

Video Card List

Single Video Card

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
128 DDR Radeon 9700 TX w/TV-Out	44	1992	NA	NA
128 DDR Radeon 9800 Pro	62	1933	NA	NA
128MB DDR Radeon 9800 Pro	66	1922	NA	NA
128MB RADEON X600 SE	49	1972	0.87	\$56.18*
15FF	8229	174	NA	NA
256MB DDR Radeon 9800 XT	37	2019	NA	NA
256MB RADEON X600	67	1917	0.42	\$160.49*
3DP Edition	826	1000	0.71	\$1,159.99*
64MB DDR GeForce3 Ti 200	5	2169	NA	NA
64MB GeForce2 MX with TV Out	2	2266	NA	NA
7900 MOD - Radeon HD 6520G	610	1195	NA	NA
7900 MOD - Radeon HD 6550D	892	950	NA	NA
9xx Soldiers sans frontiers Sigma 2	21	2097	NA	NA
A10-8700P	513	1308	NA	NA
A10G	18723	33	NA	NA
A16	5797	-1	NA	NA
A40	1625	-1	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1582	NA	NA
ABIT Siluro T400	3	2221	NA	NA
ALL-IN-WONDER 9000	4	2187	NA	NA
ALL-IN-WONDER 9800	23	2091	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	2173	NA	NA
All-in-Wonder X1800XL	30	2061	NA	NA
All-in-Wonder X1900	127	1722	NA	NA
ALL-IN-WONDER X800 GT	84	1855	NA	NA
AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI	3	2247	NA	NA
ASUS A7000	9	2133	NA	NA
ASUS AGP-V3800PRO v31.40H	4	2207	NA	NA
ASUS EAH4870x2	496	1329	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Asus GTX 650 FML II EC-EGPU	720	1089	NA	NA
ASUS V9520-X V62.11	7	2144	NA	NA
B8DKMDAP	4557	289	NA	NA
Barco MXRT 1450	205	1605	NA	NA
Barco MXRT 2600	900	945	4.52	\$199.00*
Barco MXRT 5400	1161	798	5.72	\$203.00*
Barco MXRT 5450	1079	835	5.40	\$199.99*
Barco MXRT 5500	2701	430	9.04	\$299.00*
Barco MXRT 5600	2465	475	3.50	\$704.00*
Barco MXRT 7100	180	1634	NA	NA
Barco MXRT 7400	900	944	9.10	\$99.00*
Barco MXRT 7500	4319	303	14.45	\$299.00*
Barco MXRT 7600	4943	269	8.20	\$602.59*
BASICDISPLAY	69	1906	NA	NA
CARRIZO 9874	246	-1	NA	NA
Citrix Indirect Display Adapter	4446	297	NA	NA
CONNECT 3D RADEON X300	36	2024	NA	NA
Custom GPU 0405	2546	459	NA	NA
Dell 8100	2	2272	0.00	\$999.11*
Dell 8200	4	2209	NA	NA
Diamond X1300-PCIE 256MB	70	1904	NA	NA
EAH5450	134	1704	1.22	\$109.99*
EG PARK	141	-1	NA	NA
EIZO Quadro MED-XN51LP	4946	268	NA	NA
Embedded Radeon E9173	1798	619	NA	NA
Extreme AX850 PRO	120	1741	NA	NA
Familia Intel Q33 Express Chipset	10	2130	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	2147	NA	NA
FireGL T2-128	30	2058	NA	NA
FireGL V3100	52	1956	NA	NA
FireGL V3200	84	1852	NA	NA
FireGL V3300	70	1902	NA	NA
FireGL V3350	68	1911	NA	NA
FireGL V3400	103	1800	NA	NA
FireGL V3600	179	1635	1.12	\$160.99*
FireGL V5100	92	1833	0.81	\$114.96*
FireGL V5200	114	1761	0.86	\$133.40*
FireGL V5600	341	1470	1.52	\$225.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL V7100	71	1895	0.22	\$328.67*
FireGL V7200	116	1754	NA	NA
FireGL V7300	128	1718	0.11	\$1,189.99*
FireGL V7350	110	1776	0.93	\$119.42*
FireGL V7600	615	1191	NA	NA
FireGL V7700	660	1143	9.43	\$69.99*
FireGL V8600	838	988	NA	NA
FireGL V8650	550	1268	1.84	\$298.99*
FireGL X1	59	1941	NA	NA
FireMV 2200 PCI	1	2289	NA	NA
FireMV 2200 PCIe	36	2026	0.40	\$89.99*
FireMV 2250	45	1984	0.44	\$104.00*
FireMV 2260	117	1749	1.33	\$88.08*
FireMV 2400 PCIe	11	2125	NA	NA
FireMV 2450	73	1888	NA	NA
FirePro 2260	112	1766	NA	NA
FirePro 2270	147	1673	1.10	\$134.00*
FirePro 2450	51	1964	0.57	\$89.99*
FirePro 2460	170	1649	2.03	\$83.99*
FirePro 3D V3700	178	1637	2.10	\$84.99*
FirePro 3D V3750	341	1469	6.71	\$50.88*
FirePro 3D V3800	472	1350	3.15	\$149.99*
FirePro 3D V4800	853	977	5.33	\$159.99*
FirePro 3D V5700	546	1273	1.71	\$319.99*
FirePro 3D V5800	1231	771	6.04	\$204.00*
FirePro 3D V7750	545	1277	1.56	\$350.00*
FirePro 3D V7800	1867	599	3.11	\$599.99*
FirePro 3D V8700	1206	778	7.09	\$170.07*
FirePro 3D V8750	1271	753	1.03	\$1,230.99*
FirePro 3D V8800	2437	478	5.74	\$424.99*
FirePro 3D V9800	2811	414	1.13	\$2,499.00*
FirePro M2000	408	1416	NA	NA
FirePro M4000	1601	666	21.99	\$72.83*
FirePro M4000 Mobility Pro	1630	658	NA	NA
FirePro M40003	1364	726	NA	NA
Firepro M4100	1059	846	NA	NA
FirePro M4150	948	914	NA	NA
FirePro M4170	1067	840	NA	NA
FirePro M5100	2102	539	NA	NA
FirePro M5100 FireGL V	1839	605	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro M5950	1314	742	NA	NA
FirePro M6000	1820	613	5.58	\$325.99*
FirePro M6000 Mobility Pro	1750	637	NA	NA
FirePro M6100	1947	585	NA	NA
FirePro M6100 FireGL V	2656	438	NA	NA
FirePro M7740	665	1136	NA	NA
FirePro R5000	2646	440	24.06	\$109.99*
FirePro RG220	335	1479	0.52	\$650.18*
FirePro S10000	5315	252	NA	NA
FirePro S7000	4166	313	16.90	\$246.54*
FirePro S7150	2726	424	1.61	\$1,697.99*
FirePro S9000	5059	266	NA	NA
FirePro S9050	4901	271	NA	NA
FirePro V3800	332	1480	2.66	\$124.99*
FirePro V3900	661	1141	2.77	\$238.44*
FirePro V4900	977	893	6.52	\$149.99*
FirePro V5700	464	1365	2.47	\$188.06*
FirePro V5800	1185	788	22.37	\$53.00*
FirePro V5900	1258	756	14.64	\$86.00*
FirePro V7000	3161	385	NA	NA
FirePro V7800	2033	548	10.70	\$190.00*
FirePro V7900	2304	501	12.13	\$190.00*
FirePro V8700	1538	684	9.75	\$157.88*
FirePro V8800	2223	517	11.23	\$198.00*
FirePro V9800	2726	425	5.75	\$474.00*
FirePro W2100	890	951	15.08	\$59.00*
FirePro W4100	1534	687	8.34	\$184.00*
FirePro W4170M	966	901	NA	NA
Firepro W4190M	1114	818	NA	NA
FirePro W4300	2798	416	11.66	\$239.99*
FirePro W5000	2998	402	16.30	\$184.00*
FirePro W5100	2952	403	23.43	\$125.99*
FirePro W5130M	1378	721	NA	NA
Firepro W5170M	1654	653	NA	NA
FirePro W600	1759	634	4.24	\$414.99*
FirePro W6150M	1515	691	NA	NA
FirePro W7000	4312	304	15.51	\$278.05*
FirePro W7000 Adapter	4339	301	NA	NA
FirePro W7100	5175	259	13.29	\$389.30*
FirePro W7170M	3161	386	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W8000	3985	320	6.96	\$573.00*
FirePro W8100	7313	202	10.39	\$704.00*
FirePro W9000	6138	228	7.26	\$845.00*
FirePro W9100	7719	193	4.46	\$1,729.99*
FireStream 9170	647	1155	NA	NA
FireStream 9250	1164	794	NA	NA
FireStream 9270	1341	732	NA	NA
FireStream 9370	2528	465	NA	NA
GeCube RADEON 7000	8	2135	NA	NA
GeForce 205	126	1725	NA	NA
GeForce 210	97	1820	1.77	\$54.92*
GeForce 240M GT	319	1496	NA	NA
GeForce 256	5	2183	0.12	\$42.04*
GeForce 305M	150	1666	NA	NA
GeForce 310	119	1743	1.11	\$108.35*
GeForce 310M	111	1773	NA	NA
GeForce 315	159	1655	4.83	\$32.99*
GeForce 315M	115	1756	NA	NA
GeForce 320M	218	1585	NA	NA
GeForce 405	121	1737	4.94	\$24.64*
GeForce 410M	246	1562	NA	NA
GeForce 505	147	1674	1.28	\$115.06*
GeForce 510	259	1548	3.71	\$69.99*
GeForce 605	305	1503	2.24	\$136.83*
GeForce 6100	27	2070	NA	NA
GeForce 6100 nForce 400	25	2079	NA	NA
GeForce 6100 nForce 405	24	2081	NA	NA
GeForce 6100 nForce 420	25	2078	NA	NA
GeForce 6100 nForce 430	23	2093	NA	NA
GeForce 610M	292	1517	NA	NA
GeForce 615	551	1266	NA	NA
GeForce 6150	21	2096	0.07	\$329.00*
GeForce 6150 LE	33	2045	NA	NA
GeForce 6150SE	24	2083	NA	NA
GeForce 6150SE nForce 430	29	2063	NA	NA
GeForce 6200	35	2030	0.35	\$99.99*
GeForce 6200 A-LE	32	2053	NA	NA
GeForce 6200 LE	28	2066	0.69	\$41.24*
GeForce 6200 TurboCache	53	1955	NA	NA
GeForce 6200A	3	2229	0.07	\$54.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6200SE TurboCache	37	2022	NA	NA
GeForce 6500	38	2015	NA	NA
GeForce 6600	87	1847	0.33	\$264.00*
GeForce 6600 GT	137	1694	2.11	\$64.95*
GeForce 6600 LE	51	1963	NA	NA
GeForce 6610 XL	88	1845	NA	NA
GeForce 6700 XL	95	1824	NA	NA
GeForce 6800	112	1767	0.20	\$559.29*
GeForce 6800 GS	195	1617	NA	NA
GeForce 6800 GS/XT	102	1803	NA	NA
GeForce 6800 GT	142	1680	NA	NA
GeForce 6800 LE	109	1781	NA	NA
GeForce 6800 Ultra	138	1690	NA	NA
GeForce 6800 XE	58	1942	NA	NA
GeForce 6800 XT	128	1719	NA	NA
GeForce 7000M	13	2119	NA	NA
GeForce 7000M / nForce 610M	12	2120	NA	NA
GeForce 7025 / nForce 630a	33	2043	NA	NA
GeForce 7050 / nForce 610i	24	2085	NA	NA
GeForce 7050 / nForce 620i	39	2012	NA	NA
GeForce 7050 / nForce 630i	37	2018	NA	NA
GeForce 7050 PV / nForce 630a	30	2059	NA	NA
GeForce 705M	455	1373	NA	NA
GeForce 7100 / nForce 620i	26	2074	NA	NA
GeForce 7100 / nForce 630i	35	2031	NA	NA
GeForce 7100 GS	51	1960	NA	NA
GeForce 710A	486	1339	NA	NA
GeForce 710M	451	1380	NA	NA
GeForce 7150 / nForce 630i	33	2048	NA	NA
GeForce 7150M / nForce 630M	18	2105	NA	NA
GeForce 7200 GS	23	2092	NA	NA
GeForce 720A	662	1140	NA	NA
GeForce 7300 GS	81	1868	NA	NA
GeForce 7300 GT	135	1698	0.90	\$149.99*
GeForce 7300 LE	82	1863	2.56	\$32.00*
GeForce 7300 SE	39	2011	NA	NA
GeForce 7300 SE/7200 GS	48	1976	NA	NA
GeForce 730A	769	1046	NA	NA
GeForce 7350 LE	74	1887	NA	NA
GeForce 7500 LE	89	1844	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7600 GS	157	1657	0.90	\$175.00*
GeForce 7600 GT	201	1609	1.01	\$199.00*
GeForce 7650 GS	134	1705	NA	NA
GeForce 770M	3245	376	18.34	\$176.99*
GeForce 7800 GS	177	1638	NA	NA
GeForce 7800 GT	244	1563	3.05	\$80.00*
GeForce 7800 GTX	290	1520	4.06	\$71.60*
GeForce 7900 GS	253	1555	NA	NA
GeForce 7900 GT	258	1549	1.30	\$199.00*
GeForce 7900 GT/GTO	247	1561	NA	NA
GeForce 7900 GTX	387	1432	NA	NA
GeForce 7950 GT	344	1468	1.69	\$203.99*
GeForce 7950 GX2	201	1608	3.67	\$54.99*
GeForce 7950 Xtreme	287	1523	NA	NA
GeForce 800A	428	1402	NA	NA
GeForce 800M	468	1358	NA	NA
GeForce 8100 / nForce 720a	79	1878	NA	NA
GeForce 810A	622	1182	NA	NA
GeForce 810M	409	1415	NA	NA
GeForce 8200	174	1643	NA	NA
GeForce 8200M G	71	1896	NA	NA
GeForce 820A	568	1252	NA	NA
GeForce 820M	508	1315	NA	NA
GeForce 825M	768	1048	NA	NA
GeForce 8300	101	1807	4.48	\$22.68*
GeForce 8300 GS	100	1809	NA	NA
GeForce 830A	1004	874	NA	NA
GeForce 830M	981	889	NA	NA
GeForce 8400	81	1872	0.14	\$589.99*
GeForce 8400 GS	131	1709	1.53	\$85.97*
GeForce 8400 SE	68	1913	NA	NA
GeForce 8400M G	58	1943	NA	NA
GeForce 8400M GS	98	1816	1.25	\$78.20*
GeForce 8400M GT	63	1927	NA	NA
GeForce 840A	1179	789	NA	NA
GeForce 840M	1061	843	NA	NA
GeForce 845M	1464	705	NA	NA
GeForce 8500 GT	110	1777	NA	NA
GeForce 8600 GS	91	1838	NA	NA
GeForce 8600 GT	117	1748	0.60	\$196.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8600 GTS	161	1654	0.67	\$241.99*
GeForce 8600M GS	72	1894	NA	NA
GeForce 8600M GT	88	1846	0.81	\$108.10*
GeForce 8700M GT	124	1728	NA	NA
GeForce 8800 GS	332	1481	NA	NA
GeForce 8800 GT	516	1305	7.38	\$69.99*
GeForce 8800 GTS	448	1384	5.60	\$79.99*
GeForce 8800 GTS 512	597	1210	NA	NA
GeForce 8800 GTX	597	1209	4.98	\$119.99*
GeForce 8800 Ultra	642	1160	NA	NA
GeForce 8800M GTS	382	1436	NA	NA
GeForce 8800M GTX	462	1368	NA	NA
GeForce 9100	81	1864	NA	NA
GeForce 9100M G	74	1886	NA	NA
GeForce 910M	578	1234	NA	NA
GeForce 9200	170	1647	NA	NA
GeForce 9200M GE	156	1659	NA	NA
GeForce 9200M GS	111	1771	NA	NA
GeForce 920A	888	953	NA	NA
GeForce 920M	726	1085	NA	NA
GeForce 920MX	1081	833	NA	NA
GeForce 9300	126	1723	2.15	\$59.00*
GeForce 9300 / nForce 730i	128	1717	NA	NA
GeForce 9300 GE	84	1857	3.66	\$22.99*
GeForce 9300 GS	111	1775	1.85	\$59.95*
GeForce 9300 SE	81	1870	NA	NA
GeForce 9300GE	97	1818	1.01	\$97.20*
GeForce 9300M G	84	1854	NA	NA
GeForce 9300M GS	92	1837	2.12	\$43.42*
GeForce 930A	1139	806	NA	NA
GeForce 930M	1008	873	NA	NA
GeForce 930MX	1305	747	NA	NA
GeForce 9400	102	1804	NA	NA
GeForce 9400 GT	102	1802	0.64	\$159.99*
GeForce 9400M	74	1885	NA	NA
GeForce 9400M G	67	1916	NA	NA
GeForce 940A	1144	803	NA	NA
GeForce 940M	1112	821	NA	NA
GeForce 940MX	1502	696	NA	NA
GeForce 9450	104	1792	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 945A	1852	602	NA	NA
GeForce 945M	2007	561	NA	NA
GeForce 9500 GS	156	1660	NA	NA
GeForce 9500 GT	134	1702	1.56	\$85.99*
GeForce 9500M	103	1798	1.02	\$101.20*
GeForce 9500M G	121	1738	NA	NA
GeForce 9500M GS	103	1797	NA	NA
