


[Home](#)   [Software](#)   [Hardware](#)   [Benchmarks](#)   [Services](#)   [Store](#)   [Support](#)   [Forums](#)   [About Us](#)
[Home](#) » [Video Card Benchmarks](#) » [Video Card List](#)
[CPU Benchmarks](#)   [Video Card Benchmarks](#)   [Hard Drive Benchmarks](#)   [RAM](#)   [PC Systems](#)   [Android](#)   [iOS / iPhone](#)

# Videocard Benchmarks

Over 1,000,000 Video Cards

Benchmarked



----Select A Page ----



How does your Video Card compare?

Add your card to our benchmark charts with [PerformanceTest V9!](#)

## Video Card List

Below is an alphabetical list of all Video Card types that appear in the charts. Clicking on a specific Video Card will take you to the chart it appears in and will highlight it for you.

Ad closed by Google

[Stop seeing this ad](#)

[Why this ad?](#)

[Find Videocard](#)

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	1376	NA	NA
128MB DDR Radeon 9800 Pro	66	1313	NA	NA
128MB RADEON X600 SE	49	1358	NA	NA
256MB RADEON X600	67	1307	NA	NA
7900 MOD - Radeon HD 6520G	610	763	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1053	NA	NA
ABIT Siluro T400	3	1573	NA	NA
ALL-IN-WONDER 9000	4	1544	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1538	NA	NA
All-in-Wonder X1900	127	1160	NA	NA
ALL-IN-WONDER X800 GT	84	1263	NA	NA
ASUS EAH4870x2	496	872	NA	NA
B8DKMDAP	4557	108	NA	NA
Barco MXRT 5400	1334	351	NA	NA
Barco MXRT 5450	992	478	NA	NA
Barco MXRT 5500	2701	201	NA	NA
Chell 1.7b for Intel 945G	12	1490	NA	NA
Chell 1.7b for Intel G33/G31	16	1479	NA	NA
Chell 1.7b for Intel GMA 3150	4	1553	NA	NA
Chell 1.7b for Mobile Intel 945	6	1511	NA	NA
Chell 1.8a for Mobile Intel 965	22	1456	NA	NA
Chell 1.8b for Intel 945G	1	1624	NA	NA
Chell 1.8b for Intel G33/G31	7	1505	NA	NA
Chell 1.8b for Mobile Intel 945	2	1615	NA	NA
Chell 1.8b for Mobile Intel 965	14	1482	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Chipset Intel G41 Express	57	1340	NA	NA
Device	3545	151	NA	NA
EAH6450	264	1020	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1506	NA	NA
FireGL T2-128	30	1428	NA	NA
FireGL V3100	52	1347	NA	NA
FireGL V3200	84	1261	NA	NA
FireGL V3300	70	1297	NA	NA
FireGL V3350	66	1309	NA	NA
FireGL V3400	103	1209	NA	NA
FireGL V3600	180	1107	1.12	\$160.99*
FireGL V5100	92	1242	NA	NA
FireGL V5200	113	1186	NA	NA
FireGL V5600	341	967	NA	NA
FireGL V7200	113	1184	NA	NA
FireGL V7300	128	1158	0.11	\$1,189.99*
FireGL V7350	122	1167	0.08	\$1,523.99*
FireGL V7600	615	756	NA	NA
FireGL V7700	660	711	3.77	\$174.99*
FireGL V8650	550	824	1.67	\$329.99*
FireGL X1	59	1334	NA	NA
FireMV 2200 PCIe	36	1404	0.40	\$89.99*
FireMV 2250	45	1369	0.43	\$105.99*
FireMV 2260	117	1175	1.12	\$104.99*
FireMV 2400 PCIe	13	1484	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro 2260	114	1183	NA	NA
FirePro 2270	226	1050	2.15	\$105.06*
FirePro 2450	51	1348	0.19	\$278.00*
FirePro 2460	215	1058	0.80	\$269.99*
FirePro 3D V3700	184	1101	2.17	\$84.99*
FirePro 3D V3750	348	963	6.86	\$50.88*
FirePro 3D V3800	476	884	3.18	\$149.99*
FirePro 3D V4800	1079	429	6.75	\$159.99*
FirePro 3D V5700	552	820	1.73	\$319.99*
FirePro 3D V5800	1451	328	3.92	\$369.99*
FirePro 3D V7750	540	840	1.54	\$350.00*
FirePro 3D V7800	1809	280	3.02	\$599.99*
FirePro 3D V8700	1198	391	5.99	\$199.99*
FirePro 3D V8750	1271	372	1.03	\$1,230.99*
FirePro 3D V8800	2471	213	5.82	\$424.99*
FirePro 3D V9800	2811	194	1.13	\$2,499.00*
FirePro M2000	610	764	NA	NA
FirePro M4000	1580	308	NA	NA
FirePro M4000 Mobility Pro	1721	291	NA	NA
FirePro M40003	1358	346	NA	NA
Firepro M4100	1062	433	NA	NA
FirePro M4150	1102	420	NA	NA
FirePro M4170	1086	424	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro M5100	2097	245	NA	NA
FirePro M5950	1314	356	NA	NA
FirePro M6000 Mobility Pro	1713	292	NA	NA
FirePro M6100	2915	187	NA	NA
FirePro M7740	657	714	NA	NA
FirePro S7000	4166	128	NA	NA
FirePro V3900	870	543	<b>6.70</b>	<b>\$129.99*</b>
FirePro V4800	1204	387	NA	NA
FirePro V4900	1299	363	<b>8.96</b>	<b>\$144.99*</b>
FirePro V5700	464	896	NA	NA
FirePro V5900	1526	319	<b>4.77</b>	<b>\$319.99*</b>
FirePro V7000 Adapter	3161	167	NA	NA
FirePro V7900	2717	200	<b>22.65</b>	<b>\$119.99*</b>
FirePro V9800 Adapter	2730	198	NA	NA
FirePro W2100	899	527	<b>7.89</b>	<b>\$113.99*</b>
FirePro W4100	1619	307	<b>10.12</b>	<b>\$159.99*</b>
FirePro W4100 Adapter	1740	289	NA	NA
FirePro W4170M	1269	375	NA	NA
Firepro W4190M	1269	374	NA	NA
FirePro W4300	2894	188	<b>12.06</b>	<b>\$239.99*</b>
FirePro W5000	3059	179	<b>7.05</b>	<b>\$434.00*</b>
FirePro W5100	3000	184	<b>10.75</b>	<b>\$279.13*</b>
FirePro W5130M	1703	296	NA	NA
Firepro W5170M	2182	235	NA	NA
FirePro W600	1706	294	<b>3.56</b>	<b>\$479.99*</b>
FirePro W7000	4250	124	<b>7.46</b>	<b>\$569.99*</b>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W7000 Adapter	3963	135	NA	NA
FirePro W7100	5369	87	<b>8.52</b>	<b>\$629.99*</b>
FirePro W7100 Adapter	5794	76	NA	NA
FirePro W7170M	4643	106	NA	NA
FirePro W8000	4418	115	<b>4.21</b>	<b>\$1,048.99*</b>
FirePro W8000 Adapter	4751	101	NA	NA
FirePro W8100	6010	69	<b>6.01</b>	<b>\$999.99*</b>
FirePro W8100 Graphic Adapter	8219	47	NA	NA
FirePro W9000	5394	83	<b>1.57</b>	<b>\$3,443.99*</b>
FirePro W9100	7136	59	<b>5.10</b>	<b>\$1,399.99</b>
FirePro W9100 Adapter	8299	45	NA	NA
FireStream 9250	1164	401	NA	NA
FireStream 9270	1341	350	NA	NA
GeForce 205	126	1162	NA	NA
GeForce 210	174	1111	<b>5.45</b>	<b>\$31.99</b>
