphics 730</u>	1666	718	NA	NA
<u>Intel UHD Graphics 750</u>	1753	702	NA	NA
<u>Intel UHD Graphics 770</u>	1802	690	NA	NA
<u>Intel UHD Graphics P630</u>	2346	557	NA	NA
<u>Intel UHD Graphics P750</u>	1730	708	NA	NA
<u>Intel US15 Embedded Media and Controller</u>	7	2236	NA	NA
<u>ION</u>	84	1953	0.37	\$229.99*
<u>ION LE</u>	97	1913	NA	NA
<u>M860G with Mobility Radeon 4100</u>	75	1977	NA	NA
<u>M880G with Mobility Radeon HD 4200</u>	92	1929	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>M880G with Mobility Radeon HD 4225</u>	71	1989	NA	NA
<u>M880G with Mobility Radeon HD 4250</u>	104	1890	NA	NA
<u>Master X3100 Driver</u>	10	2218	NA	NA
<u>Matrox C420 LP PCIe x16</u>	598	1300	NA	NA
<u>Matrox C680 PCIe x16</u>	1903	659	NA	NA
<u>Matrox C900 PCIe x16</u>	1812	684	NA	NA
<u>Matrox G200e WDDM 1.2</u>	59	2032	NA	NA
<u>Matrox G200e WDDM 2.0</u>	106	1880	NA	NA
<u>Matrox G200eh</u>	40	2098	NA	NA
<u>Matrox G200eh WDDM 1.2</u>	51	2052	NA	NA
<u>Matrox G200eh WDDM 2.0</u>	46	2074	NA	NA
<u>Matrox G200eR</u>	36	2117	NA	NA
<u>Matrox G200eR WDDM 1.2</u>	45	2077	NA	NA
<u>Matrox G200eR WDDM 2.0</u>	67	2007	NA	NA



Video Card



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Matrox G200eW</u>	94	1923	NA	NA
<u>Matrox G200eW3 WDDM 2.0</u>	94	1923	NA	NA
<u>Matrox G200eW WDDM 1.2</u>	50	2062	NA	NA
<u>Matrox M9120 PCIe x16</u>	19	2190	NA	NA
<u>Matrox M9120 Plus LP PCIe x16</u>	25	2168	NA	NA
<u>Matrox M9125 PCIe x16</u>	25	2169	NA	NA
<u>Matrox M9128 LP PCIe x16</u>	31	2146	NA	NA
<u>Matrox M9138 LP PCIe x16</u>	42	2090	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	2181	NA	NA
<u>Matrox M9148 LP PCIe x16</u>	40	2100	NA	NA
<u>Matrox M9188 ATX PCIe x16</u>	43	2085	NA	NA
<u>Matrox Millennium P650 PCIe 128</u>	5	2268	NA	NA
<u>Matrox Millennium P690 PCIe x16</u>	366	1548	NA	NA
<u>Matrox Millennium P690 Plus LP PCIe x16</u>	6	2241	NA	NA
<u>Matrox Parhelia 128MB</u>	3	2325	0.01	\$393.99*
<u>Matrox Parhelia 256MB</u>	9	2220	NA	NA
<u>Matrox Parhelia APVe</u>	5	2261	NA	NA
<u>MEDION RADEON 9800 XXL</u>	71	1988	NA	NA
<u>MEDION RADEON X740XL</u>	94	1922	NA	NA
<u>MIRRORV3</u>	1080	910	NA	NA
<u>Mobile Intel965 Express</u>	17	2200	NA	NA
<u>Mobile Intel 4 Express-Chipsatzfamilie</u>	44	2083	NA	NA
<u>Mobile Intel 45 Express</u>	43	2086	NA	NA
<u>Mobile Intel 45 Express-Chipsatzfamilie</u>	117	1844	NA	NA
<u>Mobile Intel 915GM/GMS/910GML Express</u>	1	2367	NA	NA
<u>Mobile Intel 945 Express</u>	1	2368	NA	NA
<u>Mobile Intel 945GM Express</u>	5	2255	NA	NA
<u>Mobile Intel 945GM/GU Express</u>	5	2269	NA	NA
<u>Mobile Intel 965 Express</u>	51	2057	NA	NA
<u>Mobile Intel 965 Express - BR-0907-0461 v1839</u>	8	2228	NA	NA
<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	2178	NA	NA
<u>Mobile Intel - famiglia Express Chipset 45</u>	38	2108	NA	NA
<u>Mobile Intel HD</u>	284	1625	0.59	\$479.98*
<u>Mobile Intel serie 4 Express</u>	44	2082	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>MOBILITY FIREGL T2</u>	40	2097	NA	NA
<u>MOBILITY FIREGL T2/T2e</u>	33	2135	NA	NA
<u>MOBILITY FireGL V3200</u>	62	2025	NA	NA
<u>MOBILITY FireGL V5000</u>	81	1962	NA	NA
<u>MOBILITY FireGL V5200</u>	44	2079	NA	NA
<u>MOBILITY FireGL V5250</u>	27	2160	NA	NA
<u>Mobility FireGL V5725</u>	219	1682	NA	NA
<u>MOBILITY IGP 9000/9100</u>	10	2219	NA	NA
<u>Mobility Radeon 4100</u>	81	1968	NA	NA
<u>MOBILITY RADEON 7000 IGP</u>	6	2247	NA	NA
<u>MOBILITY RADEON 7500</u>	3	2319	NA	NA
<u>MOBILITY RADEON 9000</u>	3	2329	NA	NA
<u>MOBILITY RADEON 9000 IGP</u>	7	2231	NA	NA
<u>MOBILITY RADEON 9000/9100 IGP</u>	5	2259	NA	NA
<u>MOBILITY RADEON 9100 IGP</u>	2	2340	NA	NA
<u>MOBILITY RADEON 9200</u>	3	2338	NA	NA
<u>MOBILITY RADEON 9550</u>	30	2152	NA	NA
<u>MOBILITY RADEON 9600</u>	36	2121	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	2173	NA	NA
<u>MOBILITY RADEON 9600/9700</u>	39	2106	NA	NA
<u>MOBILITY RADEON 9700</u>	27	2159	NA	NA
<u>MOBILITY RADEON 9800</u>	46	2075	NA	NA
<u>Mobility Radeon HD 530v</u>	174	1734	NA	NA
<u>Mobility Radeon HD 540v</u>	188	1721	NA	NA
<u>Mobility Radeon HD 545v</u>	199	1710	NA	NA
<u>Mobility Radeon HD 550v</u>	266	1641	NA	NA
<u>Mobility Radeon HD 560v</u>	318	1595	NA	NA
<u>Mobility Radeon HD 565v</u>	353	1561	NA	NA
<u>Mobility Radeon HD 2300</u>	50	2060	NA	NA
<u>Mobility Radeon HD 2400</u>	89	1939	NA	NA
<u>Mobility Radeon HD 2400 XT</u>	102	1899	NA	NA
<u>Mobility Radeon HD 2600</u>	167	1744	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 2000 Series	NA	NA	NA	NA
Mobility Radeon HD 3400 Serisi	111	1868	NA	NA
Mobility Radeon HD 3410	62	2023	NA	NA
Mobility Radeon HD 3430	98	1910	NA	NA
Mobility Radeon HD 3450	91	1936	NA	NA
Mobility Radeon HD 3470	93	1926	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1924	NA	NA
Mobility Radeon HD 3650	129	1809	1.76	\$73.53*
Mobility Radeon HD 3670	232	1672	NA	NA
Mobility Radeon HD 3850	365	1550	NA	NA
Mobility Radeon HD 3870	547	1365	NA	NA
Mobility Radeon HD 3870 X2	477	1438	NA	NA
Mobility Radeon HD 4200	90	1937	NA	NA
Mobility Radeon HD 4225	66	2015	NA	NA
Mobility Radeon HD 4250	98	1908	NA	NA
Mobility Radeon HD 4270	92	1928	NA	NA
Mobility Radeon HD 4300 Serisi	73	1983	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 4330	135	1794	NA	NA
Mobility Radeon HD 4350	148	1765	NA	NA
Mobility Radeon HD 4550	191	1720	NA	NA
Mobility Radeon HD 4570	135	1795	1.78	\$75.90*
Mobility Radeon HD 4650	401	1524	NA	NA
Mobility Radeon HD 4670	463	1461	NA	NA
Mobility Radeon HD 4830	511	1405	NA	NA
Mobility Radeon HD 4850	866	1038	NA	NA
Mobility Radeon HD 4870	719	1169	NA	NA
Mobility Radeon HD 5000	773	1115	NA	NA
Mobility Radeon HD 5000 Serisi	478	1436	NA	NA
Mobility Radeon HD 5165	284	1626	NA	NA
Mobility Radeon HD 5430	181	1726	NA	NA
Mobility Radeon HD 5450	214	1689	NA	NA
Mobility Radeon HD 5470	236	1669	NA	NA
Mobility Radeon HD 5570	544	1372	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 6000</u>	115	1152	NA	NA
<u>Mobility Radeon HD 5730</u>	499	1418	NA	NA
<u>Mobility Radeon HD 5850</u>	763	1124	NA	NA
<u>Mobility Radeon HD 5870</u>	1080	909	NA	NA
<u>Mobility Radeon HD serie 4200</u>	96	1919	NA	NA
<u>MOBILITY RADEON X300</u>	33	2134	NA	NA
<u>MOBILITY RADEON X600</u>	50	2061	NA	NA
<u>MOBILITY RADEON X600 SE</u>	49	2064	NA	NA
<u>MOBILITY RADEON X700</u>	66	2011	NA	NA
<u>MOBILITY RADEON X700 XL</u>	59	2029	NA	NA
<u>Mobility Radeon X1300</u>	39	2104	NA	NA
<u>Mobility Radeon X1350</u>	39	2102	NA	NA
<u>Mobility Radeon X1400</u>	42	2087	NA	NA
<u>Mobility Radeon X1450</u>	33	2138	NA	NA
<u>Mobility Radeon X1600</u>	92	1931	NA	NA
<u>Mobility Radeon X1700</u>	104	1888	NA	NA
<u>MOBILITY RADEON X1800</u>	130	1807	NA	NA
<u>Mobility Radeon X1900</u>	134	1797	NA	NA
<u>Mobility Radeon X2300</u>	48	2068	NA	NA
<u>Mobility Radeon X2300 HD</u>	48	2067	NA	NA
<u>Mobility Radeon X2500</u>	81	1961	NA	NA
<u>MOBILITY RADEON XPRESS 200</u>	27	2163	NA	NA
<u>Mobility Radeon. HD 5470</u>	215	1687	NA	NA
<u>MOBILITY/RADEON 9000</u>	4	2302	NA	NA
<u>MONSTER GeForce GTX 675M</u>	2637	510	NA	NA
<u>MxGPU</u>	1826	682	NA	NA
<u>N16P-GX</u>	1204	852	NA	NA
<u>N18E-Q1</u>	2525	529	NA	NA
<u>nForce 750a SLI</u>	83	1957	NA	NA
<u>nForce 760i SLI</u>	140	1779	NA	NA
<u>nForce 780a SLI</u>	92	1932	NA	NA
<u>nForce 980a/780a SLI</u>	81	1965	NA	NA
<u>NV44</u>	15	2204	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVIDIA A10	2919	469	NA	NA
NVIDIA A10-4Q	2919	469	NA	NA
NVIDIA A10G	18723	45	NA	NA
NVIDIA A40	9169	170	NA	NA
NVIDIA GeForce3 Ti200	5	2257	NA	NA
NVIDIA TITAN X	13659	96	22.46	\$608.10*
NVIDIA TITAN Xp	19164	38	11.65	\$1,645.00*
NVS 300	111	1869	1.77	\$62.97*
NVS 310	2785	485	44.89	\$62.06*
NVS 315	288	1618	4.12	\$69.99*
NVS 510	723	1164	2.83	\$255.53*
NVS 810	1161	873	1.86	\$624.99*
NVS 2100M	139	1782	NA	NA
NVS 3100M	115	1854	NA	NA
NVS 4200M	259	1647	0.65	\$399.00*
NVS 5100M	188	1722	NA	NA
NVS 5200M	521	1396	NA	NA
NVS 5400M	634	1250	NA	NA
OPAL XT/GL	1053	921	NA	NA
P106-090	2537	525	NA	NA
P106-100	6073	258	NA	NA
PHDGD Ivy 4	374	1542	NA	NA
PHDGD Ivy 5	445	1486	NA	NA
PHDGD Quantic C3	116	1846	NA	NA
PHDGD Sapphire GR for Mobile Intel 965	25	2167	NA	NA
PHDGD Solo 1.2.0 x86	11	2217	NA	NA
PHDGD Solo 2 x64	20	2189	NA	NA
Q12U-1	5164	301	NA	NA
Quadro2 MXR/EX	4	2292	NA	NA
Quadro2 Pro	1	2375	NA	NA
Quadro4 380 XGL	6	2242	NA	NA
Quadro4 900 XGL	4	2275	NA	NA
Quadro4 980 XGL	5	2273	0.01	\$341.43*
Quadro 280 NVS PCIe	5	2256	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 100	100	1130	3.12	\$211.00
Quadro 410	443	1487	3.44	\$129.00*
Quadro 500M	570	1342	2.07	\$275.14*
Quadro 600	546	1368	7.18	\$76.00*
Quadro 1000M	581	1328	10.68	\$54.50*
Quadro 1100M	755	1133	NA	NA
Quadro 2000	942	985	4.42	\$213.23*
Quadro 2000 D	1239	836	NA	NA
Quadro 2000D	988	957	7.06	\$140.00*
Quadro 2000M	783	1102	3.41	\$229.74*
Quadro 2100M	1100	897	NA	NA
Quadro 3000M	1005	944	14.36	\$69.99*
Quadro 4000	1486	767	1.42	\$1,049.99*
Quadro 4000M	1316	812	5.67	\$232.06*
Quadro 5000	1934	651	0.80	\$2,412.49
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 5000M	2059	618	NA	NA
Quadro 5010M	1771	698	7.51	\$235.95*
Quadro 6000	2691	504	0.66	\$4,092.38*
Quadro 7000	3505	416	NA	NA
Quadro CX	947	980	6.32	\$149.95*
Quadro FX 350	85	1944	NA	NA
Quadro FX 350M	44	2081	NA	NA
Quadro FX 360M	86	1943	NA	NA
Quadro FX 370	83	1956	0.67	\$125.00*
Quadro FX 370 Low Profile	102	1895	NA	NA
Quadro FX 370 LP	108	1878	NA	NA
Quadro FX 370M	93	1927	NA	NA
Quadro FX 380	137	1789	1.89	\$72.50*
Quadro FX 380 LP	133	1804	NA	NA
Quadro FX 380M	124	1826	NA	NA
Quadro FX 500/600 PCI	14	2206	NA	NA
Quadro FX 500/FX 600	7	2234	NA	NA
Quadro FX 540	80	1970	1.35	\$59.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 550	113	1860	0.76	\$201.02*
Quadro FX 560	113	1860	0.76	\$150.25*
Quadro FX 570	228	1674	1.99	\$115.00*
Quadro FX 570M	104	1891	NA	NA
Quadro FX 580	152	1756	1.18	\$130.00*
Quadro FX 770M	172	1738	0.33	\$527.00*
Quadro FX 880M	215	1686	NA	NA
Quadro FX 1000	34	2130	NA	NA
Quadro FX 1100	35	2122	0.17	\$212.99*
Quadro FX 1300	34	2129	NA	NA
Quadro FX 1400	124	1825	0.51	\$245.01*
Quadro FX 1500	197	1713	1.71	\$115.01*
Quadro FX 1500M	171	1739	NA	NA
Quadro FX 1600M	131	1806	0.87	\$149.90*
Quadro FX 1700	115	1852	0.33	\$350.14*
Quadro FX 1700M	172	1737	NA	NA
Quadro FX 1800	403	1522	2.99	\$135.00*
Quadro FX 1800M	469	1454	NA	NA
Quadro FX 2000	18	2197	NA	NA
Quadro FX 2500M	217	1684	12.45	\$17.50*
Quadro FX 2700	543	1375	NA	NA
Quadro FX 2700M	346	1564	3.46	\$99.95*
Quadro FX 2800M	422	1504	2.22	\$190.00*
Quadro FX 3000	69	2002	0.41	\$166.61*
Quadro FX 3400/4400	104	1889	NA	NA
Quadro FX 3450	148	1761	1.24	\$119.99*
Quadro FX 3450/4000 SDI	182	1725	NA	NA
Quadro FX 3500	291	1615	4.23	\$68.98*
Quadro FX 3500M	306	1600	3.06	\$99.99*
Quadro FX 3600M	466	1456	NA	NA
Quadro FX 3700	374	1543	1.76	\$213.27*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 3700M	456	1471	0.49	\$925.00*
Quadro FX 3800	781	1103	3.02	\$259.13*



