

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	1814	NA	NA
128 DDR Radeon 9800 Pro	62	1754	NA	NA
128MB DDR Radeon 9800 Pro	66	1743	NA	NA
128MB RADEON X600 SE	49	1797	NA	NA
15FF	8214	111	NA	NA
256MB DDR Radeon 9800 XT	37	1840	NA	NA
256MB RADEON X600	67	1738	NA	NA
3DP Edition	826	811	NA	NA
64MB DDR GeForce3 Ti 200	5	1994	NA	NA
64MB GeForce2 MX with TV Out	2	2092	NA	NA
7900 MOD - Radeon HD 6520G	610	1032	NA	NA
7900 MOD - Radeon HD 6550D	892	765	NA	NA
9xx Soldiers sans frontiers Sigma 2	21	1918	NA	NA
A10-8700P	513	1142	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1409	NA	NA
ABIT Siluro T400	3	2047	NA	NA
ALL-IN-WONDER 9000	4	2014	NA	NA
ALL-IN-WONDER 9800	23	1911	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1999	NA	NA
All-in-Wonder X1800XL	30	1881	NA	NA
All-in-Wonder X1900	127	1538	NA	NA
ALL-IN-WONDER X800 GT	84	1675	NA	NA
AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI	3	2071	NA	NA
ASUS A7000	9	1956	NA	NA
ASUS AGP-V3800PRO v31.40H	4	2033	NA	NA
ASUS EAH4870x2	496	1161	NA	NA
Asus GTX 650 FML II EC-EGPU	720	915	NA	NA
ASUS V9520-X V62.11	7	1967	NA	NA
B8DKMDAP	4557	204	NA	NA
Barco MXRT 1450	205	1437	NA	NA
Barco MXRT 2600	900	761	NA	NA
Barco MXRT 5400	1161	618	NA	NA

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Barco MXRT 5450	1079	651	NA	NA
Barco MXRT 5500	2701	334	NA	NA
Barco MXRT 7100	180	1464	NA	NA
Barco MXRT 7400	900	760	NA	NA
Barco MXRT 7500	4319	217	NA	NA
Barco MXRT 7600	4943	193	NA	NA
BASICDISPLAY	69	1727	NA	NA
Citrix Indirect Display Adapter	4446	211	NA	NA
CONNECT 3D RADEON X300	36	1844	NA	NA
Dell 8100	2	2098	0.00	\$999.11*
Dell 8200	4	2035	NA	NA
Diamond X1300-PCIE 256MB	70	1726	NA	NA
EAH5450	134	1523	1.22	\$109.99*
EIZO Quadro MED-XN51LP	4955	192	NA	NA
Embedded Radeon E9173	1996	422	NA	NA
Extreme AX850 PRO	120	1558	NA	NA
Familia Intel Q33 Express Chipset	10	1953	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1970	NA	NA
FireGL T2-128	30	1878	NA	NA
FireGL V3100	52	1781	NA	NA
FireGL V3200	84	1672	NA	NA
FireGL V3300	70	1725	NA	NA
FireGL V3350	68	1732	NA	NA
FireGL V3400	103	1619	NA	NA
FireGL V3600	179	1465	1.12	\$160.99*
FireGL V5100	92	1651	NA	NA
FireGL V5200	114	1581	NA	NA
FireGL V5600	341	1302	NA	NA
FireGL V7100	71	1716	NA	NA
FireGL V7200	116	1570	NA	NA
FireGL V7300	128	1536	0.11	\$1,189.99*
FireGL V7350	110	1594	5.55	\$19.99*
FireGL V7600	615	1025	NA	NA
FireGL V7700	660	969	3.77	\$174.99*
FireGL V8600	838	798	NA	NA
FireGL V8650	550	1099	1.67	\$329.99*
FireGL X1	59	1763	NA	NA
FireMV 2200 PCI	1	2114	NA	NA

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FireMV 2200 PCIe	36	1848	0.40	\$89.99*
FireMV 2250	45	1806	0.43	\$105.99*
FireMV 2260	117	1564	1.12	\$104.99*
FireMV 2400 PCIe	11	1947	NA	NA
FireMV 2450	73	1709	NA	NA
FirePro 2260	112	1585	NA	NA
FirePro 2270	178	1468	1.23	\$144.90*
FirePro 2450	51	1788	0.18	\$278.00*
FirePro 2460	215	1418	2.57	\$83.99*
FirePro 3D V3700	178	1467	2.10	\$84.99*
FirePro 3D V3750	341	1301	6.71	\$50.88*
FirePro 3D V3800	472	1186	3.15	\$149.99*
FirePro 3D V4800	853	791	5.33	\$159.99*
FirePro 3D V5700	546	1105	1.71	\$319.99*
FirePro 3D V5800	1231	596	3.33	\$369.99*
FirePro 3D V7750	545	1109	1.56	\$350.00*
FirePro 3D V7800	1867	453	3.11	\$599.99*
FirePro 3D V8700	1206	604	6.03	\$199.99*
FirePro 3D V8750	1271	580	1.03	\$1,230.99*
FirePro 3D V8800	2437	355	5.74	\$424.99*
FirePro 3D V9800	2811	323	1.13	\$2,499.00*
FirePro M2000	341	1300	NA	NA
FirePro M4000	1652	492	NA	NA
FirePro M4000 Mobility Pro	1688	486	NA	NA
FirePro M40003	1364	555	NA	NA
FirePro M4100	1059	661	NA	NA
FirePro M4150	1005	689	NA	NA
FirePro M4170	1065	657	NA	NA
FirePro M5100	2102	403	NA	NA
FirePro M5100 FireGL V	1839	457	NA	NA
FirePro M5950	1314	568	NA	NA
FirePro M6000	1820	463	NA	NA
FirePro M6000 Mobility Pro	1529	519	NA	NA
FirePro M6100	2026	412	NA	NA
FirePro M6100 FireGL V	3487	267	NA	NA
FirePro M7740	665	964	NA	NA
FirePro R5000	2646	338	24.06	\$109.99*
FirePro RG220	335	1311	0.52	\$650.18*
FirePro S10000	5235	181	NA	NA
FirePro S7000	4166	225	NA	NA

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FirePro S7150	6276	151	2.13	\$2,940.21*
FirePro S9000	5059	187	NA	NA
FirePro V3800	333	1312	NA	NA
FirePro V3900	697	938	5.37	\$129.99*
FirePro V4900	1077	653	7.43	\$144.99*
FirePro V5700	464	1197	NA	NA
FirePro V5800	1432	541	26.05	\$54.99*
FirePro V5900	1325	564	4.14	\$319.99*
FirePro V7000	3161	293	NA	NA
FirePro V7800	2091	404	NA	NA
FirePro V7900	2227	387	15.46	\$144.04*
FirePro V8700	1538	517	NA	NA
FirePro V9800	2726	330	NA	NA
FirePro W2100	913	749	8.01	\$113.99*
FirePro W4100	1508	524	10.07	\$149.86*
FirePro W4170M	953	720	NA	NA
Firepro W4190M	1194	610	NA	NA
FirePro W4300	2734	328	11.39	\$239.99*
FirePro W5000	2947	307	17.35	\$169.89*
FirePro W5100	2973	306	10.65	\$279.13*
FirePro W5130M	1699	484	NA	NA
Firepro W5170M	1475	535	NA	NA
FirePro W600	1725	481	4.30	\$400.99*
FirePro W7000	4079	229	27.94	\$146.02*
FirePro W7000 Adapter	4105	228	NA	NA
FirePro W7100	4974	190	17.15	\$289.99*
FirePro W7170M	3849	245	NA	NA
FirePro W8000	3453	270	3.29	\$1,048.99*
FirePro W8100	6985	133	6.28	\$1,112.18*
FirePro W9000	5907	161	1.72	\$3,443.99*
FirePro W9100	7750	124	2.16	\$3,593.10*
FireStream 9170	647	982	NA	NA
FireStream 9250	1164	614	NA	NA
FireStream 9270	1341	562	NA	NA
FireStream 9370	2528	349	NA	NA
GeCube RADEON 7000	8	1958	NA	NA
GeForce 205	126	1542	NA	NA
GeForce 210	97	1639	2.50	\$38.99
GeForce 240M GT	319	1322	NA	NA
GeForce 256	5	2010	0.12	\$42.04*

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GeForce 305M	190	1456	NA	NA
GeForce 310	125	1543	1.16	\$108.35*
GeForce 310M	111	1590	NA	NA
GeForce 315	163	1484	4.96	\$32.99*
GeForce 315M	122	1552	NA	NA
GeForce 320M	271	1364	NA	NA
GeForce 405	129	1532	5.26	\$24.64*
GeForce 410M	243	1389	NA	NA
GeForce 505	186	1459	NA	NA
GeForce 510	237	1395	3.40	\$69.99*
GeForce 605	311	1331	2.84	\$109.95*
GeForce 6100	21	1919	NA	NA
GeForce 6100 nForce 400	25	1900	NA	NA
GeForce 6100 nForce 405	22	1916	NA	NA
GeForce 6100 nForce 420	25	1899	NA	NA
GeForce 6100 nForce 430	23	1913	NA	NA
GeForce 610M	282	1359	NA	NA
GeForce 615	548	1101	NA	NA
GeForce 6150	21	1917	0.15	\$149.99*
GeForce 6150 LE	33	1866	NA	NA
GeForce 6150SE	24	1903	NA	NA
GeForce 6150SE nForce 430	29	1885	NA	NA
GeForce 6200	27	1887	0.69	\$39.99*
GeForce 6200 A-LE	32	1871	NA	NA
GeForce 6200 LE	30	1877	0.75	\$41.24*
GeForce 6200 TurboCache	45	1807	NA	NA
GeForce 6200A	3	2055	0.07	\$54.99*
GeForce 6200SE TurboCache	28	1886	NA	NA
GeForce 6500	38	1837	NA	NA
GeForce 6600	91	1660	0.61	\$149.99*
GeForce 6600 GT	100	1627	1.55	\$64.95*
GeForce 6600 LE	51	1787	NA	NA
GeForce 6610 XL	88	1667	NA	NA
GeForce 6700 XL	95	1642	NA	NA
GeForce 6800	112	1586	2.82	\$39.99*
GeForce 6800 GS	195	1449	NA	NA
GeForce 6800 GS/XT	102	1622	NA	NA
GeForce 6800 GT	142	1505	NA	NA
GeForce 6800 LE	109	1599	NA	NA
GeForce 6800 Ultra	138	1513	NA	NA

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GeForce 6800 XE	58	1764	NA	NA
GeForce 6800 XT	135	1518	NA	NA
GeForce 7000M	13	1941	NA	NA
GeForce 7000M / nForce 610M	12	1942	NA	NA
GeForce 7025 / nForce 630a	36	1845	NA	NA
GeForce 7050 / nForce 610i	24	1905	NA	NA
GeForce 7050 / nForce 620i	31	1874	NA	NA
GeForce 7050 / nForce 630i	27	1893	NA	NA
GeForce 7050 PV / nForce 630a	31	1872	NA	NA
GeForce 705M	455	1203	NA	NA
GeForce 7100 / nForce 620i	26	1896	NA	NA
GeForce 7100 / nForce 630i	42	1819	NA	NA
GeForce 7100 GS	40	1825	NA	NA
GeForce 710A	538	1121	NA	NA
GeForce 710M	442	1222	NA	NA
GeForce 7150 / nForce 630i	33	1867	NA	NA
GeForce 7150M / nForce 630M	18	1928	NA	NA
GeForce 7200 GS	23	1912	NA	NA
GeForce 720A	724	909	NA	NA
GeForce 7300 GS	63	1749	NA	NA
GeForce 7300 GT	117	1566	0.78	\$149.99*
GeForce 7300 LE	55	1776	1.74	\$32.00*
GeForce 7300 SE	39	1835	NA	NA
GeForce 7300 SE/7200 GS	46	1804	NA	NA
GeForce 730A	774	851	NA	NA
GeForce 7350 LE	74	1708	NA	NA
GeForce 7500 LE	61	1755	NA	NA
GeForce 7600 GS	201	1443	1.15	\$175.00*
GeForce 7600 GT	163	1483	1.93	\$84.95*
GeForce 7650 GS	134	1524	NA	NA
GeForce 770M	3245	286	18.34	\$176.99*
GeForce 7800 GS	177	1469	NA	NA
GeForce 7800 GT	244	1388	3.05	\$80.00*
GeForce 7800 GTX	221	1406	NA	NA
GeForce 7900 GS	219	1410	NA	NA
GeForce 7900 GT	258	1375	NA	NA
GeForce 7900 GT/GTO	247	1386	NA	NA
GeForce 7900 GTX	383	1269	NA	NA
GeForce 7950 GT	316	1328	1.06	\$299.99*
GeForce 7950 GX2	201	1442	3.67	\$54.99*

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GeForce 7950 Xtreme	287	1352	NA	NA
GeForce 800A	428	1238	NA	NA
GeForce 800M	468	1190	NA	NA
GeForce 8100 / nForce 720a	79	1699	NA	NA
GeForce 810A	627	1012	NA	NA
GeForce 810M	361	1290	NA	NA
GeForce 8200	79	1698	NA	NA
GeForce 8200M G	71	1717	NA	NA
GeForce 820A	706	932	NA	NA
GeForce 820M	504	1154	NA	NA
GeForce 825M	768	860	NA	NA
GeForce 8300	91	1658	4.04	\$22.68*
GeForce 8300 GS	66	1740	NA	NA
GeForce 830A	1004	690	NA	NA
GeForce 830M	985	700	NA	NA
GeForce 8400	81	1690	0.14	\$589.99*
GeForce 8400 GS	111	1591	2.69	\$41.37
GeForce 8400 SE	68	1735	NA	NA
GeForce 8400M G	58	1765	NA	NA
GeForce 8400M GS	81	1686	5.45	\$14.99*
GeForce 8400M GT	98	1633	NA	NA
GeForce 840A	1136	628	NA	NA
GeForce 840M	1044	670	NA	NA
GeForce 845M	1317	567	NA	NA
GeForce 8500 GT	105	1610	NA	NA
GeForce 8600 GS	106	1604	NA	NA
GeForce 8600 GT	115	1572	0.61	\$189.00*
GeForce 8600 GTS	163	1485	2.34	\$70.00*
GeForce 8600M GS	77	1702	NA	NA
GeForce 8600M GT	86	1669	NA	NA
GeForce 8700M GT	125	1544	NA	NA
GeForce 8800 GS	394	1259	NA	NA
GeForce 8800 GT	509	1146	1.89	\$269.99*
GeForce 8800 GTS	458	1201	NA	NA
GeForce 8800 GTS 512	606	1036	NA	NA
GeForce 8800 GTX	612	1029	3.06	\$199.99*
GeForce 8800 Ultra	638	993	NA	NA
GeForce 8800M GTS	474	1183	NA	NA
GeForce 8800M GTX	540	1118	NA	NA
GeForce 9100	81	1683	NA	NA

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GeForce 9100M G	85	1671	NA	NA
GeForce 910M	608	1034	NA	NA
GeForce 9200	114	1578	NA	NA
GeForce 9200M GE	129	1530	NA	NA
GeForce 9200M GS	60	1757	NA	NA
GeForce 920A	919	746	NA	NA
GeForce 920M	724	910	NA	NA
GeForce 920MX	1071	654	NA	NA
GeForce 9300	126	1539	NA	NA
GeForce 9300 / nForce 730i	128	1534	NA	NA
GeForce 9300 GE	71	1721	3.10	\$22.99*
GeForce 9300 GS	80	1696	1.34	\$59.95*