GeForce 9600 GS	281	1531	NA	NA
GeForce 9600 GSO	349	1465	6.99	\$49.99*
GeForce 9600 GSO 512	345	1467	NA	NA
GeForce 9600 GT	502	1321	7.74	\$64.99*
GeForce 9600M GS	119	1744	NA	NA
GeForce 9600M GT	131	1708	1.69	\$78.20*
GeForce 9600M GT / GeForce GT 220M	293	1516	NA	NA
GeForce 9650M GS	270	1537	NA	NA
GeForce 9650M GT	137	1696	1.17	\$117.30*
GeForce 9700M GT	208	1599	NA	NA
GeForce 9700M GTS	298	1511	NA	NA
GeForce 9800 GT	479	1343	6.40	\$74.99*
GeForce 9800 GT 1024MB	134	1703	NA	NA
GeForce 9800 GTX	769	1047	10.26	\$74.99*
GeForce 9800 GTX+	510	1313	NA	NA
GeForce 9800 GTX/9800 GTX+	604	1202	6.72	\$89.99*
GeForce 9800 GX2	797	1020	4.09	\$195.00*
GeForce 9800 S	635	1164	NA	NA
GeForce 9800M GS	460	1370	NA	NA
GeForce 9800M GT	381	1437	NA	NA
GeForce 9800M GTS	378	1439	NA	NA
GeForce 9800M GTX	461	1369	1.41	\$328.50*
GeForce 999 GTX	83	1859	NA	NA
GeForce FX 5100	7	2143	NA	NA
GeForce FX 5200	7	2146	0.06	\$129.00*
GeForce FX 5200 Ultra	12	2123	NA	NA
GeForce FX 5200LE	7	2150	0.16	\$42.99*
GeForce FX 5200SE	11	2124	NA	NA
GeForce FX 5500	8	2138	0.05	\$153.97*
GeForce FX 5600	12	2121	NA	NA
GeForce FX 5600 Ultra	17	2111	NA	NA
GeForce FX 5600XT	9	2134	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5700	40	2000	NA	NA
GeForce FX 5700 Ultra	34	2038	NA	NA
GeForce FX 5700LE	24	2084	NA	NA
GeForce FX 5700VE	33	2047	NA	NA
GeForce FX 5900	34	2035	NA	NA
GeForce FX 5900 Ultra	41	1998	NA	NA
GeForce FX 5900XT	40	2004	NA	NA
GeForce FX 5900ZT	32	2050	NA	NA
GeForce FX 5950 Ultra	59	1940	NA	NA
GeForce FX Go 5200	8	2136	NA	NA
GeForce FX Go 5600	17	2109	NA	NA
GeForce FX Go5300	12	2122	NA	NA
GeForce FX Go5650	16	2112	NA	NA
GeForce FX Go5700	51	1962	NA	NA
GeForce G 103M	61	1934	NA	NA
GeForce G 105M	65	1924	NA	NA
GeForce G100	129	1713	6.50	\$19.99*
GeForce G102M	133	1707	NA	NA
GeForce G105M	105	1791	NA	NA
GeForce G200	199	1611	NA	NA
GeForce G205M	91	1840	NA	NA
GeForce G210	100	1810	0.82	\$122.12*
GeForce G210M	121	1736	NA	NA
GeForce Go 6100	17	2108	NA	NA
GeForce Go 6150	19	2101	NA	NA
GeForce Go 6200	15	2115	NA	NA
GeForce Go 6400	24	2086	NA	NA
GeForce Go 6600	69	1907	NA	NA
GeForce Go 6600 TE/6200 TE	44	1988	NA	NA
GeForce Go 6800	106	1789	NA	NA
GeForce Go 6800 Ultra	137	1693	NA	NA
GeForce Go 7200	45	1986	NA	NA
GeForce Go 7300	52	1958	NA	NA
GeForce Go 7400	65	1923	NA	NA
GeForce Go 7600	127	1720	NA	NA
GeForce Go 7600 GT	210	1596	NA	NA
GeForce Go 7700	147	1672	NA	NA
GeForce Go 7800	114	1760	NA	NA
GeForce Go 7800 GTX	209	1597	NA	NA
GeForce Go 7900 GS	176	1639	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce Go 7900 GTX	270	1536	NA	NA
GeForce Go 7950 GTX	263	1544	NA	NA
GeForce GPU	1231	772	NA	NA
GeForce GT 1030	2530	464	23.00	\$109.99
GeForce GT 120	174	1641	5.82	\$29.99*
GeForce GT 120 / 9500 GT	324	1488	NA	NA
GeForce GT 120M	265	1543	NA	NA
GeForce GT 130	381	1438	2.52	\$151.34*
GeForce GT 130M	146	1678	NA	NA
GeForce GT 140	657	1145	NA	NA
GeForce GT 220	211	1593	5.30	\$39.99*
GeForce GT 220M	121	1739	NA	NA
GeForce GT 230	320	1491	7.29	\$43.99*
GeForce GT 230M	201	1610	NA	NA
GeForce GT 240	543	1280	3.38	\$160.97*
GeForce GT 240M	205	1606	NA	NA
GeForce GT 320	448	1383	13.73	\$32.69*
GeForce GT 320M	107	1786	NA	NA
GeForce GT 325M	170	1646	NA	NA
GeForce GT 330	421	1407	10.55	\$39.99*
GeForce GT 330M	208	1598	NA	NA
GeForce GT 335M	399	1428	NA	NA
GeForce GT 340	774	1039	14.62	\$52.99*
GeForce GT 415	247	1560	NA	NA
GeForce GT 415M	286	1526	NA	NA
GeForce GT 420	410	1413	2.65	\$155.00*
GeForce GT 420M	419	1410	NA	NA
GeForce GT 425M	515	1307	NA	NA
GeForce GT 430	592	1216	4.23	\$139.99*
GeForce GT 435M	497	1327	NA	NA
GeForce GT 440	775	1038	3.45	\$225.00*
GeForce GT 445M	880	959	NA	NA
GeForce GT 520	299	1509	0.98	\$304.00*
GeForce GT 520M	286	1525	9.56	\$29.95*
GeForce GT 520MX	287	1524	NA	NA
GeForce GT 525M	465	1363	NA	NA
GeForce GT 530	686	1113	14.01	\$49.00*
GeForce GT 540M	489	1334	5.57	\$87.95*
GeForce GT 545	1086	830	19.54	\$55.59*
GeForce GT 550M	585	1228	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 555M	669	1132	3.78	\$177.20*
GeForce GT 610	302	1505	2.16	\$139.99*
GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT	368	1447	NA	NA
GeForce GT 620	362	1455	2.35	\$154.00*
GeForce GT 620M	438	1393	NA	NA
GeForce GT 625	340	1472	NA	NA
GeForce GT 625M	435	1397	NA	NA
GeForce GT 630	688	1112	4.68	\$147.01*
GeForce GT 630M	545	1275	NA	NA
GeForce GT 635	839	986	12.55	\$66.94*
GeForce GT 635M	565	1254	NA	NA
GeForce GT 640	1188	787	10.80	\$109.99*
GeForce GT 640M	911	938	NA	NA
GeForce GT 640M LE	673	1129	0.79	\$849.99*
GeForce GT 645	2005	563	NA	NA
GeForce GT 645M	937	923	NA	NA
GeForce GT 650M	1196	782	NA	NA
GeForce GT 705	349	1464	1.18	\$296.76*
GeForce GT 710	636	1163	6.18	\$102.99*
GeForce GT 710M	449	1382	NA	NA
GeForce GT 720	613	1193	6.13	\$99.99*
GeForce GT 720A	600	1205	NA	NA
GeForce GT 720M	463	1366	NA	NA
GeForce GT 730	821	1006	7.47	\$109.99*
GeForce GT 730A	742	1077	NA	NA
GeForce GT 730M	820	1007	NA	NA
GeForce GT 735M	589	1219	NA	NA
GeForce GT 740	1549	678	6.54	\$236.99*
GeForce GT 740A	667	1133	NA	NA
GeForce GT 740M	780	1031	NA	NA
GeForce GT 745A	1144	804	NA	NA
GeForce GT 745M	1058	847	NA	NA
GeForce GT 750M	1317	741	NA	NA
GeForce GT 755M	1614	663	NA	NA
GeForce GT 820M	597	1208	NA	NA
GeForce GT625M	493	1331	NA	NA
GeForce GTS 150M	504	1319	NA	NA
GeForce GTS 160M	678	1122	NA	NA
GeForce GTS 240	589	1218	9.07	\$64.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTS 250	621	1183	8.88	\$69.99*
GeForce GTS 250M	569	1249	NA	NA
GeForce GTS 350M	407	1417	NA	NA
GeForce GTS 360M	664	1138	NA	NA
GeForce GTS 450	1334	734	16.69	\$79.99*
GeForce GTX 1050	5067	264	28.32	\$178.92
GeForce GTX 1050 (Mobile)	4461	295	NA	NA
GeForce GTX 1050 3GB	5223	256	NA	NA
GeForce GTX 1050 Ti	6305	222	33.19	\$189.99
GeForce GTX 1050 Ti (Mobile)	5918	235	NA	NA
GeForce GTX 1050 Ti with Max-Q Design	5781	238	NA	NA
GeForce GTX 1050 with Max-Q Design	3866	329	NA	NA
GeForce GTX 1060	10064	131	35.94	\$279.99*
GeForce GTX 1060 (Mobile)	8160	175	NA	NA
GeForce GTX 1060 3GB	9723	136	36.02	\$269.99*
GeForce GTX 1060 5GB	9069	155	18.59	\$487.99*
GeForce GTX 1060 with Max-Q Design	7855	186	NA	NA
GeForce GTX 1070	13494	81	39.39	\$342.55*
GeForce GTX 1070 (Mobile)	10465	124	NA	NA
GeForce GTX 1070 Ti	14588	70	37.50	\$389.00*
GeForce GTX 1070 with Max-Q Design	9442	143	NA	NA
GeForce GTX 1080	15317	60	34.59	\$442.79*
GeForce GTX 1080 Ti	18392	36	38.02	\$483.82*
GeForce GTX 1080 with Max-Q Design	10174	128	NA	NA
GeForce GTX 1630	4877	274	30.48	\$159.99
GeForce GTX 1650	7820	188	44.38	\$176.20
GeForce GTX 1650 (Mobile)	6968	208	NA	NA
GeForce GTX 1650 SUPER	10065	130	22.82	\$441.05*
GeForce GTX 1650 Ti	7502	197	NA	NA
GeForce GTX 1650 with Max-Q Design	5923	234	NA	NA
GeForce GTX 1660	11741	107	55.92	\$209.99
GeForce GTX 1660 SUPER	12760	92	60.77	\$209.99
GeForce GTX 1660 Ti	11842	105	51.49	\$229.99
GeForce GTX 1660 Ti (Mobile)	10176	127	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 1660 Ti with Max-Q Design	8619	164	NA	NA
GeForce GTX 260	1223	773	15.29	\$79.99*
GeForce GTX 260M	384	1434	NA	NA
GeForce GTX 275	1400	716	3.24	\$431.72*
GeForce GTX 280	1218	775	2.33	\$522.78*
GeForce GTX 280M	586	1226	NA	NA
GeForce GTX 285	1539	683	12.83	\$119.99*
GeForce GTX 285M	675	1127	NA	NA
GeForce GTX 295	1170	790	7.32	\$159.99*
GeForce GTX 460	2289	504	25.44	\$89.99*
GeForce GTX 460 SE	1966	577	12.29	\$159.99*
GeForce GTX 460 v2	1990	568	9.95	\$199.99*
GeForce GTX 460M	1206	777	NA	NA
GeForce GTX 465	2683	433	13.76	\$195.00*
GeForce GTX 470	3110	392	51.84	\$59.99*
GeForce GTX 470M	1953	583	NA	NA
GeForce GTX 480	4108	316	24.17	\$169.99*
GeForce GTX 480M	2050	546	NA	NA
GeForce GTX 485M	2359	489	NA	NA
GeForce GTX 550 Ti	1541	682	15.42	\$99.99*
GeForce GTX 555	1823	612	NA	NA
GeForce GTX 560	2707	428	13.21	\$205.00*
GeForce GTX 560 SE	2006	562	22.29	\$89.99*
GeForce GTX 560 Ti	3035	397	23.35	\$129.99*
GeForce GTX 560M	1243	761	NA	NA
GeForce GTX 570	3908	324	26.06	\$149.99*
GeForce GTX 570M	1909	591	NA	NA
GeForce GTX 580	4518	292	32.29	\$139.92*
GeForce GTX 580M	2074	542	8.34	\$248.68*
GeForce GTX 590	3338	370	7.68	\$435.00*
GeForce GTX 645	1855	601	NA	NA
GeForce GTX 650	1756	635	15.97	\$109.98*
GeForce GTX 650 Ti	2538	462	27.28	\$93.05*
GeForce GTX 650 Ti BOOST	3308	372	NA	NA
GeForce GTX 660	3993	319	23.78	\$167.95*
GeForce GTX 660 Ti	4369	300	30.34	\$144.00*
GeForce GTX 660M	1420	713	17.98	\$78.99*
GeForce GTX 670	5292	253	27.28	\$193.98*
GeForce GTX 670M	1778	627	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 670MX	1887	596	NA	NA
GeForce GTX 675M	1911	590	NA	NA
GeForce GTX 675MX	2338	497	NA	NA
GeForce GTX 680	5552	244	13.92	\$399.00*
GeForce GTX 680M	3166	383	23.29	\$135.99*
GeForce GTX 680M KY_Bullet Edition	3568	350	NA	NA
GeForce GTX 680MX	4270	309	NA	NA
GeForce GTX 690	5549	246	19.75	\$280.99*
GeForce GTX 745	2172	529	7.63	\$284.95*
GeForce GTX 750	3380	364	42.27	\$79.99*
GeForce GTX 750 Ti	3910	323	44.38	\$88.11*
GeForce GTX 760	4776	277	32.06	\$149.00*
GeForce GTX 760 Ti	5205	258	17.50	\$297.50*
GeForce GTX 760 Ti OEM	5427	249	NA	NA
GeForce GTX 760A	1059	845	NA	NA
GeForce GTX 760M	1671	650	NA	NA
GeForce GTX 765M	1978	573	10.62	\$186.30*
GeForce GTX 770	5879	236	23.61	\$249.00*
GeForce GTX 770M	2800	415	20.29	\$138.00*
GeForce GTX 775M	4290	307	NA	NA
GeForce GTX 780	8049	180	28.75	\$279.99*
GeForce GTX 780 Ti	9336	145	27.46	\$339.99*
GeForce GTX 780M	3800	334	7.62	\$499.00*
GeForce GTX 850A	1049	850	NA	NA
GeForce GTX 850M	2567	455	NA	NA
GeForce GTX 850M - MODDED	1091	828	NA	NA
GeForce GTX 860M	3019	400	26.49	\$114.00*
GeForce GTX 870M	3373	365	NA	NA
GeForce GTX 880M	3880	327	NA	NA
GeForce GTX 950	5369	251	37.82	\$141.99*
GeForce GTX 950A	2499	470	NA	NA
GeForce GTX 950M	2597	452	4.58	\$567.00*
GeForce GTX 960	6032	230	35.07	\$172.00*
GeForce GTX 960A	2410	481	NA	NA
GeForce GTX 960M	3404	360	2.91	\$1,169.00*
GeForce GTX 965M	3783	335	NA	NA
GeForce GTX 970	9659	137	40.59	\$237.99*
GeForce GTX 970M	5753	239	27.40	\$209.99*
GeForce GTX 970XM FORCE	6706	213	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 980	11237	113	45.43	\$247.35*
GeForce GTX 980 Ti	13851	76	16.71	\$828.97
GeForce GTX 980M	7336	200	25.30	\$289.99*
GeForce GTX Titan	8157	176	10.95	\$745.00*
GeForce GTX TITAN Black	9138	152	17.41	\$524.99*
GeForce GTX TITAN X	13250	84	12.08	\$1,096.99*
GeForce GTX TITAN Z	9188	149	6.07	\$1,515.00*
GeForce MX110	1467	703	NA	NA
GeForce MX130	1880	597	NA	NA
GeForce MX150	2296	503	38.74	\$59.29*
GeForce MX230	1848	603	NA	NA
GeForce MX250	2498	471	NA	NA
GeForce MX330	2519	468	NA	NA
GeForce MX350	2849	411	NA	NA
GeForce MX450	3733	338	NA	NA
GeForce MX550	4537	291	NA	NA
GeForce MX570	6193	226	NA	NA
GeForce MX570 A	6307	221	NA	NA
GeForce PCX 5300	6	2160	NA	NA
GeForce PCX 5750	34	2033	NA	NA
GeForce PCX 5900	34	2039	NA	NA
GeForce RTX 2050	6344	219	NA	NA
GeForce RTX 2060	13954	74	60.67	\$229.99
GeForce RTX 2060 (Mobile)	11354	111	NA	NA
GeForce RTX 2060 12GB	16079	53	NA	NA
GeForce RTX 2060 SUPER	16537	50	49.09	\$336.88
GeForce RTX 2070	16098	52	25.66	\$627.44*
GeForce RTX 2070 (Mobile)	12354	98	NA	NA
GeForce RTX 2070 SUPER	18183	40	35.25	\$515.82*
GeForce RTX 2070 with Max-Q Design	11178	115	NA	NA
GeForce RTX 2080	18743	32	23.52	\$797.05*
GeForce RTX 2080 (Mobile)	15107	62	NA	NA
GeForce RTX 2080 SUPER	19523	25	28.54	\$683.99*
GeForce RTX 2080 Ti	21829	14	21.86	\$998.59*