Video Card



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 3300M	101	1903	NA	NA
Quadro FX 4000	101	1903	NA	NA
Quadro FX 4500	226	1676	1.34	\$169.00*
Quadro FX 4500 X2	236	1670	NA	NA
Quadro FX 4600	429	1495	1.29	\$333.25*
Quadro FX 4700 X2	676	1211	NA	NA
Quadro FX 4800	992	954	4.87	\$204.00*
Quadro FX 5500	242	1663	0.12	\$1,999.00*
Quadro FX 5600	539	1378	1.83	\$295.00*
Quadro FX 5800	1219	847	4.45	\$274.00*
Quadro FX Go1400	101	1900	NA	NA
Quadro GP100	15607	71	NA	NA
Quadro GV100	19325	34	2.15	\$8,999.00*
Quadro K420	777	1111	2.89	\$269.00*
Quadro K510M	610	1284	NA	NA
Quadro K600	761	1126	12.64	\$60.24*
Quadro K610M	720	1168	3.00	\$240.00*
Quadro K620	2239	586	1.10	\$2,029.99*
Quadro K620M	1162	871	NA	NA
Quadro K1000M	785	1100	11.23	\$69.95*
Quadro K1100M	1082	907	3.35	\$322.99*
Quadro K1200	2862	474	10.03	\$285.29*
Quadro K2000	1559	747	5.31	\$294.00*
Quadro K2000D	1573	746	4.63	\$339.99*
Quadro K2000M	1020	934	7.09	\$144.04*
Quadro K2100M	1354	804	3.26	\$415.99*
Quadro K2200	3532	414	13.17	\$268.30*
Quadro K2200M	3440	425	27.54	\$124.95*
Quadro K3000M	1619	731	3.97	\$407.56*
Quadro K3100M	2275	577	5.69	\$399.95*
Quadro K4000	2692	501	9.97	\$270.00*
Quadro K4000M	1927	653	7.59	\$254.00*
Quadro K4100M	2697	497	10.32	\$261.29*
Quadro K4200	4312	359	17.32	\$249.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K5000	2739	488	5.38	\$249.99*
Quadro K5000M	2739	488	5.38	\$508.91*
Quadro K5100M	3079	457	2.78	\$1,108.84*
Quadro K5200	5947	263	14.33	\$415.00*
Quadro K6000	8105	199	38.48	\$210.66*
Quadro M500M	1136	884	NA	NA
Quadro M520	1861	670	NA	NA
Quadro M600M	2145	601	8.52	\$251.99*
Quadro M620	2799	483	NA	NA
Quadro M1000M	2932	468	34.11	\$85.99*
Quadro M1200	3297	438	NA	NA
Quadro M2000	3926	379	14.86	\$264.24*
Quadro M2000M	3456	422	16.21	\$213.16*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M2200	4340	355	17.36	\$249.99*
Quadro M3000M	5475	282	34.23	\$159.95*
Quadro M4000	6613	242	18.27	\$362.00*
Quadro M4000M	6337	249	24.86	\$254.91*
Quadro M5000	9188	169	18.41	\$499.00*
Quadro M5000M	7017	232	12.83	\$546.92*
Quadro M5500	7915	207	NA	NA
Quadro M6000	12013	127	2.49	\$4,827.53*
Quadro M6000 24GB	11879	129	NA	NA
Quadro NVS 55/280 PCI	6	2250	NA	NA
Quadro NVS 110M	47	2071	NA	NA
Quadro NVS 120M	46	2073	NA	NA
Quadro NVS 130M	97	1918	NA	NA
Quadro NVS 135M	66	2013	NA	NA
Quadro NVS 140M	52	2049	NA	NA
Quadro NVS 150M	70	1994	NA	NA
Quadro NVS 160M	99	1905	NA	NA
Quadro NVS 210S	23	2179	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	2188	NA	NA
Quadro NVS 280 PCI	8	2229	0.06	\$130.00*



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro NVS 285	42	2091	0.25	\$169.86*
Quadro NVS 285 128MB	38	2110	0.70	\$55.00*
Quadro NVS 290	207	1700	3.52	\$59.00*
Quadro NVS 295	71	1987	1.14	\$63.00*
Quadro NVS 320M	127	1817	NA	NA
Quadro NVS 420	69	1997	0.47	\$150.00*
Quadro NVS 440	37	2114	0.16	\$228.87*
Quadro NVS 450	61	2026	0.39	\$159.00*
Quadro NVS 510M	253	1653	NA	NA
Quadro P400	1594	740	7.92	\$201.17*
Quadro P500	1523	761	NA	NA
Quadro P520	2082	613	1.39	\$1,499.00*
Quadro P600	3221	443	15.59	\$206.69
Quadro P620	3586	410	6.18	\$580.16
Quadro P1000	4417	352	13.63	\$324.04
Quadro P2000	7047	231	15.32	\$459.99*
Quadro P2000 with Max-Q Design	5007	314	NA	NA
Quadro P2200	9397	164	20.44	\$459.80*
Quadro P3000	6562	245	NA	NA
Quadro P3200	8515	188	21.88	\$389.30*
Quadro P3200 with Max-Q Design	9085	171	NA	NA
Quadro P4000	11474	134	20.63	\$556.19*
Quadro P4000 with Max-Q Design	9082	172	NA	NA
Quadro P4200	10343	145	NA	NA
Quadro P4200 with Max-Q Design	12406	120	NA	NA
Quadro P5000	12213	125	6.53	\$1,868.99*
Quadro P5200	12811	112	NA	NA
Quadro P5200 with Max-Q Design	12659	115	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro P6000	15619	70	4.81	\$3,250.00*
Quadro RTX 3000	11093	139	NA	NA
Quadro RTX 3000 with Max-Q Design	8621	186	NA	NA
Quadro RTX 4000	15461	74	17.20	\$899.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro RTX 4000 (Mobile)	12928	111	NA	NA
Quadro RTX 4000 with Max-Q Design	13028	107	NA	NA
Quadro RTX 5000	16167	62	NA	NA
Quadro RTX 5000 (Mobile)	14832	81	NA	NA
Quadro RTX 5000 with Max-Q Design	13930	90	NA	NA
Quadro RTX 6000	19197	36	3.05	\$6,300.00*
Quadro RTX 8000	19749	30	4.17	\$4,741.49*
Quadro T1000	6583	243	14.90	\$441.99*
Quadro T1000 with Max-Q Design	6715	240	NA	NA
Quadro T2000	7161	230	13.55	\$528.35*
Quadro T2000 with Max-Q Design	6850	236	NA	NA
Qualcomm Adreno 8cx Gen 3	1848	673	NA	NA
Qualcomm Adreno 540 GPU	118	1842	NA	NA
Qualcomm Adreno 618 GPU	120	1838	NA	NA
Qualcomm Adreno 630 GPU	272	1634	NA	NA
Qualcomm Adreno 675 GPU	539	1377	NA	NA
Qualcomm Adreno 680 GPU	593	1310	NA	NA
Qualcomm Adreno 690 GPU	962	973	NA	NA
QXL KMDOD	18	2192	NA	NA
Radeon 520	857	1041	9.53	\$89.99*
Radeon 530	995	951	NA	NA
Radeon 535	1061	916	NA	NA
Radeon 535DX	803	1086	NA	NA
Radeon 540	1374	798	NA	NA
Radeon 540X	1432	784	NA	NA
Radeon 550X	1419	789	NA	NA
Radeon 620	897	1020	NA	NA
Radeon 625	1128	889	NA	NA
Radeon 630	1244	834	NA	NA
Radeon 2100	59	2030	0.31	\$190.99*
Radeon 3000	98	1909	0.31	\$319.00*
Radeon 3015e	360	1556	NA	NA
Radeon 3020e	458	1469	NA	NA
Radeon 3100	73	1981	0.34	\$214.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon 6000M	888	1000	NA	NA
Radeon 6700	14084	86	NA	NA
Radeon 6750M	911	1011	NA	NA
Radeon 7000 / Radeon VE	2	2348	NA	NA
RADEON 7000 / RADEON VE Family	3	2311	NA	NA
RADEON 7200	2	2343	0.00	\$599.99*
RADEON 7500	3	2332	0.02	\$177.25*
RADEON 7500 Family	4	2283	NA	NA
RADEON 8500 Family	6	2243	NA	NA
RADEON 9000	4	2287	NA	NA
RADEON 9000 Family	3	2321	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9100 Family	6	2249	NA	NA
RADEON 9100 IGP	5	2266	NA	NA
RADEON 9200	3	2318	0.02	\$153.63*
RADEON 9200 LE Family	2	2352	NA	NA
RADEON 9200 PRO Family	2	2344	NA	NA
RADEON 9200 SE	2	2355	NA	NA
RADEON 9250	2	2353	0.01	\$194.00*
RADEON 9500	36	2119	0.90	\$40.50*
RADEON 9500 PRO / 9700	41	2092	NA	NA
RADEON 9550	34	2127	0.12	\$291.74*
Radeon 9550 / X1050	29	2157	NA	NA
RADEON 9600 Family	25	2172	NA	NA
RADEON 9600 PRO	42	2088	NA	NA
RADEON 9600 PRO Family	26	2164	NA	NA
RADEON 9600 TX Family	18	2194	NA	NA
RADEON 9600 XT	35	2125	NA	NA
RADEON 9600SE	27	2161	NA	NA
RADEON 9700 PRO	53	2046	NA	NA
Radeon 9700 TX w/TV-Out	44	2084	NA	NA
RADEON 9800	57	2039	0.18	\$325.00*
RADEON 9800 PRO	59	2031	NA	NA
RADEON 9800 SE	23	2180	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON A9800XT	22	2185	NA	NA
Radeon Athlon Gold 3150U	702	1186	NA	NA
Radeon Athlon Silver 3050U	629	1259	NA	NA
RADEON E2400	51	2054	NA	NA
RADEON E4690	405	1519	NA	NA
Radeon E6460	323	1589	NA	NA
Radeon E6465	231	1673	NA	NA
Radeon E6760	876	1033	3.65	\$239.99*
Radeon E8860	1686	716	NA	NA
Radeon E8870PCle	3368	431	NA	NA
Radeon Eng Sample: 100-000000085-40_35/24_Y	1440	781	NA	NA
Radeon Eng Sample: 100-000000262-30_Y	2415	544	NA	NA
Radeon HD4650	239	1664	1.57	\$152.90*
Radeon HD4670	365	1549	NA	NA
RADEON HD6370D	320	1592	NA	NA
RADEON HD6410D	422	1502	NA	NA
RADEON HD6530D	531	1387	NA	NA
RADEON HD7450	199	1711	8.95	\$22.25*
Radeon HD8530M	490	1427	NA	NA
Radeon HD8970M	3368	430	NA	NA
Radeon HD 2350	76	1975	NA	NA
Radeon HD 2400	120	1834	1.37	\$88.20*
Radeon HD 2400 PCI	14	2207	NA	NA
Radeon HD 2400 Pro	114	1859	NA	NA
Radeon HD 2400 XT	118	1839	NA	NA
Radeon HD 2600 PRO	211	1693	1.12	\$188.44*
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	1873	NA	NA
Radeon HD 2600 XT	282	1628	1.78	\$159.00*
Radeon HD 2900 GT	292	1614	NA	NA
Radeon HD 2900 PRO	627	1262	NA	NA
Radeon HD 2900 XT	659	1226	NA	NA