GeForce 9300 SE	81	1688	NA	NA
GeForce 9300GE	97	1636	5.43	\$18.00*
GeForce 9300M G	84	1674	NA	NA
GeForce 9300M GS	101	1625	5.07	\$19.95*
GeForce 930A	1227	599	NA	NA
GeForce 930M	1017	683	NA	NA
GeForce 930MX	1344	561	NA	NA
GeForce 9400	90	1662	NA	NA
GeForce 9400 GT	92	1655	0.56	\$165.00*
GeForce 9400M	118	1562	NA	NA
GeForce 9400M G	90	1664	NA	NA
GeForce 940A	1144	623	NA	NA
GeForce 940M	1098	646	NA	NA
GeForce 940MX	1526	520	NA	NA
GeForce 9450	104	1611	NA	NA
GeForce 945A	1852	455	NA	NA
GeForce 945M	2130	399	NA	NA
GeForce 9500 GS	170	1475	NA	NA
GeForce 9500 GT	133	1525	1.56	\$85.99*
GeForce 9500M	103	1615	NA	NA
GeForce 9500M G	121	1555	NA	NA
GeForce 9500M GS	107	1602	NA	NA
GeForce 9600 GS	329	1314	NA	NA
GeForce 9600 GSO	368	1279	7.37	\$49.99*
GeForce 9600 GSO 512	485	1173	NA	NA
GeForce 9600 GT	494	1164	7.06	\$70.00*
GeForce 9600M GS	126	1541	NA	NA
GeForce 9600M GT	128	1535	NA	NA

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GeForce 9600M GT / GeForce GT 220M	293	1348	NA	NA
GeForce 9650M GS	270	1367	NA	NA
GeForce 9650M GT	169	1478	NA	NA
GeForce 9700M GT	216	1415	NA	NA
GeForce 9700M GTS	368	1277	NA	NA
GeForce 9800 GT	481	1174	3.21	\$149.99*
GeForce 9800 GT 1024MB	134	1522	NA	NA
GeForce 9800 GTX	769	859	NA	NA
GeForce 9800 GTX+	583	1058	NA	NA
GeForce 9800 GTX/9800 GTX+	637	997	7.08	\$89.99*
GeForce 9800 GX2	797	829	NA	NA
GeForce 9800 S	635	999	NA	NA
GeForce 9800M GS	547	1104	NA	NA
GeForce 9800M GT	434	1232	NA	NA
GeForce 9800M GTS	366	1283	NA	NA
GeForce 9800M GTX	469	1188	1.43	\$328.50*
GeForce 999 GTX	83	1678	NA	NA
GeForce FX 5100	7	1966	NA	NA
GeForce FX 5200	7	1969	0.11	\$69.99*
GeForce FX 5200 Ultra	12	1945	NA	NA
GeForce FX 5200LE	7	1973	0.16	\$42.99*
GeForce FX 5200SE	11	1946	NA	NA
GeForce FX 5500	8	1961	0.23	\$36.99*
GeForce FX 5600	12	1943	NA	NA
GeForce FX 5600 Ultra	17	1934	NA	NA
GeForce FX 5600XT	9	1957	NA	NA
GeForce FX 5700	40	1823	NA	NA
GeForce FX 5700 Ultra	34	1859	NA	NA
GeForce FX 5700LE	24	1904	NA	NA
GeForce FX 5700VE	33	1865	NA	NA
GeForce FX 5900	34	1856	NA	NA
GeForce FX 5900 Ultra	41	1821	NA	NA
GeForce FX 5900XT	40	1828	NA	NA
GeForce FX 5900ZT	32	1869	NA	NA
GeForce FX 5950 Ultra	59	1762	NA	NA
GeForce FX Go 5200	8	1959	NA	NA
GeForce FX Go 5600	17	1932	NA	NA
GeForce FX Go5300	12	1944	NA	NA
GeForce FX Go5650	16	1935	NA	NA

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GeForce FX Go5700	51	1786	NA	NA
GeForce G 103M	63	1748	NA	NA
GeForce G 105M	70	1724	NA	NA
GeForce G100	99	1628	4.97	\$19.99*
GeForce G102M	93	1646	NA	NA
GeForce G105M	115	1573	NA	NA
GeForce G200	131	1526	NA	NA
GeForce G205M	91	1657	NA	NA
GeForce G210	110	1593	1.76	\$63.13*
GeForce G210M	122	1550	NA	NA
GeForce Go 6100	17	1931	NA	NA
GeForce Go 6150	19	1923	NA	NA
GeForce Go 6200	15	1938	NA	NA
GeForce Go 6400	24	1906	NA	NA
GeForce Go 6600	69	1728	NA	NA
GeForce Go 6600 TE/6200 TE	44	1811	NA	NA
GeForce Go 6800	106	1607	NA	NA
GeForce Go 6800 Ultra	137	1514	NA	NA
GeForce Go 7200	45	1808	NA	NA
GeForce Go 7300	52	1783	NA	NA
GeForce Go 7400	65	1744	NA	NA
GeForce Go 7600	127	1537	NA	NA
GeForce Go 7600 GT	210	1430	NA	NA
GeForce Go 7700	147	1501	NA	NA
GeForce Go 7800	114	1580	NA	NA
GeForce Go 7800 GTX	209	1431	NA	NA
GeForce Go 7900 GS	176	1470	NA	NA
GeForce Go 7900 GTX	270	1366	NA	NA
GeForce Go 7950 GTX	263	1373	NA	NA
GeForce GPU	1254	585	NA	NA
GeForce GT 1030	2625	340	32.82	\$79.99
GeForce GT 120	190	1457	6.35	\$29.99*
GeForce GT 120 / 9500 GT	324	1319	NA	NA
GeForce GT 120M	265	1371	NA	NA
GeForce GT 130	376	1274	13.44	\$27.99*
GeForce GT 130M	196	1447	NA	NA
GeForce GT 140	657	972	NA	NA
GeForce GT 220	213	1421	5.33	\$39.99*
GeForce GT 220M	151	1494	NA	NA
GeForce GT 230	315	1329	7.17	\$43.99*

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GeForce GT 230M	208	1432	NA	NA
GeForce GT 240	540	1117	9.32	\$57.99*
GeForce GT 240M	212	1424	NA	NA
GeForce GT 320	444	1220	13.59	\$32.69*
GeForce GT 320M	115	1577	NA	NA
GeForce GT 325M	169	1477	NA	NA
GeForce GT 330	479	1178	12.00	\$39.99*
GeForce GT 330M	211	1427	NA	NA
GeForce GT 335M	409	1249	NA	NA
GeForce GT 340	774	850	14.62	\$52.99*
GeForce GT 415	247	1384	NA	NA
GeForce GT 415M	318	1325	NA	NA
GeForce GT 420	391	1262	2.53	\$155.00*
GeForce GT 420M	432	1235	NA	NA
GeForce GT 425M	494	1165	NA	NA
GeForce GT 430	569	1079	3.56	\$159.99*
GeForce GT 435M	558	1091	NA	NA
GeForce GT 440	795	833	11.37	\$69.99*
GeForce GT 445M	833	803	NA	NA
GeForce GT 520	292	1349	3.90	\$74.99*
GeForce GT 520M	280	1360	9.36	\$29.95*
GeForce GT 520MX	296	1345	NA	NA
GeForce GT 525M	436	1227	NA	NA
GeForce GT 530	664	966	13.56	\$49.00*
GeForce GT 540M	493	1166	5.62	\$87.95*
GeForce GT 545	1248	586	22.45	\$55.59*
GeForce GT 550M	581	1061	NA	NA
GeForce GT 555M	696	939	NA	NA
GeForce GT 610	297	1343	3.96	\$74.99*
GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT	368	1278	NA	NA
GeForce GT 620	356	1292	8.92	\$39.99*
GeForce GT 620M	427	1239	NA	NA
GeForce GT 625	314	1330	NA	NA
GeForce GT 625M	435	1231	NA	NA
GeForce GT 630	665	963	1.16	\$575.00*
GeForce GT 630M	542	1114	NA	NA
GeForce GT 635	826	812	12.35	\$66.94*
GeForce GT 635M	574	1074	NA	NA
GeForce GT 640	1151	620	6.98	\$165.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 640M	908	755	NA	NA
GeForce GT 640M LE	672	961	0.79	\$849.99*
GeForce GT 645	2005	418	NA	NA
GeForce GT 645M	950	721	NA	NA
GeForce GT 650M	1162	616	NA	NA
GeForce GT 705	368	1280	NA	NA
GeForce GT 710	638	994	17.74	\$35.99
GeForce GT 710M	437	1226	NA	NA
GeForce GT 720	575	1069	5.76	\$99.99*
GeForce GT 720A	613	1026	NA	NA
GeForce GT 720M	451	1212	NA	NA
GeForce GT 730	797	830	9.97	\$79.99
GeForce GT 730A	742	893	NA	NA
GeForce GT 730M	849	795	NA	NA
GeForce GT 735M	661	968	NA	NA
GeForce GT 740	1542	514	10.00	\$154.32*
GeForce GT 740A	707	930	NA	NA
GeForce GT 740M	773	852	NA	NA
GeForce GT 745A	1144	624	NA	NA
GeForce GT 745M	977	704	NA	NA
GeForce GT 750M	1339	563	NA	NA
GeForce GT 755M	1609	499	NA	NA
GeForce GT 820M	673	960	NA	NA
GeForce GT625M	507	1151	NA	NA
GeForce GTS 150M	504	1153	NA	NA
GeForce GTS 160M	678	954	NA	NA
GeForce GTS 240	630	1008	9.70	\$64.99*
GeForce GTS 250	613	1028	6.81	\$89.99*
GeForce GTS 250M	542	1115	NA	NA
GeForce GTS 350M	407	1251	NA	NA
GeForce GTS 360M	639	991	NA	NA
GeForce GTS 450	1229	598	15.37	\$79.99*
GeForce GTX 1050	5399	175	33.86	\$159.45
GeForce GTX 1050 (Mobile)	4461	209	NA	NA
GeForce GTX 1050 Ti	6379	147	45.57	\$139.99
GeForce GTX 1050 Ti (Mobile)	5918	160	NA	NA
GeForce GTX 1050 Ti with Max-Q Design	5643	167	NA	NA
GeForce GTX 1050 with Max-Q Design	3978	237	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 1060	10184	77	31.25	\$325.88*
GeForce GTX 1060 (Mobile)	8160	112	NA	NA
GeForce GTX 1060 3GB	9606	86	40.71	\$235.99*
GeForce GTX 1060 5GB	4140	227	NA	NA
GeForce GTX 1060 with Max-Q Design	8064	115	NA	NA
GeForce GTX 1070	13303	43	29.98	\$443.78
GeForce GTX 1070 (Mobile)	10465	75	NA	NA
GeForce GTX 1070 Ti	14042	38	25.53	\$549.99*
GeForce GTX 1070 with Max-Q Design	10202	76	NA	NA
GeForce GTX 1080	14793	27	38.93	\$379.99
GeForce GTX 1080 Ti	17644	13	22.05	\$800.08*
GeForce GTX 1080 with Max-Q Design	11423	67	NA	NA
GeForce GTX 1650	7784	120	59.88	\$129.99
GeForce GTX 1650 (Mobile)	6968	134	NA	NA
GeForce GTX 1650 SUPER	9831	80	61.45	\$159.99
GeForce GTX 1650 Ti	7646	126	NA	NA
GeForce GTX 1650 Ti with Max-Q Design	5991	157	NA	NA
GeForce GTX 1650 with Max-Q Design	5785	164	NA	NA
GeForce GTX 1660	11522	65	55.13	\$209.00
GeForce GTX 1660 SUPER	12688	49	57.68	\$219.99
GeForce GTX 1660 Ti	12265	54	45.51	\$269.49
GeForce GTX 1660 Ti (Mobile)	10176	78	NA	NA
GeForce GTX 1660 Ti with Max-Q Design	8524	105	NA	NA
GeForce GTX 260	1213	602	12.73	\$95.38*
GeForce GTX 260M	497	1159	NA	NA
GeForce GTX 275	1426	542	11.89	\$119.99*
GeForce GTX 280	1040	672	1.99	\$522.78*
GeForce GTX 280M	621	1017	NA	NA
GeForce GTX 285	1555	510	8.64	\$179.99*
GeForce GTX 285M	734	903	NA	NA
GeForce GTX 295	1131	630	7.07	\$159.99*
GeForce GTX 460	2281	378	13.45	\$169.71*
GeForce GTX 460 SE	1934	440	12.09	\$159.99*
GeForce GTX 460 v2	2011	416	10.06	\$199.99*
GeForce GTX 460M	1198	608	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 465	2825	321	10.73	\$263.28*
GeForce GTX 470	3210	289	6.15	\$522.01*
GeForce GTX 470M	1949	437	NA	NA
GeForce GTX 480	3995	235	6.90	\$579.00*
GeForce GTX 480M	2050	409	NA	NA
GeForce GTX 485M	2400	362	NA	NA
GeForce GTX 550 Ti	1565	508	11.93	\$131.28*
GeForce GTX 555	1935	439	NA	NA
GeForce GTX 560	2709	333	9.20	\$294.48*
GeForce GTX 560 SE	1879	452	20.89	\$89.99*
GeForce GTX 560 Ti	3071	300	37.65	\$81.60*
GeForce GTX 560M	1360	558	NA	NA
GeForce GTX 570	3860	244	12.93	\$298.68*
GeForce GTX 570M	1997	421	NA	NA
GeForce GTX 580	4506	207	31.01	\$145.32*
GeForce GTX 580M	2279	379	9.17	\$248.68*
GeForce GTX 590	3339	281	18.15	\$184.00*
GeForce GTX 645	1962	431	NA	NA
GeForce GTX 650	1751	476	19.60	\$89.35*
GeForce GTX 650 Ti	2550	347	13.84	\$184.32*
GeForce GTX 650 Ti BOOST	3231	287	NA	NA
GeForce GTX 660	3932	238	31.47	\$124.97*
GeForce GTX 660 Ti	4364	215	8.97	\$486.68*
GeForce GTX 660M	1479	533	18.73	\$78.99*
GeForce GTX 670	5314	178	35.67	\$149.00*
GeForce GTX 670M	1731	480	NA	NA
GeForce GTX 670MX	1823	462	NA	NA
GeForce GTX 675M	2024	413	NA	NA
GeForce GTX 675MX	1512	523	NA	NA
GeForce GTX 680	5588	169	31.05	\$179.99*
GeForce GTX 680M	2942	309	21.63	\$135.99*
GeForce GTX 680M KY_Bullet Edition	3568	260	NA	NA
GeForce GTX 680MX	4270	219	NA	NA
GeForce GTX 690	5796	163	21.95	\$264.10*
GeForce GTX 745	2196	390	17.70	\$124.04*
GeForce GTX 750	3419	274	26.31	\$129.99*
GeForce GTX 750 Ti	3932	239	25.32	\$155.32*
GeForce GTX 760	4761	199	29.70	\$160.32*
GeForce GTX 760 Ti	5118	186	17.21	\$297.50*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 760 Ti OEM	5224	182	NA	NA
GeForce GTX 760A	1281	577	NA	NA
GeForce GTX 760M	1634	497	NA	NA
GeForce GTX 765M	1982	426	NA	NA
GeForce GTX 770	5886	162	53.54	\$109.95*
GeForce GTX 770M	2774	326	20.10	\$138.00*
GeForce GTX 775M	4222	223	NA	NA
GeForce GTX 780	7906	118	60.83	\$129.99*
GeForce GTX 780 Ti	9167	92	40.73	\$225.10*
GeForce GTX 780M	3989	236	21.00	\$189.99*
GeForce GTX 850A	1049	666	NA	NA
GeForce GTX 850M	2586	343	NA	NA
GeForce GTX 850M - MODDED	1091	648	NA	NA