GeForce RTX 2080 with Max-Q Design	12321	99	5.87	\$2,099.99*
GeForce RTX 3050	12740	93	NA	NA
GeForce RTX 3050 Laptop GPU	9092	153	31.35	\$289.99
GeForce RTX 3050 OEM	10765	-1	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 3050 Ti Laptop GPU	9790	134	NA	NA
GeForce RTX 3060	17056	41	51.84	\$329.00*
GeForce RTX 3060 Laptop GPU	12970	86	35.10	\$369.48
GeForce RTX 3060 Ti	20388	19	50.97	\$399.99
GeForce RTX 3070	22276	12	44.55	\$499.99
GeForce RTX 3070 Laptop GPU	15318	59	NA	NA
GeForce RTX 3070 Ti	23598	10	39.33	\$599.99
GeForce RTX 3070 Ti Laptop GPU	18427	35	NA	NA
GeForce RTX 3080	25154	7	35.74	\$703.87
GeForce RTX 3080 12GB	26595	5	NA	NA
GeForce RTX 3080 Laptop GPU	16626	48	NA	NA
GeForce RTX 3080 Ti	27275	3	36.86	\$739.99
GeForce RTX 3080 Ti Laptop GPU	20693	18	NA	NA
GeForce RTX 3090	26606	4	26.63	\$999.00
GeForce RTX 3090 Ti	29388	1	26.72	\$1,099.99
GeForce2 Go	4	2213	NA	NA
GeForce2 GTS/GeForce2 Pro	3	2218	NA	NA
GeForce2 Integrated GPU	4	2208	NA	NA
GeForce2 MX	2	2258	NA	NA
GeForce2 MX 100/200	3	2243	NA	NA
GeForce2 MX with DVI-D and TV-out	4	2191	NA	NA
GeForce2 MX/MX 400	3	2220	NA	NA
GeForce2 Ti	4	2200	NA	NA
GeForce2 Ultra	6	2158	NA	NA
GeForce3	4	2188	NA	NA
GeForce3 Ti 200	4	2215	NA	NA
GeForce3 Ti 500	2	2268	NA	NA
GeForce4 420 Go	3	2240	NA	NA
GeForce4 420 Go 32M	5	2178	NA	NA
GeForce4 4200 Go	3	2219	NA	NA
GeForce4 440	4	2185	NA	NA
GeForce4 440 Go	3	2226	NA	NA
GeForce4 440 Go 64M	5	2164	NA	NA
GeForce4 448 Go	5	2175	NA	NA
GeForce4 MX 4000	4	2206	NA	NA
GeForce4 MX 420	4	2192	NA	NA
GeForce4 MX 440	4	2203	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 MX 440 with AGP8X	4	2189	NA	NA
GeForce4 MX 440SE	4	2202	NA	NA
GeForce4 MX 460	4	2212	NA	NA
GeForce4 MX Integrated GPU	6	2156	NA	NA
GeForce4 Ti 4200	5	2174	NA	NA
GeForce4 Ti 4400	7	2149	NA	NA
GeForce4 Ti 4600	5	2176	0.10	\$53.99*
GeForce4 Ti 4800	5	2166	NA	NA
GeForce4 Ti 4800 SE	6	2152	NA	NA
GeForce9400M	105	1790	NA	NA
GF117	554	1264	NA	NA
GIGABYTE RADEON 9600 PRO	39	2010	NA	NA
Gigabyte RADEON X300	40	1999	NA	NA
GRID K1	810	1015	2.05	\$395.00*
GRID K120Q	293	1515	NA	NA
GRID K140Q	727	1084	NA	NA
GRID K160Q	628	1176	NA	NA
GRID K180Q	533	1288	NA	NA
GRID K2	2736	423	0.61	\$4,449.99
GRID K220Q	912	937	NA	NA
GRID K240Q	2541	460	NA	NA
GRID K260Q	2949	404	NA	NA
GRID K280Q	2839	412	NA	NA
GRID K520	3399	362	22.66	\$149.99*
GRID M10-0Q	913	935	NA	NA
GRID M10-1B	2309	499	NA	NA
GRID M10-1Q	3351	369	NA	NA
GRID M10-2B	2416	479	NA	NA
GRID M10-4Q	3223	377	NA	NA
GRID M10-8Q	2606	448	NA	NA
GRID M6-0B	911	939	NA	NA
GRID M6-1Q	2069	543	NA	NA
GRID M6-8Q	3568	351	NA	NA
GRID M60-0B	1838	607	NA	NA
GRID M60-0Q	827	999	NA	NA
GRID M60-1B	4456	296	NA	NA
GRID M60-1Q	4680	286	NA	NA
GRID M60-2Q	5291	254	NA	NA
GRID M60-4Q	3188	380	NA	NA
GRID M60-8A	5523	247	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID M60-8Q	3883	326	NA	NA
GRID P100-16Q	5944	232	NA	NA
GRID P100-1B	2223	518	NA	NA
GRID P100-8Q	3841	331	NA	NA
GRID P40-24Q	4727	283	NA	NA
GRID P40-2B	3354	368	NA	NA
GRID P40-2Q	4287	308	NA	NA
GRID P40-3Q	681	1117	NA	NA
GRID P40-4Q	777	1034	NA	NA
GRID P6-2Q	4000	318	NA	NA
GRID P6-4Q	4429	299	NA	NA
GRID V100-8Q	16	2113	NA	NA
GRID V100D-8Q	4155	314	NA	NA
GT 430	223	1578	1.56	\$142.88*
HD6450	220	1581	2.04	\$108.20*
HIS DIGITAL HD 4650 AGP	452	1378	NA	NA
IGP 340M	1	2283	NA	NA
Incredible HD	389	1431	NA	NA
Incredible HD 3000	291	-1	NA	NA
Incredible HD 4000	517	1304	NA	NA
Incredible HD 4600	749	1067	NA	NA
Intel - Express Chipset G41	56	1950	NA	NA
Intel - Express Chipset Q45/Q43	57	1945	NA	NA
Intel 2nd Generation SandyBridge HD	185	1628	NA	NA
Intel 2nd Generation SandyBridge HD 3000	205	1607	NA	NA
Intel 4th Generation Haswell HD	419	1409	NA	NA
Intel 82845G Controller	2	2274	NA	NA
Intel 82845G/GL Controller	2	2263	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	2254	NA	NA
Intel 82852/82855 GM/GME Controller	1	2286	NA	NA
Intel 82865G Controller	4	2196	NA	NA
Intel 82915G Express	5	2170	NA	NA
Intel 82915G/915GV/910GL	3	2227	NA	NA
Intel 82915G/GV/910GL Advanced v3.5	2	2262	NA	NA
Intel 82915G/GV/910GL Express	3	2249	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel 82945G Express	13	2118	NA	NA
Intel 82945G Express-Chipsatzfamilie	8	2141	NA	NA
Intel 865 Embedded Controller	3	2228	NA	NA
Intel 915G,910G Express	4	2217	NA	NA
Intel 915G/915GV/910GL Embedded Controller Functio	4	2198	NA	NA
Intel 945G Embedded Chipset Function 0	4	2205	NA	NA
Intel 946GZ Embedded Chipset Function 0	3	2244	NA	NA
Intel 946GZ Express	3	2239	NA	NA
Intel Arc A380	4177	312	NA	NA
Intel B43 Express Chipset	68	1912	NA	NA
Intel Coffee Lake UHD	1158	801	NA	NA
Intel Extreme Controller	1	2277	NA	NA
Intel G33/G31 Express	70	1903	NA	NA
Intel G35 Express	3090	394	NA	NA
Intel G41 Express Chipset	81	1869	NA	NA
Intel G41 Express-Chipsatz	57	1947	NA	NA
Intel G45/G43 Express Chipset	76	1880	NA	NA
Intel G45/G43/G41 Express Chipset	67	1914	NA	NA
Intel G965 Express	320	1490	NA	NA
Intel GMA 3150 Express	2	2269	NA	NA
Intel Haswell HD - GT1	123	1734	NA	NA
Intel Haswell HD - GT2	139	1688	NA	NA
Intel HD 2000	213	1592	NA	NA
Intel HD 3000	255	1553	0.27	\$945.00*
Intel HD 4000	335	1478	0.21	\$1,592.95*
Intel HD 4400	521	1299	NA	NA
Intel HD 4600	630	1174	NA	NA
Intel HD 500	296	1513	NA	NA
Intel HD 5000	569	1250	0.91	\$625.00*
Intel HD 505	339	1475	NA	NA
Intel HD 510	617	1188	NA	NA
Intel HD 515	626	1180	NA	NA
Intel HD 520	865	969	NA	NA
Intel HD 5200	830	997	NA	NA
Intel HD 530	980	890	NA	NA
Intel HD 5300	387	1433	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 5500	582	1231	NA	NA
Intel HD 5600	712	1096	NA	NA
Intel HD 6000	859	975	NA	NA
Intel HD 610	666	1134	NA	NA
Intel HD 615	723	1086	NA	NA
Intel HD 630	1117	816	NA	NA
Intel HD Family	452	1377	NA	NA
Intel HD Graphics 620	921	931	NA	NA
Intel HD manual-15.28-1861	62	1931	NA	NA
Intel HD manual- gen9_2015-133271	165	1652	NA	NA
Intel HD Modded	112	1769	NA	NA
Intel HD P3000	300	1508	NA	NA
Intel HD P4000	516	1306	NA	NA
Intel HD P4600	604	1201	NA	NA
Intel HD P4600/P4700	634	1166	NA	NA
Intel HD P530	1192	784	NA	NA
Intel HD P630	1161	796	NA	NA
Intel Infoshock HD	193	1618	NA	NA
Intel Iris 5100	772	1043	NA	NA
Intel Iris 540	1257	758	NA	NA
Intel Iris 550	1369	724	NA	NA
Intel Iris 6100	919	933	NA	NA
Intel Iris 650	1794	622	NA	NA
Intel Iris Plus	1838	606	NA	NA
Intel Iris Plus 640	1323	736	NA	NA
Intel Iris Plus 645	1731	640	NA	NA
Intel Iris Plus 650	1573	673	NA	NA
Intel Iris Plus 655	1765	631	NA	NA
Intel Iris Pro 5200	1242	762	NA	NA
Intel Iris Pro 580	1968	576	NA	NA
Intel Iris Pro 6100	925	929	NA	NA
Intel Iris Pro Graphics 6200	1429	711	NA	NA
Intel Iris Pro P580	2168	530	NA	NA
Intel Iris Pro P6300	1625	659	NA	NA
Intel Iris Xe	2738	421	NA	NA
Intel Iris Xe MAX	2003	564	NA	NA
Intel Media Accelerator	32	2049	NA	NA
Intel Media Accelerator 3150	2	2253	NA	NA
Intel Media Accelerator 500	3	2235	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Media Accelerator 600	6	2151	NA	NA
Intel Media Accelerator HD	98	1815	NA	NA
Intel Poison Ivy	738	1079	NA	NA
Intel Q33 Express	4	2197	NA	NA
Intel Q35 Embedded	8	2137	NA	NA
Intel Q35 Express	129	1716	NA	NA
Intel Q45/Q43 Express Chipset	146	1677	NA	NA
Intel Q45/Q43 Express-Chipsatz	57	1948	NA	NA
Intel Q965/Q963 Express	275	1534	NA	NA
Intel Skylake HD DT GT2	576	1238	NA	NA
Intel UHD	1956	581	NA	NA
Intel UHD Graphics	1529	689	NA	NA
Intel UHD Graphics 600	326	1487	NA	NA
Intel UHD Graphics 605	366	1448	NA	NA
Intel UHD Graphics 610	728	1083	NA	NA
Intel UHD Graphics 615	762	1055	NA	NA
Intel UHD Graphics 617	862	972	NA	NA
Intel UHD Graphics 620	1033	857	NA	NA
Intel UHD Graphics 630	1283	751	NA	NA
Intel UHD Graphics 710	1091	829	NA	NA
Intel UHD Graphics 730	1590	669	NA	NA
Intel UHD Graphics 750	1750	636	NA	NA
Intel UHD Graphics 770	2608	447	NA	NA
Intel UHD Graphics P630	2416	480	NA	NA
Intel UHD Graphics P750	1760	632	NA	NA
Intel US15 Embedded Media and Controller	7	2148	NA	NA
ION	85	1851	0.37	\$229.99*
ION LE	97	1817	NA	NA
KV SPECTRE LITE MOBILE 25W	538	1286	NA	NA
LMIMIRR	874	963	NA	NA
M71-M	64	1926	NA	NA
M76M	124	1727	NA	NA
M860G with Mobility Radeon 4100	75	1882	NA	NA
M880G with Mobility Radeon HD 4200	92	1832	NA	NA
M880G with Mobility Radeon HD 4225	71	1898	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
M880G with Mobility Radeon HD 4250	104	1795	NA	NA
Master X3100 Driver	10	2128	NA	NA
Matrox C420 LP PCIe x16	602	1203	NA	NA
Matrox C680 PCIe x16	1903	592	NA	NA
Matrox C900 PCIe x16	1812	615	NA	NA
Matrox G200e WDDM 1.2	59	1939	NA	NA
Matrox G200e WDDM 2.0	123	1732	NA	NA
Matrox G200eh	40	2002	NA	NA
Matrox G200eh WDDM 1.2	51	1959	NA	NA
Matrox G200eh WDDM 2.0	46	1981	NA	NA
Matrox G200eR	36	2023	NA	NA
Matrox G200eR WDDM 1.2	45	1985	NA	NA
Matrox G200eR WDDM 2.0	67	1915	NA	NA
Matrox G200eW	39	2006	NA	NA
Matrox G200eW WDDM 1.2	50	1968	NA	NA
Matrox G200eW3 WDDM 2.0	94	1827	NA	NA
Matrox M9120 PCIe x16	19	2100	NA	NA
Matrox M9120 Plus LP PCIe x16	25	2076	NA	NA
Matrox M9125 PCIe x16	25	2077	NA	NA
Matrox M9128 LP PCIe x16	31	2054	NA	NA
Matrox M9138 LP PCIe x16	42	1996	NA	NA
Matrox M9140 LP PCIe x16	23	2090	NA	NA
Matrox M9148 LP PCIe x16	32	2052	NA	NA
Matrox Millennium P650 PCIe 128	5	2179	NA	NA
Matrox Millennium P690 PCIe x16	366	1449	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	2153	NA	NA
Matrox Parhelia 128MB	3	2237	0.01	\$393.99*
Matrox Parhelia 256MB	9	2131	NA	NA
Matrox Parhelia APVe	5	2172	NA	NA
MCT USB3.0 External Device	520	-1	NA	NA
MEDION RADEON 9800 XXL	71	1897	NA	NA
MEDION RADEON X740XL	94	1825	NA	NA
Miracast display port driver V3	15909	-1	NA	NA
MIRRORV3	1080	834	NA	NA
Mobile Intel - famiglia Express Chipset 45	38	2014	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobile Intel 4 Express-Chipsatzfamilie	44	1991	NA	NA
Mobile Intel 45 Express	46	1983	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	117	1750	NA	NA
Mobile Intel 915GM/GMS/910GML Express	2	2275	NA	NA
Mobile Intel 945 Express	1	2282	NA	NA
Mobile Intel 945GM Express	5	2167	NA	NA
Mobile Intel 945GM/GU Express	5	2180	NA	NA
Mobile Intel 965 Express	55	1953	NA	NA
Mobile Intel 965 Express - BR-0907-0461 v1839	8	2139	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	2087	NA	NA
Mobile Intel HD	284	1527	0.59	\$479.98*
Mobile Intel serie 4 Express	44	1990	NA	NA
Mobile Intel965 Express	17	2110	NA	NA
MOBILITY FIREGL 7800	4	2193	NA	NA
MOBILITY FIREGL T2	40	2001	NA	NA
MOBILITY FIREGL T2/T2e	33	2042	NA	NA
MOBILITY FireGL V3200	62	1932	NA	NA
MOBILITY FireGL V5000	81	1867	NA	NA
MOBILITY FireGL V5200	44	1987	NA	NA
MOBILITY FireGL V5250	27	2068	NA	NA
Mobility FireGL V5725	219	1584	NA	NA
MOBILITY IGP 9000/9100	10	2129	NA	NA
Mobility Radeon 4100	81	1874	NA	NA
MOBILITY RADEON 7000 IGP	6	2159	NA	NA
MOBILITY RADEON 7500	3	2231	NA	NA
MOBILITY RADEON 9000	3	2242	NA	NA
MOBILITY RADEON 9000 IGP	7	2142	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	2171	NA	NA
MOBILITY RADEON 9100 IGP	2	2252	NA	NA
MOBILITY RADEON 9200	3	2251	NA	NA
MOBILITY RADEON 9550	30	2060	NA	NA
MOBILITY RADEON 9600	36	2027	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	2082	NA	NA
MOBILITY RADEON 9600/9700	39	2009	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY RADEON 9700	27	2067	NA	NA
MOBILITY RADEON 9800	46	1982	NA	NA
Mobility Radeon HD 2300	50	1966	NA	NA
Mobility Radeon HD 2400	89	1843	NA	NA
Mobility Radeon HD 2400 XT	102	1805	NA	NA
Mobility Radeon HD 2600	167	1650	NA	NA
Mobility Radeon HD 2600 XT	191	1621	NA	NA