Video Card



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6000	80	1950	NA	NA
Radeon HD 3200	82	1958	NA	NA
Radeon HD 3300	126	1820	NA	NA
Radeon HD 3450	128	1811	1.45	\$89.00*
Radeon HD 3470	128	1814	1.17	\$109.65*
Radeon HD 3650 AGP	150	1760	0.81	\$185.00*
Radeon HD 3670	151	1757	NA	NA
Radeon HD 3850	415	1508	NA	NA
Radeon HD 3850 AGP	432	1493	NA	NA
Radeon HD 3850 X2	822	1074	NA	NA
Radeon HD 3870	570	1344	8.15	\$69.99*
Radeon HD 3870 X2	708	1177	NA	NA
Radeon HD 4200	111	1866	NA	NA
Radeon HD 4250	122	1830	NA	NA
Radeon HD 4270	109	1874	NA	NA
Radeon HD 4290	140	1776	NA	NA
Radeon HD 4300/4500 Serisi	155	1752	NA	NA
Radeon HD 4330	108	1877	NA	NA
Radeon HD 4350	102	1896	1.01	\$102.24*
Radeon HD 4550	235	1671	1.51	\$156.00*
Radeon HD 4650	214	1688	3.07	\$69.99*
Radeon HD 4650 AGP	207	1699	NA	NA
Radeon HD 4670	381	1535	2.67	\$142.96*
Radeon HD 4770	887	1023	14.80	\$59.99*
Radeon HD 4810	769	1119	NA	NA
Radeon HD 4830	845	1052	14.09	\$59.99*
Radeon HD 4850	936	992	2.48	\$378.00*
Radeon HD 4850 X2	1132	886	NA	NA
Radeon HD 4870	1373	799	17.17	\$79.99*
Radeon HD 4870 X2	1309	815	NA	NA
Radeon HD 4890	1518	762	16.88	\$89.99*
Radeon HD 5450	137	1785	1.45	\$94.96*
Radeon HD 5470	268	1639	NA	NA
Radeon HD 5550	376	1541	6.84	\$54.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 5670	787	1098	11.76	\$67.00*
Radeon HD 5600/5700	660	1224	NA	NA
Radeon HD 5670	787	1098	11.76	\$67.00*
Radeon HD 5750	1163	870	16.62	\$69.99*
Radeon HD 5770	1343	806	7.07	\$189.99*
Radeon HD 5830	1721	709	6.65	\$258.99*
Radeon HD 5850	1978	641	6.85	\$288.99*
Radeon HD 5870	2249	582	7.62	\$295.00*
Radeon HD 5970	2311	564	12.84	\$179.99*
Radeon HD 6230	179	1730	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6250	93	1925	NA	NA
Radeon HD 6290	104	1887	NA	NA
Radeon HD 6290M	140	1778	NA	NA
Radeon HD 6300M	142	1773	NA	NA
Radeon HD 6310	122	1831	NA	NA
Radeon HD 6320	148	1763	0.27	\$554.99*
Radeon HD 6320 Graphic	216	1685	NA	NA
Radeon HD 6320M	198	1712	NA	NA
RADEON HD 6350	140	1775	2.39	\$59.00*
Radeon HD 6370D	254	1651	NA	NA
Radeon HD 6370M	275	1633	NA	NA
Radeon HD 6380G	207	1701	0.52	\$399.99*
Radeon HD 6410D	239	1665	NA	NA
Radeon HD 6430M	192	1718	NA	NA
Radeon HD 6450	200	1709	2.25	\$89.00*
Radeon HD 6450 + 8470D Dual	762	1125	NA	NA
Radeon HD 6450A	260	1645	NA	NA
Radeon HD 6470M	227	1675	0.40	\$569.99*
Radeon HD 6480G	261	1644	NA	NA
Radeon HD 6480M	353	1560	NA	NA
Radeon HD 6490M	377	1538	0.32	\$1,193.03*
Radeon HD 6520G	300	1605	NA	NA
Radeon HD 6530D	331	1580	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6550D	403	1521	NA	NA
Radeon HD 6570	567	1348	8.73	\$64.99*
Radeon HD 6610M	565	1349	NA	NA
Radeon HD 6620G	355	1558	NA	NA
Radeon HD 6630M	684	1201	NA	NA
Radeon HD 6650A	835	1059	NA	NA
Radeon HD 6650M	756	1132	NA	NA
Radeon HD 6670	735	1155	10.66	\$68.99*
Radeon HD 6670 + 6670 Dual	646	1238	NA	NA
Radeon HD 6670 + 7660D Dual	1492	766	NA	NA
Radeon HD 6670/7670	945	981	NA	NA
Radeon HD 6700M	1016	937	NA	NA
Radeon HD 6750	1008	942	12.60	\$79.99*
Radeon HD 6750M	937	991	NA	NA
Radeon HD 6770	1240	835	4.68	\$264.99*
Radeon HD 6770M	964	971	NA	NA
Radeon HD 6790	1617	734	5.50	\$294.00*
Radeon HD 6800M	808	1084	NA	NA
Radeon HD 6850	1977	642	23.26	\$85.00*
Radeon HD 6850 X2	2534	526	NA	NA
Radeon HD 6870	2219	588	8.07	\$275.00*
Radeon HD 6900M	1707	712	NA	NA
Radeon HD 6950	2634	511	18.82	\$139.99*
Radeon HD 6970	2828	478	18.85	\$149.99*
Radeon HD 6970M	2270	578	10.51	\$215.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6990	3013	463	6.04	\$498.49*
Radeon HD 7290	115	1853	NA	NA
Radeon HD 7290M	123	1828	NA	NA
Radeon HD 7310	128	1812	NA	NA
Radeon HD 7310 - Carte graphique	174	1735	NA	NA
Radeon HD 7310G	180	1727	NA	NA
Radeon HD 7310M	166	1745	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7010	188	1730	3.20	\$602.00
Radeon HD 7340G	196	1714	NA	NA
Radeon HD 7340M	221	1680	NA	NA
Radeon HD 7350	165	1747	NA	NA
Radeon HD 7400G	267	1640	NA	NA
Radeon HD 7420G	306	1599	NA	NA
Radeon HD 7450	225	1677	4.50	\$49.99*
Radeon HD 7450A	288	1619	NA	NA
Radeon HD 7450M	329	1584	NA	NA
Radeon HD 7470	297	1609	3.65	\$81.37*
Radeon HD 7470M	407	1515	NA	NA
Radeon HD 7480D	282	1629	NA	NA
Radeon HD 7500G	293	1611	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	1276	NA	NA
Radeon HD 7500G + 7550M Dual	497	1422	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	1557	NA	NA
Radeon HD 7520G	312	1596	NA	NA
Radeon HD 7520G + 7400M Dual	486	1432	NA	NA
Radeon HD 7520G + 7470M Dual	542	1376	NA	NA
Radeon HD 7520G + 7500/7600 Dual	582	1326	NA	NA
Radeon HD 7520G + 7600M Dual	591	1313	NA	NA
Radeon HD 7520G + 7610M Dual	588	1317	NA	NA
Radeon HD 7520G + 7650M Dual	453	1476	NA	NA
Radeon HD 7520G + 7670M Dual	523	1393	NA	NA
Radeon HD 7520G + 7700M Dual	1060	917	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	1598	NA	NA
Radeon HD 7520G + 8750M Dual	376	1539	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	1371	NA	NA
Radeon HD 7520G + HD 7500/7600 Dual	832	1063	NA	NA
Radeon HD 7520G + HD 7600M Dual	447	1484	NA	NA
Radeon HD 7520G + HD 7670M Dual	495	1425	NA	NA
Radeon HD 7520G + HD 7700M Dual	574	1336	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	1265	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	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 7500 N HD 7500 + HD 7500/7600 7500/760</u>	371	1550	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</u>	364	1551	NA	NA
<u>Radeon HD 7540D</u>	331	1579	NA	NA
<u>Radeon HD 7540D + 6570 Dual</u>	719	1170	NA	NA
<u>Radeon HD 7540D + 7500 Dual</u>	821	1075	NA	NA
<u>Radeon HD 7540D + HD 6450 Dual</u>	643	1242	NA	NA
<u>Radeon HD 7550M</u>	464	1459	NA	NA
<u>Radeon HD 7550M/7650M</u>	728	1160	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7560D</u>	460	1465	NA	NA
<u>Radeon HD 7560D + 6450 Dual</u>	568	1346	NA	NA
<u>Radeon HD 7560D + 6570 Dual</u>	833	1062	NA	NA
<u>Radeon HD 7560D + 6670 Dual</u>	1130	887	NA	NA
<u>Radeon HD 7560D + 7560D Dual</u>	982	961	NA	NA
<u>Radeon HD 7560D + 7570 Dual</u>	985	958	NA	NA
<u>Radeon HD 7560D + 7670 Dual</u>	1426	788	NA	NA
<u>Radeon HD 7560D + 7700 Dual</u>	1919	655	NA	NA
<u>Radeon HD 7560D + HD 6570 Dual</u>	1237	839	NA	NA
<u>Radeon HD 7560D + HD 6670 Dual</u>	1554	749	NA	NA
<u>Radeon HD 7560D + HD 7000 Dual</u>	534	1380	NA	NA
<u>Radeon HD 7560D + HD 7600 Dual</u>	1258	829	NA	NA
<u>Radeon HD 7560D + HD 7670 Dual</u>	1380	796	NA	NA
<u>Radeon HD 7560D + HD 7700 Dual</u>	1346	805	NA	NA
<u>Radeon HD 7560D + HD 8570 Dual</u>	935	993	NA	NA
<u>Radeon HD 7560D + R5 235 Dual</u>	563	1352	NA	NA
<u>Radeon HD 7570</u>	608	1288	5.93	\$102.49*
<u>Radeon HD 7570M</u>	429	1494	NA	NA
<u>Radeon HD 7570M/HD 7670M</u>	699	1190	NA	NA
<u>Radeon HD 7580D</u>	350	1562	NA	NA
<u>Radeon HD 7600G</u>	311	1597	NA	NA
<u>Radeon HD 7600G + 6400M Dual</u>	376	1540	NA	NA
<u>Radeon HD 7600G + 7450M Dual</u>	389	1530	NA	NA
<u>Radeon HD 7600G + 7500M/7600M Dual</u>	405	1518	NA	NA