GeForce 256	5	1541	<b>0.12</b>	<b>\$42.04*</b>
GeForce 305M	190	1094	NA	NA
GeForce 310	205	1076	<b>1.90</b>	<b>\$108.35*</b>
GeForce 310M	212	1065	NA	NA
GeForce 315	255	1033	<b>7.75</b>	<b>\$32.99*</b>
GeForce 315M	210	1068	NA	NA
GeForce 320M	273	1013	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 405	214	1060	8.73	\$24.64*
GeForce 410M	349	962	NA	NA
GeForce 505	191	1092	NA	NA
GeForce 510	304	991	4.35	\$69.99*
GeForce 605	318	983	3.25	\$97.99*
GeForce 6100	21	1463	NA	NA
GeForce 6100 nForce 400	25	1446	NA	NA
GeForce 6100 nForce 405	22	1459	NA	NA
GeForce 6100 nForce 420	25	1445	NA	NA
GeForce 6100 nForce 430	23	1455	NA	NA
GeForce 610M	403	933	NA	NA
GeForce 615	547	830	NA	NA
GeForce 6150	21	1461	0.16	\$139.99*
GeForce 6150 LE	21	1464	NA	NA
GeForce 6150SE	24	1450	NA	NA
GeForce 6150SE nForce 430	22	1457	NA	NA
GeForce 6200	44	1375	1.11	\$39.99*
GeForce 6200 A-LE	32	1422	NA	NA
GeForce 6200 LE	26	1439	0.65	\$41.24*
GeForce 6200 TurboCache	38	1396	NA	NA
GeForce 6200SE TurboCache	29	1432	NA	NA
GeForce 6500	38	1398	NA	NA
GeForce 6600	62	1321	NA	NA
GeForce 6600 GT	102	1212	1.58	\$64.95*
GeForce 6600 LE	49	1355	NA	NA
GeForce 6610 XL	88	1255	NA	NA
GeForce 6700 XL	101	1216	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6800	112	1192	2.81	\$39.99*
GeForce 6800 GS	136	1148	NA	NA
GeForce 6800 GS/XT	99	1220	NA	NA
GeForce 6800 GT	143	1136	NA	NA
GeForce 6800 LE	109	1195	NA	NA
GeForce 6800 Ultra	138	1142	NA	NA
GeForce 6800 XT	101	1217	NA	NA
GeForce 7000M	13	1485	NA	NA
GeForce 7000M / nForce 610M	12	1486	NA	NA
GeForce 7025 / nForce 630a	25	1444	NA	NA
GeForce 7050 / nForce 610i	27	1434	NA	NA
GeForce 7050 / nForce 620i	31	1424	NA	NA
GeForce 7050 / nForce 630i	26	1440	NA	NA
GeForce 7050 PV / nForce 630a	22	1460	NA	NA
GeForce 705M	454	900	NA	NA
GeForce 7100 / nForce 630i	31	1425	NA	NA
GeForce 7100 GS	43	1379	NA	NA
GeForce 710A	484	877	NA	NA
GeForce 710M	563	806	NA	NA
GeForce 7150 / nForce 630i	33	1419	NA	NA
GeForce 7150M / nForce 630M	17	1474	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7300 GS	66	1311	NA	NA
GeForce 7300 GT	108	1197	<b>0.72</b>	\$149.99*
GeForce 7300 LE	55	1343	<b>1.72</b>	\$32.00*
GeForce 7300 SE	39	1394	NA	NA
GeForce 7300 SE/7200 GS	41	1384	NA	NA
GeForce 730A	785	593	NA	NA
GeForce 7350 LE	74	1287	NA	NA
GeForce 7500 LE	69	1301	NA	NA
GeForce 7600 GS	134	1152	<b>1.58</b>	\$84.99*
GeForce 7600 GT	182	1102	<b>2.15</b>	\$84.95*
GeForce 7650 GS	134	1153	NA	NA
GeForce 7800 GS	177	1108	NA	NA
GeForce 7800 GT	195	1086	<b>2.44</b>	\$80.00*
GeForce 7800 GTX	223	1051	NA	NA
GeForce 7900 GS	218	1055	NA	NA
GeForce 7900 GT	258	1028	NA	NA
GeForce 7900 GT/GTO	246	1036	NA	NA
GeForce 7900 GTX	305	990	NA	NA
GeForce 7950 GT	263	1021	<b>2.30</b>	\$114.95*
GeForce 7950 GX2	191	1093	<b>3.48</b>	\$54.99*
GeForce 800A	440	908	NA	NA
GeForce 800M	550	823	NA	NA
GeForce 8100 / nForce 720a	85	1259	NA	NA
GeForce 810A	638	731	NA	NA
GeForce 810M	490	873	NA	NA
GeForce 8200	79	1279	NA	NA
GeForce 8200M G	56	1341	NA	NA
GeForce 820A	691	681	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 820M	613	757	NA	NA
GeForce 825M	754	622	NA	NA
GeForce 8300	91	1248	<b>4.04</b>	\$22.68*
GeForce 8300 GS	67	1306	NA	NA
GeForce 830A	990	479	NA	NA
GeForce 830M	869	544	NA	NA
GeForce 8400	100	1218	<b>1.45</b>	\$69.78*
GeForce 8400 GS	113	1188	<b>2.84</b>	\$39.99
GeForce 8400 SE	68	1304	NA	NA
GeForce 8400M G	58	1335	NA	NA
GeForce 8400M GS	82	1271	<b>5.49</b>	\$14.99*
GeForce 8400M GT	97	1227	NA	NA
GeForce 840A	876	540	NA	NA
GeForce 840M	903	524	NA	NA
GeForce 845M	1106	416	NA	NA
GeForce 8500 GT	137	1146	NA	NA
GeForce 8600 GS	143	1137	NA	NA
GeForce 8600 GT	243	1038	NA	NA
GeForce 8600 GTS	287	1003	NA	NA
GeForce 8600M GS	124	1164	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8600M GT	169	1118	NA	NA
GeForce 8700M GT	208	1071	NA	NA
GeForce 8800 GS	550	822	NA	NA
GeForce 8800 GT	750	626	NA	NA
GeForce 8800 GTS	606	768	NA	NA
GeForce 8800 GTS 512	836	561	NA	NA
GeForce 8800 GTX	763	612	NA	NA
GeForce 8800 Ultra	783	595	NA	NA
GeForce 8800M GTS	474	888	NA	NA
GeForce 8800M GTX	543	839	NA	NA
GeForce 9100	82	1268	NA	NA
GeForce 9100M G	74	1288	NA	NA
GeForce 910M	475	885	NA	NA
GeForce 9200	81	1277	NA	NA
GeForce 9200M GE	82	1270	NA	NA
GeForce 9200M GS	85	1257	NA	NA
GeForce 920A	925	512	NA	NA
GeForce 920M	730	643	NA	NA
GeForce 920MX	1039	452	NA	NA
GeForce 9300	126	1161	NA	NA
GeForce 9300 / nForce 730i	130	1155	NA	NA
GeForce 9300 GE	101	1214	4.43	\$22.99*
GeForce 9300 GS	92	1243	1.54	\$59.95*
GeForce 9300GE	97	1226	NA	NA
GeForce 9300M G	84	1262	NA	NA
GeForce 9300M GS	95	1232	NA	NA
GeForce 930A	1203	388	NA	NA
GeForce 930M	934	508	NA	NA
GeForce 930MX	1171	398	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9400	144	1135	NA	NA
GeForce 9400 GT	188	1096	2.36	\$79.99*
GeForce 9400M	120	1169	NA	NA
GeForce 9400M G	125	1163	NA	NA
GeForce 940A	810	577	NA	NA
GeForce 940M	975	490	NA	NA
GeForce 940MX	1308	361	NA	NA
GeForce 945M	1466	326	NA	NA
GeForce 9500 GS	281	1006	NA	NA
GeForce 9500 GT	275	1010	3.21	\$85.99*
GeForce 9500M	103	1207	NA	NA
GeForce 9500M G	166	1119	NA	NA
GeForce 9500M GS	182	1103	NA	NA
GeForce 9600 GS	448	904	NA	NA
GeForce 9600 GSO	517	855	10.35	\$49.99*
GeForce 9600 GSO 512	502	867	NA	NA
GeForce 9600 GT	732	640	18.32	\$39.99*
GeForce 9600M GS	233	1046	NA	NA
GeForce 9600M GT	262	1025	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9600M GT / GeForce GT 220M	293	998	NA	NA