GeForce GTX 860M	3250	285	NA	NA
GeForce GTX 870M	3450	272	NA	NA
GeForce GTX 880M	3782	249	NA	NA
GeForce GTX 950	5344	176	62.14	\$86.00*
GeForce GTX 950A	2432	357	NA	NA
GeForce GTX 950M	2618	341	4.62	\$567.00*
GeForce GTX 960	5993	156	52.92	\$113.27*
GeForce GTX 960A	2410	359	NA	NA
GeForce GTX 960M	3493	265	2.99	\$1,169.00*
GeForce GTX 965M	3842	246	NA	NA
GeForce GTX 970	9646	84	48.86	\$197.44*
GeForce GTX 970M	5679	166	27.05	\$209.99*
GeForce GTX 970XM FORCE	6706	143	NA	NA
GeForce GTX 980	11042	71	49.50	\$223.10*
GeForce GTX 980 Ti	13731	39	44.41	\$309.20*
GeForce GTX 980M	7356	129	25.37	\$289.99*
GeForce GTX Titan	8736	100	28.18	\$310.00*
GeForce GTX TITAN Black	9084	94	20.97	\$433.10*
GeForce GTX TITAN X	12609	51	21.02	\$599.99*
GeForce GTX TITAN Z	8237	110	8.96	\$919.10*
GeForce MX110	1483	531	NA	NA
GeForce MX130	1921	444	NA	NA
GeForce MX150	2365	367	NA	NA
GeForce MX230	1958	435	NA	NA
GeForce MX250	2585	344	NA	NA
GeForce MX330	2722	331	NA	NA
GeForce MX350	2977	305	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce MX450	2681	336	NA	NA
GeForce PCX 5300	6	1985	NA	NA
GeForce PCX 5750	34	1854	NA	NA
GeForce PCX 5900	34	1860	NA	NA
GeForce RTX 2060	14073	34	44.68	\$314.99
GeForce RTX 2060 (Mobile)	11354	68	NA	NA
GeForce RTX 2060 SUPER	16362	20	40.91	\$399.99
GeForce RTX 2060 with Max-Q Design	9884	79	NA	NA
GeForce RTX 2070	16174	21	38.51	\$419.99
GeForce RTX 2070 (Mobile)	12354	52	NA	NA
GeForce RTX 2070 SUPER	18124	12	34.52	\$524.99
GeForce RTX 2070 Super with Max-Q Design	14690	29	NA	NA
GeForce RTX 2070 with Max-Q Design	12335	53	NA	NA
GeForce RTX 2080	18628	10	23.29	\$799.99*
GeForce RTX 2080 (Mobile)	15107	22	NA	NA
GeForce RTX 2080 SUPER	19363	7	31.23	\$619.99
GeForce RTX 2080 Super with Max-Q Design	14046	37	NA	NA
GeForce RTX 2080 Ti	21568	4	21.57	\$999.99
GeForce RTX 2080 with Max-Q Design	14054	36	6.69	\$2,099.99*
GeForce RTX 3070	21825	3	43.74	\$499.00*
GeForce RTX 3080	23878	2	28.09	\$849.99*
GeForce RTX 3090	25452	1	15.91	\$1,599.99*
GeForce2 Go	4	2039	NA	NA
GeForce2 GTS/GeForce2 Pro	3	2044	NA	NA
GeForce2 Integrated GPU	4	2034	NA	NA
GeForce2 MX	2	2084	NA	NA
GeForce2 MX 100/200	3	2067	NA	NA
GeForce2 MX with DVI-D and TV-out	4	2018	NA	NA
GeForce2 MX/MX 400	3	2046	NA	NA
GeForce2 Ti	4	2026	NA	NA
GeForce2 Ultra	6	1981	NA	NA
GeForce3	4	2015	NA	NA
GeForce3 Ti 200	4	2041	NA	NA
GeForce3 Ti 500	2	2094	NA	NA
GeForce4 420 Go	3	2064	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 420 Go 32M	5	2004	NA	NA
GeForce4 4200 Go	3	2045	NA	NA
GeForce4 440	4	2012	NA	NA
GeForce4 440 Go	3	2052	NA	NA
GeForce4 440 Go 64M	5	1989	NA	NA
GeForce4 448 Go	5	2001	NA	NA
GeForce4 MX 4000	4	2032	NA	NA
GeForce4 MX 420	4	2019	NA	NA
GeForce4 MX 440	4	2029	NA	NA
GeForce4 MX 440 with AGP8X	4	2016	NA	NA
GeForce4 MX 440SE	4	2028	NA	NA
GeForce4 MX 460	4	2038	NA	NA
GeForce4 MX Integrated GPU	6	1979	NA	NA
GeForce4 Ti 4200	5	2000	NA	NA
GeForce4 Ti 4400	7	1972	NA	NA
GeForce4 Ti 4600	5	2002	0.10	\$53.99*
GeForce4 Ti 4800	5	1991	NA	NA
GeForce4 Ti 4800 SE	6	1975	NA	NA
GeForce9400M	105	1609	NA	NA
GF117	554	1093	NA	NA
GIGABYTE RADEON 9600 PRO	39	1834	NA	NA
Gigabyte RADEON X300	40	1822	NA	NA
GRID K1	810	824	2.05	\$395.00*
GRID K120Q	293	1347	NA	NA
GRID K140Q	727	906	NA	NA
GRID K160Q	739	897	NA	NA
GRID K180Q	782	840	NA	NA
GRID K2	3176	291	0.75	\$4,219.53
GRID K220Q	912	751	NA	NA
GRID K240Q	2143	397	NA	NA
GRID K260Q	2940	310	NA	NA
GRID K280Q	2362	368	NA	NA
GRID K520	3177	290	4.24	\$749.95*
GRID M10-0Q	913	748	NA	NA
GRID M10-1B	2309	374	NA	NA
GRID M10-1Q	3351	280	NA	NA
GRID M10-2B	2416	358	NA	NA
GRID M10-2Q	2653	337	NA	NA
GRID M10-4Q	3223	288	NA	NA
GRID M10-8Q	2606	342	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID M6-0B	911	752	NA	NA
GRID M6-1Q	2069	406	NA	NA
GRID M6-8Q	3568	261	NA	NA
GRID M60-0B	1838	458	NA	NA
GRID M60-0Q	827	810	NA	NA
GRID M60-1B	4456	210	NA	NA
GRID M60-1Q	4250	221	NA	NA
GRID M60-2Q	5291	179	NA	NA
GRID M60-4Q	3831	248	NA	NA
GRID M60-8A	5523	173	NA	NA
GRID M60-8Q	3883	242	NA	NA
GRID P100-16Q	5944	158	NA	NA
GRID P100-1B	2223	388	NA	NA
GRID P100-8Q	3841	247	NA	NA
GRID P40-24Q	4727	200	NA	NA
GRID P40-2B	3354	279	NA	NA
GRID P40-2Q	4287	218	NA	NA
GRID P40-3Q	681	951	NA	NA
GRID P40-4Q	777	845	NA	NA
GRID P6-2Q	4000	234	NA	NA
GRID P6-4Q	4429	212	NA	NA
GRID V100-8Q	16	1936	NA	NA
GRID V100D-8Q	4155	226	NA	NA
GT 430	223	1404	1.56	\$142.88*
HD6450	220	1408	5.52	\$39.99*
HIS DIGITAL HD 4650 AGP	452	1208	NA	NA
IGP 340M	1	2108	NA	NA
Incredible HD	389	1264	NA	NA
Incredible HD 4000	517	1138	NA	NA
Incredible HD 4600	749	884	NA	NA
Intel - Express Chipset G41	56	1773	NA	NA
Intel - Express Chipset Q45/Q43	57	1767	NA	NA
Intel 2nd Generation SandyBridge HD	212	1423	NA	NA
Intel 2nd Generation SandyBridge HD 3000	205	1439	NA	NA
Intel 4th Generation Haswell HD	419	1245	NA	NA
Intel 82845G Controller	2	2100	NA	NA
Intel 82845G/GL Controller	2	2089	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel 82845G/GL/GE/PE/GV Controller	2	2079	NA	NA
Intel 82852/82855 GM/GME Controller	1	2111	NA	NA
Intel 82865G Controller	4	2023	NA	NA
Intel 82915G Express	5	1995	NA	NA
Intel 82915G/915GV/910GL	3	2053	NA	NA
Intel 82915G/GV/910GL Advanced v3.5	2	2088	NA	NA
Intel 82915G/GV/910GL Express	3	2074	NA	NA
Intel 82945G Express	27	1892	NA	NA
Intel 82945G Express-Chipsatzfamilie	8	1964	NA	NA
Intel 865 Embedded Controller	3	2054	NA	NA
Intel 915G,910G Express	4	2043	NA	NA
Intel 915G/915GV/910GL Embedded Controller Function	4	2024	NA	NA
Intel 945G Embedded Chipset Function 0	4	2031	NA	NA
Intel 946GZ Embedded Chipset Function 0	3	2068	NA	NA
Intel 946GZ Express	6	1984	NA	NA
Intel B43 Express Chipset	68	1734	NA	NA
Intel Coffee Lake UHD	1158	619	NA	NA
Intel Extreme Controller	1	2103	NA	NA
Intel G33/G31 Express	107	1603	NA	NA
Intel G35 Express	30	1879	NA	NA
Intel G41 Express Chipset	53	1780	NA	NA
Intel G41 Express-Chipsatz	57	1769	NA	NA
Intel G45/G43 Express Chipset	55	1777	NA	NA
Intel G45/G43/G41 Express Chipset	67	1736	NA	NA
Intel G965 Express	19	1924	NA	NA
Intel GMA 3150 Express	2	2095	NA	NA
Intel Haswell HD - GT1	123	1549	NA	NA
Intel Haswell HD - GT2	139	1511	NA	NA
Intel HD 2000	213	1422	NA	NA
Intel HD 3000	256	1377	0.27	\$945.00*
Intel HD 4000	328	1317	0.21	\$1,592.95*
Intel HD 4400	528	1129	NA	NA
Intel HD 4600	635	1000	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 500	311	1332	NA	NA
Intel HD 5000	559	1086	0.89	\$625.00*
Intel HD 505	357	1291	NA	NA
Intel HD 510	620	1019	NA	NA
Intel HD 515	611	1031	NA	NA
Intel HD 520	856	787	NA	NA
Intel HD 5200	830	809	NA	NA
Intel HD 530	992	698	NA	NA
Intel HD 5300	407	1250	NA	NA
Intel HD 5500	579	1063	NA	NA
Intel HD 5600	712	925	NA	NA
Intel HD 6000	825	813	NA	NA
Intel HD 610	675	959	NA	NA
Intel HD 615	762	867	NA	NA
Intel HD 630	1178	613	NA	NA
Intel HD Family	451	1210	NA	NA
Intel HD Graphics 620	923	745	NA	NA
Intel HD manual-15.28-1861	62	1751	NA	NA
Intel HD manual-gen9_2015-133271	165	1481	NA	NA
Intel HD Modded	112	1588	NA	NA
Intel HD P3000	275	1363	NA	NA
Intel HD P4000	516	1140	NA	NA
Intel HD P4600	604	1039	NA	NA
Intel HD P4600/P4700	651	977	NA	NA
Intel HD P530	1453	537	NA	NA
Intel HD P630	1276	579	NA	NA
Intel Infoshock HD	193	1451	NA	NA
Intel Iris 5100	738	899	NA	NA
Intel Iris 540	1231	597	NA	NA
Intel Iris 550	1383	549	NA	NA
Intel Iris 6100	865	782	NA	NA
Intel Iris 650	1794	470	NA	NA
Intel Iris Plus	1882	451	NA	NA
Intel Iris Plus 640	1296	575	NA	NA
Intel Iris Plus 645	1814	464	NA	NA
Intel Iris Plus 650	1588	501	NA	NA
Intel Iris Plus 655	1810	466	NA	NA
Intel Iris Pro 5200	1008	688	NA	NA
Intel Iris Pro 580	2026	411	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Iris Pro 6100	925	742	NA	NA
Intel Iris Pro Graphics 6200	1541	516	NA	NA
Intel Iris Pro P580	2168	394	NA	NA
Intel Iris Pro P6300	1423	544	NA	NA
Intel Iris Xe	3251	284	NA	NA
Intel Media Accelerator	32	1868	NA	NA
Intel Media Accelerator 3150	2	2078	NA	NA
Intel Media Accelerator 500	3	2061	NA	NA
Intel Media Accelerator 600	6	1974	NA	NA
Intel Media Accelerator HD	103	1617	NA	NA
Intel Poison Ivy	738	898	NA	NA
Intel Q33 Express	6	1982	NA	NA
Intel Q35 Embedded	8	1960	NA	NA
Intel Q35 Express	55	1778	NA	NA
Intel Q45/Q43 Express Chipset	114	1579	NA	NA
Intel Q45/Q43 Express-Chipsatz	57	1770	NA	NA
Intel Q965/Q963 Express	78	1700	NA	NA
Intel Skylake HD DT GT2	576	1067	NA	NA
Intel UHD	1981	428	NA	NA
Intel UHD 600	335	1310	NA	NA
Intel UHD 605	376	1271	NA	NA
Intel UHD 610	726	907	NA	NA
Intel UHD 615	760	869	NA	NA
Intel UHD 617	857	786	NA	NA
Intel UHD 620	888	766	NA	NA
Intel UHD 630	1553	512	NA	NA
Intel UHD Graphics 620	1054	662	NA	NA
Intel UHD P630	2832	319	NA	NA
Intel US15 Embedded Media and Controller	7	1971	NA	NA
ION	120	1556	0.53	\$229.99*
ION LE	97	1635	NA	NA
KV SPECTRE LITE MOBILE 25W	538	1122	NA	NA
LMIMIRR	874	774	NA	NA
M71-M	64	1746	NA	NA
M76M	124	1546	NA	NA
M860G with Mobility Radeon 4100	75	1706	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 4200	92	1650	NA	NA
M880G with Mobility Radeon HD 4225	71	1719	NA	NA
M880G with Mobility Radeon HD 4250	104	1614	NA	NA
Master X3100 Driver	10	1951	NA	NA
Matrox C420 LP PCIe x16	634	1002	NA	NA
Matrox C680 PCIe x16	1903	447	NA	NA
Matrox C900 PCIe x16	1812	465	NA	NA
Matrox G200e WDDM 1.2	59	1761	NA	NA
Matrox G200e WDDM 2.0	123	1547	NA	NA
Matrox G200eh	40	1826	NA	NA
Matrox G200eh WDDM 1.2	51	1784	NA	NA
Matrox G200eh WDDM 2.0	45	1809	NA	NA
Matrox G200eR	36	1843	NA	NA
Matrox G200eR WDDM 1.2	50	1790	NA	NA
Matrox G200eR WDDM 2.0	67	1737	NA	NA
Matrox G200eW	39	1830	NA	NA
Matrox G200eW WDDM 1.2	50	1793	NA	NA
Matrox G200eW3 WDDM 2.0	94	1644	NA	NA
Matrox M9120 PCIe x16	19	1922	NA	NA
Matrox M9120 Plus LP PCIe x16	5	1996	NA	NA
Matrox M9125 PCIe x16	25	1898	NA	NA
Matrox M9128 LP PCIe x16	5	2005	NA	NA
Matrox M9138 LP PCIe x16	42	1818	NA	NA
Matrox M9140 LP PCIe x16	23	1910	NA	NA
Matrox M9148 LP PCIe x16	9	1954	NA	NA
Matrox Millennium P650 PCIe 128	5	2006	NA	NA
Matrox Millennium P690 PCIe x16	366	1282	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	1976	NA	NA
Matrox Parhelia 128MB	3	2063	0.01	\$549.99*
Matrox Parhelia 256MB	9	1955	NA	NA
Matrox Parhelia APVe	5	1998	NA	NA
MEDION RADEON 9800 XXL	71	1718	NA	NA