Video Card



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7600G + 7600M Dual</u>	469	1453	NA	NA
<u>Radeon HD 7600G + 8500M/8700M Dual</u>	469	1453	NA	NA
<u>Radeon HD 7600G + HD 7400M Dual</u>	328	1585	NA	NA
<u>Radeon HD 7600G + HD 7500M/7600M Dual</u>	476	1439	NA	NA
<u>Radeon HD 7600G + HD 7550M Dual</u>	509	1409	NA	NA
<u>Radeon HD 7600G + HD 8670M Dual</u>	543	1373	NA	NA
<u>Radeon HD 7600G + HD Dual</u>	435	1490	NA	NA
<u>Radeon HD 7600G N HD 7600G + HD ON HD Dual</u>	526	1390	NA	NA
<u>Radeon HD 7600M + 7600M Dual</u>	773	1113	NA	NA
<u>Radeon HD 7610M</u>	632	1255	NA	NA
<u>Radeon HD 7620G</u>	346	1563	NA	NA
<u>Radeon HD 7620G + 8600M Dual</u>	508	1410	NA	NA
<u>Radeon HD 7620G + 8670M Dual</u>	577	1332	NA	NA
<u>Radeon HD 7620G + HD 8600M Dual</u>	442	1488	NA	NA
<u>Radeon HD 7620G + HD 8670M Dual</u>	507	1412	NA	NA
<u>Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</u>	451	1479	NA	NA
<u>Radeon HD 7640G</u>	460	1467	NA	NA
<u>Radeon HD 7640G + 6400M Dual</u>	526	1389	NA	NA
<u>Radeon HD 7640G + 7400M Dual</u>	637	1246	NA	NA
<u>Radeon HD 7640G + 7450M Dual</u>	754	1134	NA	NA
<u>Radeon HD 7640G + 7470M Dual</u>	595	1306	NA	NA
<u>Radeon HD 7640G + 7500/7600 Dual</u>	627	1263	NA	NA
<u>Radeon HD 7640G + 7500M/7600M Dual</u>	775	1112	NA	NA
<u>Radeon HD 7640G + 7600M Dual</u>	705	1182	NA	NA
<u>Radeon HD 7640G + 7610M Dual</u>	510	1406	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7640G + 7650M Dual</u>	747	1141	NA	NA
<u>Radeon HD 7640G + 7670M Dual</u>	644	1240	NA	NA
<u>Radeon HD 7640G + 7690M Dual</u>	945	982	NA	NA
<u>Radeon HD 7640G + 7700M Dual</u>	690	1194	NA	NA
<u>Radeon HD 7640G + 8500M Dual</u>	585	1322	NA	NA
<u>Radeon HD 7640G + 8570M Dual</u>	558	1356	NA	NA
<u>Radeon HD 7640G + 8600/8700M Dual</u>	688	1197	NA	NA



Video Card



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7410G + 8600M Dual</u>	510	1337	NA	NA
<u>Radeon HD 7640G + 8670M Dual</u>	558	1355	NA	NA
<u>Radeon HD 7640G + 8750M Dual</u>	654	1230	NA	NA
<u>Radeon HD 7640G + HD 7400M Dual</u>	621	1268	NA	NA
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	423	1500	NA	NA
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	1185	NA	NA
<u>Radeon HD 7640G + HD 7600M N HD 7600M Dual</u>	406	1517	NA	NA
<u>Radeon HD 7640G + HD 7670M Dual</u>	518	1401	NA	NA
<u>Radeon HD 7640G + HD 7700M Dual</u>	589	1315	NA	NA
<u>Radeon HD 7640G + HD 7700M N HD 7700M Dual</u>	630	1256	NA	NA
<u>Radeon HD 7640G + HD 8500M Dual</u>	607	1289	NA	NA
<u>Radeon HD 7640G + HD 8500M N HD 8500M Dual</u>	665	1216	NA	NA
<u>Radeon HD 7640G + HD 8570M Dual</u>	474	1444	NA	NA
<u>Radeon HD 7640G + HD 8600/8700M Dual</u>	586	1320	NA	NA
<u>Radeon HD 7640G + HD 8670M Dual</u>	677	1208	NA	NA
<u>Radeon HD 7640G + HD 8750M Dual</u>	996	950	NA	NA
<u>Radeon HD 7640G + R5 M200 Dual</u>	559	1353	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D</u>	824	1071	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7670M Dual</u>	679	1206	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 8570M Dual</u>	422	1503	NA	NA
<u>Radeon HD 7650A</u>	572	1340	<u>2.19</u>	<u>\$262.00*</u>
<u>Radeon HD 7650M</u>	451	1480	NA	NA
<u>Radeon HD 7660D</u>	505	1415	NA	NA
<u>Radeon HD 7660D + 6570 Dual</u>	1100	896	NA	NA
<u>Radeon HD 7660D + 6670 Dual</u>	1238	838	NA	NA
<u>Radeon HD 7660D + 7470 Dual</u>	465	1458	NA	NA
<u>Radeon HD 7660D + 7500 Dual</u>	1121	891	NA	NA
<u>Radeon HD 7660D + 7540D Dual</u>	1204	853	NA	NA
<u>Radeon HD 7660D + 7670 Dual</u>	1061	915	NA	NA
<u>Radeon HD 7660D + HD 6670 Dual</u>	1484	768	NA	NA
<u>Radeon HD 7660D + HD 7000 Dual</u>	633	1253	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660D + HD 7700 Dual	1958	646	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	646	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	646	NA	NA
Radeon HD 7660D + R5 235 Dual	523	1392	NA	NA
Radeon HD 7660D + R7 240 Dual	941	986	NA	NA
Radeon HD 7660G	470	1451	NA	NA
Radeon HD 7660G + 7400M Dual	588	1318	NA	NA
Radeon HD 7660G + 7470M Dual	630	1257	NA	NA
Radeon HD 7660G + 7600M Dual	831	1065	NA	NA
Radeon HD 7660G + 7610M Dual	745	1144	NA	NA
Radeon HD 7660G + 7670M Dual	743	1146	NA	NA
Radeon HD 7660G + 7700M Dual	757	1131	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660G + 7730M Dual	931	995	NA	NA
Radeon HD 7660G + 8600M Dual	445	1485	NA	NA
Radeon HD 7660G + 8670M Dual	587	1319	NA	NA
Radeon HD 7660G + HD 7500/7600 7500/7600 Dual	1002	946	NA	NA
Radeon HD 7660G + HD 7500/7600 Dual	760	1127	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	949	NA	NA
Radeon HD 7660G + HD 7600M Dual	615	1277	NA	NA
Radeon HD 7660G + HD 7600M N HD 7600M Dual	460	1468	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	1180	NA	NA
Radeon HD 7660G + HD 7700M Dual	777	1110	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	1028	NA	NA
Radeon HD 7660G + HD 8500M Dual	758	1128	NA	NA
Radeon HD 7660G + HD 8600/8700M Dual	747	1142	NA	NA
Radeon HD 7660G + HD 8600M Dual	363	1553	NA	NA
Radeon HD 7660G + HD 8670M Dual	711	1176	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	1165	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	1183	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	970	NA	NA
Radeon HD 7670	833	1061	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7670M	475	1440	0.76	\$629.99*
Radeon HD 7670M + 7670M Dual	738	1152	NA	NA
Radeon HD 7690M	1003	945	NA	NA
Radeon HD 7690M XT	1009	941	NA	NA
Radeon HD 7700-serie	1899	661	NA	NA
Radeon HD 7730	1225	844	5.27	\$232.70*
Radeon HD 7730M	715	1174	NA	NA
Radeon HD 7750	1704	713	17.05	\$99.99*
Radeon HD 7750M	1191	860	NA	NA
Radeon HD 7770	2172	595	7.24	\$300.00*
Radeon HD 7790	3090	456	22.07	\$139.99*
Radeon HD 7800-serie	4029	375	NA	NA
Radeon HD 7850	3830	390	22.53	\$169.99*
Radeon HD 7850M	1372	800	NA	NA
Radeon HD 7870	4654	340	26.45	\$176.00*
Radeon HD 7870 XT	4469	347	NA	NA
Radeon HD 7870M	1507	764	NA	NA
Radeon HD 7950 / R9 280	4764	330	36.04	\$132.20*
Radeon HD 7970 / R9 280X	5247	293	21.25	\$246.99*
Radeon HD 7970M	3846	387	NA	NA
Radeon HD 7990	5565	278	13.91	\$399.99*
Radeon HD 8180	138	1784	NA	NA
Radeon HD 8210	184	1724	NA	NA
Radeon HD 8210E	193	1717	NA	NA
Radeon HD 8240	238	1666	NA	NA
Radeon HD 8250	209	1696	NA	NA
Radeon HD 8280	319	1594	NA	NA
Radeon HD 8280E	244	1661	NA	NA
Radeon HD 8280G	269	1637	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8310E	340	1571	NA	NA
Radeon HD 8330	249	1656	NA	NA
Radeon HD 8330E	251	1655	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8350G	304	1601	NA	NA
Radeon HD 8370D	320	1591	NA	NA
Radeon HD 8400	259	1648	NA	NA
Radeon HD 8400E	268	1638	NA	NA
Radeon HD 8410G	435	1491	NA	NA
Radeon HD 8450G	360	1555	NA	NA
Radeon HD 8450G + 8600/8700M Dual	1070	914	NA	NA
Radeon HD 8450G + 8600M Dual	545	1369	NA	NA
Radeon HD 8450G + 8670M Dual	474	1443	NA	NA
Radeon HD 8450G + 8750M Dual	637	1247	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	1478	NA	NA
Radeon HD 8450G + HD 8670M Dual	574	1339	NA	NA
Radeon HD 8450G + HD 8750M Dual	503	1417	NA	NA
Radeon HD 8450G + R5 M230 Dual	578	1330	NA	NA
Radeon HD 8470	251	1654	NA	NA
Radeon HD 8470D	354	1559	NA	NA
Radeon HD 8470D + 6450 Dual	717	1172	NA	NA
Radeon HD 8470D + 6570 Dual	837	1057	NA	NA
Radeon HD 8470D + HD 6450 Dual	862	1040	NA	NA
Radeon HD 8470D + HD 6670 Dual	1435	783	NA	NA
Radeon HD 8470D + HD 7500 Dual	1545	753	NA	NA
Radeon HD 8490	263	1643	2.92	\$89.99*
Radeon HD 8500M	402	1523	NA	NA
Radeon HD 8500M/8700M	852	1048	NA	NA
Radeon HD 8510G	371	1545	NA	NA
Radeon HD 8510G + 8500M Dual	596	1302	NA	NA
Radeon HD 8510G + HD 8500M Dual	629	1258	NA	NA
Radeon HD 8550D	685	1199	NA	NA
Radeon HD 8550G	404	1520	NA	NA
Radeon HD 8550G + 7600M Dual	901	1016	NA	NA
Radeon HD 8550G + 8500M Dual	602	1296	NA	NA
Radeon HD 8550G + 8570M Dual	532	1384	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	1087	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8550G + 8670M Dual	579	1329	NA	NA
Radeon HD 8550G + 8690M Dual	664	1218	NA	NA
Radeon HD 8550G + 8750M Dual	795	1095	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	1044	NA	NA
Radeon HD 8550G + HD 8500M Dual	558	1354	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	1388	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	654	1231	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	1308	NA	NA
Radeon HD 8550G + HD 8670M Dual	546	1367	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	1077	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	1271	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8550G + R5 M230 Dual	487	1430	NA	NA
Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D	611	1281	NA	NA
Radeon HD 8570	977	964	9.90	\$98.68*
Radeon HD 8570 + 8670D Dual	620	1270	NA	NA
Radeon HD 8570 + HD 7660D Dual	949	978	NA	NA
Radeon HD 8570D	433	1492	NA	NA
Radeon HD 8570D + 6570 Dual	1239	837	NA	NA
Radeon HD 8570D + 6670 Dual	1039	928	NA	NA
Radeon HD 8570D + HD8490 Dual	374	1544	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	1037	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	828	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	1135	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	679	NA	NA
Radeon HD 8570D + HD 8470 Dual	338	1574	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	930	NA	NA
Radeon HD 8570D + R5 235 Dual	470	1448	NA	NA
Radeon HD 8570D + R7 200 Dual	999	947	NA	NA
Radeon HD 8570D + R7 240 Dual	963	972	NA	NA
Radeon HD 8570M	421	1505	NA	NA
Radeon HD 8600/8700M	1029	931	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8610G</u>	NA	NA	NA	NA
<u>Radeon HD 8610G + 8500M Dual</u>	610	1285	NA	NA
<u>Radeon HD 8610G + 8600M Dual</u>	588	1316	NA	NA
<u>Radeon HD 8610G + 8670M Dual</u>	599	1298	NA	NA
<u>Radeon HD 8610G + HD 8500M Dual</u>	645	1239	NA	NA
<u>Radeon HD 8610G + HD 8600M Dual</u>	480	1434	NA	NA
<u>Radeon HD 8610G + HD 8670M Dual</u>	577	1331	NA	NA
<u>Radeon HD 8610G + R5 M200 Dual</u>	676	1210	NA	NA
<u>Radeon HD 8650D</u>	396	1527	NA	NA
<u>Radeon HD 8650G</u>	565	1350	NA	NA
<u>Radeon HD 8650G + 7600M Dual</u>	741	1148	NA	NA
<u>Radeon HD 8650G + 7670M Dual</u>	883	1027	NA	NA
<u>Radeon HD 8650G + 7700M Dual</u>	1126	890	NA	NA
<u>Radeon HD 8650G + 8500M Dual</u>	626	1264	NA	NA
<u>Radeon HD 8650G + 8570M Dual</u>	654	1232	NA	NA
<u>Radeon HD 8650G + 8600/8700M Dual</u>	831	1064	NA	NA
<u>Radeon HD 8650G + 8600M Dual</u>	613	1279	NA	NA
<u>Radeon HD 8650G + 8670M Dual</u>	635	1249	NA	NA
<u>Radeon HD 8650G + 8750M Dual</u>	786	1099	NA	NA
<u>Radeon HD 8650G + HD 7600M Dual</u>	819	1076	NA	NA
<u>Radeon HD 8650G + HD 7670M Dual</u>	634	1251	NA	NA
<u>Radeon HD 8650G + HD 8570M Dual</u>	716	1173	NA	NA
<u>Radeon HD 8650G + HD 8600/8700M Dual</u>	763	1123	NA	NA
<u>Radeon HD 8650G + HD 8600M Dual</u>	606	1290	NA	NA
<u>Radeon HD 8650G + HD 8600M N HD 8600M Dual</u>	757	1130	NA	NA
<u>Radeon HD 8650G + HD 8670M Dual</u>	585	1323	NA	NA
<u>Radeon HD 8650G + HD 8750M Dual</u>	778	1106	NA	NA
<u>Radeon HD 8650G + HD 8790M Dual</u>	799	1091	NA	NA
<u>Radeon HD 8650G + R5 M200 Dual</u>	722	1166	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 + R5 M230 Dual</u>	686	1198	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8570M Dual</u>	773	1114	NA	NA