GeForce 9650M GS	270	1015	NA	NA
GeForce 9650M GT	255	1032	NA	NA
GeForce 9700M GT	320	980	NA	NA
GeForce 9700M GTS	479	880	NA	NA
GeForce 9800 GT	710	665	<b>6.83</b>	<b>\$103.99*</b>
GeForce 9800 GTX	769	606	NA	NA
GeForce 9800 GTX+	903	523	NA	NA
GeForce 9800 GTX/9800 GTX+	883	532	<b>9.82</b>	<b>\$89.99*</b>
GeForce 9800 GX2	800	583	NA	NA
GeForce 9800 S	635	737	NA	NA
GeForce 9800M GS	547	828	NA	NA
GeForce 9800M GT	471	891	NA	NA
GeForce 9800M GTS	645	725	NA	NA
GeForce 9800M GTX	527	849	<b>1.60</b>	<b>\$328.50*</b>
GeForce FX 5200	7	1504	<b>0.11</b>	<b>\$69.99*</b>
GeForce FX 5200 Ultra	12	1489	NA	NA
GeForce FX 5200LE	7	1509	<b>0.16</b>	<b>\$42.99*</b>
GeForce FX 5200SE	11	1491	NA	NA
GeForce FX 5500	8	1501	<b>0.22</b>	<b>\$36.99*</b>
GeForce FX 5600	11	1492	NA	NA
GeForce FX 5600 Ultra	17	1477	NA	NA
GeForce FX 5600XT	9	1499	NA	NA
GeForce FX 5700	41	1385	NA	NA
GeForce FX 5700 Ultra	34	1413	NA	NA
GeForce FX 5700LE	25	1447	NA	NA
GeForce FX 5700VE	33	1418	NA	NA
GeForce FX 5900	34	1411	NA	NA
GeForce FX 5900 Ultra	41	1386	NA	NA
GeForce FX 5900XT	42	1380	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5950 Ultra	59	1332	NA	NA
GeForce FX Go 5200	8	1500	NA	NA
GeForce FX Go 5600	17	1475	NA	NA
GeForce FX Go5300	12	1487	NA	NA
GeForce FX Go5650	16	1478	NA	NA
GeForce FX Go5700	47	1361	NA	NA
GeForce G 103M	106	1200	NA	NA
GeForce G 105M	113	1187	NA	NA
GeForce G100	100	1219	<b>5.03</b>	<b>\$19.99*</b>
GeForce G102M	96	1230	NA	NA
GeForce G105M	181	1104	NA	NA
GeForce G200	134	1154	NA	NA
GeForce G205M	91	1247	NA	NA
GeForce G210	171	1114	<b>2.71</b>	<b>\$63.13*</b>
GeForce G210M	200	1080	NA	NA
GeForce Go 6100	18	1472	NA	NA
GeForce Go 6150	18	1473	NA	NA
GeForce Go 6200	15	1480	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce Go 6400	24	1451	NA	NA
GeForce Go 6600	69	1302	NA	NA
GeForce Go 6600 TE/6200 TE	44	1372	NA	NA
GeForce Go 6800	106	1201	NA	NA
GeForce Go 6800 Ultra	137	1145	NA	NA
GeForce Go 7200	45	1370	NA	NA
GeForce Go 7300	50	1351	NA	NA
GeForce Go 7400	62	1323	NA	NA
GeForce Go 7600	128	1157	NA	NA
GeForce Go 7600 GT	163	1122	NA	NA
GeForce Go 7700	147	1132	NA	NA
GeForce Go 7800	116	1179	NA	NA
GeForce Go 7800 GTX	208	1070	NA	NA
GeForce Go 7900 GS	176	1109	NA	NA
GeForce Go 7950 GTX	263	1023	NA	NA
GeForce GPU	1171	399	NA	NA
GeForce GT 1030	2259	226	<b>25.11</b>	<b>\$89.99</b>
GeForce GT 120	289	1001	<b>8.40</b>	<b>\$34.49*</b>
GeForce GT 120M	274	1011	NA	NA
GeForce GT 130	460	898	<b>16.45</b>	<b>\$27.99*</b>
GeForce GT 130M	300	994	NA	NA
GeForce GT 140	757	616	NA	NA
GeForce GT 220	351	959	<b>4.39</b>	<b>\$79.99*</b>
GeForce GT 220M	263	1024	NA	NA
GeForce GT 230	475	886	<b>10.81</b>	<b>\$43.99*</b>
GeForce GT 230M	333	972	NA	NA
GeForce GT 240	651	719	<b>17.14</b>	<b>\$37.99*</b>
GeForce GT 240M	353	956	NA	NA
GeForce GT 320	553	819	<b>16.94</b>	<b>\$32.69*</b>
GeForce GT 320M	205	1077	NA	NA
GeForce GT 325M	295	997	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 330	554	817	<b>13.88</b>	<b>\$39.99*</b>
GeForce GT 330M	363	951	NA	NA
GeForce GT 335M	503	865	NA	NA
GeForce GT 340	775	602	<b>14.64</b>	<b>\$52.99*</b>
GeForce GT 415M	319	982	NA	NA
GeForce GT 420	471	890	<b>10.25</b>	<b>\$45.99*</b>
GeForce GT 420M	545	833	NA	NA
GeForce GT 425M	625	747	NA	NA
GeForce GT 430	659	713	<b>18.33</b>	<b>\$35.99*</b>
GeForce GT 435M	666	698	NA	NA
GeForce GT 440	841	556	<b>12.02</b>	<b>\$69.99*</b>
GeForce GT 445M	1055	441	NA	NA
GeForce GT 520	367	946	<b>6.12</b>	<b>\$59.99*</b>
GeForce GT 520M	380	941	<b>6.34</b>	<b>\$59.99*</b>
GeForce GT 520MX	405	932	NA	NA
GeForce GT 525M	600	773	NA	NA
GeForce GT 530	743	633	<b>15.17</b>	<b>\$49.00*</b>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 540M	649	722	NA	NA
GeForce GT 545	1294	364	23.29	\$55.59*
GeForce GT 550M	722	649	NA	NA
GeForce GT 555M	895	529	NA	NA
GeForce GT 610	351	958	8.80	\$39.99*
GeForce GT 620	431	913	10.79	\$39.99*
GeForce GT 620M	566	802	NA	NA
GeForce GT 625	439	909	NA	NA
GeForce GT 625M	479	881	NA	NA
GeForce GT 630	746	628	7.52	\$99.21*
GeForce GT 630M	685	686	NA	NA
GeForce GT 635	917	518	NA	NA
GeForce GT 635M	693	680	NA	NA
GeForce GT 640	1281	367	21.36	\$59.99*
GeForce GT 640M	952	501	NA	NA
GeForce GT 640M LE	786	592	0.93	\$849.99*
GeForce GT 645	2215	231	NA	NA
GeForce GT 645M	875	541	NA	NA
GeForce GT 650M	1220	385	NA	NA
GeForce GT 705	414	925	NA	NA
GeForce GT 710	678	691	18.34	\$36.99
GeForce GT 710M	549	825	NA	NA
GeForce GT 720	718	656	13.06	\$54.99*
GeForce GT 720A	661	709	NA	NA
GeForce GT 720M	557	813	NA	NA
GeForce GT 730	924	514	15.40	\$59.99
GeForce GT 730A	732	641	NA	NA
GeForce GT 730M	820	571	NA	NA
GeForce GT 735M	666	699	NA	NA
GeForce GT 740	1574	311	16.58	\$94.99*
GeForce GT 740M	781	599	NA	NA
GeForce GT 745A	1135	407	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 745M	965	494	NA	NA
GeForce GT 750M	1289	365	NA	NA
GeForce GT 755M	1579	309	NA	NA
GeForce GT 820M	706	670	NA	NA
GeForce GT625M	517	853	NA	NA
GeForce GTS 160M	665	700	NA	NA
GeForce GTS 240	825	568	12.70	\$64.99*
GeForce GTS 250	880	537	7.66	\$114.99*
GeForce GTS 250M	566	801	NA	NA
GeForce GTS 350M	556	814	NA	NA
GeForce GTS 360M	757	617	NA	NA
GeForce GTS 450	1557	313	23.96	\$64.99*
GeForce GTX 1050	4566	107	32.62	\$139.99
GeForce GTX 1050 Ti	5915	71	32.86	\$179.99
GeForce GTX 1050 Ti with Max-Q Design	5974	70	NA	NA
GeForce GTX 1060	8964	35	31.49	\$284.67