MEDION RADEON X740XL	94	1643	NA	NA
MIRRORV3	1080	650	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobile Intel - famiglia Express Chipset 45	38	1836	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1813	NA	NA
Mobile Intel 45 Express	68	1733	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	117	1567	NA	NA
Mobile Intel 915GM/GMS /910GML Express	3	2073	NA	NA
Mobile Intel 945 Express	2	2101	NA	NA
Mobile Intel 945GM Express	5	1992	NA	NA
Mobile Intel 945GM/GU Express	5	2007	NA	NA
Mobile Intel 965 Express	36	1846	NA	NA
Mobile Intel 965 Express - BR-0907-0461 v1839	8	1962	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1907	NA	NA
Mobile Intel HD	325	1318	NA	NA
Mobile Intel serie 4 Express	44	1812	NA	NA
Mobile Intel965 Express	17	1933	NA	NA
MOBILITY FIREGL 7800	4	2020	NA	NA
MOBILITY FIREGL T2	40	1824	NA	NA
MOBILITY FIREGL T2/T2e	33	1863	NA	NA
MOBILITY FireGL V3200	62	1753	NA	NA
MOBILITY FireGL V5000	81	1687	NA	NA
MOBILITY FireGL V5200	44	1810	NA	NA
MOBILITY FireGL V5250	27	1889	NA	NA
Mobility FireGL V5725	219	1411	NA	NA
MOBILITY IGP 9000/9100	10	1952	NA	NA
Mobility Radeon 4100	81	1692	NA	NA
MOBILITY RADEON 7000 IGP	6	1983	NA	NA
MOBILITY RADEON 7500	3	2057	NA	NA
MOBILITY RADEON 9000	3	2066	NA	NA
MOBILITY RADEON 9000 IGP	7	1965	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1997	NA	NA
MOBILITY RADEON 9100 IGP	2	2077	NA	NA
MOBILITY RADEON 9200	3	2076	NA	NA
MOBILITY RADEON 9550	30	1880	NA	NA
MOBILITY RADEON 9600	36	1849	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY RADEON 9600 PRO TURBO	24	1902	NA	NA
MOBILITY RADEON 9600/9700	39	1833	NA	NA
MOBILITY RADEON 9700	27	1888	NA	NA
MOBILITY RADEON 9800	46	1805	NA	NA
Mobility Radeon HD 2300	50	1791	NA	NA
Mobility Radeon HD 2400	89	1665	NA	NA
Mobility Radeon HD 2400 XT	102	1623	NA	NA
Mobility Radeon HD 2600	167	1479	NA	NA
Mobility Radeon HD 2600 XT	191	1454	NA	NA
Mobility Radeon HD 3400 Serisi	111	1592	NA	NA
Mobility Radeon HD 3410	62	1750	NA	NA
Mobility Radeon HD 3430	98	1632	NA	NA
Mobility Radeon HD 3450	91	1659	NA	NA
Mobility Radeon HD 3470	93	1647	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1645	NA	NA
Mobility Radeon HD 3650	135	1519	NA	NA
Mobility Radeon HD 3670	232	1399	NA	NA
Mobility Radeon HD 3850	365	1285	NA	NA
Mobility Radeon HD 3870	547	1103	NA	NA
Mobility Radeon HD 3870 X2	564	1082	NA	NA
Mobility Radeon HD 4200	90	1661	NA	NA
Mobility Radeon HD 4225	66	1742	NA	NA
Mobility Radeon HD 4250	98	1630	NA	NA
Mobility Radeon HD 4270	92	1649	NA	NA
Mobility Radeon HD 4300 Serisi	73	1713	NA	NA
Mobility Radeon HD 4330	135	1517	NA	NA
Mobility Radeon HD 4350	148	1500	NA	NA
Mobility Radeon HD 4550	191	1455	NA	NA
Mobility Radeon HD 4570	130	1528	NA	NA
Mobility Radeon HD 4650	401	1256	NA	NA
Mobility Radeon HD 4670	463	1198	NA	NA
Mobility Radeon HD 4830	511	1144	NA	NA
Mobility Radeon HD 4850	866	781	NA	NA
Mobility Radeon HD 4870	719	917	NA	NA
Mobility Radeon HD 5000	773	855	NA	NA
Mobility Radeon HD 5000 Serisi	478	1179	NA	NA
Mobility Radeon HD 5165	284	1353	NA	NA
Mobility Radeon HD 530v	174	1472	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 540v	188	1458	NA	NA
Mobility Radeon HD 5430	181	1461	NA	NA
Mobility Radeon HD 5450	214	1420	NA	NA
Mobility Radeon HD 545v	199	1444	NA	NA
Mobility Radeon HD 5470	236	1396	NA	NA
Mobility Radeon HD 550v	266	1370	NA	NA
Mobility Radeon HD 5570	550	1098	NA	NA
Mobility Radeon HD 560v	318	1326	NA	NA
Mobility Radeon HD 5650	444	1219	NA	NA
Mobility Radeon HD 565v	353	1295	NA	NA
Mobility Radeon HD 5730	512	1143	NA	NA
Mobility Radeon HD 5850	763	864	NA	NA
Mobility Radeon HD 5870	1029	677	NA	NA
Mobility Radeon HD serie 4200	96	1640	NA	NA
Mobility Radeon X1300	39	1831	NA	NA
Mobility Radeon X1350	39	1829	NA	NA
Mobility Radeon X1400	42	1815	NA	NA
Mobility Radeon X1450	33	1864	NA	NA
Mobility Radeon X1600	92	1653	NA	NA
Mobility Radeon X1700	104	1612	NA	NA
MOBILITY RADEON X1800	130	1529	NA	NA
Mobility Radeon X1900	134	1520	NA	NA
Mobility Radeon X2300	48	1799	NA	NA
Mobility Radeon X2300 HD	48	1798	NA	NA
Mobility Radeon X2500	81	1685	NA	NA
MOBILITY RADEON X300	33	1862	NA	NA
MOBILITY RADEON X600	50	1792	NA	NA
MOBILITY RADEON X600 SE	49	1795	NA	NA
MOBILITY RADEON X700	66	1739	NA	NA
MOBILITY RADEON X700 XL	59	1758	NA	NA
MOBILITY RADEON XPRESS 200	27	1891	NA	NA
Mobility Radeon. HD 5470	215	1419	NA	NA
MOBILITY/RADEON 9000	4	2040	NA	NA
MONSTER GeForce GTX 675M	2637	339	NA	NA
MxGPU	1826	461	NA	NA
N16P-GX	1204	605	NA	NA
N18E-Q1	2525	350	NA	NA
nForce 750a SLI	83	1680	NA	NA
nForce 760i SLI	140	1510	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
nForce 780a SLI	92	1654	NA	NA
nForce 980a/780a SLI	81	1689	NA	NA
NV44	15	1937	NA	NA
NVIDIA TITAN X	13659	40	22.46	\$608.10*
NVIDIA TITAN Xp	18280	11	13.07	\$1,398.68*
NVS 2100M	139	1512	NA	NA
NVS 300	119	1559	8.54	\$14.00*
NVS 310	246	1387	4.11	\$59.98*
NVS 3100M	116	1571	NA	NA
NVS 315	295	1346	4.92	\$59.98*
NVS 4200M	247	1385	0.62	\$399.00*
NVS 510	762	865	2.42	\$315.28*
NVS 5100M	211	1429	NA	NA
NVS 5200M	547	1102	NA	NA
NVS 5400M	644	985	NA	NA
NVS 810	1015	685	1.62	\$624.99*
OPAL XT/GL	1053	664	NA	NA
OpenXT Display Driver	30	1876	NA	NA
P106-090	2898	312	NA	NA
P106-100	5022	188	NA	NA
PHDGD Ivy 4	374	1275	NA	NA
PHDGD Ivy 5	445	1217	NA	NA
PHDGD Quantic C3	116	1568	NA	NA
PHDGD Sapphire GR for Mobile	25	1897	NA	NA
Intel 965				
PHDGD Solo 1.2.0 x86	11	1949	NA	NA
PHDGD Solo 2 x64	20	1921	NA	NA
Professional HD Driver	653	976	NA	NA
Q12U-1	5164	184	NA	NA
Quadro 1000M	589	1050	10.81	\$54.50*
Quadro 1100M	755	877	NA	NA
Quadro 2000	923	744	9.24	\$99.99*
Quadro 2000 D	1239	589	NA	NA
Quadro 2000D	988	699	5.82	\$170.00*
Quadro 2000M	823	816	17.69	\$46.56*
Quadro 2100M	1100	645	NA	NA
Quadro 280 NVS PCIe	5	1993	NA	NA
Quadro 3000M	1024	681	14.64	\$69.99*
Quadro 400	162	1487	4.07	\$39.99*
Quadro 4000	1493	527	1.66	\$900.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 4000M	1233	594	13.55	\$91.01*
Quadro 410	441	1225	3.42	\$129.00*
Quadro 5000	1989	425	0.86	\$2,314.99
Quadro 5000M	2059	408	NA	NA
Quadro 500M	664	967	2.41	\$275.14*
Quadro 5010M	2000	420	8.48	\$235.95*
Quadro 600	545	1108	9.09	\$59.99*
Quadro 6000	2787	325	27.88	\$99.99
Quadro 7000	3505	264	NA	NA
Quadro CX	947	726	6.32	\$149.95*
Quadro FX 1000	34	1858	NA	NA
Quadro FX 1100	35	1850	0.17	\$212.99*
Quadro FX 1300	34	1857	NA	NA
Quadro FX 1400	103	1616	0.42	\$245.01*
Quadro FX 1500	175	1471	1.52	\$115.01*
Quadro FX 1500M	171	1474	NA	NA
Quadro FX 1600M	185	1460	1.24	\$149.90*
Quadro FX 1700	117	1565	4.26	\$27.50*
Quadro FX 1700M	180	1463	NA	NA
Quadro FX 1800	413	1246	4.14	\$99.99*
Quadro FX 1800M	478	1180	NA	NA
Quadro FX 2000	18	1930	NA	NA
Quadro FX 2500M	217	1412	12.45	\$17.50*
Quadro FX 2700	543	1112	NA	NA
Quadro FX 2700M	395	1258	3.96	\$99.95*
Quadro FX 2800M	393	1260	7.89	\$49.95*
Quadro FX 3000	69	1731	0.41	\$166.61*
Quadro FX 3400/4400	104	1613	NA	NA
Quadro FX 3450	148	1497	1.24	\$119.99*
Quadro FX 3450/4000 SDI	134	1521	NA	NA
Quadro FX 350	85	1670	NA	NA
Quadro FX 3500	318	1324	4.62	\$68.98*
Quadro FX 3500M	306	1336	3.06	\$99.99*
Quadro FX 350M	62	1752	NA	NA
Quadro FX 3600M	466	1192	NA	NA
Quadro FX 360M	86	1668	NA	NA
Quadro FX 370	83	1679	0.67	\$125.00*
Quadro FX 370 Low Profile	102	1621	NA	NA
Quadro FX 370 LP	108	1601	NA	NA
Quadro FX 3700	397	1257	4.42	\$89.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 3700M	505	1152	0.55	\$925.00*
Quadro FX 370M	93	1648	NA	NA
Quadro FX 380	102	1620	1.42	\$72.50*
Quadro FX 380 LP	142	1504	NA	NA
Quadro FX 3800	781	843	7.89	\$98.99*
Quadro FX 3800M	725	908	NA	NA
Quadro FX 380M	129	1533	NA	NA
Quadro FX 4000	101	1626	NA	NA
Quadro FX 4500	205	1438	0.89	\$230.33*
Quadro FX 4500 X2	236	1397	NA	NA
Quadro FX 4600	458	1202	3.67	\$124.98*
Quadro FX 4700 X2	676	958	NA	NA
Quadro FX 4800	973	707	7.00	\$138.98*
Quadro FX 500/600 PCI	14	1939	NA	NA
Quadro FX 500/FX 600	7	1968	NA	NA
Quadro FX 540	80	1694	1.35	\$59.99*
Quadro FX 550	63	1747	0.43	\$149.00*
Quadro FX 5500	242	1390	0.77	\$315.99*
Quadro FX 560	113	1583	0.76	\$150.25*
Quadro FX 5600	558	1087	3.31	\$168.98*
Quadro FX 570	115	1575	1.54	\$74.99*
Quadro FX 570M	122	1553	NA	NA
Quadro FX 580	149	1496	2.17	\$68.89*
Quadro FX 5800	1202	607	6.72	\$178.89*
Quadro FX 770M	217	1413	0.41	\$527.00*
Quadro FX 880M	222	1405	NA	NA
Quadro FX Go1400	101	1624	NA	NA
Quadro GP100	12662	50	NA	NA
Quadro GV100	12721	48	1.41	\$8,999.00*
Quadro K1000M	774	849	11.08	\$69.95*
Quadro K1100M	1104	642	22.12	\$49.95*
Quadro K1200	2860	316	14.99	\$190.89*
Quadro K2000	1579	503	13.16	\$120.00*
Quadro K2000D	1649	494	3.96	\$416.51*
Quadro K2000M	1038	674	7.21	\$144.04*
Quadro K2100M	1400	547	2.55	\$550.00*
Quadro K2200	3572	259	29.00	\$123.18*
Quadro K2200M	3893	240	31.16	\$124.95*
Quadro K3000M	1657	490	10.69	\$155.00*
Quadro K3100M	2296	377	5.74	\$399.95*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K4000	2684	335	15.25	\$175.99*
Quadro K4000M	2108	401	3.51	\$599.99*
Quadro K4100M	2394	364	12.09	\$198.02*
Quadro K420	767	861	4.07	\$188.32*
Quadro K4200	4239	222	17.66	\$239.99*
Quadro K5000	3890	241	10.11	\$384.98*
Quadro K5000M	3132	295	8.05	\$389.25*
Quadro K5100M	2870	315	10.04	\$285.99*
Quadro K510M	651	978	NA	NA
Quadro K5200	5922	159	9.24	\$641.07
Quadro K600	777	846	22.22	\$34.99*
Quadro K6000	8495	106	12.53	\$677.93*
Quadro K610M	724	911	9.66	\$75.00*
Quadro K620	2275	380	16.39	\$138.83*
Quadro K620M	1163	615	NA	NA
Quadro M1000M	3014	304	35.05	\$85.99*
Quadro M1200	3578	258	NA	NA
Quadro M2000	4007	233	13.40	\$298.99*
Quadro M2000M	3589	257	12.82	\$279.95*
Quadro M2200	4507	206	18.03	\$249.99*
Quadro M3000M	5445	174	34.05	\$159.95*
Quadro M4000	6479	146	8.30	\$780.99*
Quadro M4000M	6636	144	NA	NA
Quadro M5000	9204	91	14.18	\$648.99*
Quadro M5000M	6794	138	13.59	\$499.95*
Quadro M500M	1108	640	NA	NA
Quadro M520	1955	436	NA	NA
Quadro M5500	7915	117	NA	NA
Quadro M6000	12163	57	11.54	\$1,054.03*
Quadro M6000 24GB	13159	45	NA	NA
Quadro M600M	1932	441	18.76	\$102.99*
Quadro M620	2854	317	NA	NA
Quadro NVS 110M	47	1801	NA	NA
Quadro NVS 120M	46	1803	NA	NA
Quadro NVS 130M	97	1638	NA	NA
Quadro NVS 135M	56	1771	NA	NA
Quadro NVS 140M	89	1666	NA	NA
Quadro NVS 150M	92	1652	NA	NA