Video Card



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 6600 N HD 6600 + HD 8600/8700M Dual</u>	1000	1000	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</u>	679	1205	NA	NA
<u>Radeon HD 8670D</u>	543	1374	NA	NA
<u>Radeon HD 8670D + 6670 Dual</u>	1361	802	NA	NA
<u>Radeon HD 8670D + 7000 Dual</u>	811	1083	NA	NA
<u>Radeon HD 8670D + 7700 Dual</u>	1788	696	NA	NA
<u>Radeon HD 8670D + 8570 Dual</u>	974	965	NA	NA
<u>Radeon HD 8670D + HD 6670 Dual</u>	1221	846	NA	NA
<u>Radeon HD 8670D + HD 7000 Dual</u>	718	1171	NA	NA
<u>Radeon HD 8670D + HD 7600 Dual</u>	1317	811	NA	NA
<u>Radeon HD 8670D + HD 7700 Dual</u>	1892	662	NA	NA
<u>Radeon HD 8670D + R5 235 Dual</u>	836	1058	NA	NA
<u>Radeon HD 8670D + R5 330 Dual</u>	746	1143	NA	NA
<u>Radeon HD 8670D + R7 200 Dual</u>	949	977	NA	NA
<u>Radeon HD 8670D + R7 240 Dual</u>	1020	935	NA	NA
<u>Radeon HD 8670D N HD 8670D + HD 8670D Dual</u>	488	1428	NA	NA
<u>Radeon HD 8670M</u>	520	1397	NA	NA
<u>Radeon HD 8690A</u>	478	1437	NA	NA
<u>Radeon HD 8690M</u>	984	959	NA	NA
<u>Radeon HD 8730M</u>	682	1203	NA	NA
<u>Radeon HD 8750M</u>	937	990	NA	NA
<u>Radeon HD 8790M</u>	1305	818	NA	NA
<u>Radeon HD 8790M / R9 M290X</u>	1210	849	NA	NA
<u>Radeon HD 8850M</u>	973	966	NA	NA
<u>Radeon HD 8850M / R9 M265X</u>	1139	881	NA	NA
<u>Radeon HD 8870M</u>	1638	724	NA	NA
<u>Radeon HD 8870M / R9 M270X / M370X</u>	1799	691	NA	NA
<u>Radeon HD 8950</u>	2314	563	NA	NA
<u>Radeon HD 8970M</u>	3876	385	27.69	\$139.99*
<u>Radeon HD 8990</u>	5214	297	NA	NA
<u>Radeon HD HD7850M</u>	1651	721	NA	NA
<u>Radeon HDG 4670</u>	170	1740	NA	NA
<u>RADEON IGP 34xM</u>	1	2370	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON IGP 320M	3	2320	NA	NA
Radeon IGP 340M	2	2358	NA	NA
RADEON IGP 345M	2	2347	NA	NA
RADEON IGP 350M	6	2251	NA	NA
Radeon Infoshock 3000	106	1879	NA	NA
Radeon Instinct MI25 MxGPU	4799	323	NA	NA
Radeon M535DX	749	1139	NA	NA
Radeon Pro	2357	554	10.25	\$229.99*
Radeon Pro 450	2722	492	NA	NA
Radeon Pro 455	3112	453	6.93	\$449.00*
Radeon Pro 460	3452	423	NA	NA
Radeon Pro 465	4537	343	NA	NA
Radeon Pro 555	3140	450	2.99	\$1,049.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro 560	3475	420	NA	NA
Radeon Pro 560X	3677	403	NA	NA
Radeon Pro 570	6336	250	NA	NA
Radeon Pro 580	7753	213	NA	NA
Radeon Pro 580X	7540	218	NA	NA
Radeon Pro 5300	7493	222	NA	NA
Radeon Pro 5300M	5969	261	NA	NA
Radeon Pro 5500 XT	8365	193	NA	NA
Radeon Pro 5500M	6819	237	NA	NA
Radeon Pro 5600M	9280	166	NA	NA
Radeon Pro 5700	11844	130	NA	NA
Radeon Pro 5700 XT	12686	114	NA	NA
Radeon Pro Duo	8293	194	6.92	\$1,199.06*
Radeon PRO Ryzen 5 PRO 6650U	4066	374	NA	NA
Radeon PRO Ryzen 7 PRO 6850U	5793	269	NA	NA
Radeon Pro SSG	10497	142	4.36	\$2,410.15*
Radeon Pro V340 MxGPU	2853	476	NA	NA
Radeon Pro V520 MxGPU	12257	124	NA	NA
Radeon Pro Vega 16	4682	338	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro Vega 20	8115	333	NA	NA
Radeon Pro Vega 48	11352	137	NA	NA
Radeon Pro Vega 56	12607	117	NA	NA
Radeon Pro Vega 64	12918	110	NA	NA
Radeon Pro Vega II	15592	72	NA	NA
Radeon Pro Vega II Duo	15976	65	NA	NA
Radeon Pro VII	16853	56	NA	NA
Radeon Pro W5500	9215	168	22.48	\$409.99*
Radeon Pro W5500M	2010	629	NA	NA
Radeon Pro W5700	15658	69	24.09	\$649.99*
Radeon PRO W6400	7423	223	NA	NA
Radeon PRO W6600	15343	76	NA	NA
Radeon PRO W6600X	13113	105	NA	NA
Radeon PRO W6800	19191	37	10.37	\$1,849.99*
Radeon Pro WX 2100	1782	697	NA	NA
Radeon Pro WX 3100	2488	537	NA	NA
Radeon Pro WX 3200	2472	538	9.93	\$249.00
Radeon Pro WX 4100	3766	393	7.53	\$499.99*
Radeon Pro WX 4130	1877	663	NA	NA
Radeon Pro WX 4150	2293	570	3.76	\$610.04*
Radeon Pro WX 4170	1409	792	NA	NA
Radeon Pro WX 5100	5589	275	15.53	\$359.99*
Radeon Pro WX 7100	7942	203	7.58	\$1,047.99*
Radeon Pro WX 7130	6577	244	NA	NA
Radeon Pro WX 8200	13925	91	8.71	\$1,599.39*
Radeon Pro WX 9100	13493	100	NA	NA
Radeon Pro WX Vega M GL	5271	292	NA	NA
Radeon R1E	301	1604	NA	NA
Radeon R2	238	1667	NA	NA
Radeon R2E	212	1692	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R3	298	1607	NA	NA
Radeon R3E	205	1702	NA	NA
Radeon R4	330	1582	0.83	\$396.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 220	133	1803	1.56	\$85.26*
Radeon R5 230	221	1679	2.74	\$81.10*
Radeon R5 235	336	1575	5.59	\$60.13*
Radeon R5 235 + HD 7560D Dual	743	1145	NA	NA
Radeon R5 235 + HD 8570D Dual	737	1153	NA	NA
Radeon R5 235X	277	1632	NA	NA
Radeon R5 240	524	1391	6.17	\$85.00*
Radeon R5 310	331	1578	0.66	\$499.00*
Radeon R5 330	512	1404	1.51	\$339.99*
Radeon R5 340	984	960	NA	NA
Radeon R5 420	574	1337	14.39	\$39.95*
Radeon R5 430	951	976	16.13	\$59.00*
Radeon R5 435	840	1054	NA	NA
Radeon R5 A6-7480	704	1184	NA	NA
Radeon R5 A6-8500P	586	1321	NA	NA
Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G	605	1292	NA	NA
Radeon R5 A6-9500 2C+6G	853	1046	NA	NA
Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G	901	1015	NA	NA
Radeon R5 A6-9500E 2C+4G	1014	939	NA	NA
Radeon R5 A6-9500E RADEON R5, 6 COMPUTE CORES 2C+4	664	1219	NA	NA
Radeon R5 A10-9600P 4C+6G	619	1272	NA	NA
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	712	1175	NA	NA
Radeon R5 A10-9620P 4C+6G	731	1157	NA	NA
Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C	691	1193	NA	NA
Radeon R5 A10-9630P 4C+6G	977	963	NA	NA
Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C	825	1070	NA	NA
Radeon R5 A240	576	1334	NA	NA
Radeon R5 M230	406	1516	NA	NA
Radeon R5 M240	424	1498	NA	NA
Radeon R5 M255	522	1395	NA	NA
Radeon R5 M315	469	1452	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R5 M230</u>	595	1303	NA	NA
<u>Radeon R5 M330</u>	595	1303	NA	NA
<u>Radeon R5 M335</u>	548	1363	NA	NA
<u>Radeon R5 M420</u>	470	1449	NA	NA
<u>Radeon R5 M430</u>	648	1236	NA	NA
<u>Radeon R5 M435</u>	801	1088	NA	NA
<u>Radeon R5 Opteron X3216</u>	394	1528	NA	NA
<u>Radeon R5 PRO A6-8500B 2C+4G</u>	508	1411	NA	NA
<u>Radeon R5 PRO A6-8530B 2C+4G</u>	689	1196	NA	NA
<u>Radeon R5 PRO A6-8570 2C+6G</u>	847	1051	NA	NA
<u>Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G</u>	1018	936	NA	NA
<u>Radeon R5 PRO A6-8570E 2C+4G</u>	637	1245	NA	NA
<u>Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G</u>	862	1039	NA	NA
<u>Radeon R5 PRO A6-9500 2C+6G</u>	1096	900	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G</u>	921	1001	NA	NA
<u>Radeon R5 PRO A6-9500B 2C+4G</u>	693	1192	NA	NA
<u>Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G</u>	408	1513	NA	NA
<u>Radeon R5 PRO A6-9500E 2C+4G</u>	770	1118	NA	NA
<u>Radeon R5 PRO A8-9600B 4C+6G</u>	658	1227	NA	NA
<u>Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G</u>	590	1314	NA	NA
<u>Radeon R5 PRO A10-8730B 4C+6G</u>	695	1191	NA	NA
<u>Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G</u>	603	1295	NA	NA
<u>Radeon R5E</u>	295	1610	NA	NA
<u>Radeon R6</u>	618	1273	NA	NA
<u>Radeon R6 + R7 M265DX Dual</u>	570	1343	NA	NA
<u>Radeon R6 A8-8600P</u>	474	1442	NA	NA
<u>Radeon R6 A10-8700P</u>	533	1381	NA	NA
<u>Radeon R6 A10-9600P 4C+6G</u>	970	967	NA	NA
<u>Radeon R6 M255DX</u>	605	1291	NA	NA
<u>Radeon R6 Opteron X3418</u>	955	974	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	604	1294	NA	NA
Radeon R6 PRO A10-8700B 4C+6G	538	1379	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	520	1399	NA	NA
Radeon R7 240	879	1029	8.00	\$109.99*
Radeon R7 240 + HD 8570D Dual	917	1003	NA	NA
Radeon R7 240 + HD 8670D Dual	930	996	NA	NA
Radeon R7 250	1095	901	5.77	\$189.97*
Radeon R7 250X	2268	579	11.70	\$194.00*
Radeon R7 260	2891	471	32.13	\$89.99*
Radeon R7 260X	3139	451	22.42	\$139.99*
Radeon R7 340	1045	925	NA	NA
Radeon R7 360	3065	458	21.00	\$145.99*
Radeon R7 370	4506	345	NA	NA
Radeon R7 430	1093	902	5.47	\$199.99*
Radeon R7 450	1949	649	6.52	\$299.00*
Radeon R7 7850A10-7850K	551	1361	NA	NA
Radeon R7 +8G	1190	861	NA	NA
Radeon R7 + HD 7700 Dual	1962	645	NA	NA
Radeon R7 + R5 330 Dual	1028	932	NA	NA
Radeon R7 + R5 340 Dual	1234	840	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	1026	NA	NA
Radeon R7 + R5 Dual	897	1019	NA	NA
Radeon R7 + R7 200 Dual	1128	888	NA	NA
Radeon R7 + R7 240 Dual	1045	926	NA	NA
Radeon R7 + R7 250 Dual	1232	841	NA	NA
Radeon R7 + R7 350 Dual	1982	639	NA	NA
Radeon R7 A8 PRO-7600B	663	1220	NA	NA
Radeon R7 A8-7500	907	1012	NA	NA
Radeon R7 A8-7500 4C+6G	853	1047	NA	NA
Radeon R7 A8-7600	790	1096	NA	NA
Radeon R7 A8-7650K	737	1154	NA	NA
Radeon R7 A8-7670K	848	1049	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Videocard Name	Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A8-7680	814	1080	NA	NA
Radeon R7 A8-8650	912	1007	NA	NA
Radeon R7 A8-9600 RADEON	828	1068	NA	NA
Radeon R7 A10 Extreme Edition	816	1079	NA	NA
Radeon R7 A10 PRO-7800B	807	1085	NA	NA
Radeon R7 A10 PRO-7850B	914	1004	NA	NA
Radeon R7 A10-7700K	800	1090	NA	NA
Radeon R7 A10-7800	699	1188	NA	NA
Radeon R7 A10-7850K	968	968	NA	NA
Radeon R7 A10-7860K	904	1014	NA	NA
Radeon R7 A10-7870K	1186	863	NA	NA
Radeon R7 A10-7890K	777	1109	NA	NA
Radeon R7 A10-8750	878	1030	NA	NA
Radeon R7 A10-8850	773	1116	NA	NA
Radeon R7 A10-9700 RADEON	923	1000	NA	NA
Radeon R7 A10-9700E RADEON	1137	883	NA	NA
Radeon R7 A12-9700P RADEON	728	1161	1.67	\$435.92*
Radeon R7 A12-9720P RADEON	751	1136	2.05	\$365.48*
Radeon R7 A12-9730P RADEON	1047	924	NA	NA
Radeon R7 A12-9800 RADEON	1099	898	NA	NA
Radeon R7 A12-9800E RADEON	940	987	6.76	\$139.19*
Radeon R7 A265	993	953	NA	NA
Radeon R7 A360	676	1209	NA	NA
Radeon R7 A365	781	1105	NA	NA
Radeon R7 A370	1281	823	NA	NA
Radeon R7 FX-8800P	798	1092	NA	NA
Radeon R7 FX-9800P RADEON	740	1149	1.40	\$530.00*
Radeon R7 FX-9830P RADEON	1523	760	NA	NA
Radeon R7 G	869	1035	NA	NA
Radeon R7 M260	474	1445	0.59	\$799.00*
Radeon R7 M260DX	816	1078	NA	NA
Radeon R7 M260X	1006	943	NA	NA
Radeon R7 M265	532	1383	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 M260E</u>	750	1137	NA	NA
<u>Radeon R7 M270</u>	750	1137	NA	NA
<u>Radeon R7 M340</u>	661	1222	NA	NA
<u>Radeon R7 M350</u>	1027	933	NA	NA
<u>Radeon R7 M360</u>	558	1357	NA	NA
<u>Radeon R7 M365X</u>	768	1121	NA	NA
<u>Radeon R7 M370</u>	1417	790	NA	NA
<u>Radeon R7 M380</u>	1668	717	NA	NA
<u>Radeon R7 M440</u>	875	1034	NA	NA
<u>Radeon R7 M445</u>	952	975	1.28	\$744.00*
<u>Radeon R7 M460</u>	1090	904	NA	NA
<u>Radeon R7 M465</u>	1060	918	NA	NA
<u>Radeon R7 M465X</u>	1623	729	NA	NA
<u>Radeon R7 Opteron X3421</u>	1168	867	NA	NA
<u>Radeon R7 PRO A6-9500 2C+6G</u>	781	1104	NA	NA
<u>Radeon R7 PRO A8-8650B</u>	735	1156	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 PRO A8-8670E</u>	1309	814	NA	NA
<u>Radeon R7 PRO A8-9600</u>	856	1042	NA	NA
<u>Radeon R7 PRO A10-8750B</u>	757	1129	NA	NA
<u>Radeon R7 PRO A10-8770</u>	912	1008	NA	NA
<u>Radeon R7 PRO A10-8770E</u>	801	1089	NA	NA
<u>Radeon R7 PRO A10-8850B</u>	945	983	NA	NA
<u>Radeon R7 PRO A10-9700</u>	830	1066	NA	NA
<u>Radeon R7 PRO A10-9700B</u>	706	1181	NA	NA
<u>Radeon R7 PRO A10-9700E</u>	944	984	1.79	\$529.00*
<u>Radeon R7 PRO A12-8800B</u>	597	1301	NA	NA
<u>Radeon R7 PRO A12-8830B</u>	595	1307	NA	NA
<u>Radeon R7 PRO A12-8870</u>	1157	877	NA	NA
<u>Radeon R7 PRO A12-8870E</u>	966	969	NA	NA
<u>Radeon R7 PRO A12-9800</u>	933	994	NA	NA
<u>Radeon R7 PRO A12-9800B</u>	707	1178	NA	NA
<u>Radeon R7 PRO A12-9800E</u>	928	997	NA	NA
<u>Radeon R7E</u>	564	1351	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R8 M360DX	800	1200	NA	NA
Radeon R8 M445DX	813	1082	NA	NA
Radeon R8 M535DX	670	1213	NA	NA
Radeon R9 255	1456	777	4.23	\$344.16*
Radeon R9 260	3181	446	NA	NA
Radeon R9 270	4306	360	NA	NA
Radeon R9 270 / R7 370	4259	364	19.98	\$213.16*
Radeon R9 270X	4924	319	15.08	\$326.50*
Radeon R9 280	5596	274	NA	NA
Radeon R9 280X	6254	255	NA	NA
Radeon R9 285 / 380	5549	279	11.44	\$485.00*
Radeon R9 290	8410	190	NA	NA
Radeon R9 290 / 390	8150	198	21.45	\$380.00*
Radeon R9 290X	8756	181	NA	NA
Radeon R9 290X / 390X	8389	191	26.22	\$319.99*
Radeon R9 295X2	8637	185	17.31	\$499.10*
Radeon R9 350	2025	626	6.77	\$299.00*
Radeon R9 360	3031	460	22.64	\$133.89*
Radeon R9 370	4722	335	29.51	\$159.99*
Radeon R9 380	6235	256	69.29	\$89.99*
Radeon R9 380X	6261	254	17.89	\$349.99*
Radeon R9 390	9065	173	NA	NA
Radeon R9 390X	9449	161	NA	NA
Radeon R9 Fury	9583	159	21.63	\$443.10*
Radeon R9 Fury + Fury X	9741	155	21.65	\$449.99*
Radeon R9 Fury X	10055	152	NA	NA
Radeon R9 M265X	1054	920	NA	NA
Radeon R9 M270X	1204	854	NA	NA
Radeon R9 M275	1114	895	1.59	\$699.99*
Radeon R9 M275X	1628	727	NA	NA
Radeon R9 M275X / M375	1574	745	NA	NA
Radeon R9 M280X	813	1081	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 M290X	3266	439	NA	NA