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 1060 3GB	8904	36	38.72	\$229.99
GeForce GTX 1060 5GB	9606	27	NA	NA
GeForce GTX 1060 with Max-Q Design	7343	58	NA	NA
GeForce GTX 1070	11157	18	24.80	\$449.99
GeForce GTX 1070 Ti	12241	11	26.05	\$469.99
GeForce GTX 1070 with Max-Q Design	8592	39	NA	NA
GeForce GTX 1080	12277	10	23.17	\$529.99
GeForce GTX 1080 Ti	14022	5	19.48	\$719.99
GeForce GTX 1080 with Max-Q Design	10230	24	NA	NA
GeForce GTX 260	1132	409	11.88	\$95.38*
GeForce GTX 260M	593	782	NA	NA
GeForce GTX 275	1240	377	10.34	\$119.99*
GeForce GTX 280	1201	389	2.30	\$522.78*
GeForce GTX 280M	619	751	NA	NA
GeForce GTX 285	1269	373	7.06	\$179.99*
GeForce GTX 285M	740	636	NA	NA
GeForce GTX 295	1053	442	6.58	\$159.99*
GeForce GTX 460	2655	203	29.51	\$89.99*
GeForce GTX 460 SE	2248	228	14.05	\$159.99*
GeForce GTX 460 v2	2502	211	12.51	\$199.99*
GeForce GTX 460M	1395	339	NA	NA
GeForce GTX 465	2949	185	11.20	\$263.28*
GeForce GTX 470	3602	146	6.90	\$522.01*
GeForce GTX 470M	1949	263	NA	NA
GeForce GTX 480	4359	117	60.56	\$71.99*
GeForce GTX 480M	2042	252	NA	NA
GeForce GTX 485M	2382	216	NA	NA
GeForce GTX 550 Ti	1927	268	6.70	\$287.59*
GeForce GTX 555	2157	239	NA	NA
GeForce GTX 560	3120	174	8.82	\$353.59*
GeForce GTX 560 SE	2204	233	24.50	\$89.99*
GeForce GTX 560 Ti	3535	153	25.62	\$138.00*
GeForce GTX 560M	1553	314	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 570	4418	114	44.19	\$99.99*
GeForce GTX 570M	2021	256	NA	NA
GeForce GTX 580	5022	93	17.33	\$289.88*
GeForce GTX 580M	2323	220	NA	NA
GeForce GTX 590	4209	126	22.88	\$184.00*
GeForce GTX 645	1923	269	NA	NA
GeForce GTX 650	1832	276	12.66	\$144.81*
GeForce GTX 650 Ti	2658	202	20.45	\$129.99*
GeForce GTX 650 Ti BOOST	3536	152	NA	NA
GeForce GTX 660	4127	129	11.79	\$349.99*
GeForce GTX 660 Ti	4670	104	14.51	\$321.99*
GeForce GTX 660M	1429	332	NA	NA
GeForce GTX 670	5372	85	11.31	\$474.99
GeForce GTX 670M	1932	266	NA	NA
GeForce GTX 670MX	2063	248	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 675M	2139	243	NA	NA
GeForce GTX 675MX	2414	214	NA	NA
GeForce GTX 680	5677	78	8.35	\$679.99
GeForce GTX 680M	3358	161	6.72	\$499.99*
GeForce GTX 680MX	4353	118	NA	NA
GeForce GTX 690	5369	86	5.38	\$999.00*
GeForce GTX 745	2177	237	NA	NA
GeForce GTX 750	3296	165	21.83	\$150.99*
GeForce GTX 750 Ti	3726	144	12.46	\$299.01*
GeForce GTX 760	4939	96	19.76	\$249.99*
GeForce GTX 760 Ti	5110	92	17.18	\$297.50*
GeForce GTX 760A	1281	368	NA	NA
GeForce GTX 760M	1415	336	NA	NA
GeForce GTX 765M	1879	270	NA	NA
GeForce GTX 770	6083	68	13.52	\$449.99*
GeForce GTX 770M	2638	204	14.83	\$177.99*
GeForce GTX 775M	4170	127	NA	NA
GeForce GTX 780	7969	50	10.75	\$740.99*
GeForce GTX 780 Ti	8892	37	11.86	\$749.99*
GeForce GTX 780M	3998	133	NA	NA
GeForce GTX 850A	802	580	NA	NA
GeForce GTX 850M	1565	312	NA	NA
GeForce GTX 860M	1842	273	NA	NA
GeForce GTX 870M	2381	217	NA	NA
GeForce GTX 880M	3648	145	NA	NA
GeForce GTX 950	5213	90	26.82	\$194.44*
GeForce GTX 950A	1532	316	NA	NA
GeForce GTX 950M	1807	281	NA	NA
GeForce GTX 960	5804	75	25.24	\$229.99*
GeForce GTX 960A	2358	218	NA	NA
GeForce GTX 960M	2193	234	NA	NA
GeForce GTX 965M	3136	171	NA	NA
GeForce GTX 970	8591	40	24.55	\$349.99*
GeForce GTX 970M	4028	131	2.12	\$1,899.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 980	9595	28	16.30	\$588.81
GeForce GTX 980 Ti	11339	17	18.29	\$619.99*
GeForce GTX 980M	5846	73	NA	NA
GeForce GTX Titan	7914	51	3.85	\$2,054.59*
GeForce GTX TITAN Black	8614	38	8.61	\$999.99*
GeForce GTX TITAN X	10688	21	5.34	\$1,999.99*
GeForce GTX TITAN Z	7747	53	2.77	\$2,799.99*
GeForce MX130	1878	271	NA	NA
GeForce MX150	2071	247	NA	NA
GeForce PCX 5300	6	1519	NA	NA
GeForce PCX 5750	34	1409	NA	NA
GeForce2 Go	4	1565	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1571	NA	NA
GeForce2 Integrated GPU	4	1558	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce2 MX	2	1610	NA	NA
GeForce2 MX 100/200	3	1594	NA	NA
GeForce2 MX/MX 400	3	1575	NA	NA
GeForce2 Ti	4	1551	NA	NA
GeForce3	4	1546	NA	NA
GeForce3 Ti 200	4	1560	NA	NA
GeForce3 Ti 500	2	1617	NA	NA
GeForce4 420 Go	3	1591	NA	NA
GeForce4 420 Go 32M	5	1539	NA	NA
GeForce4 4200 Go	3	1572	NA	NA
GeForce4 440 Go	3	1581	NA	NA
GeForce4 440 Go 64M	5	1523	NA	NA
GeForce4 448 Go	5	1533	NA	NA
GeForce4 460 Go --MobileForce M4 Stock--	5	1526	NA	NA
GeForce4 MX 4000	4	1555	NA	NA
GeForce4 MX 420	4	1547	NA	NA
GeForce4 MX 440	4	1556	NA	NA
GeForce4 MX 440 with AGP8X	4	1548	NA	NA
GeForce4 MX 440SE	4	1554	NA	NA
GeForce4 MX 460	4	1562	NA	NA
GeForce4 MX Integrated GPU	6	1515	NA	NA
GeForce4 Ti 4200	5	1535	NA	NA
GeForce4 Ti 4400	7	1508	NA	NA
GeForce4 Ti 4600	5	1534	0.10	\$53.99*
GeForce4 Ti 4800 SE	7	1502	NA	NA
GeForce9400M	105	1202	NA	NA
GF117	554	818	NA	NA
GIGABYTE RADEON 9600 PRO	39	1393	NA	NA
GRID K1	880	536	0.59	\$1,499.00
GRID K140Q	727	645	NA	NA
GRID K160Q	701	673	NA	NA
GRID K180Q	778	600	NA	NA
GRID K2	3772	142	2.56	\$1,475.00
GRID K220Q	912	520	NA	NA
GRID K240Q	2143	242	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID K260Q	2940	186	NA	NA
GRID K280Q	2243	229	NA	NA
GRID K520	4340	120	NA	NA
GRID M60-1Q	5309	88	NA	NA
GRID M60-2Q	5904	72	NA	NA
GRID M60-8Q	3909	137	NA	NA
GRID P6-4Q	4429	113	NA	NA
HD6450	227	1049	NA	NA
Intel - Express Chipset G41	59	1333	NA	NA
Intel - Express Chipset Q45/Q43	60	1326	NA	NA
Intel 4th Generation Haswell HD	419	923	NA	NA
Intel 82845G Controller	2	1620	NA	NA
Intel 82845G/GL Controller	2	1612	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	1604	NA	NA
Intel 82865G Controller	4	1549	NA	NA
Intel 82915G Express	5	1529	NA	NA
Intel 82915G/GV/910GL Express	3	1599	NA	NA
Intel 82945G Express	6	1521	NA	NA
Intel 865 Embedded Controller	3	1583	NA	NA
Intel 946GZ Embedded Chipset Function 0	3	1595	NA	NA
Intel 946GZ Express	6	1516	NA	NA
Intel B43 Express Chipset	64	1316	NA	NA
Intel Coffee Lake UHD	1029	457	NA	NA
Intel G33/G31 Express	12	1488	NA	NA
Intel G35 Express	30	1429	NA	NA
Intel G41 Express Chipset	63	1320	NA	NA
Intel G41 Express Chipset v2	71	1291	NA	NA
Intel G41 Express-Chipsatz	58	1336	NA	NA
Intel G45/G43 Express Chipset	69	1298	NA	NA
Intel G965 Express	18	1471	NA	NA
Intel Haswell HD - GT1	118	1173	NA	NA
Intel Haswell HD - GT2	160	1124	NA	NA
Intel HD 3000	313	984	0.33	\$945.00*
Intel HD 4000	455	899	0.29	\$1,592.95*
Intel HD 4400	564	804	NA	NA
Intel HD 4600	710	664	NA	NA
Intel HD 5000	599	775	NA	NA
Intel HD 510	615	755	NA	NA
Intel HD 515	641	730	NA	NA
Intel HD 520	827	566	NA	NA
Intel HD 5200	777	601	NA	NA
Intel HD 530	997	474	NA	NA
Intel HD 5300	402	934	NA	NA
Intel HD 5500	583	791	NA	NA
Intel HD 5600	663	706	NA	NA
Intel HD 6000	828	565	NA	NA
Intel HD 610	707	667	NA	NA
Intel HD 615	700	674	NA	NA
Intel HD 630	1122	412	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD Family	431	914	NA	NA
Intel HD Graphics 620	925	513	NA	NA
Intel HD manual-gen9_2015-133271	165	1121	NA	NA
Intel HD Modded	112	1191	NA	NA
Intel HD P3000	352	957	NA	NA
Intel HD P4000	427	916	NA	NA
Intel HD P4600	604	770	NA	NA
Intel HD P4600/P4700	664	704	NA	NA
Intel HD P530	1074	430	NA	NA
Intel HD P630	1449	329	NA	NA
Intel Infoshock HD	193	1089	NA	NA
Intel Iris 5100	740	635	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Iris 540	1349	347	NA	NA
Intel Iris 550	1621	306	NA	NA
Intel Iris 6100	969	491	NA	NA
Intel Iris Plus 640	1397	338	NA	NA
Intel Iris Plus 650	1522	320	NA	NA
Intel Iris Pro 5200	1170	400	NA	NA
Intel Iris Pro 580	1844	272	NA	NA
Intel Iris Pro Graphics 6200	1530	317	NA	NA
Intel Iris Pro P580	2080	246	NA	NA
Intel Media Accelerator	32	1420	NA	NA
Intel Media Accelerator 3150	3	1598	NA	NA
Intel Media Accelerator 500	3	1589	NA	NA
Intel Media Accelerator 600	6	1510	NA	NA
Intel Media Accelerator HD	115	1181	NA	NA
Intel Q33 Express	11	1493	NA	NA
Intel Q35 Express	10	1497	NA	NA
Intel Q45/Q43 Express Chipset	67	1308	NA	NA
Intel Q45/Q43 Express-Chipsatz	60	1327	NA	NA
Intel Q965/Q963 Express	6	1517	NA	NA
Intel Skylake HD DT GT2	576	797	NA	NA
Intel UHD	1047	446	NA	NA
Intel UHD 600	343	964	NA	NA
Intel UHD 605	528	848	NA	NA
Intel UHD 610	667	697	NA	NA
Intel UHD 630	1145	405	NA	NA
Intel UHD Graphics 620	995	476	NA	NA
Intel US15 Embedded Media and Controller	7	1507	NA	NA
ION	98	1224	0.43	\$229.99*
ION LE	104	1203	NA	NA
KB 2C	235	1043	NA	NA