Quadro NVS 160M	90	1663	NA	NA
Quadro NVS 210S	23	1908	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro NVS 210S / GeForce 6150LE	20	1920	NA	NA
Quadro NVS 280 PCI	8	1963	0.14	\$59.50*
Quadro NVS 280 SD	2	2097	NA	NA
Quadro NVS 285	35	1852	1.26	\$27.99*
Quadro NVS 285 128MB	38	1838	0.70	\$55.00*
Quadro NVS 290	207	1435	4.60	\$45.00*
Quadro NVS 295	78	1701	1.30	\$59.99*
Quadro NVS 320M	204	1440	NA	NA
Quadro NVS 420	80	1695	0.24	\$335.20*
Quadro NVS 440	37	1841	0.30	\$124.99*
Quadro NVS 450	73	1711	0.52	\$139.99*
Quadro NVS 510M	253	1378	NA	NA
Quadro NVS 55/280 PCI	6	1987	NA	NA
Quadro P1000	4373	214	13.55	\$322.73
Quadro P2000	7219	132	15.53	\$464.90*
Quadro P2000 with Max-Q Design	4991	189	NA	NA
Quadro P2200	9094	93	24.02	\$378.66
Quadro P3000	6919	136	NA	NA
Quadro P3200	7685	125	NA	NA
Quadro P3200 with Max-Q Design	8941	96	NA	NA
Quadro P400	1662	488	14.09	\$117.99
Quadro P4000	11656	63	14.75	\$789.99
Quadro P4000 with Max-Q Design	9082	95	NA	NA
Quadro P4200	12019	58	NA	NA
Quadro P4200 with Max-Q Design	11869	59	NA	NA
Quadro P500	1742	479	NA	NA
Quadro P5000	11542	64	6.24	\$1,848.99
Quadro P520	2161	396	1.44	\$1,499.00*
Quadro P5200	11867	60	NA	NA
Quadro P5200 with Max-Q Design	9796	81	NA	NA
Quadro P600	3461	269	14.36	\$241.04*
Quadro P6000	15005	25	5.46	\$2,749.99*
Quadro P620	3686	251	19.93	\$184.94
Quadro RTX 3000	11259	69	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro RTX 3000 with Max-Q Design	8123	114	NA	NA
Quadro RTX 4000	15047	24	16.74	\$899.00*
Quadro RTX 4000 with Max-Q Design	12866	47	NA	NA
Quadro RTX 5000	17159	14	NA	NA
Quadro RTX 5000 (Mobile)	14832	26	NA	NA
Quadro RTX 5000 with Max-Q Design	14592	31	NA	NA
Quadro RTX 6000	19621	6	3.11	\$6,300.00*
Quadro RTX 8000	20237	5	4.27	\$4,741.49*
Quadro T1000	6494	145	NA	NA
Quadro T1000 with Max-Q Design	6754	140	NA	NA
Quadro T2000	6849	137	NA	NA
Quadro T2000 with Max-Q Design	6361	148	NA	NA
Quadro2 MXR/EX	4	2030	NA	NA
Quadro2 Pro	1	2113	NA	NA
Quadro4 380 XGL	6	1977	NA	NA
Quadro4 900 XGL	4	2013	NA	NA
Quadro4 980 XGL	5	2011	0.01	\$341.43*
Qualcomm Adreno 630 GPU	249	1382	NA	NA
QXL KMDOD	18	1925	NA	NA
Radeon	1942	438	47.42	\$40.96
Radeon 2100	59	1759	0.46	\$129.99
Radeon 3000	98	1631	0.31	\$319.00*
Radeon 3100	73	1710	0.45	\$163.98
Radeon 520	871	776	NA	NA
Radeon 530	943	730	NA	NA
Radeon 535	1124	635	NA	NA
Radeon 535DX	867	780	NA	NA
Radeon 540	1375	552	NA	NA
Radeon 540X	1373	553	NA	NA
Radeon 550X	1564	509	NA	NA
Radeon 620	859	784	NA	NA
Radeon 630	1261	582	NA	NA
Radeon 6600M	552	1096	NA	NA
Radeon 6750M	911	754	NA	NA
Radeon 7000 / Radeon VE	2	2086	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 Family	3	2049	NA	NA
RADEON 7200	2	2080	0.00	\$599.99*
RADEON 7500	3	2069	0.10	\$32.12*
RADEON 7500 Family	4	2021	NA	NA
RADEON 8500 Family	6	1978	NA	NA
RADEON 9000	4	2025	NA	NA
RADEON 9000 Family	3	2059	NA	NA
RADEON 9100 Family	6	1986	NA	NA
RADEON 9100 IGP	5	2003	NA	NA
RADEON 9200	3	2056	0.09	\$39.95*
RADEON 9200 LE Family	2	2090	NA	NA
RADEON 9200 PRO Family	2	2081	NA	NA
RADEON 9200 SE	2	2093	NA	NA
RADEON 9250	2	2091	0.03	\$79.95*
RADEON 9500	36	1847	0.90	\$40.50*
RADEON 9500 PRO / 9700	41	1820	NA	NA
RADEON 9550	34	1855	1.09	\$31.88*
Radeon 9550 / X1050	29	1884	NA	NA
RADEON 9600 Family	25	1901	NA	NA
RADEON 9600 PRO	42	1816	NA	NA
RADEON 9600 PRO Family	26	1894	NA	NA
RADEON 9600 TX Family	18	1927	NA	NA
RADEON 9600 XT	35	1853	NA	NA
RADEON 9600SE	27	1890	NA	NA
RADEON 9700 PRO	53	1779	NA	NA
RADEON 9800	57	1768	0.27	\$210.52*
RADEON 9800 PRO	59	1760	NA	NA
RADEON 9800 SE	23	1909	NA	NA
RADEON 9800 XT	56	1772	NA	NA
RADEON A9800XT	22	1914	NA	NA
RADEON E2400	51	1785	NA	NA
RADEON E4690	405	1255	NA	NA
Radeon E6460	323	1320	NA	NA
Radeon E6465	164	1482	NA	NA
Radeon E6760	973	708	4.06	\$239.99*
Radeon E8860	1577	505	NA	NA
Radeon E8870PCIe	3368	277	NA	NA
Radeon HD 2350	76	1704	NA	NA
Radeon HD 2400	120	1557	4.85	\$24.88*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 2400 PCI	14	1940	NA	NA
Radeon HD 2400 Pro	114	1582	NA	NA
Radeon HD 2400 XT	118	1560	NA	NA
Radeon HD 2600 PRO	211	1428	NA	NA
Radeon HD 2600 Pro AGP	110	1596	NA	NA
Radeon HD 2600 XT	282	1358	NA	NA
Radeon HD 2900 GT	292	1350	NA	NA
Radeon HD 2900 PRO	627	1010	NA	NA
Radeon HD 2900 XT	659	970	NA	NA
Radeon HD 3000	95	1641	NA	NA
Radeon HD 3200	82	1681	NA	NA
Radeon HD 3300	126	1540	NA	NA
Radeon HD 3450	82	1682	1.82	\$44.98*
Radeon HD 3470	105	1608	NA	NA
Radeon HD 3650 AGP	150	1495	NA	NA
Radeon HD 3670	160	1488	NA	NA
Radeon HD 3850	467	1191	NA	NA
Radeon HD 3850 AGP	432	1234	NA	NA
Radeon HD 3850 X2	822	817	NA	NA
Radeon HD 3870	574	1075	2.05	\$279.95*
Radeon HD 3870 X2	708	928	NA	NA
Radeon HD 4200	111	1589	NA	NA
Radeon HD 4250	122	1551	NA	NA
Radeon HD 4270	109	1597	NA	NA
Radeon HD 4290	140	1507	NA	NA
Radeon HD 4300/4500 Serisi	155	1490	NA	NA
Radeon HD 4330	110	1595	NA	NA
Radeon HD 4350	103	1618	0.69	\$149.95*
Radeon HD 4550	235	1398	1.86	\$126.99*
Radeon HD 4650	211	1426	1.69	\$124.99*
Radeon HD 4650 AGP	207	1434	NA	NA
Radeon HD 4670	387	1266	3.53	\$109.99*
Radeon HD 4770	935	735	NA	NA
Radeon HD 4810	769	857	NA	NA
Radeon HD 4830	870	777	14.51	\$59.99*
Radeon HD 4850	948	724	22.25	\$42.62*
Radeon HD 4850 X2	1132	629	NA	NA
Radeon HD 4870	1320	565	10.16	\$129.99*
Radeon HD 4870 X2	1309	570	NA	NA
Radeon HD 4890	1520	521	13.82	\$109.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 5450	154	1491	2.37	\$64.99*
Radeon HD 5470	268	1369	NA	NA
Radeon HD 5550	364	1287	6.62	\$54.99*
Radeon HD 5570	448	1214	2.61	\$171.99
Radeon HD 5600/5700	958	716	NA	NA
Radeon HD 5670	791	836	16.54	\$47.84*
Radeon HD 5750	1145	622	16.51	\$69.41*
Radeon HD 5770	1356	559	3.68	\$369.22*
Radeon HD 5830	1746	477	10.92	\$159.99*
Radeon HD 5850	1964	430	24.56	\$79.99*
Radeon HD 5870	2239	384	7.75	\$289.00*
Radeon HD 5970	2302	376	6.98	\$329.99*
Radeon HD 6230	179	1466	NA	NA
Radeon HD 6250	97	1634	NA	NA
Radeon HD 6290	117	1563	NA	NA
Radeon HD 6290M	140	1509	NA	NA
Radeon HD 6300M	148	1498	NA	NA
Radeon HD 6310	121	1554	NA	NA
Radeon HD 6320	148	1499	0.27	\$554.99*
Radeon HD 6320 Graphic	216	1416	NA	NA
Radeon HD 6320M	198	1446	NA	NA
RADEON HD 6350	141	1506	3.94	\$35.95*
Radeon HD 6370D	310	1335	NA	NA
Radeon HD 6370M	275	1362	NA	NA
Radeon HD 6380G	230	1401	0.58	\$399.99*
Radeon HD 6410D	217	1414	NA	NA
Radeon HD 6430M	192	1453	NA	NA
Radeon HD 6450	194	1450	4.53	\$43.00*
Radeon HD 6450 + 8470D Dual	762	866	NA	NA
Radeon HD 6450A	260	1374	NA	NA
Radeon HD 6470M	223	1403	0.39	\$569.99*
Radeon HD 6480G	283	1354	NA	NA
Radeon HD 6480M	353	1294	NA	NA
Radeon HD 6490M	377	1270	0.32	\$1,193.03*
Radeon HD 6520G	298	1342	NA	NA
Radeon HD 6530D	310	1334	NA	NA
Radeon HD 6550A	707	929	NA	NA
Radeon HD 6550D	410	1248	NA	NA
Radeon HD 6570	498	1156	9.97	\$49.99*
Radeon HD 6610M	565	1081	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6620G	411	1247	NA	NA
Radeon HD 6630M	684	950	NA	NA
Radeon HD 6650A	835	801	NA	NA
Radeon HD 6650M	741	894	NA	NA
Radeon HD 6670	693	943	6.73	\$102.99*
Radeon HD 6670 + 6670 Dual	646	983	NA	NA
Radeon HD 6670 + 7660D Dual	1492	529	NA	NA
Radeon HD 6670/7670	945	727	NA	NA
Radeon HD 6700M	1016	684	NA	NA
Radeon HD 6750	1077	652	21.56	\$49.99*
Radeon HD 6750M	937	734	NA	NA
Radeon HD 6770	1246	587	16.19	\$76.99*
Radeon HD 6770M	964	713	NA	NA
Radeon HD 6790	1721	483	26.49	\$64.99*
Radeon HD 6800M	754	879	NA	NA
Radeon HD 6850	2002	419	12.11	\$165.32*
Radeon HD 6850 X2	2534	348	NA	NA
Radeon HD 6870	2211	389	14.74	\$150.00*
Radeon HD 6900M	1776	473	NA	NA
Radeon HD 6950	2730	329	18.41	\$148.32*
Radeon HD 6970	2946	308	49.12	\$59.99*
Radeon HD 6970M	2270	381	10.51	\$215.99*
Radeon HD 6990	2932	311	18.33	\$159.99*
Radeon HD 7290	115	1576	NA	NA
Radeon HD 7290M	123	1548	NA	NA
Radeon HD 7310	130	1527	NA	NA
Radeon HD 7310 - Carte graphique	174	1473	NA	NA
Radeon HD 7310G	180	1462	NA	NA
Radeon HD 7310M	166	1480	NA	NA
Radeon HD 7340	156	1489	0.28	\$552.69*
Radeon HD 7340G	196	1448	NA	NA
Radeon HD 7340M	221	1407	NA	NA
Radeon HD 7350	215	1417	NA	NA
Radeon HD 7400G	300	1341	NA	NA
Radeon HD 7420G	304	1337	NA	NA
Radeon HD 7450	230	1400	4.62	\$49.99*
Radeon HD 7450A	288	1351	NA	NA
Radeon HD 7450M	329	1315	NA	NA
Radeon HD 7470	486	1172	25.93	\$18.76*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7470M	407	1252	NA	NA
Radeon HD 7480D	296	1344	NA	NA
Radeon HD 7500G	303	1339	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	1024	NA	NA
Radeon HD 7500G + 7550M Dual	497	1160	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	1293	NA	NA
Radeon HD 7520G	283	1356	NA	NA
Radeon HD 7520G + 7400M Dual	486	1171	NA	NA
Radeon HD 7520G + 7470M Dual	542	1113	NA	NA
Radeon HD 7520G + 7500/7600 Dual	582	1060	NA	NA
Radeon HD 7520G + 7600M Dual	591	1047	NA	NA
Radeon HD 7520G + 7610M Dual	588	1052	NA	NA
Radeon HD 7520G + 7650M Dual	453	1205	NA	NA
Radeon HD 7520G + 7670M Dual	523	1134	NA	NA
Radeon HD 7520G + 7700M Dual	1060	660	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	1333	NA	NA
Radeon HD 7520G + 8750M Dual	376	1272	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	1110	NA	NA
Radeon HD 7520G + HD 7500/7600 Dual	832	805	NA	NA
Radeon HD 7520G + HD 7600M Dual	447	1215	NA	NA
Radeon HD 7520G + HD 7670M Dual	495	1162	NA	NA
Radeon HD 7520G + HD 7700M Dual	574	1070	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	1015	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 8750M Dual	651	979	NA	NA
Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760	574	1072	NA	NA
Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D	364	1286	NA	NA
Radeon HD 7540D	348	1298	NA	NA
Radeon HD 7540D + 6570 Dual	719	919	NA	NA
Radeon HD 7540D + 7500 Dual	821	819	NA	NA
Radeon HD 7540D + HD 6450 Dual	643	988	NA	NA
Radeon HD 7550M	464	1195	NA	NA
Radeon HD 7550M/7650M	728	905	NA	NA
Radeon HD 7560D	480	1176	NA	NA
Radeon HD 7560D + 6450 Dual	568	1080	NA	NA
Radeon HD 7560D + 6570 Dual	833	804	NA	NA
Radeon HD 7560D + 6670 Dual	1130	631	NA	NA
Radeon HD 7560D + 7560D Dual	982	703	NA	NA
Radeon HD 7560D + 7570 Dual	985	701	NA	NA
Radeon HD 7560D + 7670 Dual	1426	543	NA	NA
Radeon HD 7560D + 7700 Dual	1919	445	NA	NA
Radeon HD 7560D + HD 6570 Dual	1237	592	NA	NA