Video Card



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 M260X	1804	687	NA	NA
Radeon R9 M360	1804	687	NA	NA
Radeon R9 M365X	1481	769	NA	NA
Radeon R9 M370X	1463	775	1.65	\$889.00*
Radeon R9 M375	940	988	NA	NA
Radeon R9 M375X	1828	680	NA	NA
Radeon R9 M380	2876	473	NA	NA
Radeon R9 M385	2017	628	NA	NA
Radeon R9 M385X	1993	637	NA	NA
Radeon R9 M390X	3346	436	NA	NA
Radeon R9 M395	5140	304	NA	NA
Radeon R9 M395X	4775	326	NA	NA
Radeon R9 M470	2330	561	NA	NA
Radeon R9 M470X	3400	428	NA	NA
Radeon R9 M485X	3660	404	NA	NA
Radeon RX590 GME	8238	195	NA	NA
Radeon RX 460	4123	371	24.72	\$166.81*
Radeon RX 470/570	8088	200	20.79	\$388.99*
Radeon RX 480	8699	184	25.59	\$339.99*
Radeon RX 540	1868	665	NA	NA
Radeon RX 550	2696	498	17.51	\$154.02
Radeon RX 550X	2350	556	NA	NA
Radeon RX 560	3629	406	15.06	\$240.98
Radeon RX 560X	3181	447	NA	NA
Radeon RX 570X	1923	654	9.99	\$192.56*
Radeon RX 580	8919	177	49.55	\$179.99*
Radeon RX 580 2048SP	7876	208	NA	NA
Radeon RX 580X	7798	210	NA	NA
Radeon RX 590	9601	158	17.46	\$549.99*
Radeon RX 640	1795	693	NA	NA
Radeon RX 5300	7537	219	NA	NA
Radeon RX 5300M	4197	368	NA	NA
Radeon RX 5500	8831	179	NA	NA
Radeon RX 5500 XT	9220	167	49.84	\$184.99*