M860G with Mobility Radeon 4100	75	1284	NA	NA
M880G with Mobility Radeon HD 4200	92	1241	NA	NA
M880G with Mobility Radeon HD 4225	71	1293	NA	NA
M880G with Mobility Radeon HD 4250	104	1204	NA	NA
Matrox C420 LP PCIe x16	635	738	NA	NA
Matrox C680 PCIe x16	1951	262	NA	NA
Matrox C900 PCIe x16	1812	279	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox G200e WDDM 1.2	59	1331	NA	NA
Matrox G200eh	40	1387	NA	NA
Matrox G200eh WDDM 1.2	52	1346	NA	NA
Matrox G200eR	36	1402	NA	NA
Matrox G200eR WDDM 1.2	67	1305	NA	NA
Matrox G200eW	42	1382	NA	NA
Matrox G200eW WDDM 1.2	50	1352	NA	NA
Matrox M9140 LP PCIe x16	21	1462	NA	NA
Matrox Millennium P650 PCIe 128	5	1537	NA	NA
Matrox Millennium P690 PCIe x16	10	1498	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	1513	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox Parhelia APVe	5	1532	NA	NA
MEDION RADEON X740XL	94	1234	NA	NA
Mobile Intel - famiglia Express Chipset 45	37	1400	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	47	1362	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1374	NA	NA
Mobile Intel 45 Express	44	1377	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	46	1367	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1557	NA	NA
Mobile Intel 945 Express	4	1552	NA	NA
Mobile Intel 945GM Express	5	1527	NA	NA
Mobile Intel 945GM/GU Express	5	1531	NA	NA
Mobile Intel 965 Express	20	1466	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1452	NA	NA
Mobile Intel HD	409	928	NA	NA
Mobile Intel serie 4 Express	44	1373	NA	NA
Mobile Intel965 Express	17	1476	NA	NA
MOBILITY FIREGL T2	39	1388	NA	NA
MOBILITY FIREGL T2/T2e	33	1416	NA	NA
MOBILITY FireGL V3200	61	1324	NA	NA
MOBILITY FireGL V5000	81	1275	NA	NA
MOBILITY FireGL V5200	45	1371	NA	NA
MOBILITY FireGL V5250	27	1436	NA	NA
Mobility FireGL V5725	219	1054	NA	NA
Mobility Radeon 4100	82	1272	NA	NA
MOBILITY RADEON 7000 IGP	6	1518	NA	NA
MOBILITY RADEON 7500	3	1585	NA	NA
MOBILITY RADEON 9000	3	1593	NA	NA
MOBILITY RADEON 9000 IGP	6	1512	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1530	NA	NA
MOBILITY RADEON 9100 IGP	2	1603	NA	NA
MOBILITY RADEON 9200	3	1600	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	1449	NA	NA
MOBILITY RADEON 9600/9700	39	1389	NA	NA
MOBILITY RADEON 9700	27	1435	NA	NA
MOBILITY RADEON 9800	46	1368	NA	NA
Mobility Radeon HD 2300	50	1350	NA	NA
Mobility Radeon HD 2400	90	1253	NA	NA
Mobility Radeon HD 2400 XT	104	1205	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 2600	170	1115	NA	NA
Mobility Radeon HD 2600 XT	190	1095	NA	NA
Mobility Radeon HD 3410	62	1322	NA	NA
Mobility Radeon HD 3430	97	1228	NA	NA
Mobility Radeon HD 3450	91	1249	NA	NA
Mobility Radeon HD 3470	93	1236	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1237	NA	NA
Mobility Radeon HD 3650	213	1064	NA	NA
Mobility Radeon HD 3670	232	1047	NA	NA
Mobility Radeon HD 3850	365	948	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 3870	547	827	NA	NA
Mobility Radeon HD 3870 X2	564	805	NA	NA
Mobility Radeon HD 4200	91	1251	NA	NA
Mobility Radeon HD 4225	66	1312	NA	NA
Mobility Radeon HD 4250	98	1223	NA	NA
Mobility Radeon HD 4270	92	1239	NA	NA
Mobility Radeon HD 4330	135	1149	NA	NA
Mobility Radeon HD 4350	148	1131	NA	NA
Mobility Radeon HD 4550	192	1091	NA	NA
Mobility Radeon HD 4570	198	1083	NA	NA
Mobility Radeon HD 4650	400	935	NA	NA
Mobility Radeon HD 4670	463	897	NA	NA
Mobility Radeon HD 4830	511	859	NA	NA
Mobility Radeon HD 4850	859	550	NA	NA
Mobility Radeon HD 4870	719	652	NA	NA
Mobility Radeon HD 5000	773	605	NA	NA
Mobility Radeon HD 5000 Serisi	478	883	NA	NA
Mobility Radeon HD 5165	284	1005	NA	NA
Mobility Radeon HD 530v	174	1110	NA	NA
Mobility Radeon HD 540v	188	1097	NA	NA
Mobility Radeon HD 5430	181	1105	NA	NA
Mobility Radeon HD 5450	214	1063	NA	NA
Mobility Radeon HD 545v	199	1081	NA	NA
Mobility Radeon HD 5470	235	1042	NA	NA
Mobility Radeon HD 550v	266	1018	NA	NA
Mobility Radeon HD 5570	711	661	NA	NA
Mobility Radeon HD 560v	322	979	NA	NA
Mobility Radeon HD 5650	547	831	NA	NA
Mobility Radeon HD 565v	325	977	NA	NA
Mobility Radeon HD 5730	674	694	NA	NA
Mobility Radeon HD 5850	765	608	NA	NA
Mobility Radeon HD 5870	1238	380	NA	NA
Mobility Radeon HD serie 4200	96	1231	NA	NA
Mobility Radeon X1300	39	1390	NA	NA
Mobility Radeon X1350	39	1391	NA	NA
Mobility Radeon X1400	43	1378	NA	NA
Mobility Radeon X1450	33	1417	NA	NA
Mobility Radeon X1600	92	1240	NA	NA
Mobility Radeon X1700	103	1208	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY RADEON X1800	129	1156	NA	NA
Mobility Radeon X1900	134	1150	NA	NA
Mobility Radeon X2300	48	1360	NA	NA
Mobility Radeon X2300 HD	48	1359	NA	NA
Mobility Radeon X2500	81	1274	NA	NA
MOBILITY RADEON X300	34	1414	NA	NA
MOBILITY RADEON X600	49	1354	NA	NA
MOBILITY RADEON X600 SE	49	1357	NA	NA
MOBILITY RADEON X700	65	1314	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY RADEON XPRESS 200	26	1438	NA	NA
Mobility Radeon. HD 5470	215	1059	NA	NA
MOBILITY/RADEON 9000	4	1567	NA	NA
MxGPU	2487	212	NA	NA
nForce 750a SLI	83	1267	NA	NA
nForce 760i SLI	140	1140	NA	NA
nForce 780a SLI	92	1244	NA	NA
nForce 980a/780a SLI	81	1276	NA	NA
NVIDIA TITAN X	13238	7	11.03	\$1,200.00*
NVIDIA TITAN Xp	14254	3	11.88	\$1,200.00*
NVS 2100M	186	1099	NA	NA
NVS 300	185	1100	5.00	\$36.99*
NVS 310	291	1000	3.23	\$90.00*
NVS 3100M	205	1078	NA	NA
NVS 315	350	961	6.62	\$52.99
NVS 4200M	363	950	NA	NA
NVS 510	765	609	2.83	\$269.95
NVS 5100M	357	953	NA	NA
NVS 5200M	653	717	NA	NA
NVS 5400M	766	607	NA	NA
NVS 810	1153	403	1.85	\$624.99
OpenXT Display Driver	30	1427	NA	NA
PHDGD Ivy 4	394	937	NA	NA
PHDGD Quantic C3	104	1206	NA	NA
PHDGD Quebec 4.0 for Intel Q45/Q43 Express Chipset	66	1310	NA	NA
PHDGD Sapphire GR for Mobile Intel 965	19	1469	NA	NA
PHDGD Solo 1.2.0 x86	11	1496	NA	NA
PHDGD Solo 2 x64	20	1467	NA	NA
Quadro 1000M	749	627	4.29	\$174.95*
Quadro 1100M	755	621	NA	NA
Quadro 2000	1315	355	11.08	\$118.70
Quadro 2000 D	1182	396	NA	NA
Quadro 2000D	1278	370	6.12	\$209.00*
Quadro 2000M	1042	449	22.39	\$46.56*
Quadro 280 NVS PCIe	5	1528	NA	NA
Quadro 3000M	1456	327	28.56	\$50.99
Quadro 400	241	1040	2.68	\$89.99
Quadro 4000	2027	255	11.79	\$172.00
Quadro 4000M	1798	283	6.02	\$299.00*
Quadro 410	419	921	4.42	\$95.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 5000	2830	193	15.67	\$180.62
Quadro 5000M	2039	253	NA	NA
Quadro 500M	672	695	NA	NA
Quadro 5010M	1824	277	7.73	\$235.95*
Quadro 600	696	678	7.83	\$88.90
Quadro 6000	3505	155	6.89	\$509.00
Quadro CX	947	503	6.32	\$149.95*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 1000	34	1412	NA	NA
Quadro FX 1100	35	1405	0.35	\$101.25*
Quadro FX 1300	24	1448	NA	NA
Quadro FX 1400	102	1211	NA	NA
Quadro FX 1500	156	1125	1.36	\$115.00*
Quadro FX 1500M	171	1113	NA	NA
Quadro FX 1600M	216	1056	1.45	\$149.90*
Quadro FX 1700	194	1088	17.69	\$10.99
Quadro FX 1700M	302	993	NA	NA
Quadro FX 1800	582	792	4.85	\$119.98
Quadro FX 1800M	482	879	NA	NA
Quadro FX 2500M	214	1062	2.15	\$99.99*
Quadro FX 2700M	530	845	5.31	\$99.95*
Quadro FX 2800M	662	707	13.26	\$49.95*
Quadro FX 3000	69	1303	0.53	\$129.98*
Quadro FX 3400/4400	102	1210	NA	NA
Quadro FX 3450	148	1130	1.07	\$138.75*
Quadro FX 3450/4000 SDI	134	1151	NA	NA
Quadro FX 350	85	1258	NA	NA
Quadro FX 3500	208	1072	1.61	\$129.98*
Quadro FX 3500M	306	989	3.06	\$99.99*
Quadro FX 350M	64	1318	NA	NA
Quadro FX 3600M	468	894	NA	NA
Quadro FX 360M	89	1254	NA	NA
Quadro FX 370	84	1260	0.92	\$92.75*
Quadro FX 370 LP	108	1198	NA	NA
Quadro FX 3700	632	741	5.31	\$119.00
Quadro FX 3700M	637	735	0.69	\$925.00*
Quadro FX 370M	93	1238	NA	NA
Quadro FX 380	151	1128	2.08	\$72.50*
Quadro FX 380 LP	195	1087	NA	NA
Quadro FX 3800	840	557	6.47	\$130.00*
Quadro FX 3800M	803	579	NA	NA
Quadro FX 380M	207	1074	NA	NA
Quadro FX 4500	207	1075	0.83	\$249.00*
Quadro FX 4600	603	771	4.65	\$129.99*
Quadro FX 4700 X2	665	702	NA	NA
Quadro FX 4800	1000	471	5.88	\$169.99*
Quadro FX 500/600 PCI	14	1481	NA	NA
Quadro FX 500/FX 600	7	1503	NA	NA
Quadro FX 540	83	1266	1.39	\$59.99*
Quadro FX 550	63	1319	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 5500	242	1039	0.13	\$1,840.60*
Quadro FX 560	117	1176	0.78	\$150.25*
Quadro FX 5600	684	688	3.42	\$199.98
Quadro FX 570	116	1177	1.02	\$115.00*
Quadro FX 570M	187	1098	NA	NA
Quadro FX 580	272	1014	3.03	\$90.00