Mobility Radeon HD 3400 Serisi	111	1772	NA	NA
Mobility Radeon HD 3410	62	1930	NA	NA
Mobility Radeon HD 3430	98	1814	NA	NA
Mobility Radeon HD 3450	91	1841	NA	NA
Mobility Radeon HD 3470	93	1829	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1828	NA	NA
Mobility Radeon HD 3650	131	1711	1.78	\$73.53*
Mobility Radeon HD 3670	232	1573	NA	NA
Mobility Radeon HD 3850	365	1452	NA	NA
Mobility Radeon HD 3870	547	1271	NA	NA
Mobility Radeon HD 3870 X2	477	1345	NA	NA
Mobility Radeon HD 4200	90	1842	NA	NA
Mobility Radeon HD 4225	66	1921	NA	NA
Mobility Radeon HD 4250	98	1812	NA	NA
Mobility Radeon HD 4270	92	1831	NA	NA
Mobility Radeon HD 4300 Serisi	73	1891	NA	NA
Mobility Radeon HD 4330	135	1699	NA	NA
Mobility Radeon HD 4350	148	1670	NA	NA
Mobility Radeon HD 4550	191	1622	NA	NA
Mobility Radeon HD 4570	135	1700	1.78	\$75.90*
Mobility Radeon HD 4650	401	1426	NA	NA
Mobility Radeon HD 4670	463	1367	NA	NA
Mobility Radeon HD 4830	511	1311	NA	NA
Mobility Radeon HD 4850	866	968	NA	NA
Mobility Radeon HD 4870	719	1091	NA	NA
Mobility Radeon HD 5000	773	1042	NA	NA
Mobility Radeon HD 5000 Serisi	478	1344	NA	NA
Mobility Radeon HD 5165	284	1528	NA	NA
Mobility Radeon HD 530v	174	1640	NA	NA
Mobility Radeon HD 540v	188	1625	NA	NA
Mobility Radeon HD 5430	181	1632	NA	NA
Mobility Radeon HD 5450	214	1591	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 545v	199	1612	NA	NA
Mobility Radeon HD 5470	236	1570	NA	NA
Mobility Radeon HD 550v	266	1542	NA	NA
Mobility Radeon HD 5570	544	1279	NA	NA
Mobility Radeon HD 560v	318	1498	NA	NA
Mobility Radeon HD 5650	445	1388	NA	NA
Mobility Radeon HD 565v	353	1461	NA	NA
Mobility Radeon HD 5730	490	1332	NA	NA
Mobility Radeon HD 5850	763	1053	NA	NA
Mobility Radeon HD 5870	1076	837	NA	NA
Mobility Radeon HD serie 4200	96	1822	NA	NA
Mobility Radeon X1300	39	2007	NA	NA
Mobility Radeon X1350	39	2005	NA	NA
Mobility Radeon X1400	42	1993	NA	NA
Mobility Radeon X1450	33	2046	NA	NA
Mobility Radeon X1600	92	1835	NA	NA
Mobility Radeon X1700	104	1793	NA	NA
MOBILITY RADEON X1800	130	1712	NA	NA
Mobility Radeon X1900	134	1701	NA	NA
Mobility Radeon X2300	48	1975	NA	NA
Mobility Radeon X2300 HD	48	1973	NA	NA
Mobility Radeon X2500	81	1866	NA	NA
MOBILITY RADEON X300	33	2041	NA	NA
MOBILITY RADEON X600	50	1967	NA	NA
MOBILITY RADEON X600 SE	49	1970	NA	NA
MOBILITY RADEON X700	66	1918	NA	NA
MOBILITY RADEON X700 XL	59	1936	NA	NA
MOBILITY RADEON XPRESS 200	27	2071	NA	NA
Mobility Radeon. HD 5470	215	1590	NA	NA
MOBILITY/RADEON 9000	4	2214	NA	NA
MONSTER GeForce GTX 675M	2637	441	NA	NA
MxGPU	1826	611	NA	NA
N16P-GX	1204	779	NA	NA
N18E-Q1	2525	466	NA	NA
nForce 750a SLI	83	1861	NA	NA
nForce 760i SLI	140	1687	NA	NA
nForce 780a SLI	92	1836	NA	NA
nForce 980a/780a SLI	81	1871	NA	NA
NV44	15	2114	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVIDIA TITAN X	13659	78	22.46	\$608.10*
NVIDIA TITAN Xp	18280	39	11.11	\$1,645.00*
NVS 2100M	139	1689	NA	NA
NVS 300	114	1763	1.81	\$62.97*
NVS 310	3287	374	52.97	\$62.06*
NVS 3100M	114	1759	NA	NA
NVS 315	289	1521	4.14	\$69.99*
NVS 4200M	260	1547	0.65	\$399.00*
NVS 510	720	1090	2.82	\$255.53*
NVS 5100M	190	1623	NA	NA
NVS 5200M	524	1296	NA	NA
NVS 5400M	633	1169	NA	NA
NVS 810	1161	797	1.86	\$624.99*
OPAL XT/GL	1053	848	NA	NA
OpenXT Display Driver	30	2057	NA	NA
P106-100	3801	333	NA	NA
PHDGD Ivy 4	374	1443	NA	NA
PHDGD Ivy 5	445	1389	NA	NA
PHDGD Quantic C3	116	1751	NA	NA
PHDGD Sapphire GR for Mobile	25	2075	NA	NA
Intel 965	11	2127	NA	NA
PHDGD Solo 1.2.0 x86	20	2099	NA	NA
PHDGD Solo 2 x64	653	1149	NA	NA
Professional HD Driver	5164	260	NA	NA
Q12U-1	585	1229	10.74	\$54.50*
Quadro 1000M	755	1062	NA	NA
Quadro 1100M	940	921	4.41	\$213.23*
Quadro 2000	1239	763	NA	NA
Quadro 2000 D	982	888	7.02	\$140.00*
Quadro 2000M	768	1049	3.35	\$229.74*
Quadro 2100M	1100	827	NA	NA
Quadro 280 NVS PCIe	5	2168	NA	NA
Quadro 3000M	1004	875	14.35	\$69.99*
Quadro 400	146	1676	0.70	\$211.00*
Quadro 4000	1485	698	1.54	\$966.28
Quadro 4000M	1285	750	5.54	\$232.06*
Quadro 410	442	1392	3.43	\$129.00*
Quadro 5000	1982	571	0.84	\$2,365.99
Quadro 5000M	2059	545	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 500M	664	1139	2.41	\$275.14*
Quadro 5010M	1771	629	7.51	\$235.95*
Quadro 600	547	1272	7.21	\$76.00*
Quadro 6000	2694	432	0.66	\$4,092.38*
Quadro 7000	3505	355	NA	NA
Quadro CX	947	915	6.32	\$149.95*
Quadro FX 1000	34	2037	NA	NA
Quadro FX 1100	35	2028	0.17	\$212.99*
Quadro FX 1300	34	2036	NA	NA
Quadro FX 1400	124	1729	0.51	\$245.01*
Quadro FX 1500	189	1624	1.65	\$115.01*
Quadro FX 1500M	171	1645	NA	NA
Quadro FX 1600M	140	1685	0.94	\$149.90*
Quadro FX 1700	116	1753	0.33	\$350.14*
Quadro FX 1700M	172	1644	NA	NA
Quadro FX 1800	404	1424	2.99	\$135.00*
Quadro FX 1800M	469	1357	NA	NA
Quadro FX 2000	18	2107	NA	NA
Quadro FX 2500M	217	1587	12.45	\$17.50*
Quadro FX 2700	543	1282	NA	NA
Quadro FX 2700M	345	1466	3.46	\$99.95*
Quadro FX 2800M	434	1398	2.29	\$190.00*
Quadro FX 3000	69	1910	0.41	\$166.61*
Quadro FX 3400/4400	104	1794	NA	NA
Quadro FX 3450	148	1668	1.24	\$119.99*
Quadro FX 3450/4000 SDI	185	1629	NA	NA
Quadro FX 350	85	1850	NA	NA
Quadro FX 3500	291	1519	4.23	\$68.98*
Quadro FX 3500M	306	1502	3.06	\$99.99*
Quadro FX 350M	44	1989	NA	NA
Quadro FX 3600M	466	1360	NA	NA
Quadro FX 360M	86	1848	NA	NA
Quadro FX 370	83	1860	0.67	\$125.00*
Quadro FX 370 Low Profile	102	1801	NA	NA
Quadro FX 370 LP	108	1785	NA	NA
Quadro FX 3700	370	1446	1.74	\$213.27*
Quadro FX 3700M	477	1346	0.52	\$925.00*
Quadro FX 370M	93	1830	NA	NA
Quadro FX 380	158	1656	2.19	\$72.50*
Quadro FX 380 LP	135	1697	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 3800	780	1030	3.01	\$259.13*
Quadro FX 3800M	631	1171	NA	NA
Quadro FX 380M	124	1730	NA	NA
Quadro FX 4000	101	1808	NA	NA
Quadro FX 4500	226	1576	1.34	\$169.00*
Quadro FX 4500 X2	236	1571	NA	NA
Quadro FX 4600	436	1394	1.31	\$333.25*
Quadro FX 4700 X2	676	1126	NA	NA
Quadro FX 4800	977	892	4.79	\$204.00*
Quadro FX 500/600 PCI	14	2116	NA	NA
Quadro FX 500/FX 600	7	2145	NA	NA
Quadro FX 540	80	1876	1.35	\$59.99*
Quadro FX 550	63	1928	0.22	\$287.82*
Quadro FX 5500	242	1565	0.12	\$1,999.00*
Quadro FX 560	113	1764	0.76	\$150.25*
Quadro FX 5600	561	1257	1.90	\$295.00*
Quadro FX 570	155	1662	1.36	\$115.00*
Quadro FX 570M	111	1774	NA	NA
Quadro FX 580	154	1663	1.19	\$130.00*
Quadro FX 5800	1238	766	4.52	\$274.00*
Quadro FX 770M	186	1627	0.35	\$527.00*
Quadro FX 880M	219	1583	NA	NA
Quadro FX Go1400	101	1806	NA	NA
Quadro GP100	15607	57	NA	NA
Quadro GV100	19592	22	2.18	\$8,999.00*
Quadro K1000M	779	1032	11.14	\$69.95*
Quadro K1100M	1083	831	3.36	\$322.99*
Quadro K1200	2869	409	8.97	\$319.95*
Quadro K2000	1562	675	5.31	\$294.00*
Quadro K2000D	1612	664	4.74	\$339.99*
Quadro K2000M	1032	859	7.17	\$144.04*
Quadro K2100M	1350	728	3.25	\$415.99*
Quadro K2200	3539	352	13.19	\$268.30*
Quadro K2200M	3570	349	28.58	\$124.95*
Quadro K3000M	1623	661	3.98	\$407.56*
Quadro K3100M	2275	508	5.69	\$399.95*
Quadro K4000	2699	431	10.00	\$270.00*
Quadro K4000M	2009	559	7.91	\$254.00*
Quadro K4100M	2659	437	10.18	\$261.29*
Quadro K420	772	1044	2.87	\$269.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K4200	4324	302	17.37	\$249.00*
Quadro K5000	3948	321	15.86	\$249.00*
Quadro K5000M	2738	422	5.38	\$508.91*
Quadro K500M	480	-1	NA	NA
Quadro K5100M	3222	378	2.91	\$1,108.84*
Quadro K510M	610	1196	NA	NA
Quadro K5200	5940	233	14.31	\$415.00*
Quadro K600	761	1056	12.65	\$60.24*
Quadro K6000	8111	178	38.51	\$210.66*
Quadro K610M	711	1098	2.96	\$240.00*
Quadro K620	2245	513	1.11	\$2,029.99*
Quadro K620M	1158	800	NA	NA
Quadro M1000M	2943	405	34.23	\$85.99*
Quadro M1200	3316	371	NA	NA
Quadro M2000	3929	322	14.87	\$264.24*
Quadro M2000M	3528	353	16.55	\$213.16*
Quadro M2200	4310	305	17.24	\$249.99*
Quadro M3000M	5653	242	35.35	\$159.95*
Quadro M4000	6633	214	18.32	\$362.00*
Quadro M4000M	6486	218	25.45	\$254.91*
Quadro M5000	9291	146	18.62	\$499.00*
Quadro M5000M	6931	209	12.67	\$546.92*
Quadro M500M	1119	815	NA	NA
Quadro M520	1861	600	NA	NA
Quadro M5500	7915	183	NA	NA
Quadro M6000	11749	106	2.43	\$4,827.53*
Quadro M6000 24GB	12243	102	NA	NA
Quadro M600M	2114	536	8.39	\$251.99*
Quadro M620	2783	419	NA	NA
Quadro NVS 110M	47	1978	NA	NA
Quadro NVS 120M	46	1980	NA	NA
Quadro NVS 130M	97	1821	NA	NA
Quadro NVS 135M	66	1919	NA	NA
Quadro NVS 140M	48	1974	NA	NA
Quadro NVS 150M	92	1834	NA	NA
Quadro NVS 160M	103	1796	NA	NA
Quadro NVS 210S	23	2088	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	2098	NA	NA
Quadro NVS 280 PCI	8	2140	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 280 SD	2	2271	NA	NA
Quadro NVS 285	38	2013	0.23	\$169.86*
Quadro NVS 285 128MB	38	2016	0.70	\$55.00*
Quadro NVS 290	207	1602	3.52	\$59.00*
Quadro NVS 295	75	1883	1.20	\$63.00*
Quadro NVS 320M	127	1721	NA	NA
Quadro NVS 420	69	1905	0.47	\$150.00*
Quadro NVS 440	37	2020	0.16	\$228.87*
Quadro NVS 450	63	1929	0.40	\$159.00*
Quadro NVS 510M	253	1556	NA	NA
Quadro NVS 55/280 PCI	6	2162	NA	NA
Quadro P1000	4443	298	13.26	\$335.00*
Quadro P2000	7107	206	13.11	\$542.00*
Quadro P2000 with Max-Q Design	5392	250	NA	NA
Quadro P2200	9458	142	20.57	\$459.80*
Quadro P3000	6540	216	NA	NA
Quadro P3200	8692	161	22.33	\$389.30*
Quadro P3200 with Max-Q Design	8656	163	NA	NA
Quadro P400	1587	670	7.89	\$201.17*
Quadro P4000	11422	109	20.54	\$556.19*
Quadro P4000 with Max-Q Design	9082	154	NA	NA
Quadro P4200	9977	132	NA	NA
Quadro P4200 with Max-Q Design	10323	125	NA	NA
Quadro P500	1504	694	NA	NA
Quadro P5000	11949	103	6.39	\$1,868.99*
Quadro P520	2086	541	1.39	\$1,499.00*
Quadro P5200	12793	91	NA	NA
Quadro P5200 with Max-Q Design	9796	133	NA	NA
Quadro P600	3254	375	9.98	\$325.99*
Quadro P6000	14890	64	4.58	\$3,250.00*
Quadro P620	3623	345	6.19	\$585.11
Quadro RTX 3000	11126	117	NA	NA
Quadro RTX 3000 with Max-Q Design	7428	199	NA	NA
Quadro RTX 4000	15485	58	17.22	\$899.00*
Quadro RTX 4000 (Mobile)	12876	88	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro RTX 4000 with Max-Q Design	11185	114	NA	NA
Quadro RTX 5000	16143	51	NA	NA
Quadro RTX 5000 (Mobile)	14832	65	NA	NA
Quadro RTX 5000 with Max-Q Design	14699	67	NA	NA
Quadro RTX 6000	19578	23	3.11	\$6,300.00*
Quadro RTX 8000	19126	29	4.03	\$4,741.49*
Quadro T1000	6532	217	14.78	\$441.99*
Quadro T2000	7195	205	13.62	\$528.35*
Quadro2 MXR/EX	4	2204	NA	NA
Quadro2 Pro	1	2288	NA	NA
Quadro4 380 XGL	6	2154	NA	NA
Quadro4 900 XGL	4	2186	NA	NA
Quadro4 980 XGL	5	2184	0.01	\$341.43*
Qualcomm Adreno 540 GPU	120	1742	NA	NA
Qualcomm Adreno 618 GPU	118	1746	NA	NA
Qualcomm Adreno 630 GPU	266	1541	NA	NA
Qualcomm Adreno 675 GPU	539	1285	NA	NA
Qualcomm Adreno 680 GPU	531	1291	NA	NA
Qualcomm Adreno 685 GPU	853	-1	NA	NA
Qualcomm Adreno 690 GPU	965	903	NA	NA
Qualcomm Adreno 8cx Gen 3	1830	610	NA	NA
QXL KMDOD	18	2102	NA	NA
Radeon 2100	59	1937	0.34	\$174.29*
Radeon 3000	98	1813	0.31	\$319.00*
Radeon 3100	73	1889	0.33	\$225.99*
Radeon 520	843	984	9.37	\$89.99*
Radeon 530	968	899	NA	NA
Radeon 535	1048	852	NA	NA
Radeon 535DX	797	1021	NA	NA
Radeon 540	1325	735	NA	NA
Radeon 540X	1391	718	NA	NA
Radeon 550	1958	-1	24.49	\$79.99
Radeon 550X	1429	710	NA	NA
Radeon 620	897	947	NA	NA
Radeon 625	1112	820	NA	NA
Radeon 630	1244	760	NA	NA
Radeon 6600M	512	1310	NA	NA
Radeon 6750M	911	940	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon 7000 / Radeon VE	2	2260	NA	NA
RADEON 7000 / RADEON VE Family	3	2223	NA	NA
RADEON 7200	2	2255	0.00	\$599.99*
RADEON 7500	3	2245	0.02	\$177.25*
RADEON 7500 Family	4	2194	NA	NA