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon RX 5500M	10000	510	NA	NA
Radeon RX 5600	11430	135	NA	NA
Radeon RX 5600 XT	13828	94	25.37	\$545.00*
Radeon RX 5600M	7746	214	NA	NA
Radeon RX 5700	14725	82	47.50	\$309.99*
Radeon RX 5700 XT	16960	55	36.87	\$459.99*
Radeon RX 5700 XT 50th Anniversary	16587	60	NA	NA
Radeon RX 6400	7395	224	40.19	\$184.03
Radeon RX 6500 XT	9457	160	59.11	\$159.99
Radeon RX 6500M	7925	206	NA	NA
Radeon RX 6600	15117	77	45.95	\$329.00*
Radeon RX 6600 XT	16424	61	54.75	\$299.99
Radeon RX 6600M	13065	106	52.27	\$249.99
Radeon RX 6600S	17367	52	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon RX 6650 XT	17765	51	63.45	\$279.99
Radeon RX 6650M	12879	111	NA	NA
Radeon RX 6700	19125	40	NA	NA
Radeon RX 6700 XT	19808	29	53.54	\$369.99
Radeon RX 6700M	13429	101	40.70	\$329.99
Radeon RX 6700S	14179	85	NA	NA
Radeon RX 6750 XT	21676	22	54.19	\$399.99
Radeon RX 6800	22300	20	45.70	\$487.99
Radeon RX 6800 XT	24988	15	43.08	\$579.99
Radeon RX 6800M	12569	118	NA	NA
Radeon RX 6800S	15049	79	NA	NA
Radeon RX 6850M	12274	123	NA	NA
Radeon RX 6850M XT	18855	43	NA	NA
Radeon RX 6900 XT	26956	11	32.48	\$829.99
Radeon RX 6950 XT	29032	8	41.48	\$699.99
Radeon RX 7900 XT	29202	7	35.61	\$819.99
Radeon RX 7900 XTX	32007	3	32.01	\$999.99
Radeon RX Vega11	1605	736	NA	NA
Radeon RX Vega11 Ryzen 7 Microsoft Surface Edition	1201	856	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon RX Vega 9	1654	720	NA	NA
Radeon RX Vega 10	1654	720	NA	NA
Radeon RX Vega 10 Ryzen 7 3700U	1402	793	NA	NA
Radeon RX Vega 10 Ryzen 7 3750H	1661	719	NA	NA
Radeon RX Vega 10 Ryzen 7 PRO 3700U w/	1043	927	NA	NA
Radeon RX Vega 11	2126	602	2.12	\$1,002.00*
Radeon RX Vega 11 PRD	2401	548	NA	NA
Radeon RX Vega 11 Processor	1843	674	NA	NA
Radeon RX Vega 11 Ryzen 5 3350G	2100	609	NA	NA
Radeon RX Vega 11 Ryzen 5 3400G	2084	612	NA	NA
Radeon RX Vega 11 Ryzen 5 3400GE	1954	647	NA	NA
Radeon RX Vega 56	13625	98	18.10	\$752.99*
Radeon RX Vega 64	14656	84	19.54	\$749.99*
Radeon RX Vega M GH	6557	246	NA	NA
Radeon RX Vega M GL	3487	419	NA	NA
Radeon Ryzen 3 3250U	848	1050	NA	NA
Radeon Ryzen 3 5300U	1480	770	NA	NA
Radeon Ryzen 3 5425U	1620	730	NA	NA
Radeon Ryzen 3 PRO 5450U	1746	705	NA	NA
Radeon Ryzen 3 PRO 7330U	2149	600	NA	NA
Radeon Ryzen 5 3450U	994	952	NA	NA
Radeon Ryzen 5 4600GE with Radeon Graphics	1792	695	NA	NA
Radeon Ryzen 5 5500U	2062	617	NA	NA
Radeon Ryzen 5 5560U	1970	644	NA	NA
Radeon Ryzen 5 5600H	2407	547	NA	NA
Radeon Ryzen 5 5600U	2056	619	NA	NA
Radeon Ryzen 5 5625U	2120	603	NA	NA
Radeon Ryzen 5 6600H	4663	339	NA	NA
Radeon Ryzen 5 6600HS Creator Edition	3788	391	NA	NA
Radeon Ryzen 5 6600U	3574	411	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Ryzen 5 7530U	2391	549	NA	NA
Radeon Ryzen 5 7600 6-Core	2799	482	NA	NA