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 5800	1095	423	5.63	\$194.39*
Quadro FX 770M	300	995	0.57	\$527.00*
Quadro FX 880M	356	954	NA	NA
Quadro FX Go1400	101	1213	NA	NA
Quadro GP100	11871	14	NA	NA
Quadro GV100	14589	2	NA	NA
Quadro K1000M	792	589	5.28	\$149.90*
Quadro K1100M	1008	467	12.76	\$79.00
Quadro K1200	3034	181	10.14	\$299.25
Quadro K2000	1713	293	8.57	\$199.89
Quadro K2000D	1672	301	3.56	\$469.99
Quadro K2000M	1081	427	7.21	\$149.95*
Quadro K2100M	1312	358	8.20	\$159.99*
Quadro K2200	3560	149	9.18	\$388.00
Quadro K2200M	2572	209	NA	NA
Quadro K3000M	1765	287	11.39	\$155.00*
Quadro K3100M	1982	257	0.99	\$1,999.00*
Quadro K4000	2881	190	10.29	\$279.99
Quadro K4000M	2261	225	NA	NA
Quadro K4100M	2517	210	6.63	\$379.99*
Quadro K420	837	559	8.02	\$104.36
Quadro K4200	4473	111	8.93	\$500.99
Quadro K5000	4021	132	10.84	\$370.97
Quadro K5000M	2609	206	7.91	\$329.99*
Quadro K5100M	3078	176	NA	NA
Quadro K510M	624	748	NA	NA
Quadro K5200	6136	66	7.68	\$799.00
Quadro K600	827	567	7.88	\$105.00
Quadro K6000	7644	55	3.33	\$2,298.89*
Quadro K610M	755	620	10.07	\$75.00*
Quadro K620	2326	219	13.85	\$167.99
Quadro K620M	859	551	NA	NA
Quadro M1000M	2230	230	11.10	\$200.89*
Quadro M1200	2876	191	NA	NA
Quadro M2000	4306	122	10.79	\$399.00
Quadro M2000M	2775	196	NA	NA
Quadro M2200	3394	160	NA	NA
Quadro M3000M	4344	119	NA	NA
Quadro M4000	6696	63	9.06	\$738.99
Quadro M4000M	4496	109	NA	NA
Quadro M5000	8468	42	4.76	\$1,780.00*
Quadro M5000M	5444	82	NA	NA
Quadro M500M	1016	465	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M520	1479	324	NA	NA
Quadro M5500	9322	30	NA	NA
Quadro M6000	9295	31	2.33	\$3,998.00*
Quadro M6000 24GB	9936	26	NA	NA
Quadro M600M	1816	278	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M620	2786	195	NA	NA
Quadro NVS 110M	47	1364	NA	NA
Quadro NVS 120M	47	1363	NA	NA
Quadro NVS 130M	59	1329	NA	NA
Quadro NVS 135M	57	1339	NA	NA
Quadro NVS 140M	90	1252	NA	NA
Quadro NVS 150M	95	1233	NA	NA
Quadro NVS 160M	93	1235	NA	NA
Quadro NVS 210S	23	1453	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	1465	NA	NA
Quadro NVS 280 SD	2	1619	NA	NA
Quadro NVS 285	34	1408	0.39	\$89.00*
Quadro NVS 285 128MB	38	1397	0.70	\$55.00*
Quadro NVS 290	91	1246	5.13	\$17.90
Quadro NVS 295	97	1225	2.48	\$39.40
Quadro NVS 320M	209	1069	NA	NA
Quadro NVS 420	101	1215	1.06	\$95.99
Quadro NVS 440	38	1395	0.42	\$91.33*
Quadro NVS 450	91	1250	0.46	\$199.00*
Quadro NVS 55/280 PCI	6	1520	NA	NA
Quadro P1000	5005	94	16.47	\$303.99
Quadro P2000	8243	46	19.17	\$429.99
Quadro P3000	4865	98	NA	NA
Quadro P3200	9035	34	NA	NA
Quadro P400	1736	290	13.78	\$126.00
Quadro P4000	10468	22	13.42	\$779.99
Quadro P4000 with Max-Q Design	9082	33	NA	NA
Quadro P500	1700	298	NA	NA
Quadro P5000	10256	23	5.75	\$1,785.00
Quadro P5200	12025	12	NA	NA
Quadro P600	3099	175	17.76	\$174.47
Quadro P6000	13657	6	2.87	\$4,762.99*
Quadro2 Pro	1	1628	NA	NA
Quadro4 380 XGL	6	1514	NA	NA
Quadro4 980 XGL	5	1543	0.01	\$341.43*
Radeon 2100	59	1328	0.45	\$131.99
Radeon 3000	99	1221	1.63	\$60.99*
Radeon 3100	74	1286	0.44	\$169.99
Radeon 520	761	614	NA	NA
Radeon 530	1182	395	NA	NA
Radeon 540	1643	303	NA	NA
Radeon 6600M	738	637	NA	NA
RADEON 7000 / RADEON VE Family	3	1577	NA	NA
RADEON 7500	3	1596	0.10	\$32.12*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 7500 Family	4	1545	NA	NA
RADEON 9000 Family	3	1587	NA	NA
RADEON 9100 Family	5	1524	NA	NA
RADEON 9100 IGP	5	1536	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9200	3	1584	0.09	\$39.95*
RADEON 9200 LE Family	2	1613	NA	NA
RADEON 9200 PRO Family	2	1605	NA	NA
RADEON 9200 SE	2	1616	NA	NA
RADEON 9250	2	1614	0.06	\$42.99*
RADEON 9500	36	1403	0.90	\$40.50*
RADEON 9500 PRO / 9700	41	1383	NA	NA
RADEON 9550	34	1410	1.09	\$31.88*
Radeon 9550 / X1050	29	1433	NA	NA
RADEON 9600 Family	26	1442	NA	NA
RADEON 9600 PRO Family	26	1443	NA	NA
RADEON 9600 TX Family	18	1470	NA	NA
RADEON 9600 XT	35	1407	NA	NA
RADEON 9600SE	27	1437	NA	NA
RADEON 9700 PRO	53	1344	NA	NA
RADEON 9800 PRO	59	1330	NA	NA
RADEON 9800 SE	23	1454	NA	NA
RADEON 9800 XT	53	1345	NA	NA
RADEON E4690	405	931	NA	NA
Radeon E6760	962	498	4.01	\$239.99*
Radeon E8860	1577	310	NA	NA
Radeon HD 2350	77	1281	NA	NA
Radeon HD 2400	121	1168	NA	NA
Radeon HD 2400 PCI	14	1483	NA	NA
Radeon HD 2400 Pro	116	1180	NA	NA
Radeon HD 2400 XT	120	1170	NA	NA
Radeon HD 2600 PRO	211	1066	NA	NA
Radeon HD 2600 Pro AGP	110	1194	NA	NA
Radeon HD 2600 XT	284	1004	NA	NA
Radeon HD 2900 GT	292	999	NA	NA
Radeon HD 2900 PRO	627	744	NA	NA
Radeon HD 2900 XT	653	718	NA	NA
Radeon HD 3200	82	1269	NA	NA
Radeon HD 3300	127	1159	NA	NA
Radeon HD 3450	119	1171	1.64	\$72.99*
Radeon HD 3470	146	1133	NA	NA
Radeon HD 3650 AGP	150	1129	NA	NA
Radeon HD 3670	243	1037	NA	NA
Radeon HD 3850	529	846	NA	NA
Radeon HD 3850 AGP	470	892	NA	NA
Radeon HD 3850 X2	792	588	NA	NA
Radeon HD 3870	721	650	12.44	\$58.00*
Radeon HD 3870 X2	873	542	NA	NA
Radeon HD 4200	113	1189	NA	NA
Radeon HD 4250	124	1165	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 4270	111	1193	NA	NA
Radeon HD 4290	142	1138	NA	NA
Radeon HD 4300/4500 Serisi	155	1126	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 4330	160	1123	NA	NA
Radeon HD 4350	169	1117	<b>2.78</b>	\$61.10*
Radeon HD 4550	239	1041	<b>1.88</b>	\$126.99*
Radeon HD 4650	338	968	<b>2.71</b>	\$124.99*
Radeon HD 4650 AGP	263	1022	NA	NA
Radeon HD 4670	545	835	<b>4.96</b>	\$109.99*
Radeon HD 4770	1040	451	NA	NA
Radeon HD 4810	799	584	NA	NA
Radeon HD 4830	955	499	<b>15.93</b>	\$59.99*
Radeon HD 4850	1025	461	<b>11.40</b>	\$89.99*
Radeon HD 4850 X2	1147	404	NA	NA
Radeon HD 4870	1381	341	<b>23.04</b>	\$59.99*
Radeon HD 4870 X2	1310	359	NA	NA
Radeon HD 4890	1538	315	<b>13.99</b>	\$109.99*
Radeon HD 5450	231	1048	<b>6.62</b>	\$34.99*
Radeon HD 5470	268	1017	NA	NA
Radeon HD 5550	544	837	<b>9.90</b>	\$54.99*
Radeon HD 5570	713	660	<b>4.24</b>	\$168.40*
Radeon HD 5600/5700	963	497	NA	NA
Radeon HD 5670	1080	428	<b>22.59</b>	\$47.84*
Radeon HD 5750	1437	330	<b>20.71</b>	\$69.41*
Radeon HD 5770	1706	295	<b>14.71</b>	\$115.99*
Radeon HD 5830	2046	250	<b>12.79</b>	\$159.99*
Radeon HD 5850	2274	222	<b>28.44</b>	\$79.99*
Radeon HD 5870	2616	205	<b>26.16</b>	\$99.99*
Radeon HD 5970	2594	208	<b>7.86</b>	\$329.99*
Radeon HD 6230	211	1067	NA	NA
Radeon HD 6250	119	1172	NA	NA
Radeon HD 6290	138	1143	NA	NA
Radeon HD 6290M	137	1144	NA	NA
Radeon HD 6300M	254	1034	NA	NA
Radeon HD 6310	169	1116	NA	NA
Radeon HD 6320	202	1079	<b>0.37</b>	\$554.99*
Radeon HD 6320 Graphic	216	1057	NA	NA
Radeon HD 6320M	198	1084	NA	NA
RADEON HD 6350	214	1061	<b>4.21</b>	\$50.99*
Radeon HD 6370D	311	987	NA	NA
Radeon HD 6370M	274	1012	NA	NA
Radeon HD 6380G	297	996	<b>0.74</b>	\$399.99*
Radeon HD 6410D	388	939	NA	NA
Radeon HD 6430M	193	1090	NA	NA
Radeon HD 6450	278	1009	<b>7.15</b>	\$38.99
Radeon HD 6450A	260	1027	NA	NA
Radeon HD 6470M	313	985	<b>0.55</b>	\$569.99*
Radeon HD 6480G	408	929	NA	NA
Radeon HD 6490M	380	942	<b>0.32</b>	\$1,193.03*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6520G	487	874	NA	NA
Radeon HD 6530D	514	857	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6550A	707	666	NA	NA
Radeon HD 6550D	647	723	NA	NA
Radeon HD 6570	760	615	15.22	\$49.99*
Radeon HD 6610M	565	803	NA	NA
Radeon HD 6620G	561	809	NA	NA
Radeon HD 6630M	684	687	NA	NA
Radeon HD 6650M	718	654	NA	NA
Radeon HD 6670	1058	439	10.28	\$102.99*
Radeon HD 6670 + 6670 Dual	646	724	NA	NA
Radeon HD 6700M	1007	469	NA	NA
Radeon HD 6750	1315	354	26.32	\$49.99*
Radeon HD 6750M	939	506	NA	NA
Radeon HD 6770	1678	300	21.81	\$76.99*
Radeon HD 6770M	964	495	NA	NA
Radeon HD 6790	2042	251	31.44	\$64.99*
Radeon HD 6800M	981	486	NA	NA
Radeon HD 6850	2280	221	22.80	\$99.99*
Radeon HD 6870	2605	207	28.96	\$89.99*
Radeon HD 6900M	1938	265	NA	NA
Radeon HD 6950	3207	166	35.64	\$89.99*
Radeon HD 6970	3514	154	37.00	\$94.99*
Radeon HD 6990	2858	192	17.87	\$159.99*
Radeon HD 7290	140	1141	NA	NA
Radeon HD 7290M	123	1166	NA	NA
Radeon HD 7310	171	1112	NA	NA
Radeon HD 7310G	180	1106	NA	NA
Radeon HD 7310M	166	1120	NA	NA
Radeon HD 7340	207	1073	0.38	\$552.69*
Radeon HD 7340G	196	1085	NA	NA
Radeon HD 7340M	221	1052	NA	NA
Radeon HD 7350	279	1008	NA	NA
Radeon HD 7400G	325	976	NA	NA
Radeon HD 7420G	430	915	NA	NA
Radeon HD 7450	312	986	3.68	\$84.99*
Radeon HD 7450A	288	1002	NA	NA
Radeon HD 7450M	329	974	NA	NA
Radeon HD 7470	365	949	NA	NA
Radeon HD 7470M	419	924	NA	NA
Radeon HD 7480D	426	917	NA	NA
Radeon HD 7500G	414	926	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	754	NA	NA