Radeon HD 7560D + HD 6670 Dual	1554	511	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	1124	NA	NA
Radeon HD 7560D + HD 7600 Dual	1258	584	NA	NA
Radeon HD 7560D + HD 7670 Dual	1380	550	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	560	NA	NA
Radeon HD 7560D + HD 8570 Dual	935	736	NA	NA
Radeon HD 7560D + R5 235 Dual	563	1083	NA	NA
Radeon HD 7570	638	992	12.43	\$51.41*
Radeon HD 7570M	464	1196	NA	NA
Radeon HD 7570M/HD 7670M	699	937	NA	NA
Radeon HD 7580D	350	1297	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7600G	350	1296	NA	NA
Radeon HD 7600G + 6400M Dual	376	1273	NA	NA
Radeon HD 7600G + 7450M Dual	389	1263	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	1254	NA	NA
Radeon HD 7600G + 7550M Dual	423	1241	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	1189	NA	NA
Radeon HD 7600G + HD 7400M Dual	328	1316	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	555	1092	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	1147	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	1111	NA	NA
Radeon HD 7600G + HD Dual	435	1229	NA	NA
Radeon HD 7600G N HD 7600G + HD ON HD Dual	526	1131	NA	NA
Radeon HD 7600M + 7600M Dual	773	853	NA	NA
Radeon HD 7610M	632	1005	NA	NA
Radeon HD 7620G	345	1299	NA	NA
Radeon HD 7620G + 8600M Dual	508	1148	NA	NA
Radeon HD 7620G + 8670M Dual	577	1066	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	1223	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	1150	NA	NA
Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D	451	1209	NA	NA
Radeon HD 7640G	455	1204	NA	NA
Radeon HD 7640G + 6400M Dual	526	1130	NA	NA
Radeon HD 7640G + 7400M Dual	637	996	NA	NA
Radeon HD 7640G + 7450M Dual	754	880	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + 7470M Dual	595	1045	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	1011	NA	NA
Radeon HD 7640G + 7500M/7600M Dual	775	848	NA	NA
Radeon HD 7640G + 7600M Dual	705	933	NA	NA
Radeon HD 7640G + 7610M Dual	510	1145	NA	NA
Radeon HD 7640G + 7650M Dual	747	887	NA	NA
Radeon HD 7640G + 7670M Dual	644	986	NA	NA
Radeon HD 7640G + 7690M Dual	945	728	NA	NA
Radeon HD 7640G + 7700M Dual	690	944	NA	NA
Radeon HD 7640G + 8500M Dual	585	1056	NA	NA
Radeon HD 7640G + 8570M Dual	558	1090	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	947	NA	NA
Radeon HD 7640G + 8600M Dual	249	1381	NA	NA
Radeon HD 7640G + 8670M Dual	558	1089	NA	NA
Radeon HD 7640G + 8750M Dual	654	973	NA	NA
Radeon HD 7640G + HD 7400M Dual	621	1016	NA	NA
Radeon HD 7640G + HD 7500/7600 Dual	423	1240	NA	NA
Radeon HD 7640G + HD 7600M Dual	704	935	NA	NA
Radeon HD 7640G + HD 7600M N HD 7600M Dual	406	1253	NA	NA
Radeon HD 7640G + HD 7670M Dual	518	1136	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	1049	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	1006	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	1035	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	962	NA	NA
Radeon HD 7640G + HD 8570M Dual	474	1182	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	586	1055	NA	NA
Radeon HD 7640G + HD 8670M Dual	677	956	NA	NA
Radeon HD 7640G + HD 8750M Dual	996	697	NA	NA
Radeon HD 7640G + R5 M200 Dual	559	1085	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	815	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	953	NA	NA
Radeon HD 7640G N HD 7640G + HD 8570M Dual	422	1243	NA	NA
Radeon HD 7650A	552	1095	2.11	\$262.00*
Radeon HD 7650M	472	1184	NA	NA
Radeon HD 7660D	516	1139	NA	NA
Radeon HD 7660D + 6570 Dual	1100	644	NA	NA
Radeon HD 7660D + 6670 Dual	1238	591	NA	NA
Radeon HD 7660D + 7470 Dual	465	1194	NA	NA
Radeon HD 7660D + 7500 Dual	1121	637	NA	NA
Radeon HD 7660D + 7540D Dual	1204	606	NA	NA
Radeon HD 7660D + 7670 Dual	1061	659	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	530	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	1004	NA	NA
Radeon HD 7660D + HD 7400 Dual	339	1306	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	434	NA	NA
Radeon HD 7660D + R5 235 Dual	523	1133	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660D + R7 240 Dual	941	732	NA	NA
Radeon HD 7660G	481	1175	NA	NA
Radeon HD 7660G + 7400M Dual	588	1053	NA	NA
Radeon HD 7660G + 7470M Dual	630	1007	NA	NA
Radeon HD 7660G + 7600M Dual	831	808	NA	NA
Radeon HD 7660G + 7610M Dual	745	890	NA	NA
Radeon HD 7660G + 7670M Dual	743	892	NA	NA
Radeon HD 7660G + 7700M Dual	757	875	NA	NA
Radeon HD 7660G + 7730M Dual	931	737	NA	NA
Radeon HD 7660G + 8600M Dual	445	1216	NA	NA
Radeon HD 7660G + 8670M Dual	587	1054	NA	NA
Radeon HD 7660G + HD 7500/7600 7500/7600 Dual	1002	693	NA	NA
Radeon HD 7660G + HD 7500/7600 Dual	760	870	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	696	NA	NA
Radeon HD 7660G + HD 7600M Dual	769	858	NA	NA
Radeon HD 7660G + HD 7600M N HD 7600M Dual	460	1199	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	931	NA	NA
Radeon HD 7660G + HD 7700M Dual	751	883	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	772	NA	NA
Radeon HD 7660G + HD 8500M Dual	758	871	NA	NA
Radeon HD 7660G + HD 8600/8700M Dual	747	888	NA	NA
Radeon HD 7660G + HD 8600M Dual	363	1288	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 8670M Dual	711	927	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	912	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	934	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	711	NA	NA
Radeon HD 7670	853	790	NA	NA
Radeon HD 7670A	1050	665	NA	NA
Radeon HD 7670M	429	1236	0.68	\$629.99*
Radeon HD 7670M + 7670M Dual	738	901	NA	NA
Radeon HD 7690M	1003	692	NA	NA
Radeon HD 7690M XT	1009	687	NA	NA
Radeon HD 7700-serie	1899	448	NA	NA
Radeon HD 7730	1246	588	24.93	\$49.99*
Radeon HD 7730M	711	926	NA	NA
Radeon HD 7750	1675	487	11.56	\$144.99*
Radeon HD 7750M	1191	611	NA	NA
Radeon HD 7770	2162	395	14.88	\$145.32*
Radeon HD 7790	3090	298	17.14	\$180.32*
Radeon HD 7800-serie	4029	232	NA	NA
Radeon HD 7850	3714	250	49.53	\$75.00*
Radeon HD 7850M	1372	554	NA	NA
Radeon HD 7870	4636	203	31.54	\$147.00*
Radeon HD 7870 XT	4469	208	NA	NA
Radeon HD 7870M	1507	525	NA	NA
Radeon HD 7950 / R9 280	4764	198	22.69	\$210.01*
Radeon HD 7970 / R9 280X	5247	180	41.65	\$125.99*
Radeon HD 7970M	3619	255	NA	NA
Radeon HD 7990	5565	170	5.62	\$990.44*
Radeon HD 8180	152	1492	NA	NA
Radeon HD 8210	206	1436	NA	NA
Radeon HD 8210E	193	1452	NA	NA
Radeon HD 8240	249	1380	NA	NA
Radeon HD 8250	203	1441	NA	NA
Radeon HD 8280	319	1323	NA	NA
Radeon HD 8280E	283	1355	NA	NA
Radeon HD 8280G	269	1368	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8310E	340	1304	NA	NA
Radeon HD 8330	253	1379	NA	NA
Radeon HD 8330E	240	1393	NA	NA
Radeon HD 8350	208	1433	9.00	\$23.18*
Radeon HD 8350G	443	1221	NA	NA
Radeon HD 8370D	282	1357	NA	NA
Radeon HD 8400	258	1376	NA	NA
Radeon HD 8400E	339	1307	NA	NA
Radeon HD 8410G	435	1230	NA	NA
Radeon HD 8450G	384	1268	NA	NA
Radeon HD 8450G + 8600/8700M Dual	1070	655	NA	NA
Radeon HD 8450G + 8600M Dual	545	1107	NA	NA
Radeon HD 8450G + 8670M Dual	474	1181	NA	NA
Radeon HD 8450G + 8750M Dual	637	998	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	1206	NA	NA
Radeon HD 8450G + HD 8670M Dual	574	1073	NA	NA
Radeon HD 8450G + HD 8750M Dual	503	1155	NA	NA
Radeon HD 8450G + R5 M230 Dual	578	1064	NA	NA
Radeon HD 8470	341	1303	NA	NA
Radeon HD 8470D	363	1289	NA	NA
Radeon HD 8470D + 6450 Dual	717	921	NA	NA
Radeon HD 8470D + 6570 Dual	837	799	NA	NA
Radeon HD 8470D + HD 6450 Dual	862	783	NA	NA
Radeon HD 8470D + HD 6670 Dual	1435	540	NA	NA
Radeon HD 8470D + HD 7500 Dual	1545	513	NA	NA
Radeon HD 8490	271	1365	4.54	\$59.68*
Radeon HD 8500M	392	1261	NA	NA
Radeon HD 8500M/8700M	852	794	NA	NA
Radeon HD 8510G	388	1265	NA	NA
Radeon HD 8510G + 8500M Dual	596	1043	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8510G + HD 8500M Dual	629	1009	NA	NA
Radeon HD 8550D	685	949	NA	NA
Radeon HD 8550G	452	1207	NA	NA
Radeon HD 8550G + 7600M Dual	901	759	NA	NA
Radeon HD 8550G + 8500M Dual	602	1040	NA	NA
Radeon HD 8550G + 8570M Dual	532	1125	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	826	NA	NA
Radeon HD 8550G + 8600M Dual	617	1022	NA	NA
Radeon HD 8550G + 8670M Dual	579	1062	NA	NA
Radeon HD 8550G + 8690M Dual	664	965	NA	NA
Radeon HD 8550G + 8750M Dual	795	834	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	789	NA	NA
Radeon HD 8550G + HD 8500M Dual	558	1088	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	1128	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	654	974	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	1046	NA	NA
Radeon HD 8550G + HD 8670M Dual	546	1106	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	821	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	1020	NA	NA
Radeon HD 8550G + R5 M230 Dual	487	1169	NA	NA
Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D	611	1030	NA	NA
Radeon HD 8570	1001	694	10.15	\$98.68*
Radeon HD 8570 + 8670D Dual	620	1018	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8570 + HD 7660D Dual	949	723	NA	NA
Radeon HD 8570D	450	1213	NA	NA
Radeon HD 8570D + 6570 Dual	1239	590	NA	NA
Radeon HD 8570D + 6670 Dual	1039	673	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	779	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	583	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	882	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	459	NA	NA
Radeon HD 8570D + HD 8470 Dual	338	1309	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	675	NA	NA
Radeon HD 8570D + HD8490 Dual	374	1276	NA	NA
Radeon HD 8570D + R5 235 Dual	470	1187	NA	NA
Radeon HD 8570D + R7 200 Dual	999	695	NA	NA
Radeon HD 8570D + R7 240 Dual	963	714	NA	NA
Radeon HD 8570M	444	1218	NA	NA
Radeon HD 8600/8700M	1029	676	NA	NA
Radeon HD 8610G	442	1224	NA	NA
Radeon HD 8610G + 8500M Dual	610	1033	NA	NA
Radeon HD 8610G + 8600M Dual	588	1051	NA	NA
Radeon HD 8610G + 8670M Dual	599	1041	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	984	NA	NA
Radeon HD 8610G + HD 8600M Dual	480	1177	NA	NA
Radeon HD 8610G + HD 8670M Dual	577	1065	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	957	NA	NA
Radeon HD 8650D	525	1132	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G	515	1141	NA	NA
Radeon HD 8650G + 7600M Dual	741	895	NA	NA
Radeon HD 8650G + 7670M Dual	883	770	NA	NA