Video Card



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Ryzen 5 7600X 6-Core	1700	551	NA	NA
Radeon Ryzen 5 Microsoft Surface Edition	2089	611	NA	NA
Radeon Ryzen 5 PRO 5650G	2195	589	NA	NA
Radeon Ryzen 5 PRO 5650GE	2290	572	NA	NA
Radeon Ryzen 5 PRO 5675U	1861	669	NA	NA
Radeon Ryzen 5 PRO 6650U	3707	401	NA	NA
Radeon Ryzen 7 3700U	1634	725	NA	NA
Radeon Ryzen 7 4700G	2562	521	NA	NA
Radeon Ryzen 7 4700GE	2695	499	NA	NA
Radeon Ryzen 7 4700U	2053	620	NA	NA
Radeon Ryzen 7 4800H	4268	362	NA	NA
Radeon Ryzen 7 4800HS	7361	225	NA	NA
Radeon Ryzen 7 4800U	2284	574	NA	NA
Radeon Ryzen 7 5700U	2191	590	NA	NA
Radeon Ryzen 7 5800H	2641	509	NA	NA
Radeon Ryzen 7 5800HS	3711	399	NA	NA
Radeon Ryzen 7 5800U	2362	552	NA	NA
Radeon Ryzen 7 5825U	2366	551	NA	NA
Radeon Ryzen 7 6800H	5203	298	NA	NA
Radeon Ryzen 7 6800HS	11552	132	NA	NA
Radeon Ryzen 7 6800HS Creator Edition	5371	287	NA	NA
Radeon Ryzen 7 6800U	4718	336	NA	NA
Radeon Ryzen 7 7700 8-Core	1552	750	NA	NA
Radeon Ryzen 7 7700X 8-Core	3215	444	NA	NA
Radeon Ryzen 7 7730U	2319	562	NA	NA
Radeon Ryzen 7 7735H	5631	273	NA	NA
Radeon Ryzen 7 7735HS	5224	296	NA	NA
Radeon Ryzen 7 Microsoft Surface Edition	2293	571	NA	NA
Radeon Ryzen 7 PRO 4750G	2590	517	NA	NA
Radeon Ryzen 7 PRO 4750GE	2186	594	NA	NA
Radeon Ryzen 7 PRO 4750U	2029	624	NA	NA
Radeon Ryzen 7 PRO 5875U	2000	635	NA	NA
Radeon Ryzen 7 PRO 6850H	5801	268	NA	NA
Radeon Ryzen 7 PRO 6850HS	5071	307	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Ryzen 7 PRO 6800G	4801	322	NA	NA
Radeon Ryzen 7 PRO 6860Z	4801	322	NA	NA
Radeon Ryzen 7 PRO 7730U	2693	500	NA	NA
Radeon Ryzen 9 4900H	2574	519	NA	NA
Radeon Ryzen 9 4900HS	8572	187	NA	NA
Radeon Ryzen 9 6900HS	4757	331	NA	NA
Radeon Ryzen 9 6900HX	5192	299	NA	NA
Radeon Ryzen 9 7900 12-Core	6757	238	NA	NA
Radeon Ryzen 9 7900X 12-Core	5380	286	NA	NA
Radeon Ryzen 9 7950X3D 16-Core	1080	911	NA	NA
Radeon Ryzen 9 7950X 16-Core	8926	176	NA	NA
Radeon Ryzen 9 PRO 6950HS	3901	382	NA	NA
Radeon Ryzen Embedded V2516	1163	869	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Ryzen Embedded V2718	1981	640	NA	NA
Radeon Ryzen Embedded V2748	1842	675	NA	NA
Radeon Sky 500	4736	332	NA	NA
Radeon TM R9 A360	2105	607	NA	NA
Radeon VE	2	2363	NA	NA
Radeon Vega 2	470	1450	NA	NA
Radeon Vega 3	886	1025	0.33	\$2,677.99*
Radeon Vega 3 3020e	608	1286	NA	NA
Radeon Vega 3 Athlon 300U	939	989	NA	NA
Radeon Vega 3 Athlon 3000G	1135	885	NA	NA
Radeon Vega 3 Athlon Silver 3050e	553	1360	NA	NA
Radeon Vega 3 Mobile	1009	940	NA	NA
Radeon Vega 3 Ryzen 3 3200U	876	1032	NA	NA
Radeon Vega 3 Ryzen 3 3250U	834	1060	NA	NA
Radeon Vega 3 Ryzen Embedded R1305G	364	1552	NA	NA
Radeon Vega 6	1296	821	0.72	\$1,799.99*
Radeon Vega 6 Ryzen 3 3300U	1194	859	NA	NA
Radeon Vega 6 Ryzen 3 3350U	1452	779	NA	NA
Radeon Vega 8	1587	742	12.51	\$126.86*
Radeon Vega 8 Mobile	1431	786	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Vega 8 Ryzen 3 PRO 3200G	1715	711	NA	NA
Radeon Vega 8 Ryzen 5 3450U	1261	827	NA	NA
Radeon Vega 8 Ryzen 5 3500U	1386	795	NA	NA
Radeon Vega 8 Ryzen 5 3550H	1807	686	NA	NA
Radeon Vega 8 Ryzen 5 PRO 3500U w/	1355	803	NA	NA
Radeon Vega 9	1581	743	NA	NA
Radeon Vega 9 Ryzen 5 Microsoft Surface Edition	1256	830	NA	NA
Radeon Vega 10	1557	748	NA	NA
Radeon Vega 10 Mobile	1472	773	NA	NA
Radeon Vega 10 Ryzen 7 PRO 3700U w/	1769	699	NA	NA
Radeon Vega 11	1808	685	NA	NA
Radeon Vega 11 Ryzen 5 PRO 3350G	2261	581	NA	NA
Radeon Vega 11 Ryzen 5 PRO 3400G	1802	689	NA	NA
Radeon Vega 11 Ryzen 5 PRO 3400GE w/	1470	774	NA	NA
Radeon Vega Frontier Edition	13657	97	8.13	\$1,679.99*
Radeon VII	16818	57	8.85	\$1,899.95*
RADEON X300SE	38	2111	NA	NA
RADEON X550	50	2059	NA	NA
RADEON X550XT	56	2045	NA	NA
Radeon X550XTX	70	1992	NA	NA
RADEON X600 256MB HyperMemory	56	2044	NA	NA
RADEON X600 PRO	67	2010	0.42	\$160.49*
RADEON X600 SE	49	2066	0.87	\$56.18*
RADEON X600XT	91	1934	NA	NA
RADEON X700	72	1985	NA	NA
RADEON X700 PRO	75	1976	NA	NA
RADEON X700 SE	71	1990	NA	NA
RADEON X800 GT	84	1954	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X800 GTO	114	1855	NA	NA
RADEON X800 PRO	64	2020	NA	NA
RADEON X800 PRO/GTO	73	1982	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X800 SE	69	2000	NA	NA
RADEON X800 XL	69	2000	NA	NA
RADEON X800 XT	97	1915	NA	NA
RADEON X800 XT Platinum Edition	81	1967	NA	NA
RADEON X800GT	79	1973	NA	NA
RADEON X850 PRO	72	1984	NA	NA
RADEON X850 XT	81	1969	NA	NA
RADEON X850 XT Platinum Edition	81	1960	NA	NA
Radeon X1050	49	2065	NA	NA
Radeon X1200	32	2144	NA	NA
Radeon X1250	37	2115	NA	NA
Radeon X1270	31	2150	NA	NA
Radeon X1300	58	2037	0.61	\$95.78*
Radeon X1300 PRO	84	1952	NA	NA
Radeon X1550	66	2014	0.43	\$155.00*
Radeon X1550 64-bit	47	2070	NA	NA
Radeon X1600	49	2063	NA	NA
Radeon X1600 Pro	98	1906	NA	NA
Radeon X1600 Pro / X1300XT	69	2001	NA	NA
Radeon X1600 XT	115	1850	NA	NA
Radeon X1650 GTO	74	1978	NA	NA
Radeon X1650 Pro	84	1948	0.53	\$160.89*
Radeon X1650 SE	71	1991	NA	NA
Radeon X1700 Targa Edition	116	1847	NA	NA
Radeon X1800 GTO	140	1777	NA	NA
Radeon X1900 CrossFire Edition	137	1790	NA	NA
Radeon X1900 GT	145	1770	NA	NA
Radeon X1950 CrossFire Edition	151	1758	NA	NA
Radeon X1950 GT	106	1881	NA	NA
Radeon X1950 Pro	112	1861	NA	NA
RADEON XPRESS 200	29	2156	NA	NA
RADEON XPRESS 200 CROSSFIRE	18	2196	NA	NA
RADEON XPRESS 200M	22	2186	NA	NA
Radeon Xpress 1100	34	2133	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Xpress 1100	35	2123	NA	NA
Radeon Xpress 1200	35	2123	NA	NA
Radeon Xpress 1250	42	2089	NA	NA
Radeon Xpress 1270	26	2165	NA	NA
Radeon Xpress 1300	52	2050	NA	NA
Radeon Xpress 1300M	40	2099	NA	NA
RadeonT 610M	1262	826	NA	NA
Rage 128 Pro	1	2372	NA	NA
RAGE 128 PRO AGP 4X TMDS	1	2374	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	2335	NA	NA
Red Hat QXL controller	31	2147	NA	NA
RGH Drivers v3	11	2216	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RIVA TNT2 Model 64/Model 64 Pro	3	2312	NA	NA
RIVA TNT2/TNT2 Pro	3	2324	NA	NA
RTX 6000 Ada Generation	20604	25	NA	NA
RTX A500 Laptop GPU	6272	253	NA	NA
RTX A1000 Laptop GPU	9412	163	NA	NA
RTX A2000	13877	93	31.54	\$439.99
RTX A2000 8GB Laptop GPU	10886	140	NA	NA
RTX A2000 12GB	14052	89	NA	NA
RTX A2000 Laptop GPU	10088	149	NA	NA
RTX A3000 12GB Laptop GPU	15003	80	NA	NA
RTX A3000 Laptop GPU	12518	119	NA	NA
RTX A4000	19015	41	25.35	\$749.99*
RTX A4000 Laptop GPU	15804	68	NA	NA
RTX A4500	20814	23	19.27	\$1,079.99*
RTX A4500 Laptop GPU	18382	48	NA	NA
RTX A5000	23334	17	10.89	\$2,141.99*
RTX A5000 Laptop GPU	16044	64	NA	NA
RTX A5500	19240	35	8.87	\$2,169.99*
RTX A5500 Laptop GPU	18297	49	NA	NA
RTX A6000	22734	18	4.86	\$4,673.98
RV530 PRO	118	1840	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Ryzen 3 4000G with Radeon Graphics</u>	1919	588	NA	NA
<u>Ryzen 3 4300GE with Radeon Graphics</u>	2242	585	NA	NA
<u>Ryzen 3 4300U with Radeon Graphics</u>	1332	810	NA	NA
<u>Ryzen 3 5300G with Radeon Graphics</u>	1998	636	NA	NA
<u>Ryzen 3 5300GE with Radeon Graphics</u>	2247	584	NA	NA
<u>Ryzen 3 5300U with Radeon Graphics</u>	1592	741	NA	NA
<u>Ryzen 3 5400U with Radeon Graphics</u>	1547	752	NA	NA
<u>Ryzen 3 PRO 4200GE with Radeon Graphics</u>	1748	704	NA	NA
<u>Ryzen 3 PRO 4300U with Radeon Graphics</u>	1542	754	NA	NA
<u>Ryzen 3 Pro 4350G with Radeon Graphics</u>	2158	597	NA	NA
<u>Ryzen 3 PRO 4350GE with Radeon Graphics</u>	1852	671	NA	NA
<u>Ryzen 3 PRO 4450U with Radeon Graphics</u>	1529	758	NA	NA
<u>Ryzen 3 PRO 5350G with Radeon Graphics</u>	2300	568	NA	NA
<u>Ryzen 3 PRO 5350GE with Radeon Graphics</u>	2351	555	NA	NA
<u>Ryzen 3 PRO 5450U with Radeon Graphics</u>	1601	739	NA	NA
<u>Ryzen 5 2500U with Radeon Vega</u>	1503	765	NA	NA
<u>Ryzen 5 4500U with Radeon Graphics</u>	1804	688	NA	NA
<u>Ryzen 5 4600G with Radeon Graphics</u>	2469	540	NA	NA
<u>Ryzen 5 4600H with Radeon Graphics</u>	2281	575	NA	NA
<u>Ryzen 5 4600U with Radeon Graphics</u>	1867	667	NA	NA
<u>Ryzen 5 5500U with Radeon Graphics</u>	2010	630	NA	NA
<u>Ryzen 5 5560U with Radeon Graphics</u>	2120	604	NA	NA
<u>Ryzen 5 5600G with Radeon Graphics</u>	2575	518	NA	NA
<u>Ryzen 5 5600GE with Radeon Graphics</u>	2601	515	NA	NA
<u>Ryzen 5 5600H with Radeon Graphics</u>	2332	560	NA	NA
<u>Ryzen 5 5600U with Radeon Graphics</u>	2188	592	NA	NA
<u>Ryzen 5 6600HS Creator Edition</u>	3685	402	NA	NA
<u>Ryzen 5 6600U with Radeon Graphics</u>	3233	442	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 4400G with Radeon Graphics</u>	2305	566	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 5 PRO 4500U with Radeon Graphics	2007	633	NA	NA
Ryzen 5 PRO 4500U with Radeon Graphics	2007	633	NA	NA
Ryzen 5 Pro 4650G with Radeon Graphics	2415	545	NA	NA
Ryzen 5 PRO 4650GE with Radeon Graphics	2018	627	NA	NA
Ryzen 5 PRO 4650U with Radeon Graphics	1690	715	NA	NA
Ryzen 5 PRO 5650G with Radeon Graphics	2505	531	NA	NA
Ryzen 5 PRO 5650GE with Radeon Graphics	2470	539	NA	NA
Ryzen 5 PRO 5650U with Radeon Graphics	2046	621	NA	NA
Ryzen 5 PRO 6650U	3492	417	NA	NA
Ryzen 5 PRO 6650U with Radeon Graphics	3629	407	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	732	NA	NA
Ryzen 7 4700G with Radeon Graphics	2186	593	NA	NA
Ryzen 7 4700GE with Radeon Graphics	2496	534	NA	NA
Ryzen 7 4700U with Radeon Graphics	2034	622	NA	NA
Ryzen 7 4800H with Radeon Graphics	2113	606	NA	NA
Ryzen 7 4800U with Radeon Graphics	2343	558	NA	NA
Ryzen 7 5700G with Radeon Graphics	2798	484	NA	NA
Ryzen 7 5700GE with Radeon Graphics	2656	507	NA	NA
Ryzen 7 5700U with Radeon Graphics	2248	583	NA	NA
Ryzen 7 5800H with Radeon Graphics	2782	486	NA	NA
Ryzen 7 5800HS with Radeon Graphics	4839	321	NA	NA
Ryzen 7 5800U with Radeon Graphics	2388	550	NA	NA
Ryzen 7 6800H	5247	294	NA	NA
Ryzen 7 6800H with Radeon Graphics	4795	324	NA	NA
Ryzen 7 6800HS	5237	295	NA	NA
Ryzen 7 6800HS Creator Edition	5345	288	NA	NA
Ryzen 7 6800HS with Radeon Graphics	6867	235	NA	NA
Ryzen 7 6800U	5047	311	NA	NA
Ryzen 7 6800U with Radeon Graphics	4708	337	NA	NA
Ryzen 7 Extreme Edition	2188	591	NA	NA
Ryzen 7 Pro 4750G with Radeon Graphics	2681	506	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 7 PRO 4750U with Radeon Graphics	2029	623	NA	NA
Ryzen 7 PRO 4750U with Radeon Graphics	2029	623	NA	NA
Ryzen 7 PRO 5750G with Radeon Graphics	2489	536	NA	NA
Ryzen 7 PRO 5750GE with Radeon Graphics	2572	520	NA	NA
Ryzen 7 PRO 5850U with Radeon Graphics	2296	569	NA	NA
Ryzen 7 PRO 6850HS with Radeon Graphics	3736	396	NA	NA
Ryzen 7 PRO 6850U	5580	276	NA	NA
Ryzen 7 PRO 6850U with Radeon Graphics	4966	316	NA	NA
Ryzen 7 PRO 6860Z	5076	306	NA	NA
Ryzen 7 PRO 6860Z with Radeon Graphics	4729	333	NA	NA
Ryzen 9 5900HS with Radeon Graphics	6323	251	NA	NA
Ryzen 9 5900HX with Radeon Graphics	2880	472	NA	NA
Ryzen 9 6900HS	8005	202	NA	NA
Ryzen 9 6900HS with Radeon Graphics	5827	267	NA	NA
Ryzen 9 6900HX	5415	284	NA	NA
Ryzen 9 6900HX with Radeon Graphics	4208	367	NA	NA
Ryzen 9 PRO 6950H	5661	272	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 9 PRO 6950HS with Radeon Graphics	5067	308	NA	NA
S3 5400EW	148	1762	NA	NA
S3 Chrome 430 ULP	39	2105	NA	NA
S3 Chrome S25 DDR2	18	2193	NA	NA
S3 Chrome S27 DDR3	33	2136	NA	NA
S3 Inc. Savage4	3	2333	NA	NA
S3 ProSavageDDR	1	2371	NA	NA
S3 SuperSavage/IXC 1014	1	2365	NA	NA
SAPPHIRE RADEON 9000 ATLANTIS PRO	5	2270	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	2072	NA	NA
Sapphire RADEON X800 GT	112	1864	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Seria Fire Radeon R1000</u>	124	1823	NA	NA
<u>Seria Mobility Radeon HD 3400</u>	124	1823	NA	NA
<u>Seria Radeon HD 7700</u>	1603	737	NA	NA
<u>SUMO 964A</u>	497	1421	NA	NA
<u>SUMO 9640</u>	650	1235	NA	NA
<u>SUMO 9644</u>	465	1457	NA	NA
<u>T400</u>	3618	408	20.11	\$179.99*
<u>T400 4GB</u>	3611	409	NA	NA
<u>T500</u>	3632	405	NA	NA
<u>T550 Laptop GPU</u>	4773	327	NA	NA
<u>T600</u>	6501	247	27.09	\$239.99
<u>T600 Laptop GPU</u>	6973	233	NA	NA
<u>T1000</u>	7707	216	22.47	\$342.99
<u>T1000 8GB</u>	7613	217	NA	NA
<u>T1200 Laptop GPU</u>	7755	212	NA	NA
<u>TENSOR 1.0 Driver Intel HD 630</u>	1299	820	NA	NA
<u>Tesla C2050</u>	3515	415	13.02	\$269.99*
<u>Tesla C2050 / C2070</u>	3428	426	NA	NA
<u>Tesla C2070</u>	3101	454	5.13	\$604.00*
<u>Tesla C2075</u>	3118	452	4.83	\$646.00*
<u>Tesla K20m</u>	4330	357	NA	NA
<u>Tesla K20Xm</u>	2917	470	NA	NA
<u>Tesla M6</u>	7509	221	37.73	\$199.00*
<u>Tesla M10</u>	3490	418	1.30	\$2,695.00*
<u>Tesla M40</u>	10193	146	16.99	\$600.00*
<u>Tesla M40 24GB</u>	10474	143	NA	NA
<u>Tesla M60</u>	7770	211	9.86	\$787.90*
<u>Tesla M2070-Q</u>	1305	817	NA	NA
<u>Tesla P4</u>	8766	180	NA	NA
<u>Tesla P100-PCIE-16GB</u>	7225	229	NA	NA
<u>Tesla T4</u>	10756	141	2.31	\$4,646.99
<u>Tesla T10</u>	12650	116	NA	NA
<u>TITAN RTX</u>	19859	28	7.11	\$2,794.99*
<u>TITAN V</u>	19451	33	9.73	\$1,999.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>TITAN V CEO Edition</u>	19129	39	NA	NA
<u>TITAN Xp COLLECTORS EDITION</u>	19129	39	NA	NA
<u>TRINITY DEVASTATOR MOBILE</u>	699	1189	NA	NA
<u>TRINITY SCRAPPER MOBILE</u>	498	1420	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>V9560XT</u>	6	2245	NA	NA
<u>Vanta/Vanta LT</u>	3	2337	NA	NA
<u>VIA Chrome9 HC3 IGP</u>	2	2349	NA	NA
<u>VIA Chrome9 HC IGP</u>	4	2298	NA	NA
<u>VIA Chrome9 HC IGP Family</u>	3	2310	NA	NA
<u>VIA Chrome9 HC IGP Family WDDM</u>	3	2322	NA	NA
<u>VIA Chrome9 HC IGP Prerelease WDDM 1.1</u>	2	2361	NA	NA
<u>VIA Chrome9 HC IGP WDDM</u>	2	2345	NA	NA
<u>VIA Chrome9 HC IGP WDDM 1.1</u>	3	2326	NA	NA
<u>VIA Chrome9 HCM IGP</u>	1	2369	NA	NA
<u>VIA Chrome9 HD IGP</u>	9	2221	NA	NA
<u>VIA/S3G C-645/640 GPU</u>	132	1805	NA	NA
<u>VIA/S3G Chrome 645/640 GPU</u>	109	1876	NA	NA
<u>VIA/S3G DeltaChrome IGP</u>	3	2328	NA	NA
<u>VIA/S3G KM400/KN400</u>	4	2304	NA	NA
<u>VIA/S3G UniChrome IGP</u>	4	2299	NA	NA
<u>VIA/S3G UniChrome Pro IGP</u>	4	2284	NA	NA
<u>VIA/S3G UniChromell</u>	5	2253	NA	NA
<u>VisionTek Radeon 7000</u>	1	2366	NA	NA
<u>WinFast A250 LE</u>	4	2279	NA	NA
<u>Xabre</u>	5	2271	NA	NA
<u>XGI Volari Family v1.13.23.D_V</u>	4	2289	NA	NA
<u>ZX Chrome 645/640 GPU</u>	147	1768	NA	NA

* - Last price seen from our affiliates.

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