Radeon HD 7500G + 7550M Dual	497	871	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	955	NA	NA
Radeon HD 7520G	449	903	NA	NA
Radeon HD 7520G + 7400M Dual	486	876	NA	NA
Radeon HD 7520G + 7600M Dual	591	783	NA	NA
Radeon HD 7520G + 7610M Dual	588	787	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7520G + 7650M Dual	453	901	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7520G + 7670M Dual	525	851	NA	NA
Radeon HD 7520G + 7700M Dual	1060	436	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	988	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	836	NA	NA
Radeon HD 7520G + HD 7600M Dual	612	759	NA	NA
Radeon HD 7520G + HD 7670M Dual	547	829	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	749	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	720	NA	NA
Radeon HD 7540D	510	860	NA	NA
Radeon HD 7540D + 6570 Dual	719	653	NA	NA
Radeon HD 7550M	473	889	NA	NA
Radeon HD 7550M/7650M	732	642	NA	NA
Radeon HD 7560D	661	710	NA	NA
Radeon HD 7560D + 6570 Dual	833	563	NA	NA
Radeon HD 7560D + 6670 Dual	1130	410	NA	NA
Radeon HD 7560D + 7560D Dual	982	485	NA	NA
Radeon HD 7560D + 7670 Dual	1426	333	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	841	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	349	NA	NA
Radeon HD 7560D + R5 235 Dual	563	807	NA	NA
Radeon HD 7570	983	484	NA	NA
Radeon HD 7570M	611	762	NA	NA
Radeon HD 7570M/HD 7670M	699	676	NA	NA
Radeon HD 7580D	350	960	NA	NA
Radeon HD 7600G	479	882	NA	NA
Radeon HD 7600G + 7450M Dual	389	938	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	930	NA	NA
Radeon HD 7600G + 7550M Dual	423	918	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	893	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	555	816	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	862	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	838	NA	NA
Radeon HD 7600G + HD Dual	442	907	NA	NA
Radeon HD 7600M + 7600M Dual	773	603	NA	NA
Radeon HD 7610M	630	742	NA	NA
Radeon HD 7620G	487	875	NA	NA
Radeon HD 7620G + 8600M Dual	503	866	NA	NA
Radeon HD 7620G + 8670M Dual	577	796	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	906	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	864	NA	NA
Radeon HD 7640G	612	760	NA	NA
Radeon HD 7640G + 6400M Dual	526	850	NA	NA
Radeon HD 7640G + 7400M Dual	637	733	NA	NA
Radeon HD 7640G + 7470M Dual	595	779	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	745	NA	NA
Radeon HD 7640G + 7600M Dual	705	671	NA	NA
Radeon HD 7640G + 7610M Dual	510	861	NA	NA
Radeon HD 7640G + 7670M Dual	644	728	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + 7700M Dual	690	682	NA	NA
Radeon HD 7640G + 8500M Dual	585	790	NA	NA
Radeon HD 7640G + 8570M Dual	558	811	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	683	NA	NA
Radeon HD 7640G + 8670M Dual	558	810	NA	NA
Radeon HD 7640G + 8750M Dual	654	715	NA	NA
Radeon HD 7640G + HD 7400M Dual	606	769	NA	NA
Radeon HD 7640G + HD 7600M Dual	706	669	NA	NA
Radeon HD 7640G + HD 7670M Dual	659	712	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	784	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	767	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	701	NA	NA
Radeon HD 7640G + HD 8570M Dual	696	677	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	578	795	NA	NA
Radeon HD 7640G + HD 8750M Dual	1047	445	NA	NA
Radeon HD 7640G + R5 M200 Dual	515	856	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	570	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	690	NA	NA
Radeon HD 7650A	793	587	<b>3.03</b>	<b>\$262.00*</b>
Radeon HD 7650M	721	651	NA	NA
Radeon HD 7660D	784	594	NA	NA
Radeon HD 7660D + 6570 Dual	1100	421	NA	NA
Radeon HD 7660D + 6670 Dual	1238	381	NA	NA
Radeon HD 7660D + 7470 Dual	465	895	NA	NA
Radeon HD 7660D + 7670 Dual	1061	434	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	323	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	740	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	261	NA	NA
Radeon HD 7660D + R7 240 Dual	941	505	NA	NA
Radeon HD 7660G	799	585	NA	NA
Radeon HD 7660G + 7400M Dual	588	788	NA	NA
Radeon HD 7660G + 7470M Dual	630	743	NA	NA
Radeon HD 7660G + 7600M Dual	831	564	NA	NA
Radeon HD 7660G + 7610M Dual	744	630	NA	NA
Radeon HD 7660G + 7670M Dual	743	632	NA	NA
Radeon HD 7660G + 7700M Dual	757	619	NA	NA
Radeon HD 7660G + 7730M Dual	931	510	NA	NA
Radeon HD 7660G + 8600M Dual	445	905	NA	NA
Radeon HD 7660G + 8670M Dual	587	789	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	473	NA	NA
Radeon HD 7660G + HD 7600M Dual	782	598	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	668	NA	NA
Radeon HD 7660G + HD 7700M Dual	751	625	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	534	NA	NA
Radeon HD 7660G + HD 8670M Dual	711	663	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	647	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	672	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	492	NA	NA
Radeon HD 7670	1102	419	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7670A	1048	443	NA	NA
Radeon HD 7670M	813	575	1.29	\$629.99*
Radeon HD 7670M + 7670M Dual	738	638	NA	NA
Radeon HD 7690M	1003	470	NA	NA
Radeon HD 7690M XT	1009	466	NA	NA
Radeon HD 7730	1433	331	28.67	\$49.99*
Radeon HD 7730M	994	477	NA	NA
Radeon HD 7750	1700	297	12.15	\$139.99
Radeon HD 7750M	1191	392	NA	NA
Radeon HD 7770	2213	232	7.01	\$315.59
Radeon HD 7790	3063	178	22.70	\$134.99*
Radeon HD 7850	3836	140	8.53	\$449.59
Radeon HD 7850M	1372	343	NA	NA
Radeon HD 7870	4365	116	10.57	\$413.10
Radeon HD 7870 XT	4447	112	NA	NA
Radeon HD 7870M	1477	325	NA	NA
Radeon HD 7950 / R9 280	4764	100	13.46	\$353.87
Radeon HD 7970 / R9 280X	5247	89	11.66	\$449.89
Radeon HD 7970M	3814	141	NA	NA
Radeon HD 7990	5518	80	4.90	\$1,126.99
Radeon HD 8180	198	1082	NA	NA
Radeon HD 8210	252	1035	NA	NA
Radeon HD 8240	279	1007	NA	NA
Radeon HD 8250	258	1029	NA	NA
Radeon HD 8280	320	981	NA	NA
Radeon HD 8280E	323	978	NA	NA
Radeon HD 8280G	269	1016	NA	NA
Radeon HD 8330	338	970	NA	NA
Radeon HD 8330E	326	975	NA	NA
Radeon HD 8350	265	1019	1.89	\$139.99*
Radeon HD 8350G	419	922	NA	NA
Radeon HD 8370D	432	912	NA	NA
Radeon HD 8400	359	952	NA	NA
Radeon HD 8400E	341	966	NA	NA
Radeon HD 8410G	435	911	NA	NA
Radeon HD 8450G	413	927	NA	NA
Radeon HD 8450G + 8600M Dual	545	834	NA	NA
Radeon HD 8450G + 8670M Dual	474	887	NA	NA
Radeon HD 8450G + 8750M Dual	637	734	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	902	NA	NA
Radeon HD 8450G + HD 8750M Dual	483	878	NA	NA
Radeon HD 8470	343	965	NA	NA
Radeon HD 8470D	517	854	NA	NA
Radeon HD 8470D + 6450 Dual	717	657	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8490	380	940	NA	NA
Radeon HD 8500M	557	812	NA	NA
Radeon HD 8500M/8700M	863	549	NA	NA
Radeon HD 8510G	508	863	NA	NA
Radeon HD 8510G + 8500M Dual	596	778	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8550D	685	685	NA	NA
Radeon HD 8550G	724	646	NA	NA
Radeon HD 8550G + 8500M Dual	602	772	NA	NA
Radeon HD 8550G + 8570M Dual	532	843	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	581	NA	NA
Radeon HD 8550G + 8600M Dual	617	753	NA	NA
Radeon HD 8550G + 8670M Dual	579	794	NA	NA
Radeon HD 8550G + 8690M Dual	664	703	NA	NA
Radeon HD 8550G + 8750M Dual	795	586	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	553	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	847	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	813	576	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	781	NA	NA
Radeon HD 8550G + HD 8670M Dual	546	832	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	573	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	752	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	696	NA	NA
Radeon HD 8570	987	480	NA	NA
Radeon HD 8570 + 8670D Dual	620	750	NA	NA
Radeon HD 8570D	677	692	NA	NA
Radeon HD 8570D + 6570 Dual	1239	379	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	547	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	376	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	624	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	275	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	455	NA	NA
Radeon HD 8570D + R7 200 Dual	999	472	NA	NA
Radeon HD 8570D + R7 240 Dual	963	496	NA	NA
Radeon HD 8570M	534	842	NA	NA
Radeon HD 8600/8700M	1020	463	NA	NA
Radeon HD 8610G	551	821	NA	NA
Radeon HD 8610G + 8500M Dual	610	765	NA	NA
Radeon HD 8610G + 8600M Dual	588	786	NA	NA
Radeon HD 8610G + 8670M Dual	599	774	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	726	NA	NA