Radeon HD 8650G + 7700M Dual	1126	633	NA	NA
Radeon HD 8650G + 8500M Dual	626	1013	NA	NA
Radeon HD 8650G + 8570M Dual	654	975	NA	NA
Radeon HD 8650G + 8600/8700M Dual	831	806	NA	NA
Radeon HD 8650G + 8600M Dual	613	1027	NA	NA
Radeon HD 8650G + 8670M Dual	635	1001	NA	NA
Radeon HD 8650G + 8750M Dual	786	838	NA	NA
Radeon HD 8650G + HD 7600M Dual	819	820	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	1003	NA	NA
Radeon HD 8650G + HD 8570M Dual	716	922	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	763	863	NA	NA
Radeon HD 8650G + HD 8600M Dual	606	1037	NA	NA
Radeon HD 8650G + HD 8600M N HD 8600M Dual	757	874	NA	NA
Radeon HD 8650G + HD 8670M Dual	585	1057	NA	NA
Radeon HD 8650G + HD 8750M Dual	778	844	NA	NA
Radeon HD 8650G + HD 8790M Dual	799	828	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	913	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	948	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	854	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	831	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	952	NA	NA
Radeon HD 8670D	572	1076	NA	NA
Radeon HD 8670D + 6670 Dual	1361	557	NA	NA
Radeon HD 8670D + 7000 Dual	811	823	NA	NA
Radeon HD 8670D + 7700 Dual	1788	471	NA	NA
Radeon HD 8670D + 8570 Dual	974	706	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	600	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	920	NA	NA
Radeon HD 8670D + HD 7600 Dual	1317	566	NA	NA
Radeon HD 8670D + HD 7700 Dual	1892	450	NA	NA
Radeon HD 8670D + R5 235 Dual	836	800	NA	NA
Radeon HD 8670D + R5 330 Dual	746	889	NA	NA
Radeon HD 8670D + R7 200 Dual	949	722	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	682	NA	NA
Radeon HD 8670D N HD 8670D + HD 8670D Dual	488	1168	NA	NA
Radeon HD 8670M	520	1135	NA	NA
Radeon HD 8690A	472	1185	NA	NA
Radeon HD 8690M	984	702	NA	NA
Radeon HD 8730M	715	923	NA	NA
Radeon HD 8750M	874	775	NA	NA
Radeon HD 8790M	1305	573	NA	NA
Radeon HD 8790M / R9 M290X	1210	603	NA	NA
Radeon HD 8850M	973	709	NA	NA
Radeon HD 8850M / R9 M265X	1139	626	NA	NA
Radeon HD 8870M	1638	496	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	469	NA	NA
Radeon HD 8950	2228	386	NA	NA
Radeon HD 8970M	3876	243	27.69	\$139.99*
Radeon HD 8990	5214	183	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	493	NA	NA
Radeon HD4650	239	1394	NA	NA
Radeon HD4670	365	1284	NA	NA
RADEON HD6370D	320	1321	NA	NA
RADEON HD6410D	422	1242	NA	NA
RADEON HD6530D	531	1127	NA	NA
RADEON HD7450	199	1445	8.95	\$22.25*
Radeon HD7570	1028	678	NA	NA
Radeon HD8490	264	1372	NA	NA
Radeon HD8530M	490	1167	NA	NA
Radeon HD8970M	3368	276	NA	NA
Radeon HDG 4670	170	1476	NA	NA
RADEON IGP 320	3	2051	NA	NA
Radeon IGP 320M	3	2058	NA	NA
Radeon IGP 340M	2	2096	NA	NA
RADEON IGP 345M	2	2085	NA	NA
RADEON IGP 34xM	1	2107	NA	NA
RADEON IGP 350M	6	1988	NA	NA
Radeon Infoshock 3000	106	1605	NA	NA
Radeon Instinct MI25 MxGPU	10466	74	NA	NA
Radeon M535DX	749	885	NA	NA
Radeon Pro 450	2722	332	NA	NA
Radeon Pro 455	3112	296	6.93	\$449.00*
Radeon Pro 460	3452	271	NA	NA
Radeon Pro 465	4537	205	NA	NA
Radeon Pro 5300M	5635	168	NA	NA
Radeon Pro 5500 XT	8289	109	NA	NA
Radeon Pro 5500M	6713	142	NA	NA
Radeon Pro 555	3140	294	NA	NA
Radeon Pro 560	3475	268	NA	NA
Radeon Pro 560X	3677	252	NA	NA
Radeon Pro 570	6336	149	NA	NA
Radeon Pro 5700	11814	61	NA	NA
Radeon Pro 5700 XT	11122	70	NA	NA
Radeon Pro 580	7753	123	NA	NA
Radeon Pro 580X	7540	128	NA	NA
Radeon Pro Duo	9672	83	21.54	\$449.00*
Radeon Pro SSG	10497	73	NA	NA
Radeon Pro V340 MxGPU	2853	318	NA	NA
Radeon Pro Vega 16	4682	202	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro Vega 20	5751	165	NA	NA
Radeon Pro Vega 48	11698	62	NA	NA
Radeon Pro Vega 56	12209	56	NA	NA
Radeon Pro Vega 64	11455	66	NA	NA
Radeon Pro Vega II	14737	28	NA	NA
Radeon Pro W5500	9377	90	22.93	\$408.99
Radeon Pro W5500M	2821	322	NA	NA
Radeon Pro W5700	15055	23	18.82	\$799.99
Radeon Pro WX 2100	1644	495	NA	NA
Radeon Pro WX 3100	2792	324	NA	NA
Radeon Pro WX 3200	2559	346	14.63	\$174.99
Radeon Pro WX 4100	3620	254	14.48	\$249.99
Radeon Pro WX 4130	2303	375	NA	NA
Radeon Pro WX 4150	1990	424	NA	NA
Radeon Pro WX 4170	1409	546	NA	NA
Radeon Pro WX 5100	5328	177	15.91	\$334.99
Radeon Pro WX 7100	7758	122	16.83	\$460.99
Radeon Pro WX 7130	2762	327	NA	NA
Radeon Pro WX 8200	14137	33	14.57	\$969.99
Radeon Pro WX 9100	13112	46	NA	NA
Radeon Pro WX Vega M GL	6049	155	NA	NA
Radeon R1E	301	1340	NA	NA
Radeon R2	241	1392	NA	NA
Radeon R2E	224	1402	NA	NA
Radeon R3	303	1338	NA	NA
Radeon R3E	247	1383	NA	NA
Radeon R4	340	1305	NA	NA
Radeon R4E	487	1170	NA	NA
Radeon R5 220	136	1516	1.60	\$85.26*
Radeon R5 230	242	1391	4.04	\$59.99*
Radeon R5 235	317	1327	5.28	\$60.13*
Radeon R5 235 + HD 7560D Dual	743	891	NA	NA
Radeon R5 235 + HD 8570D Dual	737	902	NA	NA
Radeon R5 235X	367	1281	NA	NA
Radeon R5 240	518	1137	8.50	\$61.00*
Radeon R5 310	331	1313	0.66	\$499.00*
Radeon R5 330	616	1023	1.81	\$339.99*
Radeon R5 340	1054	663	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 420	574	1071	14.39	\$39.95*
Radeon R5 430	896	763	1.09	\$819.00*
Radeon R5 435	840	797	NA	NA
Radeon R5 A10-9600P 4C+6G	619	1021	NA	NA
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	856	788	NA	NA
Radeon R5 A10-9620P 4C+6G	731	904	NA	NA
Radeon R5 A10-9630P 4C+6G	977	705	NA	NA
Radeon R5 A240	576	1068	NA	NA
Radeon R5 A6-7480	783	839	NA	NA
Radeon R5 A6-8500P	776	847	NA	NA
Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G	605	1038	NA	NA
Radeon R5 A6-9500 2C+6G	853	792	NA	NA
Radeon R5 A6-9500E 2C+4G	1014	686	NA	NA
Radeon R5 M230	386	1267	NA	NA
Radeon R5 M240	432	1233	NA	NA
Radeon R5 M255	589	1048	NA	NA
Radeon R5 M315	494	1163	NA	NA
Radeon R5 M320	429	1237	NA	NA
Radeon R5 M330	595	1044	NA	NA
Radeon R5 M335	548	1100	NA	NA
Radeon R5 M420	458	1200	NA	NA
Radeon R5 M430	648	981	NA	NA
Radeon R5 M435	896	764	NA	NA
Radeon R5 Opteron X3216	436	1228	NA	NA
Radeon R5 PRO A10-8730B 4C+6G	695	940	NA	NA
Radeon R5 PRO A6-8500B 2C+4G	508	1149	NA	NA
Radeon R5 PRO A6-8530B 2C+4G	689	946	NA	NA
Radeon R5 PRO A6-8570 2C+6G	847	796	NA	NA
Radeon R5 PRO A6-8570E 2C+4G	637	995	NA	NA
Radeon R5 PRO A6-9500 2C+6G	1096	647	NA	NA
Radeon R5 PRO A6-9500B 2C+4G	693	941	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 PRO A6-9500E 2C+4G	770	856	NA	NA
Radeon R5 PRO A8-9600B 4C+6G	658	971	NA	NA
Radeon R5E	338	1308	NA	NA
Radeon R6	583	1059	NA	NA
Radeon R6 + R7 M265DX Dual	570	1077	NA	NA
Radeon R6 A10-8700P	539	1120	NA	NA
Radeon R6 A10-9600P 4C+6G	970	710	NA	NA
Radeon R6 A8-8600P	560	1084	NA	NA
Radeon R6 M255DX	570	1078	NA	NA
Radeon R6 Opteron X3418	955	718	NA	NA
Radeon R6 PRO A10-8700B 4C+6G	538	1123	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	598	1042	NA	NA
Radeon R6 PRO A8-8600B 4C+6G	531	1126	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	420	1244	NA	NA
Radeon R7 + HD 7700 Dual	1962	432	NA	NA
Radeon R7 + R5 330 Dual	1028	679	NA	NA
Radeon R7 + R5 340 Dual	1234	593	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	769	NA	NA
Radeon R7 + R5 Dual	897	762	NA	NA
Radeon R7 + R7 200 Dual	1136	627	NA	NA
Radeon R7 + R7 240 Dual	1045	669	NA	NA
Radeon R7 + R7 250 Dual	1232	595	NA	NA
Radeon R7 + R7 350 Dual	1982	427	NA	NA
Radeon R7 +8G	1190	612	NA	NA
Radeon R7 240	831	807	11.89	\$69.99*
Radeon R7 240 + HD 8570D Dual	917	747	NA	NA
Radeon R7 240 + HD 8670D Dual	930	739	NA	NA
Radeon R7 250	1161	617	19.37	\$59.99*
Radeon R7 250X	2268	382	8.70	\$260.70*
Radeon R7 260	2891	313	32.13	\$89.99*
Radeon R7 260X	3073	299	23.23	\$132.28*
Radeon R7 340	930	738	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 360	3096	297	24.77	\$125.00*
Radeon R7 370	4422	213	NA	NA
Radeon R7 430	1140	625	10.96	\$104.11
Radeon R7 450	1927	442	36.72	\$52.49*
Radeon R7 7850A10-7850K	551	1097	NA	NA
Radeon R7 A10 Extreme Edition	816	822	NA	NA
Radeon R7 A10 PRO-7800B	756	876	NA	NA
Radeon R7 A10 PRO-7850B	958	717	NA	NA
Radeon R7 A10-7700K	640	990	NA	NA
Radeon R7 A10-7800	764	862	NA	NA
Radeon R7 A10-7850K	941	731	NA	NA
Radeon R7 A10-7860K	835	802	NA	NA
Radeon R7 A10-7870K	966	712	NA	NA
Radeon R7 A10-7890K	800	827	NA	NA
Radeon R7 A10-8750	886	768	NA	NA
Radeon R7 A10-8850	1114	639	NA	NA
Radeon R7 A10-9700 RADEON	1068	656	NA	NA
Radeon R7 A10-9700E RADEON	1100	643	NA	NA
Radeon R7 A12-9700P RADEON	758	872	1.74	\$435.92*
Radeon R7 A12-9720P RADEON	787	837	2.16	\$365.48*
Radeon R7 A12-9730P RADEON	1047	668	NA	NA
Radeon R7 A12-9800 RADEON	911	753	NA	NA
Radeon R7 A12-9800E RADEON	1105	641	7.94	\$139.19*
Radeon R7 A265	954	719	NA	NA
Radeon R7 A360	720	916	NA	NA
Radeon R7 A365	781	842	NA	NA
Radeon R7 A370	1281	578	NA	NA
Radeon R7 A8 PRO-7600B	642	989	NA	NA
Radeon R7 A8-7500	1027	680	NA	NA
Radeon R7 A8-7500 4C+6G	853	793	NA	NA
Radeon R7 A8-7600	720	914	NA	NA
Radeon R7 A8-7650K	553	1094	NA	NA
Radeon R7 A8-7670K	876	773	NA	NA
Radeon R7 A8-7680	738	900	NA	NA
Radeon R7 A8-8650	912	750	NA	NA
Radeon R7 A8-9600 RADEON	753	881	NA	NA
Radeon R7 FX-8800P	821	818	NA	NA
Radeon R7 FX-9800P RADEON	693	942	1.31	\$530.00*
Radeon R7 FX-9830P RADEON	1492	528	NA	NA
Radeon R7 G	869	778	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 M260	451	1211	0.57	\$799.00*
Radeon R7 M260DX	810	825	NA	NA
Radeon R7 M260X	948	725	NA	NA
Radeon R7 M265	677	955	NA	NA
Radeon R7 M265DX	539	1119	NA	NA
Radeon R7 M270	755	878	NA	NA
Radeon R7 M340	643	987	NA	NA
Radeon R7 M350	1064	658	NA	NA
Radeon R7 M360	542	1116	NA	NA
Radeon R7 M365X	901	758	NA	NA
Radeon R7 M370	1417	545	NA	NA
Radeon R7 M380	1446	538	NA	NA
Radeon R7 M440	886	767	NA	NA
Radeon R7 M445	940	733	1.26	\$744.00*
Radeon R7 M460	1004	691	NA	NA
Radeon R7 M465	1306	571	NA	NA
Radeon R7 M465X	1690	485	NA	NA
Radeon R7 Opteron X3421	1043	671	NA	NA
Radeon R7 PRO A10-8750B	712	924	NA	NA
Radeon R7 PRO A10-8770	959	715	NA	NA
Radeon R7 PRO A10-8770E	795	832	NA	NA
Radeon R7 PRO A10-8850B	945	729	NA	NA
Radeon R7 PRO A10-9700	824	814	NA	NA
Radeon R7 PRO A10-9700B	757	873	NA	NA
Radeon R7 PRO A10-9700E	761	868	1.44	\$529.00*
Radeon R7 PRO A12-8800B	719	918	NA	NA
Radeon R7 PRO A12-8830B	882	771	NA	NA
Radeon R7 PRO A12-8870	1375	551	NA	NA
Radeon R7 PRO A12-8870E	1127	632	NA	NA
Radeon R7 PRO A12-9800	1125	634	NA	NA