RADEON 8500 Family	6	2155	NA	NA
RADEON 9000	4	2199	NA	NA
RADEON 9000 Family	3	2233	NA	NA
RADEON 9100 Family	6	2161	NA	NA
RADEON 9100 IGP	5	2177	NA	NA
RADEON 9200	3	2230	0.02	\$153.63*
RADEON 9200 LE Family	2	2264	NA	NA
RADEON 9200 PRO Family	2	2256	NA	NA
RADEON 9200 SE	2	2267	NA	NA
RADEON 9250	2	2265	0.01	\$194.00*
RADEON 9500	36	2025	0.90	\$40.50*
RADEON 9500 PRO / 9700	41	1997	NA	NA
RADEON 9550	34	2034	0.12	\$291.74*
Radeon 9550 / X1050	29	2065	NA	NA
RADEON 9600 Family	25	2080	NA	NA
RADEON 9600 PRO	42	1994	NA	NA
RADEON 9600 PRO Family	26	2072	NA	NA
RADEON 9600 TX Family	18	2104	NA	NA
RADEON 9600 XT	35	2032	NA	NA
RADEON 9600SE	27	2069	NA	NA
RADEON 9700 PRO	53	1954	NA	NA
RADEON 9800	57	1946	0.18	\$325.00*
RADEON 9800 PRO	59	1938	NA	NA
RADEON 9800 SE	23	2089	NA	NA
RADEON 9800 XT	56	1949	NA	NA
RADEON A9800XT	22	2094	NA	NA
Radeon Athlon Gold PRO 4150GE	1106	-1	NA	NA
RADEON E2400	51	1961	NA	NA
RADEON E4690	405	1422	NA	NA
Radeon E6460	323	1489	NA	NA
Radeon E6465	231	1574	NA	NA
Radeon E6760	876	962	3.65	\$239.99*
Radeon E8860	1686	647	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon E8870PCIe	3368	367	NA	NA
Radeon HD 2350	76	1879	NA	NA
Radeon HD 2400	120	1740	1.37	\$88.20*
Radeon HD 2400 PCI	14	2117	NA	NA
Radeon HD 2400 Pro	114	1762	NA	NA
Radeon HD 2400 XT	118	1745	NA	NA
Radeon HD 2600 PRO	211	1595	1.12	\$188.44*
Radeon HD 2600 Pro AGP	110	1778	NA	NA
Radeon HD 2600 XT	282	1530	1.78	\$159.00*
Radeon HD 2900 GT	292	1518	NA	NA
Radeon HD 2900 PRO	627	1177	NA	NA
Radeon HD 2900 XT	659	1144	NA	NA
Radeon HD 3000	95	1823	NA	NA
Radeon HD 3200	82	1862	NA	NA
Radeon HD 3300	126	1724	NA	NA
Radeon HD 3450	131	1710	1.48	\$89.00*
Radeon HD 3470	86	1849	0.79	\$109.65*
Radeon HD 3650 AGP	150	1667	0.81	\$185.00*
Radeon HD 3670	151	1664	NA	NA
Radeon HD 3850	400	1427	NA	NA
Radeon HD 3850 AGP	432	1400	NA	NA
Radeon HD 3850 X2	822	1003	NA	NA
Radeon HD 3870	572	1244	8.18	\$69.99*
Radeon HD 3870 X2	708	1099	NA	NA
Radeon HD 4200	111	1770	NA	NA
Radeon HD 4250	122	1735	NA	NA
Radeon HD 4270	109	1779	NA	NA
Radeon HD 4290	140	1683	NA	NA
Radeon HD 4300/4500 Serisi	155	1661	NA	NA
Radeon HD 4330	109	1783	NA	NA
Radeon HD 4350	103	1799	1.01	\$102.24*
Radeon HD 4550	235	1572	1.51	\$156.00*
Radeon HD 4650	217	1586	3.11	\$69.99*
Radeon HD 4650 AGP	207	1601	NA	NA
Radeon HD 4670	383	1435	2.68	\$142.96*
Radeon HD 4770	906	942	15.10	\$59.99*
Radeon HD 4810	769	1045	NA	NA
Radeon HD 4830	860	974	14.34	\$59.99*
Radeon HD 4850	946	916	2.50	\$378.00*
Radeon HD 4850 X2	1132	809	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 4870	1395	717	17.45	\$79.99*
Radeon HD 4870 X2	1309	744	NA	NA
Radeon HD 4890	1520	690	16.90	\$89.99*
Radeon HD 5450	137	1692	1.45	\$94.96*
Radeon HD 5470	268	1539	NA	NA
Radeon HD 5550	371	1445	6.76	\$54.99*
Radeon HD 5570	474	1349	2.59	\$183.30
Radeon HD 5600/5700	660	1142	NA	NA
Radeon HD 5670	784	1026	11.71	\$67.00*
Radeon HD 5750	1167	792	16.68	\$69.99*
Radeon HD 5770	1346	731	7.09	\$189.99*
Radeon HD 5830	1733	638	6.69	\$258.99*
Radeon HD 5850	1960	579	6.79	\$288.99*
Radeon HD 5870	2267	511	7.68	\$295.00*
Radeon HD 5970	2243	514	12.46	\$179.99*
Radeon HD 6230	179	1636	NA	NA
Radeon HD 6250	94	1826	NA	NA
Radeon HD 6290	108	1784	NA	NA
Radeon HD 6290M	140	1686	NA	NA
Radeon HD 6300M	141	1681	NA	NA
Radeon HD 6310	123	1731	NA	NA
Radeon HD 6320	148	1671	0.27	\$554.99*
Radeon HD 6320 Graphic	216	1589	NA	NA
Radeon HD 6320M	198	1615	NA	NA
RADEON HD 6350	140	1682	2.39	\$59.00*
Radeon HD 6370D	254	1554	NA	NA
Radeon HD 6370M	275	1533	NA	NA
Radeon HD 6380G	207	1603	0.52	\$399.99*
Radeon HD 6410D	243	1564	NA	NA
Radeon HD 6430M	192	1620	NA	NA
Radeon HD 6450	199	1613	2.24	\$89.00*
Radeon HD 6450 + 8470D Dual	762	1054	NA	NA
Radeon HD 6450A	260	1546	NA	NA
Radeon HD 6470M	228	1575	0.40	\$569.99*
Radeon HD 6480G	257	1551	NA	NA
Radeon HD 6480M	353	1460	NA	NA
Radeon HD 6490M	377	1440	0.32	\$1,193.03*
Radeon HD 6520G	298	1510	NA	NA
Radeon HD 6530D	329	1485	NA	NA
Radeon HD 6550A	707	1100	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6550D	407	1419	NA	NA
Radeon HD 6570	502	1323	7.87	\$63.81*
Radeon HD 6610M	565	1253	NA	NA
Radeon HD 6620G	351	1462	NA	NA
Radeon HD 6630M	684	1116	NA	NA
Radeon HD 6650A	835	991	NA	NA
Radeon HD 6650M	763	1052	NA	NA
Radeon HD 6670	751	1066	10.89	\$68.99*
Radeon HD 6670 + 6670 Dual	646	1156	NA	NA
Radeon HD 6670 + 7660D Dual	1492	697	NA	NA
Radeon HD 6670/7670	945	917	NA	NA
Radeon HD 6700M	1016	867	NA	NA
Radeon HD 6750	967	900	12.10	\$79.99*
Radeon HD 6750M	937	924	NA	NA
Radeon HD 6770	1236	768	4.67	\$264.99*
Radeon HD 6770M	964	904	NA	NA
Radeon HD 6790	1631	657	5.55	\$294.00*
Radeon HD 6800M	849	980	NA	NA
Radeon HD 6850	1983	569	23.33	\$85.00*
Radeon HD 6850 X2	2534	463	NA	NA
Radeon HD 6870	2212	519	8.05	\$275.00*
Radeon HD 6900M	1709	644	NA	NA
Radeon HD 6950	2637	442	18.84	\$139.99*
Radeon HD 6970	2835	413	18.91	\$149.99*
Radeon HD 6970M	2270	509	10.51	\$215.99*
Radeon HD 6990	3013	401	6.04	\$498.49*
Radeon HD 7290	115	1757	NA	NA
Radeon HD 7290M	123	1733	NA	NA
Radeon HD 7310	129	1715	NA	NA
Radeon HD 7310 - Carte graphique	174	1642	NA	NA
Radeon HD 7310G	180	1633	NA	NA
Radeon HD 7310M	166	1651	NA	NA
Radeon HD 7340	156	1658	0.28	\$552.69*
Radeon HD 7340G	196	1616	NA	NA
Radeon HD 7340M	221	1580	NA	NA
Radeon HD 7350	183	1631	NA	NA
Radeon HD 7400G	267	1540	NA	NA
Radeon HD 7420G	320	1494	NA	NA
Radeon HD 7450	225	1577	4.50	\$49.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7450A	288	1522	NA	NA
Radeon HD 7450M	329	1484	NA	NA
Radeon HD 7470	297	1512	3.65	\$81.37*
Radeon HD 7470M	407	1418	NA	NA
Radeon HD 7480D	282	1529	NA	NA
Radeon HD 7500G	306	1501	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	1189	NA	NA
Radeon HD 7500G + 7550M Dual	497	1328	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	1457	NA	NA
Radeon HD 7520G	320	1492	NA	NA
Radeon HD 7520G + 7400M Dual	486	1338	NA	NA
Radeon HD 7520G + 7470M Dual	542	1283	NA	NA
Radeon HD 7520G + 7500/7600 Dual	582	1232	NA	NA
Radeon HD 7520G + 7600M Dual	591	1217	NA	NA
Radeon HD 7520G + 7610M Dual	588	1222	NA	NA
Radeon HD 7520G + 7650M Dual	453	1375	NA	NA
Radeon HD 7520G + 7670M Dual	523	1298	NA	NA
Radeon HD 7520G + 7700M Dual	1060	844	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	1500	NA	NA
Radeon HD 7520G + 8750M Dual	376	1441	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	1278	NA	NA
Radeon HD 7520G + HD 7500/7600 Dual	832	993	NA	NA
Radeon HD 7520G + HD 7600M Dual	447	1385	NA	NA
Radeon HD 7520G + HD 7670M Dual	495	1330	NA	NA
Radeon HD 7520G + HD 7700M Dual	574	1240	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7520G + HD 8600/8700M Dual	623	1181	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	1151	NA	NA
Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760	574	1242	NA	NA
Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D	364	1453	NA	NA
Radeon HD 7540D	335	1477	NA	NA
Radeon HD 7540D + 6570 Dual	719	1092	NA	NA
Radeon HD 7540D + 7500 Dual	821	1005	NA	NA
Radeon HD 7540D + HD 6450 Dual	643	1159	NA	NA
Radeon HD 7550M	464	1364	NA	NA
Radeon HD 7550M/7650M	728	1082	NA	NA
Radeon HD 7560D	469	1356	NA	NA
Radeon HD 7560D + 6450 Dual	568	1251	NA	NA
Radeon HD 7560D + 6570 Dual	833	992	NA	NA
Radeon HD 7560D + 6670 Dual	1130	810	NA	NA
Radeon HD 7560D + 7560D Dual	982	887	NA	NA
Radeon HD 7560D + 7570 Dual	985	884	NA	NA
Radeon HD 7560D + 7670 Dual	1426	712	NA	NA
Radeon HD 7560D + 7700 Dual	1919	589	NA	NA
Radeon HD 7560D + HD 6570 Dual	1237	767	NA	NA
Radeon HD 7560D + HD 6670 Dual	1554	676	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	1287	NA	NA
Radeon HD 7560D + HD 7600 Dual	1258	757	NA	NA
Radeon HD 7560D + HD 7670 Dual	1380	720	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	730	NA	NA
Radeon HD 7560D + HD 8570 Dual	935	925	NA	NA
Radeon HD 7560D + R5 235 Dual	563	1256	NA	NA
Radeon HD 7570	610	1197	5.95	\$102.49*
Radeon HD 7570M	445	1387	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7570M/HD 7670M	699	1106	NA	NA
Radeon HD 7580D	350	1463	NA	NA
Radeon HD 7600G	320	1495	NA	NA
Radeon HD 7600G + 6400M Dual	376	1442	NA	NA
Radeon HD 7600G + 7450M Dual	389	1430	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	1421	NA	NA
Radeon HD 7600G + 7550M Dual	423	1404	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	1355	NA	NA
Radeon HD 7600G + HD 7400M Dual	328	1486	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	555	1263	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	1314	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	1281	NA	NA
Radeon HD 7600G + HD Dual	435	1395	NA	NA
Radeon HD 7600G N HD 7600G + HD ON HD Dual	526	1294	NA	NA
Radeon HD 7600M + 7600M Dual	773	1040	NA	NA
Radeon HD 7610M	632	1170	NA	NA
Radeon HD 7620G	355	1459	NA	NA
Radeon HD 7620G + 8600M Dual	508	1316	NA	NA
Radeon HD 7620G + 8670M Dual	577	1237	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	1391	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	1318	NA	NA
Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D	451	1379	NA	NA
Radeon HD 7640G	445	1390	NA	NA
Radeon HD 7640G + 6400M Dual	526	1293	NA	NA
Radeon HD 7640G + 7400M Dual	637	1161	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 + 7450M Dual</u>	754	1064	NA	NA
<u>Radeon HD 7640G + 7470M Dual</u>	595	1213	NA	NA
<u>Radeon HD 7640G + 7500/7600 Dual</u>	627	1178	NA	NA
<u>Radeon HD 7640G + 7500M/7600M Dual</u>	775	1037	NA	NA
<u>Radeon HD 7640G + 7600M Dual</u>	705	1102	NA	NA
<u>Radeon HD 7640G + 7610M Dual</u>	510	1312	NA	NA
<u>Radeon HD 7640G + 7650M Dual</u>	747	1069	NA	NA
<u>Radeon HD 7640G + 7670M Dual</u>	644	1158	NA	NA
<u>Radeon HD 7640G + 7690M Dual</u>	945	918	NA	NA
<u>Radeon HD 7640G + 7700M Dual</u>	690	1108	NA	NA
<u>Radeon HD 7640G + 8500M Dual</u>	585	1227	NA	NA
<u>Radeon HD 7640G + 8570M Dual</u>	558	1262	NA	NA
<u>Radeon HD 7640G + 8600/8700M Dual</u>	688	1111	NA	NA
<u>Radeon HD 7640G + 8600M Dual</u>	249	1558	NA	NA
<u>Radeon HD 7640G + 8670M Dual</u>	558	1261	NA	NA
<u>Radeon HD 7640G + 8750M Dual</u>	654	1146	NA	NA
<u>Radeon HD 7640G + HD 7400M Dual</u>	621	1184	NA	NA
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	423	1403	NA	NA
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	1104	NA	NA
<u>Radeon HD 7640G + HD 7600M N HD 7600M Dual</u>	406	1420	NA	NA
<u>Radeon HD 7640G + HD 7670M Dual</u>	518	1302	NA	NA
<u>Radeon HD 7640G + HD 7700M Dual</u>	589	1220	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + HD 7700M N HD 7700M Dual	630	1172	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	1199	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	1135	NA	NA
Radeon HD 7640G + HD 8570M Dual	474	1348	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	586	1225	NA	NA
Radeon HD 7640G + HD 8670M Dual	677	1123	NA	NA
Radeon HD 7640G + HD 8750M Dual	996	881	NA	NA
Radeon HD 7640G + R5 M200 Dual	559	1259	NA	NA
Radeon HD 7640G + R5 M230 Dual	238	-1	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	1001	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	1121	NA	NA
Radeon HD 7640G N HD 7640G + HD 8570M Dual	422	1406	NA	NA
Radeon HD 7650A	572	1246	2.18	\$262.00*
Radeon HD 7650M	450	1381	NA	NA
Radeon HD 7660D	502	1322	NA	NA
Radeon HD 7660D + 6570 Dual	1100	826	NA	NA
Radeon HD 7660D + 6670 Dual	1238	765	NA	NA
Radeon HD 7660D + 7470 Dual	465	1362	NA	NA
Radeon HD 7660D + 7500 Dual	1121	814	NA	NA
Radeon HD 7660D + 7540D Dual	1204	780	NA	NA