Radeon R7 PRO A12-9800B	858	785	NA	NA
Radeon R7 PRO A12-9800E	925	743	NA	NA
Radeon R7 PRO A6-9500 2C+6G	781	841	NA	NA
Radeon R7 PRO A8-8650B	624	1014	NA	NA
Radeon R7 PRO A8-8670E	1309	569	NA	NA
Radeon R7 PRO A8-9600	1049	667	NA	NA
Radeon R7E	690	945	NA	NA
Radeon R8 M365DX	740	896	NA	NA
Radeon R8 M445DX	793	835	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R8 M535DX	747	886	NA	NA
Radeon R9 255	1268	581	3.69	\$344.16*
Radeon R9 260	3018	303	NA	NA
Radeon R9 270	4212	224	NA	NA
Radeon R9 270 / R7 370	4259	220	25.90	\$164.47*
Radeon R9 270X	4849	195	32.33	\$149.99*
Radeon R9 280	5543	172	NA	NA
Radeon R9 280X	6213	152	NA	NA
Radeon R9 285 / 380	5549	171	12.33	\$449.99*
Radeon R9 290	8573	102	NA	NA
Radeon R9 290 / 390	8150	113	45.45	\$179.32*
Radeon R9 290X	8663	101	NA	NA
Radeon R9 290X / 390X	8389	108	38.12	\$220.10*
Radeon R9 295X2	8533	103	17.10	\$499.10*
Radeon R9 350	2062	407	19.86	\$103.85*
Radeon R9 360	3031	302	5.84	\$519.00*
Radeon R9 370	4722	201	NA	NA
Radeon R9 380	6162	153	68.47	\$89.99*
Radeon R9 380X	6096	154	13.70	\$445.00*
Radeon R9 390	8766	98	NA	NA
Radeon R9 390X	9506	88	NA	NA
Radeon R9 Fury	9632	85	21.74	\$443.10*
Radeon R9 Fury + Fury X	9741	82	26.04	\$374.10*
Radeon R9 Fury X	9567	87	NA	NA
Radeon R9 M265X	903	757	NA	NA
Radeon R9 M270X	1444	539	NA	NA
Radeon R9 M275	1114	638	1.59	\$699.99*
Radeon R9 M275X / M375	1574	506	NA	NA
Radeon R9 M280X	1147	621	NA	NA
Radeon R9 M290X	3326	282	NA	NA
Radeon R9 M295X	5150	185	NA	NA
Radeon R9 M360	1744	478	NA	NA
Radeon R9 M365X	1481	532	NA	NA
Radeon R9 M370X	1288	576	NA	NA
Radeon R9 M375	928	740	NA	NA
Radeon R9 M375X	1962	433	NA	NA
Radeon R9 M380	3050	301	NA	NA
Radeon R9 M385X	1759	475	NA	NA
Radeon R9 M390X	4356	216	NA	NA
Radeon R9 M395	4967	191	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 M395X	4775	197	NA	NA
Radeon R9 M470	2435	356	NA	NA
Radeon R9 M470X	3400	275	NA	NA
Radeon R9 M485X	4842	196	NA	NA
Radeon RX 460	4052	231	14.78	\$274.10*
Radeon RX 470	7916	116	79.17	\$99.99*
Radeon RX 480	8531	104	43.03	\$198.25*
Radeon RX 540	1862	454	NA	NA
Radeon RX 550	2828	320	43.53	\$64.99
Radeon RX 5500	8493	107	NA	NA
Radeon RX 5500 XT	8928	97	49.61	\$179.99
Radeon RX 5500M	4071	230	NA	NA
Radeon RX 550X	1656	491	NA	NA
Radeon RX 560	3644	253	28.04	\$129.99
Radeon RX 5600	10677	72	NA	NA
Radeon RX 5600 XT	13467	41	51.80	\$259.99
Radeon RX 5600M	6292	150	NA	NA
Radeon RX 560X	3520	262	NA	NA
Radeon RX 570	6967	135	46.45	\$149.99
Radeon RX 5700	14455	32	46.63	\$309.99
Radeon RX 5700 XT	16692	18	46.37	\$359.99
Radeon RX 5700 XT 50th Anniversary	16489	19	NA	NA
Radeon RX 570X	1923	443	NA	NA
Radeon RX 580	8749	99	62.50	\$139.99
Radeon RX 580 2048SP	7768	121	NA	NA
Radeon RX 580X	7798	119	NA	NA
Radeon RX 590	9492	89	59.33	\$159.99
Radeon RX 640	1214	601	NA	NA
Radeon RX Vega 10	1513	522	NA	NA
Radeon RX Vega 11	2131	398	NA	NA
Radeon RX Vega 11 PRD	2401	361	NA	NA
Radeon RX Vega 56	13398	42	25.77	\$519.99*
Radeon RX Vega 64	14615	30	37.48	\$389.99*
Radeon RX Vega 8	1586	502	NA	NA
Radeon RX Vega M GH	6773	139	NA	NA
Radeon RX Vega M GL	3599	256	NA	NA
Radeon RX Vega11	1759	474	NA	NA
Radeon Ryzen 3 4300GE with	2402	360	NA	NA
Radeon Ryzen 3 4300U with	1363	556	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 4350G with	2358	369	NA	NA
Radeon Ryzen 3 PRO 4350GE with	2311	373	NA	NA
Radeon Ryzen 5 4500U with	1799	468	NA	NA
Radeon Ryzen 5 4600H with	2114	400	NA	NA
Radeon Ryzen 5 4600U with	2018	414	NA	NA
Radeon Ryzen 5 PRO 4650G with	2516	351	NA	NA
Radeon Ryzen 5 PRO 4650GE with	2470	353	NA	NA
Radeon Ryzen 5 PRO 4650U with	1723	482	NA	NA
Radeon Ryzen 7 4700GE with	2496	352	NA	NA
Radeon Ryzen 7 4700U with	1979	429	NA	NA
Radeon Ryzen 7 4800H with	2017	415	NA	NA
Radeon Ryzen 7 4800U with	2185	391	NA	NA
Radeon Ryzen 7 PRO 4750G with	2875	314	NA	NA
Radeon Ryzen 7 PRO 4750GE with	2574	345	NA	NA
Radeon Ryzen 7 PRO 4750U with	1908	446	NA	NA
Radeon Sky 500	4889	194	NA	NA
Radeon TM R9 A360	2105	402	NA	NA
Radeon VE	2	2102	NA	NA
Radeon Vega 10	1533	518	NA	NA
Radeon Vega 10 Mobile	1453	536	NA	NA
Radeon Vega 11	1892	449	NA	NA
Radeon Vega 3	907	756	1.89	\$479.99*
Radeon Vega 3 Mobile	1086	649	NA	NA
Radeon Vega 6	1194	609	0.66	\$1,799.99*
Radeon Vega 8	1573	507	12.40	\$126.86*
Radeon Vega 8 Mobile	1475	534	NA	NA
Radeon Vega 9	1660	489	NA	NA
Radeon Vega Frontier Edition	14072	35	15.81	\$890.00*
Radeon VII	16917	16	8.91	\$1,898.99
Radeon X1050	49	1796	NA	NA
Radeon X1200	32	1870	NA	NA
Radeon X1250	37	1842	NA	NA
Radeon X1270	31	1875	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1300	58	1766	3.44	\$16.99*
Radeon X1300 PRO	84	1676	NA	NA
Radeon X1550	66	1741	0.59	\$113.00*
Radeon X1550 64-bit	47	1800	NA	NA
Radeon X1600	49	1794	NA	NA
Radeon X1600 Pro	98	1629	NA	NA
Radeon X1600 Pro / X1300XT	69	1730	NA	NA
Radeon X1600 XT	115	1574	NA	NA
Radeon X1650 GTO	74	1707	NA	NA
Radeon X1650 Pro	84	1673	0.53	\$160.89*
Radeon X1650 SE	71	1722	NA	NA
Radeon X1700 Targa Edition	116	1569	NA	NA
Radeon X1800 GTO	140	1508	NA	NA
Radeon X1900 CrossFire Edition	137	1515	NA	NA
Radeon X1900 GT	145	1503	NA	NA
Radeon X1950 CrossFire Edition	151	1493	NA	NA
Radeon X1950 GT	106	1606	NA	NA
Radeon X1950 Pro	112	1584	NA	NA
RADEON X300SE	38	1839	NA	NA
RADEON X550	50	1789	NA	NA
RADEON X550XT	56	1775	NA	NA
Radeon X550XTX	70	1723	NA	NA
RADEON X600 256MB HyperMemory	56	1774	NA	NA
RADEON X600XT	91	1656	NA	NA
RADEON X700	72	1715	NA	NA
RADEON X700 PRO	75	1705	NA	NA
RADEON X700 SE	71	1720	NA	NA
RADEON X800 GT	84	1677	NA	NA
RADEON X800 GTO	76	1703	NA	NA
RADEON X800 PRO	64	1745	NA	NA
RADEON X800 PRO/GTO	73	1712	NA	NA
RADEON X800 SE	129	1531	NA	NA
RADEON X800 XL	69	1729	NA	NA
RADEON X800 XT	97	1637	NA	NA
RADEON X800 XT Platinum Edition	81	1691	NA	NA
RADEON X800GT	79	1697	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X850 PRO	72	1714	NA	NA
RADEON X850 XT	81	1693	NA	NA
RADEON X850 XT Platinum Edition	81	1684	NA	NA
Radeon Xpress 1100	34	1861	NA	NA
Radeon Xpress 1150	29	1882	NA	NA
Radeon Xpress 1200	35	1851	NA	NA
Radeon Xpress 1250	42	1817	NA	NA
Radeon Xpress 1270	26	1895	NA	NA
Radeon Xpress 1300	52	1782	NA	NA
Radeon Xpress 1300M	40	1827	NA	NA
RADEON XPRESS 200	29	1883	NA	NA
RADEON XPRESS 200 CROSSFIRE	18	1929	NA	NA
RADEON XPRESS 200M	22	1915	NA	NA
Radeon. HD 7730M	928	741	NA	NA
RadeonT 540X	1829	460	NA	NA
RadeonT R5 430	1123	636	NA	NA
RadeonT R7 450	2184	392	NA	NA
RadeonT RX 5500M	3165	292	NA	NA
RadeonT RX 560X	1809	467	NA	NA
Rage 128 Pro	1	2110	NA	NA
RAGE 128 PRO AGP 4X TMDS	1	2112	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	2072	NA	NA
Red Hat QXL controller	31	1873	NA	NA
RGH Drivers v3	11	1948	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	2050	NA	NA
RIVA TNT2/TNT2 Pro	3	2062	NA	NA
RV530 PRO	118	1561	NA	NA
Ryzen 3 4300G with Radeon Graphics	2182	393	NA	NA
Ryzen 3 4300U with Radeon Graphics	1387	548	NA	NA
Ryzen 3 PRO 4300U with Radeon Graphics	1542	515	NA	NA
Ryzen 3 Pro 4350G with Radeon Graphics	2240	383	NA	NA
Ryzen 3 PRO 4350GE with Radeon Graphics	2323	372	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 3 PRO 4450U with Radeon Graphics	1578	504	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	526	NA	NA
Ryzen 5 4500U with Radeon Graphics	1841	456	NA	NA
Ryzen 5 4600G with Radeon Graphics	2337	370	NA	NA
Ryzen 5 4600H with Radeon Graphics	2231	385	NA	NA
Ryzen 5 4600U with Radeon Graphics	1992	423	NA	NA
Ryzen 5 PRO 4500U with Radeon Graphics	2007	417	NA	NA
Ryzen 5 Pro 4650G with Radeon Graphics	2452	354	NA	NA
Ryzen 5 PRO 4650U with Radeon Graphics	1779	472	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	498	NA	NA
Ryzen 7 4700U with Radeon Graphics	2042	410	NA	NA
Ryzen 7 4800H with Radeon Graphics	2370	365	NA	NA
Ryzen 7 4800U with Radeon Graphics	2395	363	NA	NA
Ryzen 7 Extreme Edition	2331	371	NA	NA
Ryzen 7 Pro 4750G with Radeon Graphics	2367	366	NA	NA
Ryzen 7 PRO 4750U with Radeon Graphics	2076	405	NA	NA
S3 Chrome 430 ULP	39	1832	NA	NA
S3 Chrome S25 DDR2	18	1926	NA	NA
S3 Inc. Savage4	3	2070	NA	NA
S3 ProSavageDDR	1	2109	NA	NA
S3 SuperSavage/IXC 1014	1	2104	NA	NA
SAPPHIRE RADEON 9000 ATLANTIS PRO	5	2008	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1802	NA	NA
SAPPHIRE Radeon X1550	61	1756	NA	NA
Sapphire RADEON X800 GT	112	1587	NA	NA
Seria Mobility Radeon HD 3400	124	1545	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Seria Radeon HD 7700	1603	500	NA	NA
SUMO 9640	650	980	NA	NA
SUMO 9644	465	1193	NA	NA
SUMO 964A	497	1158	NA	NA
TENSOR 1.0 Driver Intel HD 630	1299	574	NA	NA
Tesla C2050	3515	263	13.02	\$269.99*
Tesla C2050 / C2070	3428	273	NA	NA
Tesla C2070	3274	283	NA	NA
Tesla C2075	3364	278	9.88	\$340.50*
Tesla M10	3490	266	1.09	\$3,202.21*
Tesla M2070-Q	1305	572	NA	NA
Tesla M6	7621	127	NA	NA
Tesla M60	7328	130	5.25	\$1,395.00*
Tesla P100-PCIE-16GB	7225	131	NA	NA
Tesla T10	13263	44	NA	NA
Tesla T4	6753	141	NA	NA
TITAN RTX	19322	8	7.73	\$2,499.00*
TITAN V	19176	9	8.92	\$2,149.99*
TITAN V CEO Edition	16987	15	NA	NA
TITAN Xp	12256	55	NA	NA
TITAN Xp COLLECTORS EDITION	16877	17	NA	NA
TRINITY DEVASTATOR MOBILE	699	936	NA	NA
TRINITY SCRAPPER MOBILE	498	1157	NA	NA
V9560XT V62.11	6	1980	NA	NA
Vanta/Vanta LT	3	2075	NA	NA
VIA Chrome9 HC IGP	4	2036	NA	NA
VIA Chrome9 HC IGP Family	3	2048	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	2060	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	2099	NA	NA
VIA Chrome9 HC IGP WDDM	2	2082	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	2	2083	NA	NA
VIA Chrome9 HC3 IGP	2	2087	NA	NA
VIA Chrome9 HCM IGP	1	2106	NA	NA
VIA Chrome9 HD IGP	10	1950	NA	NA
VIA/S3G C-645/640 GPU	163	1486	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VIA/S3G Chrome 645/640 GPU	109	1600	NA	NA
VIA/S3G DeltaChrome IGP	3	2065	NA	NA
VIA/S3G KM400/KN400	4	2042	NA	NA
VIA/S3G UniChrome IGP	4	2037	NA	NA
VIA/S3G UniChrome Pro IGP	4	2022	NA	NA
VIA/S3G UniChromeII	5	1990	NA	NA
VisionTek Radeon 4550	280	1361	NA	NA
VisionTek Radeon 7000	1	2105	NA	NA
WinFast A250 LE	4	2017	NA	NA
WinFast GT 610	211	1425	NA	NA
Xabre	5	2009	NA	NA
XFX Radeon HD 4650 AGP	109	1598	NA	NA
XGI Volari Family v1.13.23.D_V	4	2027	NA	NA
ZX Chrome 645/640 GPU	147	1502	NA	NA

* - Last price seen from our affiliates.