Radeon HD 7660D + 7670 Dual	1061	842	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	699	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	1168	NA	NA
Radeon HD 7660D + HD 7400 Dual	339	1474	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	580	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660D + R5 235 Dual	523	1297	NA	NA
Radeon HD 7660D + R7 240 Dual	941	920	NA	NA
Radeon HD 7660G	470	1351	NA	NA
Radeon HD 7660G + 7400M Dual	588	1223	NA	NA
Radeon HD 7660G + 7470M Dual	630	1173	NA	NA
Radeon HD 7660G + 7600M Dual	831	996	NA	NA
Radeon HD 7660G + 7610M Dual	745	1072	NA	NA
Radeon HD 7660G + 7670M Dual	743	1076	NA	NA
Radeon HD 7660G + 7700M Dual	757	1060	NA	NA
Radeon HD 7660G + 7730M Dual	931	926	NA	NA
Radeon HD 7660G + 8600M Dual	445	1386	NA	NA
Radeon HD 7660G + 8670M Dual	587	1224	NA	NA
Radeon HD 7660G + HD 7500/7600 7500/7600 Dual	1002	877	NA	NA
Radeon HD 7660G + HD 7500/7600 Dual	760	1057	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	879	NA	NA
Radeon HD 7660G + HD 7600M Dual	615	1190	NA	NA
Radeon HD 7660G + HD 7600M N HD 7600M Dual	460	1371	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	1101	NA	NA
Radeon HD 7660G + HD 7700M Dual	777	1035	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	958	NA	NA
Radeon HD 7660G + HD 8500M Dual	758	1058	NA	NA
Radeon HD 7660G + HD 8600/8700M Dual	747	1070	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660G + HD 8600M Dual	363	1454	NA	NA
Radeon HD 7660G + HD 8670M Dual	711	1097	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	1087	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	1103	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	902	NA	NA
Radeon HD 7670	813	1013	NA	NA
Radeon HD 7670A	1050	849	NA	NA
Radeon HD 7670M	483	1340	0.77	\$629.99*
Radeon HD 7670M + 7670M Dual	738	1080	NA	NA
Radeon HD 7690M	1003	876	NA	NA
Radeon HD 7690M XT	1009	872	NA	NA
Radeon HD 7700-serie	1899	594	NA	NA
Radeon HD 7730	1194	783	5.13	\$232.70*
Radeon HD 7730M	690	1109	NA	NA
Radeon HD 7750	1712	643	17.12	\$99.99*
Radeon HD 7750M	1191	785	NA	NA
Radeon HD 7770	2191	524	7.31	\$300.00*
Radeon HD 7790	3090	395	22.07	\$139.99*
Radeon HD 7800-serie	4029	317	NA	NA
Radeon HD 7850	3828	332	22.52	\$169.99*
Radeon HD 7850M	1372	723	NA	NA
Radeon HD 7870	4666	287	26.52	\$176.00*
Radeon HD 7870 XT	4469	294	NA	NA
Radeon HD 7870M	1507	693	NA	NA
Radeon HD 7950 / R9 280	4764	279	36.04	\$132.20*
Radeon HD 7970 / R9 280X	5247	255	21.25	\$246.99*
Radeon HD 7970M	3774	336	NA	NA
Radeon HD 7990	5565	243	13.91	\$399.99*
Radeon HD 8180	138	1691	NA	NA
Radeon HD 8210	187	1626	NA	NA
Radeon HD 8210E	193	1619	NA	NA
Radeon HD 8240	238	1569	NA	NA
Radeon HD 8250	207	1600	NA	NA
Radeon HD 8280	319	1497	NA	NA
Radeon HD 8280E	241	1566	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8280G	269	1538	NA	NA
Radeon HD 8310E	340	1473	NA	NA
Radeon HD 8330	252	1557	NA	NA
Radeon HD 8330E	249	1559	NA	NA
Radeon HD 8350	164	1653	1.65	\$99.81*
Radeon HD 8350G	304	1504	NA	NA
Radeon HD 8370D	314	1499	NA	NA
Radeon HD 8400	257	1550	NA	NA
Radeon HD 8400E	272	1535	NA	NA
Radeon HD 8410G	435	1396	NA	NA
Radeon HD 8450G	360	1456	NA	NA
Radeon HD 8450G + 8600/8700M Dual	1070	838	NA	NA
Radeon HD 8450G + 8600M Dual	545	1276	NA	NA
Radeon HD 8450G + 8670M Dual	474	1347	NA	NA
Radeon HD 8450G + 8750M Dual	637	1162	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	1376	NA	NA
Radeon HD 8450G + HD 8670M Dual	574	1243	NA	NA
Radeon HD 8450G + HD 8750M Dual	503	1320	NA	NA
Radeon HD 8450G + R5 M230 Dual	578	1235	NA	NA
Radeon HD 8470	256	1552	NA	NA
Radeon HD 8470D	355	1458	NA	NA
Radeon HD 8470D + 6450 Dual	717	1094	NA	NA
Radeon HD 8470D + 6570 Dual	837	989	NA	NA
Radeon HD 8470D + HD 6450 Dual	862	971	NA	NA
Radeon HD 8470D + HD 6670 Dual	1435	709	NA	NA
Radeon HD 8470D + HD 7500 Dual	1545	680	NA	NA
Radeon HD 8490	263	1545	2.93	\$89.99*
Radeon HD 8500M	404	1423	NA	NA
Radeon HD 8500M/8700M	852	979	NA	NA
Radeon HD 8510G	365	1450	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8510G + 8500M Dual	596	1211	NA	NA
Radeon HD 8510G + HD 8500M Dual	629	1175	NA	NA
Radeon HD 8550D	685	1115	NA	NA
Radeon HD 8550G	410	1414	NA	NA
Radeon HD 8550G + 7600M Dual	901	943	NA	NA
Radeon HD 8550G + 8500M Dual	602	1204	NA	NA
Radeon HD 8550G + 8570M Dual	532	1289	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	1018	NA	NA
Radeon HD 8550G + 8600M Dual	617	1187	NA	NA
Radeon HD 8550G + 8670M Dual	579	1233	NA	NA
Radeon HD 8550G + 8690M Dual	664	1137	NA	NA
Radeon HD 8550G + 8750M Dual	795	1024	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	976	NA	NA
Radeon HD 8550G + HD 8500M Dual	558	1260	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	1292	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	654	1147	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	1215	NA	NA
Radeon HD 8550G + HD 8670M Dual	546	1274	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	1009	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	1186	NA	NA
Radeon HD 8550G + R5 M230 Dual	487	1336	NA	NA
Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D	611	1194	NA	NA
Radeon HD 8570	980	891	9.93	\$98.68*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8570 + 8670D Dual	620	1185	NA	NA
Radeon HD 8570 + HD 7660D Dual	949	912	NA	NA
Radeon HD 8570D	430	1401	NA	NA
Radeon HD 8570D + 6570 Dual	1239	764	NA	NA
Radeon HD 8570D + 6670 Dual	1039	856	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	967	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	755	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	1065	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	609	NA	NA
Radeon HD 8570D + HD 8470 Dual	338	1476	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	858	NA	NA
Radeon HD 8570D + HD8490 Dual	374	1444	NA	NA
Radeon HD 8570D + R5 235 Dual	470	1352	NA	NA
Radeon HD 8570D + R7 200 Dual	999	878	NA	NA
Radeon HD 8570D + R7 240 Dual	963	905	NA	NA
Radeon HD 8570M	421	1408	NA	NA
Radeon HD 8600/8700M	1029	860	NA	NA
Radeon HD 8610G	418	1411	NA	NA
Radeon HD 8610G + 8500M Dual	610	1198	NA	NA
Radeon HD 8610G + 8600M Dual	588	1221	NA	NA
Radeon HD 8610G + 8670M Dual	599	1206	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	1157	NA	NA
Radeon HD 8610G + HD 8600M Dual	480	1341	NA	NA
Radeon HD 8610G + HD 8670M Dual	577	1236	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	1125	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650D	525	1295	NA	NA
Radeon HD 8650G	480	1342	NA	NA
Radeon HD 8650G + 7600M Dual	741	1078	NA	NA
Radeon HD 8650G + 7670M Dual	883	956	NA	NA
Radeon HD 8650G + 7700M Dual	1126	812	NA	NA
Radeon HD 8650G + 8500M Dual	626	1179	NA	NA
Radeon HD 8650G + 8570M Dual	654	1148	NA	NA
Radeon HD 8650G + 8600/8700M Dual	831	995	NA	NA
Radeon HD 8650G + 8600M Dual	613	1192	NA	NA
Radeon HD 8650G + 8670M Dual	635	1165	NA	NA
Radeon HD 8650G + 8750M Dual	786	1025	NA	NA
Radeon HD 8650G + HD 7600M Dual	819	1008	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	1167	NA	NA
Radeon HD 8650G + HD 8570M Dual	716	1095	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	763	1051	NA	NA
Radeon HD 8650G + HD 8600M Dual	606	1200	NA	NA
Radeon HD 8650G + HD 8600M N HD 8600M Dual	757	1059	NA	NA
Radeon HD 8650G + HD 8670M Dual	585	1230	NA	NA
Radeon HD 8650G + HD 8750M Dual	778	1033	NA	NA
Radeon HD 8650G + HD 8790M Dual	799	1019	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	1088	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	1114	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	1041	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual	796	1023	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	1120	NA	NA
Radeon HD 8670D	542	1284	NA	NA
Radeon HD 8670D + 6670 Dual	1361	727	NA	NA
Radeon HD 8670D + 7000 Dual	811	1014	NA	NA
Radeon HD 8670D + 7700 Dual	1788	625	NA	NA
Radeon HD 8670D + 8570 Dual	974	896	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	774	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	1093	NA	NA
Radeon HD 8670D + HD 7600 Dual	1317	740	NA	NA
Radeon HD 8670D + HD 7700 Dual	1892	595	NA	NA
Radeon HD 8670D + R5 235 Dual	836	990	NA	NA
Radeon HD 8670D + R5 330 Dual	746	1071	NA	NA
Radeon HD 8670D + R7 200 Dual	949	911	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	866	NA	NA
Radeon HD 8670D N HD 8670D + HD 8670D Dual	488	1335	NA	NA
Radeon HD 8670M	520	1300	NA	NA
Radeon HD 8690A	467	1359	NA	NA
Radeon HD 8690M	984	885	NA	NA
Radeon HD 8730M	672	1130	NA	NA
Radeon HD 8750M	908	941	NA	NA
Radeon HD 8790M	1305	746	NA	NA
Radeon HD 8790M / R9 M290X	1210	776	NA	NA
Radeon HD 8850M	973	897	NA	NA
Radeon HD 8850M / R9 M265X	1139	807	NA	NA
Radeon HD 8870M	1638	656	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	618	NA	NA
Radeon HD 8950	2408	483	NA	NA
Radeon HD 8970M	3876	328	27.69	\$139.99*
Radeon HD 8990	5214	257	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD HD7850M	1651	654	NA	NA
Radeon HD4650	239	1567	1.57	\$152.90*
Radeon HD4670	365	1451	NA	NA
RADEON HD6370D	320	1493	NA	NA
RADEON HD6410D	422	1405	NA	NA
RADEON HD6530D	531	1290	NA	NA
RADEON HD7450	199	1614	8.95	\$22.25*
Radeon HD8530M	490	1333	NA	NA
Radeon HD8970M	3368	366	NA	NA
Radeon HDG 4670	170	1648	NA	NA
RADEON IGP 320	3	2225	NA	NA
Radeon IGP 320M	3	2232	NA	NA
Radeon IGP 340M	2	2270	NA	NA
RADEON IGP 345M	2	2259	NA	NA
RADEON IGP 34xM	1	2281	NA	NA
RADEON IGP 350M	6	2163	NA	NA
Radeon Infoshock 3000	106	1787	NA	NA
Radeon Instinct MI25 MxGPU	10466	123	NA	NA
Radeon M535DX	749	1068	NA	NA
Radeon Pro	2009	558	0.72	\$2,782.02*
Radeon Pro 450	2722	426	NA	NA
Radeon Pro 455	3112	391	6.93	\$449.00*
Radeon Pro 460	3452	358	NA	NA
Radeon Pro 465	4537	290	NA	NA
Radeon Pro 5300	7491	198	NA	NA
Radeon Pro 5300M	5854	237	NA	NA
Radeon Pro 5500 XT	8298	173	NA	NA
Radeon Pro 5500M	6805	211	NA	NA
Radeon Pro 555	3140	387	2.99	\$1,049.00*
Radeon Pro 560	3475	357	NA	NA
Radeon Pro 5600M	9152	151	NA	NA
Radeon Pro 560X	3677	340	NA	NA
Radeon Pro 570	6336	220	NA	NA
Radeon Pro 5700	11844	104	NA	NA
Radeon Pro 5700 XT	12621	95	NA	NA
Radeon Pro 580	7753	192	NA	NA
Radeon Pro 580X	7540	194	NA	NA
Radeon Pro Duo	8323	172	6.94	\$1,199.06*
Radeon Pro Ryzen 5 PRO 5650U	2540	461	NA	NA
Radeon Pro Ryzen 7 PRO 5850U	2340	495	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro SSG	10497	121	4.36	\$2,410.15*
Radeon Pro V340 MxGPU	2853	410	NA	NA
Radeon Pro V520 MxGPU	12852	89	NA	NA
Radeon Pro Vega 16	4682	285	NA	NA
Radeon Pro Vega 20	5116	263	NA	NA
Radeon Pro Vega 48	11352	112	NA	NA
Radeon Pro Vega 56	12397	97	NA	NA
Radeon Pro Vega 64	12293	100	NA	NA
Radeon Pro Vega 64X	14630	-1	NA	NA
Radeon Pro Vega II	14737	66	NA	NA
Radeon Pro VII	16853	45	NA	NA
Radeon Pro W5500	9281	147	19.30	\$480.99*
Radeon Pro W5500M	2010	557	NA	NA
Radeon Pro W5700	14986	63	9.08	\$1,649.99*
Radeon PRO W6400	6176	227	NA	NA
Radeon PRO W6600	14318	71	NA	NA
Radeon PRO W6800	19205	28	8.75	\$2,194.99*
Radeon Pro WX 2100	1765	630	NA	NA
Radeon Pro WX 3100	2613	445	NA	NA
Radeon Pro WX 3200	2455	476	10.23	\$240.15
Radeon Pro WX 4100	3729	339	7.46	\$499.99*
Radeon Pro WX 4130	1760	633	NA	NA
Radeon Pro WX 4150	2211	520	3.63	\$610.04*
Radeon Pro WX 4170	1409	715	NA	NA
Radeon Pro WX 5100	5478	248	9.94	\$550.95*
Radeon Pro WX 7100	7920	181	7.56	\$1,047.99*
Radeon Pro WX 7130	5721	240	NA	NA
Radeon Pro WX 8200	13882	75	8.68	\$1,599.39*
Radeon Pro WX 9100	13324	83	NA	NA
Radeon Pro WX Vega M GL	6049	229	NA	NA
Radeon R1E	301	1507	NA	NA
Radeon R2	239	1568	NA	NA
Radeon R2E	217	1588	NA	NA
Radeon R3	301	1506	NA	NA
Radeon R3E	205	1604	NA	NA
Radeon R4	330	1483	0.83	\$396.99*
Radeon R4E	487	1337	NA	NA
Radeon R5 220	133	1706	1.57	\$85.26*
Radeon R5 230	221	1579	2.74	\$81.10*
Radeon R5 235	340	1471	5.67	\$60.13*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 235 + HD 7560D Dual	743	1074	NA	NA
Radeon R5 235 + HD 8570D Dual	737	1081	NA	NA
Radeon R5 235X	277	1532	NA	NA
Radeon R5 240	519	1301	6.11	\$85.00*
Radeon R5 310	331	1482	0.66	\$499.00*
Radeon R5 330	513	1309	1.51	\$339.99*
Radeon R5 340	984	886	NA	NA
Radeon R5 420	574	1241	14.39	\$39.95*
Radeon R5 430	954	908	16.18	\$59.00*
Radeon R5 435	840	985	NA	NA
Radeon R5 A10-9600P 4C+6G	805	1017	NA	NA
Radeon R5 A10-9620P 4C+6G	796	1022	NA	NA
Radeon R5 A10-9630P 4C+6G	1366	725	NA	NA
Radeon R5 A240	576	1239	NA	NA
Radeon R5 A6-7480	675	1128	NA	NA
Radeon R5 A6-8500P	776	1036	NA	NA
Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G	680	1118	NA	NA
Radeon R5 A6-9500 2C+6G	1040	855	NA	NA
Radeon R5 A6-9500E 2C+4G	1014	870	NA	NA
Radeon R5 M230	401	1425	NA	NA
Radeon R5 M240	432	1399	NA	NA
Radeon R5 M255	517	1303	NA	NA
Radeon R5 M315	459	1372	NA	NA
Radeon R5 M320	418	1412	NA	NA
Radeon R5 M330	595	1212	NA	NA
Radeon R5 M335	548	1269	NA	NA
Radeon R5 M420	470	1353	NA	NA
Radeon R5 M430	648	1153	NA	NA
Radeon R5 M435	781	1027	NA	NA
Radeon R5 Opteron X3216	394	1429	NA	NA
Radeon R5 PRO A10-8730B 4C+6G	822	1002	NA	NA
Radeon R5 PRO A6-8500B 2C+4G	508	1317	NA	NA
Radeon R5 PRO A6-8530B 2C+4G	689	1110	NA	NA
Radeon R5 PRO A6-8570 2C+6G	1079	836	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 PRO A6-8570E 2C+4G	839	987	NA	NA
Radeon R5 PRO A6-9500 2C+6G	895	949	NA	NA
Radeon R5 PRO A6-9500B 2C+4G	693	1107	NA	NA
Radeon R5 PRO A6-9500E 2C+4G	877	960	NA	NA
Radeon R5 PRO A8-9600B 4C+6G	845	983	NA	NA
Radeon R5E	293	1514	NA	NA
Radeon R6	647	1154	NA	NA
Radeon R6 + R7 M265DX Dual	570	1248	NA	NA
Radeon R6 A10-8700P	680	1119	NA	NA
Radeon R6 A10-9600P 4C+6G	970	898	NA	NA
Radeon R6 A8-8600P	560	1258	NA	NA
Radeon R6 M255DX	572	1245	NA	NA
Radeon R6 Opteron X3418	955	907	NA	NA
Radeon R6 PRO A10-8700B 4C+6G	572	1247	NA	NA
Radeon R6 PRO A8-8600B 4C+6G	593	1214	NA	NA
Radeon R7 + HD 7700 Dual	1962	578	NA	NA
Radeon R7 + R5 330 Dual	1028	862	NA	NA
Radeon R7 + R5 340 Dual	1234	769	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	954	NA	NA
Radeon R7 + R5 Dual	897	946	NA	NA
Radeon R7 + R7 200 Dual	1128	811	NA	NA
Radeon R7 + R7 240 Dual	1045	854	NA	NA
Radeon R7 + R7 250 Dual	1232	770	NA	NA
Radeon R7 + R7 350 Dual	1982	570	NA	NA
Radeon R7 +8G	1190	786	NA	NA
Radeon R7 240	871	965	7.93	\$109.99*
Radeon R7 240 + HD 8570D Dual	917	934	NA	NA
Radeon R7 240 + HD 8670D Dual	930	927	NA	NA
Radeon R7 250	1107	822	5.83	\$189.97*
Radeon R7 250X	2268	510	11.70	\$194.00*
Radeon R7 260	2891	408	32.13	\$89.99*
Radeon R7 260X	3137	388	22.41	\$139.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 340	1045	853	NA	NA
Radeon R7 360	3042	396	20.84	\$145.99*
Radeon R7 370	4496	293	NA	NA
Radeon R7 430	1101	824	5.51	\$199.99*
Radeon R7 450	1953	582	6.53	\$299.00*
Radeon R7 7850A10-7850K	551	1267	NA	NA
Radeon R7 A10 Extreme Edition	816	1011	NA	NA
Radeon R7 A10 PRO-7800B	756	1061	NA	NA
Radeon R7 A10 PRO-7850B	962	906	NA	NA
Radeon R7 A10-7700K	896	948	NA	NA
Radeon R7 A10-7800	889	952	NA	NA
Radeon R7 A10-7850K	1021	865	NA	NA
Radeon R7 A10-7860K	974	895	NA	NA
Radeon R7 A10-7870K	1122	813	NA	NA
Radeon R7 A10-7890K	1152	802	NA	NA
Radeon R7 A10-8750	976	894	NA	NA
Radeon R7 A10-8850	1114	819	NA	NA
Radeon R7 A10-9700 RADEON	1166	793	NA	NA
Radeon R7 A10-9700E RADEON	1100	825	NA	NA
Radeon R7 A12-9700P RADEON	754	1063	1.73	\$435.92*
Radeon R7 A12-9720P RADEON	921	932	2.52	\$365.48*
Radeon R7 A12-9730P RADEON	861	973	NA	NA
Radeon R7 A12-9800 RADEON	1248	759	NA	NA
Radeon R7 A12-9800E RADEON	1105	823	7.94	\$139.19*
Radeon R7 A265	993	883	NA	NA
Radeon R7 A360	676	1124	NA	NA
Radeon R7 A365	781	1029	NA	NA
Radeon R7 A370	1281	752	NA	NA
Radeon R7 A8 PRO-7600B	743	1075	NA	NA
Radeon R7 A8-7500	1027	863	NA	NA
Radeon R7 A8-7500 4C+6G	853	978	NA	NA
Radeon R7 A8-7600	922	930	NA	NA
Radeon R7 A8-7650K	862	970	NA	NA
Radeon R7 A8-7670K	876	961	NA	NA
Radeon R7 A8-7680	948	913	NA	NA
Radeon R7 A8-8650	912	936	NA	NA
Radeon R7 A8-9600 RADEON	1068	839	NA	NA
Radeon R7 FX-8800P	1029	861	NA	NA
Radeon R7 FX-9800P RADEON	848	981	1.60	\$530.00*
Radeon R7 FX-9830P RADEON	1790	624	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 G	869	966	NA	NA
Radeon R7 M260	454	1374	0.57	\$799.00*
Radeon R7 M260DX	822	1004	NA	NA
Radeon R7 M260X	954	909	NA	NA
Radeon R7 M265	548	1270	NA	NA
Radeon R7 M265DX	498	1324	NA	NA
Radeon R7 M270	765	1050	NA	NA
Radeon R7 M270DX	961	-1	NA	NA
Radeon R7 M340	652	1150	NA	NA
Radeon R7 M350	1027	864	NA	NA
Radeon R7 M360	552	1265	NA	NA
Radeon R7 M365X	819	1010	NA	NA
Radeon R7 M370	1417	714	NA	NA
Radeon R7 M380	1668	652	NA	NA
Radeon R7 M440	874	964	NA	NA
Radeon R7 M445	938	922	1.26	\$744.00*
Radeon R7 M460	1082	832	NA	NA
Radeon R7 M465	995	882	NA	NA
Radeon R7 M465X	1623	660	NA	NA
Radeon R7 Opteron X3421	1168	791	NA	NA
Radeon R7 PRO A10-8750B	954	910	NA	NA
Radeon R7 PRO A10-8770	1319	739	NA	NA
Radeon R7 PRO A10-8770E	1134	808	NA	NA
Radeon R7 PRO A10-8850B	945	919	NA	NA
Radeon R7 PRO A10-9700	1263	754	NA	NA
Radeon R7 PRO A10-9700B	1066	841	NA	NA
Radeon R7 PRO A10-9700E	1142	805	2.16	\$529.00*
Radeon R7 PRO A12-8800B	743	1073	NA	NA
Radeon R7 PRO A12-8830B	882	957	NA	NA
Radeon R7 PRO A12-8870	1375	722	NA	NA
Radeon R7 PRO A12-8870E	1160	799	NA	NA
Radeon R7 PRO A12-9800	1340	733	NA	NA
Radeon R7 PRO A12-9800B	829	998	NA	NA
Radeon R7 PRO A12-9800E	1014	869	NA	NA
Radeon R7 PRO A6-9500 2C+6G	781	1028	NA	NA
Radeon R7 PRO A8-8650B	832	994	NA	NA
Radeon R7 PRO A8-8670E	1309	743	NA	NA
Radeon R7 PRO A8-9600	1049	851	NA	NA
Radeon R7E	564	1255	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R8 M365DX	599	1207	NA	NA
Radeon R8 M445DX	806	1016	NA	NA
Radeon R8 M535DX	670	1131	NA	NA
Radeon R9 255	1484	700	4.31	\$344.16*
Radeon R9 260	3181	381	NA	NA
Radeon R9 270	4306	306	NA	NA
Radeon R9 270 / R7 370	4259	310	19.98	\$213.16*
Radeon R9 270X	4921	270	15.07	\$326.50*
Radeon R9 280	5658	241	NA	NA
Radeon R9 280X	6269	223	NA	NA
Radeon R9 285	6680	-1	NA	NA
Radeon R9 285 / 380	5549	245	11.44	\$485.00*
Radeon R9 290	8380	171	NA	NA
Radeon R9 290 / 390	8150	177	21.45	\$380.00*
Radeon R9 290X	8826	160	NA	NA
Radeon R9 290X / 390X	8389	170	26.22	\$319.99*
Radeon R9 295X2	8619	165	17.27	\$499.10*
Radeon R9 350	2026	551	6.78	\$299.00*
Radeon R9 360	3031	398	22.64	\$133.89*
Radeon R9 370	4722	284	29.51	\$159.99*
Radeon R9 380	6255	224	69.51	\$89.99*
Radeon R9 380X	6209	225	17.74	\$349.99*
Radeon R9 390	9045	156	NA	NA
Radeon R9 390X	9463	141	NA	NA
Radeon R9 A375	1024	-1	NA	NA
Radeon R9 Fury	9569	140	21.60	\$443.10*
Radeon R9 Fury + Fury X	9741	135	21.65	\$449.99*
Radeon R9 Fury X	10146	129	NA	NA
Radeon R9 M265X	997	880	NA	NA
Radeon R9 M270X	1204	781	NA	NA
Radeon R9 M275	1114	817	1.59	\$699.99*
Radeon R9 M275X	1940	586	NA	NA
Radeon R9 M275X / M375	1574	672	NA	NA
Radeon R9 M280X	813	1012	NA	NA
Radeon R9 M290X	3300	373	NA	NA
Radeon R9 M295X	5150	261	3.55	\$1,449.00*
Radeon R9 M360	1795	621	NA	NA
Radeon R9 M365X	1481	701	NA	NA
Radeon R9 M370X	1390	719	1.56	\$889.00*
Radeon R9 M375	845	982	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 M375X	1696	646	NA	NA
Radeon R9 M380	2903	407	NA	NA
Radeon R9 M385	2017	554	NA	NA
Radeon R9 M385X	1993	567	NA	NA
Radeon R9 M390X	3020	399	NA	NA
Radeon R9 M395	5140	262	NA	NA
Radeon R9 M395X	4775	278	NA	NA
Radeon R9 M470	2288	506	NA	NA
Radeon R9 M470X	3400	361	NA	NA
Radeon R9 M485X	3204	379	NA	NA
Radeon RX 460	4121	315	24.71	\$166.81*
Radeon RX 470/570	8097	179	20.82	\$388.99*
Radeon RX 480	8691	162	25.56	\$339.99*
Radeon RX 5300	7266	203	NA	NA
Radeon RX 5300M	3854	330	NA	NA
Radeon RX 540	1845	604	NA	NA
Radeon RX 550	2704	429	15.90	\$170.09
Radeon RX 5500	8856	158	NA	NA
Radeon RX 5500 XT	9183	150	49.65	\$184.99*
Radeon RX 5500M	4639	288	NA	NA
Radeon RX 550X	2347	491	NA	NA
Radeon RX 560	3602	347	16.37	\$219.99*
Radeon RX 5600	11177	116	NA	NA
Radeon RX 5600 XT	13829	77	25.37	\$545.00*
Radeon RX 5600M	7520	195	NA	NA
Radeon RX 560X	3181	382	NA	NA
Radeon RX 5700	14621	69	16.25	\$899.95*
Radeon RX 5700 XT	16904	43	21.16	\$799.00*
Radeon RX 5700 XT 50th Anniversary	16605	49	NA	NA
Radeon RX 570X	1923	588	6.87	\$279.99*
Radeon RX 580	8921	157	24.51	\$364.01*
Radeon RX 580 2048SP	7918	182	NA	NA
Radeon RX 580X	7798	189	NA	NA
Radeon RX 590	9659	138	17.56	\$549.99*
Radeon RX 640	1685	648	NA	NA
Radeon RX 6400	7035	207	43.98	\$159.99
Radeon RX 6500 XT	9265	148	54.51	\$169.99
Radeon RX 6500M	7889	184	NA	NA
Radeon RX 6600	14312	72	43.50	\$329.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon RX 6600 XT	15918	56	48.24	\$329.99
Radeon RX 6600M	11411	110	49.62	\$229.99
Radeon RX 6650 XT	16785	47	54.78	\$306.43
Radeon RX 6650M	10727	120	NA	NA
Radeon RX 6700	19478	26	NA	NA
Radeon RX 6700 XT	19059	30	47.65	\$399.99
Radeon RX 6700M	12600	96	34.06	\$369.99
Radeon RX 6700S	12842	90	NA	NA
Radeon RX 6750 XT	19555	24	39.11	\$499.99
Radeon RX 6800	21048	17	38.27	\$549.99
Radeon RX 6800 XT	23900	9	39.83	\$599.99
Radeon RX 6800M	10471	122	NA	NA
Radeon RX 6800S	13624	80	NA	NA
Radeon RX 6850M XT	21285	15	NA	NA
Radeon RX 6900 XT	25946	6	34.60	\$749.99
Radeon RX 6950 XT	28225	2	28.43	\$992.93
Radeon RX Vega 10	1670	651	NA	NA
Radeon RX Vega 11	2124	535	2.12	\$1,002.00*
Radeon RX Vega 11 PRD	2401	484	NA	NA
Radeon RX Vega 11 Processor	1879	598	NA	NA
Radeon RX Vega 56	13630	79	18.10	\$752.99*
Radeon RX Vega 6	1014	-1	NA	NA
Radeon RX Vega 64	14652	68	20.44	\$716.89
Radeon RX Vega 8	1552	677	NA	NA
Radeon RX Vega M GH	6755	212	NA	NA
Radeon RX Vega M GL	3390	363	NA	NA
Radeon RX Vega Ryzen 5 5600G	3115	390	NA	NA
Radeon RX Vega Ryzen 7 5700G	3583	348	NA	NA
Radeon RX Vega11	1717	641	NA	NA
Radeon RX590 GME	8591	167	NA	NA
Radeon Ryzen 3 4300G	1649	655	NA	NA
Radeon Ryzen 3 4300GE	2313	498	NA	NA
Radeon Ryzen 3 4300U	1321	738	NA	NA
Radeon Ryzen 3 5300G	1535	686	NA	NA
Radeon Ryzen 3 5300GE	1418	-1	NA	NA
Radeon Ryzen 3 5400U	1322	737	NA	NA
Radeon Ryzen 3 PRO 4200GE	1712	642	NA	NA
Radeon Ryzen 3 PRO 4350G	2193	522	NA	NA
Radeon Ryzen 3 PRO 4350GE	1469	702	NA	NA
Radeon Ryzen 3 PRO 4450U	1510	692	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Ryzen 3 PRO 5350G	1968	575	NA	NA
Radeon Ryzen 3 PRO 5350GE	2480	473	NA	NA
Radeon Ryzen 3 PRO 5450U	1454	706	NA	NA
Radeon Ryzen 5 4500U	1798	620	NA	NA
Radeon Ryzen 5 4600G	2183	527	NA	NA
Radeon Ryzen 5 4600GE	1792	623	NA	NA
Radeon Ryzen 5 4600H	2598	451	NA	NA
Radeon Ryzen 5 4600HS	7942	-1	NA	NA
Radeon Ryzen 5 4600U	1773	628	NA	NA
Radeon Ryzen 5 5560U	2018	553	NA	NA
Radeon Ryzen 5 5600G	2551	457	NA	NA
Radeon Ryzen 5 5600H	2504	469	NA	NA
Radeon Ryzen 5 5600U	1994	566	NA	NA
Radeon Ryzen 5 Microsoft Surface Edition	2102	540	NA	NA
Radeon Ryzen 5 PRO 4650G	2358	490	NA	NA
Radeon Ryzen 5 PRO 4650GE	2002	565	NA	NA
Radeon Ryzen 5 PRO 4650U	1676	649	NA	NA
Radeon Ryzen 5 PRO 5650G	2164	531	NA	NA
Radeon Ryzen 5 PRO 5650GE	2382	488	NA	NA
Radeon Ryzen 5 PRO 5650U	2012	555	NA	NA
Radeon Ryzen 7 4700G	2564	456	NA	NA
Radeon Ryzen 7 4700GE	2579	454	NA	NA
Radeon Ryzen 7 4700U	2035	547	NA	NA
Radeon Ryzen 7 4800H	4785	276	NA	NA
Radeon Ryzen 7 4800HS	8841	159	NA	NA
Radeon Ryzen 7 4800U	2279	507	NA	NA
Radeon Ryzen 7 4850U Mobile	2137	-1	NA	NA
Radeon Ryzen 7 5700G	2788	418	NA	NA
Radeon Ryzen 7 5700GE	2964	-1	NA	NA
Radeon Ryzen 7 5800H	2669	436	NA	NA
Radeon Ryzen 7 5800U	2342	493	NA	NA
Radeon Ryzen 7 Microsoft Surface Edition	2288	505	NA	NA
Radeon Ryzen 7 PRO 4750G	2601	450	NA	NA
Radeon Ryzen 7 PRO 4750GE	2192	523	NA	NA
Radeon Ryzen 7 PRO 4750U	2025	552	NA	NA
Radeon Ryzen 7 PRO 5750G	2303	502	NA	NA
Radeon Ryzen 7 PRO 5750GE	2620	444	NA	NA
Radeon Ryzen 7 PRO 5850U	2234	516	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Ryzen 9 4900H	2613	446	NA	NA
Radeon Ryzen 9 4900HS	8572	168	NA	NA
Radeon Ryzen 9 4900HSS	9460	-1	NA	NA
Radeon Ryzen 9 5900H	2754	-1	NA	NA
Radeon Ryzen 9 5900HS	8606	166	NA	NA
Radeon Ryzen 9 5900HX	2925	406	NA	NA
Radeon Ryzen Embedded V2516	1163	795	NA	NA
Radeon Ryzen Embedded V2718	1981	572	NA	NA
Radeon Ryzen Embedded V2748	1296	-1	NA	NA
Radeon Sky 500	4736	281	NA	NA
Radeon TM R9 A360	2105	538	NA	NA
Radeon VE	2	2276	NA	NA
Radeon Vega 10	1545	679	NA	NA
Radeon Vega 10 Mobile	1465	704	NA	NA
Radeon Vega 11	1836	608	NA	NA
Radeon Vega 2	470	1354	NA	NA
Radeon Vega 3	885	955	0.33	\$2,677.99*
Radeon Vega 3 Mobile	1009	871	NA	NA
Radeon Vega 6	1305	748	0.73	\$1,799.99*
Radeon Vega 8	1585	671	12.49	\$126.86*
Radeon Vega 8 Mobile	1440	708	NA	NA
Radeon Vega 9	1591	668	NA	NA
Radeon Vega Frontier Edition	13457	82	8.01	\$1,679.99*
Radeon VII	16824	46	8.86	\$1,899.95*
Radeon X1050	49	1971	NA	NA
Radeon X1200	32	2051	NA	NA
Radeon X1250	37	2021	NA	NA
Radeon X1270	31	2056	NA	NA
Radeon X1300	58	1944	0.61	\$95.78*
Radeon X1300 PRO	84	1856	NA	NA
Radeon X1550	66	1920	0.43	\$155.00*
Radeon X1550 64-bit	47	1977	NA	NA
Radeon X1600	49	1969	NA	NA
Radeon X1600 Pro	98	1811	NA	NA
Radeon X1600 Pro / X1300XT	69	1909	NA	NA
Radeon X1600 XT	115	1755	NA	NA
Radeon X1650 GTO	74	1884	NA	NA
Radeon X1650 Pro	84	1853	0.53	\$160.89*
Radeon X1650 SE	71	1900	NA	NA
Radeon X1700 Targa Edition	116	1752	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1800 GTO	140	1684	NA	NA
Radeon X1900 CrossFire Edition	137	1695	NA	NA
Radeon X1900 GT	145	1679	NA	NA
Radeon X1950 CrossFire Edition	151	1665	NA	NA
Radeon X1950 GT	106	1788	NA	NA
Radeon X1950 Pro	112	1765	NA	NA
RADEON X300SE	38	2017	NA	NA
RADEON X550	50	1965	NA	NA
RADEON X550XT	56	1952	NA	NA
Radeon X550XTX	70	1901	NA	NA
RADEON X600 256MB HyperMemory	56	1951	NA	NA
RADEON X600XT	91	1839	NA	NA
RADEON X700	72	1893	NA	NA
RADEON X700 PRO	75	1881	NA	NA
RADEON X700 SE	71	1899	NA	NA
RADEON X800 GT	84	1858	NA	NA
RADEON X800 GTO	114	1758	NA	NA
RADEON X800 PRO	64	1925	NA	NA
RADEON X800 PRO/GTO	73	1890	NA	NA
RADEON X800 SE	129	1714	NA	NA
RADEON X800 XL	69	1908	NA	NA
RADEON X800 XT	97	1819	NA	NA
RADEON X800 XT Platinum Edition	81	1873	NA	NA
RADEON X800GT	79	1877	NA	NA
RADEON X850 PRO	72	1892	NA	NA
RADEON X850 XT	81	1875	NA	NA
RADEON X850 XT Platinum Edition	81	1865	NA	NA
Radeon Xpress 1100	34	2040	NA	NA
Radeon Xpress 1150	29	2062	NA	NA
Radeon Xpress 1200	35	2029	NA	NA
Radeon Xpress 1250	42	1995	NA	NA
Radeon Xpress 1270	26	2073	NA	NA
Radeon Xpress 1300	52	1957	NA	NA
Radeon Xpress 1300M	40	2003	NA	NA
RADEON XPRESS 200	29	2064	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON XPRESS 200 CROSSFIRE	18	2106	NA	NA
RADEON XPRESS 200M	22	2095	NA	NA
Radeon. HD 7730M	928	928	NA	NA
RadeonT	132	-1	NA	NA
RadeonT 540X	1804	617	NA	NA
RadeonT R5 430	1016	868	NA	NA
RadeonT R7 450	2184	526	NA	NA
RadeonT RX 5300	7321	201	NA	NA
RadeonT RX 5500M	3165	384	NA	NA
RadeonT RX 560X	1809	616	NA	NA
RadeonT RX 640	1529	688	NA	NA
RadeonT RX 6850M	12274	101	NA	NA
RadeonT Vega 3	774	-1	NA	NA
Rage 128 Pro	1	2285	NA	NA
RAGE 128 PRO AGP 4X TMDS	1	2287	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	2248	NA	NA
Red Hat QXL controller	31	2055	NA	NA
RGH Drivers v3	11	2126	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	2224	NA	NA
RIVA TNT2/TNT2 Pro	3	2236	NA	NA
RTX A1000 Laptop GPU	9422	144	NA	NA
RTX A2000	13179	85	25.94	\$508.00
RTX A2000 12GB	13994	73	NA	NA
RTX A2000 8GB Laptop GPU	11025	118	NA	NA
RTX A2000 Laptop GPU	10193	126	NA	NA
RTX A3000 12GB Laptop GPU	15108	61	NA	NA
RTX A3000 Laptop GPU	12877	87	NA	NA
RTX A4000	18962	31	15.37	\$1,233.98*
RTX A4000 Laptop GPU	15927	55	NA	NA
RTX A4500	21155	16	12.07	\$1,752.60*
RTX A4500 Laptop GPU	18307	38	NA	NA
RTX A5000	23503	11	8.93	\$2,631.20*
RTX A5000 Laptop GPU	15978	54	NA	NA
RTX A5500	23977	8	NA	NA
RTX A5500 Laptop GPU	18378	37	NA	NA
RTX A6000	21942	13	4.48	\$4,899.00*
RV530 PRO	118	1747	NA	NA
Ryzen 3 4300G with Radeon Graphics	1902	593	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 3 4300GE with Radeon Graphics	2402	-1	NA	NA
Ryzen 3 4300U with Radeon Graphics	1348	729	NA	NA
Ryzen 3 5300G with Radeon Graphics	2241	515	NA	NA
Ryzen 3 5300GE with Radeon Graphics	2386	487	NA	NA
Ryzen 3 5300U with Radeon Graphics	1571	674	NA	NA
Ryzen 3 5400U with Radeon Graphics	1732	639	NA	NA
Ryzen 3 PRO 4200G with Radeon Graphics	1798	-1	NA	NA
Ryzen 3 PRO 4200GE with Radeon Graphics	1783	626	NA	NA
Ryzen 3 PRO 4300U with Radeon Graphics	1542	681	NA	NA
Ryzen 3 Pro 4350G with Radeon Graphics	2163	532	NA	NA
Ryzen 3 PRO 4350GE with Radeon Graphics	2180	528	NA	NA
Ryzen 3 PRO 4450U with Radeon Graphics	1538	685	NA	NA
Ryzen 3 PRO 5350G with Radeon Graphics	2341	494	NA	NA
Ryzen 3 PRO 5350GE with Radeon Graphics	2340	496	NA	NA
Ryzen 3 PRO 5450U with Radeon Graphics	1601	667	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	695	NA	NA
Ryzen 5 4500U with Radeon Graphics	1812	614	NA	NA
Ryzen 5 4600G with Radeon Graphics	2061	544	NA	NA
Ryzen 5 4600H with Radeon Graphics	1938	587	NA	NA
Ryzen 5 4600U with Radeon Graphics	1951	584	NA	NA
Ryzen 5 5500U with Radeon Graphics	2011	556	NA	NA
Ryzen 5 5560U with Radeon Graphics	2109	-1	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 5 5600G with Radeon Graphics	2653	439	NA	NA
Ryzen 5 5600GE with Radeon Graphics	2601	449	NA	NA
Ryzen 5 5600H with Radeon Graphics	2386	486	NA	NA
Ryzen 5 5600U with Radeon Graphics	2153	534	NA	NA
Ryzen 5 6600H with Radeon Graphics	3674	341	NA	NA
Ryzen 5 6600U with Radeon Graphics	3417	-1	NA	NA
Ryzen 5 PRO 4400G with Radeon Graphics	2305	500	NA	NA
Ryzen 5 PRO 4400GE with Radeon Graphics	1441	707	NA	NA
Ryzen 5 PRO 4500U with Radeon Graphics	2007	560	NA	NA
Ryzen 5 Pro 4650G with Radeon Graphics	2395	485	NA	NA
Ryzen 5 PRO 4650GE with Radeon Graphics	1976	574	NA	NA
Ryzen 5 PRO 4650U with Radeon Graphics	1698	645	NA	NA
Ryzen 5 PRO 5650G with Radeon Graphics	2522	467	NA	NA
Ryzen 5 PRO 5650GE with Radeon Graphics	2470	474	NA	NA
Ryzen 5 PRO 5650U with Radeon Graphics	2199	521	NA	NA
Ryzen 5 PRO 6650H with Radeon Graphics	3726	-1	NA	NA
Ryzen 5 PRO 6650U with Radeon Graphics	3643	343	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	662	NA	NA
Ryzen 7 4700G with Radeon Graphics	2186	525	NA	NA
Ryzen 7 4700GE with Radeon Graphics	2496	472	NA	NA
Ryzen 7 4700U with Radeon Graphics	2033	549	NA	NA
Ryzen 7 4800H with Radeon Graphics	2113	537	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 7 4800HS with Radeon Graphics	6999	-1	NA	NA
Ryzen 7 4800U with Radeon Graphics	2343	492	NA	NA
Ryzen 7 5700G with Radeon Graphics	2718	427	NA	NA
Ryzen 7 5700GE with Radeon Graphics	2675	435	NA	NA
Ryzen 7 5700U with Radeon Graphics	2261	512	NA	NA
Ryzen 7 5800H with Radeon Graphics	2798	417	NA	NA
Ryzen 7 5800HS with Radeon Graphics	7391	-1	NA	NA
Ryzen 7 5800U with Radeon Graphics	2409	482	NA	NA
Ryzen 7 6800H with Radeon Graphics	4197	311	NA	NA
Ryzen 7 6800HS Creator Edition	4993	267	NA	NA
Ryzen 7 6800HS with Radeon Graphics	8472	169	NA	NA
Ryzen 7 6800U with Radeon Graphics	4750	280	NA	NA
Ryzen 7 Extreme Edition	2161	533	NA	NA
Ryzen 7 PRO 4700G with Radeon Graphics	2879	-1	NA	NA
Ryzen 7 Pro 4750G with Radeon Graphics	2681	434	NA	NA
Ryzen 7 PRO 4750GE with Radeon Graphics	2549	458	NA	NA
Ryzen 7 PRO 4750U with Radeon Graphics	2029	550	NA	NA
Ryzen 7 PRO 5750G with Radeon Graphics	2590	453	NA	NA
Ryzen 7 PRO 5750GE with Radeon Graphics	2626	443	NA	NA
Ryzen 7 PRO 5850U with Radeon Graphics	2449	477	NA	NA
Ryzen 7 PRO 6850HS with Radeon Graphics	3736	337	NA	NA
Ryzen 7 PRO 6850U with Radeon Graphics	4889	273	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 7 PRO 6860Z with Radeon Graphics	4728	282	NA	NA
Ryzen 9 4900H with Radeon Graphics	2713	-1	NA	NA
Ryzen 9 5900HS with Radeon Graphics	4823	275	NA	NA
Ryzen 9 5900HX with Radeon Graphics	2781	420	NA	NA
Ryzen 9 5980HS with Radeon Graphics	2533	-1	NA	NA
Ryzen 9 6900HS with Radeon Graphics	6001	231	NA	NA
Ryzen 9 PRO 6950HS with Radeon Graphics	5067	265	NA	NA
S3 5400EW	148	1669	NA	NA
S3 Chrome 430 ULP	39	2008	NA	NA
S3 Chrome S25 DDR2	18	2103	NA	NA
S3 Chrome S27 DDR3	33	2044	NA	NA
S3 Inc. Savage4	3	2246	NA	NA
S3 ProSavageDDR	1	2284	NA	NA
S3 SuperSavage/IXC 1014	1	2278	NA	NA
SAPPHIRE RADEON 9000 ATLANTIS PRO	5	2181	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1979	NA	NA
SAPPHIRE Radeon X1550	61	1935	NA	NA
Sapphire RADEON X800 GT	112	1768	NA	NA
Seria Mobility Radeon HD 3400	124	1726	NA	NA
Seria Radeon HD 7700	1603	665	NA	NA
SUMO 9640	650	1152	NA	NA
SUMO 9644	465	1361	NA	NA
SUMO 964A	497	1326	NA	NA
Surface Duo Adreno 640 GPU	534	-1	NA	NA
T1000	7789	190	21.88	\$355.99
T1000 8GB	7827	187	NA	NA
T1200 Laptop GPU	7884	185	NA	NA
T400	3651	342	23.26	\$156.99
T400 4GB	3617	346	NA	NA
T500	3632	344	NA	NA
T550 Laptop GPU	4896	272	NA	NA
T600	6545	215	26.18	\$249.99
T600 Laptop GPU	6876	210	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
TENSOR 1.0 Driver Intel HD 630	1299	749	NA	NA
Tesla C2050	3515	354	13.02	\$269.99*
Tesla C2050 / C2070	3428	359	NA	NA
Tesla C2070	3101	393	5.13	\$604.00*
Tesla C2075	3118	389	4.83	\$646.00*
Tesla K20m	3895	325	NA	NA
Tesla K20Xm	5428	-1	NA	NA
Tesla K40c	3756	-1	NA	NA
Tesla K40m	704	-1	NA	NA
Tesla K80	7024	-1	11.83	\$593.95*
Tesla M10	3490	356	1.30	\$2,695.00*
Tesla M2070-Q	1305	745	NA	NA
Tesla M40	9626	139	16.04	\$600.00*
Tesla M40 24GB	11658	108	NA	NA
Tesla M6	7509	196	37.73	\$199.00*
Tesla M60	7770	191	9.86	\$787.90*
Tesla P100-PCIE-16GB	7225	204	NA	NA
Tesla P40	16864	44	NA	NA
Tesla T10	12650	94	NA	NA
Tesla T4	10823	119	2.23	\$4,855.81
TITAN RTX	19963	20	7.14	\$2,794.99*
TITAN V	19773	21	9.89	\$1,999.99*
TITAN V CEO Edition	16987	42	NA	NA
TITAN Xp	19459	27	NA	NA
TITAN Xp COLLECTORS EDITION	18711	34	NA	NA
TRINITY DEVASTATOR MOBILE	699	1105	NA	NA
TRINITY SCRAPPER MOBILE	498	1325	NA	NA
V9560XT V62.11	6	2157	NA	NA
Vanta/Vanta LT	3	2250	NA	NA
VIA Chrome9 HC IGP	4	2210	NA	NA
VIA Chrome9 HC IGP Family	3	2222	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	2234	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	2273	NA	NA
VIA Chrome9 HC IGP WDDM	2	2257	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	3	2238	NA	NA
VIA Chrome9 HC3 IGP	2	2261	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VIA Chrome9 HCM IGP	1	2280	NA	NA
VIA Chrome9 HD IGP	9	2132	NA	NA
VIA/S3G C-645/640 GPU	183	1630	NA	NA
VIA/S3G Chrome 645/640 GPU	109	1782	NA	NA
VIA/S3G DeltaChrome IGP	3	2241	NA	NA
VIA/S3G KM400/KN400	4	2216	NA	NA
VIA/S3G UniChrome IGP	4	2211	NA	NA
VIA/S3G UniChrome Pro IGP	4	2195	NA	NA
VIA/S3G UniChromeII	5	2165	NA	NA
VisionTek Radeon 7000	1	2279	NA	NA
WinFast A250 LE	4	2190	NA	NA
WinFast GT 610	211	1594	NA	NA
Xabre	5	2182	NA	NA
XFX Radeon HD 4650 AGP	109	1780	NA	NA
XGI Volari Family v1.13.23.D_V	4	2201	NA	NA
ZX Chrome 645/640 GPU	147	1675	NA	NA
zxcvIntel HD 620	943	-1	NA	NA

* - Last price seen from our affiliates.