Radeon HD 8610G + HD 8600M Dual	579	793	NA	NA
Radeon HD 8610G + HD 8670M Dual	574	798	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	693	NA	NA
Radeon HD 8650D	548	826	NA	NA
Radeon HD 8650G	937	507	NA	NA
Radeon HD 8650G + 7600M Dual	741	634	NA	NA
Radeon HD 8650G + 7670M Dual	883	533	NA	NA
Radeon HD 8650G + 8500M Dual	626	746	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G + 8570M Dual	654	716	NA	NA
Radeon HD 8650G + 8600/8700M Dual	835	562	NA	NA
Radeon HD 8650G + 8600M Dual	613	758	NA	NA
Radeon HD 8650G + 8670M Dual	638	732	NA	NA
Radeon HD 8650G + 8750M Dual	787	591	NA	NA
Radeon HD 8650G + HD 7600M Dual	819	572	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G + HD 7670M Dual	634	739	NA	NA
Radeon HD 8650G + HD 8570M Dual	716	658	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	765	610	NA	NA
Radeon HD 8650G + HD 8600M Dual	597	777	NA	NA
Radeon HD 8650G + HD 8670M Dual	589	785	NA	NA
Radeon HD 8650G + HD 8750M Dual	783	596	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	648	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	684	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	604	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	689	NA	NA
Radeon HD 8670D	791	590	NA	NA
Radeon HD 8670D + 6670 Dual	1361	345	NA	NA
Radeon HD 8670D + 7700 Dual	1788	284	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	384	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	655	NA	NA
Radeon HD 8670D + R5 235 Dual	836	560	NA	NA
Radeon HD 8670D + R7 200 Dual	949	502	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	464	NA	NA
Radeon HD 8670M	513	858	NA	NA
Radeon HD 8690A	919	516	NA	NA
Radeon HD 8690M	984	483	NA	NA
Radeon HD 8730M	981	487	NA	NA
Radeon HD 8750M	1059	438	NA	NA
Radeon HD 8790M	1321	352	NA	NA
Radeon HD 8790M / R9 M290X	1236	382	NA	NA
Radeon HD 8850M	898	528	NA	NA
Radeon HD 8850M / R9 M265X	1139	406	NA	NA
Radeon HD 8870M	1638	305	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	282	NA	NA
Radeon HD 8950	3015	183	NA	NA
Radeon HD 8970M	3876	138	NA	NA
Radeon HD 8990	4892	97	NA	NA
RADEON HD6370D	331	973	NA	NA
RADEON HD6410D	422	919	NA	NA
RADEON HD6530D	531	844	NA	NA
Radeon HD7570	1028	458	NA	NA
Radeon HD8490	368	944	NA	NA
Radeon HD8530M	498	869	NA	NA
Radeon HD8970M	3131	172	NA	NA
Radeon IGP 320M	3	1586	NA	NA
Radeon IGP 340M	2	1618	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon IGP 345M	2	1611	NA	NA
Radeon IGP 350M	6	1522	NA	NA
Radeon Pro 450	2722	199	NA	NA
Radeon Pro 460	3452	158	NA	NA
Radeon Pro 555	3140	170	NA	NA
Radeon Pro 560	3553	150	NA	NA
Radeon Pro Duo	9465	29	10.52	\$899.99
Radeon Pro Vega 56	12004	13	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro Vega 64	13168	8	NA	NA
Radeon Pro WX 2100	1836	274	NA	NA
Radeon Pro WX 3100	3591	148	NA	NA
Radeon Pro WX 4100	3968	134	14.17	\$279.99
Radeon Pro WX 4130	2767	197	NA	NA
Radeon Pro WX 4150	3427	159	NA	NA
Radeon Pro WX 5100	5507	81	14.12	\$389.99
Radeon Pro WX 7100	7811	52	13.02	\$599.99
Radeon Pro WX 9100	10972	20	NA	NA
Radeon Pro WX4100	3949	136	NA	NA
Radeon R2	304	992	NA	NA
Radeon R2E	257	1030	NA	NA
Radeon R3	373	943	NA	NA
Radeon R3E	256	1031	NA	NA
Radeon R4	397	936	NA	NA
Radeon R5 220	233	1045	NA	NA
Radeon R5 230	233	1044	6.16	\$37.99
Radeon R5 235	365	947	NA	NA
Radeon R5 235 + HD 7560D Dual	743	631	NA	NA
Radeon R5 235X	367	945	NA	NA
Radeon R5 240	661	708	10.18	\$65.00
Radeon R5 310	337	971	0.89	\$379.00*
Radeon R5 330	636	736	1.72	\$369.99*
Radeon R5 340	1066	432	NA	NA
Radeon R5 420	757	618	NA	NA
Radeon R5 430	1036	453	NA	NA
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	801	582	NA	NA
Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C	761	613	NA	NA
Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C	1527	318	NA	NA
Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G	1048	444	NA	NA
Radeon R5 M230	570	799	NA	NA
Radeon R5 M240	521	852	NA	NA
Radeon R5 M255	754	623	NA	NA
Radeon R5 M315	609	766	NA	NA
Radeon R5 M320	598	776	NA	NA
Radeon R5 M330	593	780	NA	NA
Radeon R5 M335	555	815	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 M430	644	727	NA	NA
Radeon R5 Opteron X3216	438	910	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	880	535	NA	NA
Radeon R5 PRO A6-8530B R5, 6 COMPUTE CORES 2C+4G	715	659	NA	NA
Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G	1060	437	NA	NA
Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G	839	558	NA	NA
Radeon R5 PRO A6-9500E R5, 6 COMPUTE CORES 2C+4G	966	493	NA	NA
Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G	869	545	NA	NA
Radeon R5E	338	969	NA	NA
Radeon R6	642	729	NA	NA
Radeon R6 + R7 M265DX Dual	570	800	NA	NA
Radeon R6 A10-8700P	695	679	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R6 A8-8600P	501	868	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	563	808	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	612	761	NA	NA
Radeon R7 + HD 7700 Dual	1962	260	NA	NA
Radeon R7 + R5 330 Dual	1028	459	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	530	NA	NA
Radeon R7 + R7 200 Dual	1289	366	NA	NA
Radeon R7 + R7 240 Dual	1045	448	NA	NA
Radeon R7 + R7 350 Dual	1982	258	NA	NA
Radeon R7 240	976	489	17.75	\$54.99
Radeon R7 240 + HD 8570D Dual	917	517	NA	NA
Radeon R7 240 + HD 8670D Dual	930	511	NA	NA
Radeon R7 250	1406	337	19.66	\$71.55
Radeon R7 250X	2268	223	8.70	\$260.69
Radeon R7 260	2891	189	32.13	\$89.99*
Radeon R7 260X	3154	168	21.03	\$149.99*
Radeon R7 340	1041	450	NA	NA
Radeon R7 360	3302	164	22.52	\$146.65*
Radeon R7 370	4663	105	NA	NA
Radeon R7 430	1421	334	NA	NA
Radeon R7 450	2174	238	43.49	\$49.99*
Radeon R7 A10 Extreme Edition	824	569	NA	NA
Radeon R7 A10 PRO-7800B	867	548	NA	NA
Radeon R7 A10 PRO-7850B	1008	468	NA	NA
Radeon R7 A10-7700K	900	526	NA	NA
Radeon R7 A10-7800	885	531	NA	NA
Radeon R7 A10-7850K	1022	462	NA	NA
Radeon R7 A10-7860K	997	475	NA	NA
Radeon R7 A10-7870K	1134	408	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A10-7890K	1174	397	NA	NA
Radeon R7 A10-8750	986	482	NA	NA
Radeon R7 A10-8850	1098	422	NA	NA
Radeon R7 A10-9700 RADEON	1223	383	NA	NA
Radeon R7 A10-9700E RADEON	1105	417	NA	NA
Radeon R7 A12-9700P RADEON	730	644	NA	NA
Radeon R7 A12-9720P RADEON	909	522	NA	NA
Radeon R7 A12-9730P RADEON	879	538	NA	NA
Radeon R7 A12-9800 RADEON	1239	378	NA	NA
Radeon R7 A12-9800E RADEON	1185	393	NA	NA
Radeon R7 A265	987	481	NA	NA
Radeon R7 A370	1281	369	NA	NA
Radeon R7 A8 PRO-7600B	733	639	NA	NA
Radeon R7 A8-7500	1027	460	NA	NA
Radeon R7 A8-7500 Radeon R7, 10 Compute Cores 4C+6	853	554	NA	NA
Radeon R7 A8-7600	933	509	NA	NA
Radeon R7 A8-7650K	868	546	NA	NA
Radeon R7 A8-7670K	850	555	NA	NA
Radeon R7 A8-8650	910	521	NA	NA
Radeon R7 A8-9600 RADEON	1104	418	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 FX-8800P	805	578	NA	NA
Radeon R7 FX-9800P RADEON	857	552	1.72	\$499.03
Radeon R7 FX-9830P RADEON	1786	285	NA	NA
Radeon R7 M260	663	705	0.83	\$799.00*
Radeon R7 M260X	1114	413	NA	NA
Radeon R7 M265	817	574	NA	NA
Radeon R7 M270	745	629	NA	NA
Radeon R7 M340	763	611	NA	NA
Radeon R7 M350	1198	390	NA	NA
Radeon R7 M360	711	662	NA	NA
Radeon R7 M365X	901	525	NA	NA
Radeon R7 M370	1384	340	NA	NA
Radeon R7 M440	953	500	NA	NA
Radeon R7 M445	1033	454	NA	NA
Radeon R7 M460	1058	440	NA	NA
Radeon R7 M465	1306	362	NA	NA
Radeon R7 M465X	2149	240	NA	NA
Radeon R7 Opteron X3421	1030	456	NA	NA
Radeon R7 PRO A10-8750B	921	515	NA	NA
Radeon R7 PRO A10-8770	1319	353	NA	NA
Radeon R7 PRO A10-8770E	1185	394	NA	NA
Radeon R7 PRO A10-8850B	945	504	NA	NA
Radeon R7 PRO A10-9700	1367	344	NA	NA
Radeon R7 PRO A10-9700B	1082	425	NA	NA
Radeon R7 PRO A10-9700E	1127	411	NA	NA
Radeon R7 PRO A12-8800B	782	597	NA	NA
Radeon R7 PRO A12-8830B	979	488	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 PRO A12-8870	1375	342	NA	NA
Radeon R7 PRO A12-8870E	1160	402	NA	NA
Radeon R7 PRO A12-9800	1346	348	NA	NA
Radeon R7 PRO A12-9800B	917	519	NA	NA
Radeon R7 PRO A12-9800E	1061	435	NA	NA
Radeon R7 PRO A8-8650B	879	539	NA	NA
Radeon R7 PRO A8-8670E	1309	360	NA	NA
Radeon R7 PRO A8-9600	1082	426	NA	NA
Radeon R9 255	1761	288	<b>5.08</b>	<b>\$347.07</b>
Radeon R9 260	3018	182	NA	NA
Radeon R9 270 / R7 370	4262	123	<b>28.82</b>	<b>\$147.91</b>
Radeon R9 270X	4681	103	<b>15.66</b>	<b>\$299.00</b>
Radeon R9 280	5392	84	NA	NA
Radeon R9 280X	5844	74	NA	NA
Radeon R9 285 / 380	5553	79	<b>12.34</b>	<b>\$449.99</b>
Radeon R9 290 / 390	7106	60	<b>9.03</b>	<b>\$787.12</b>
Radeon R9 290X / 390X	7393	57	<b>10.73</b>	<b>\$688.88</b>
Radeon R9 295X2	7653	54	<b>6.96</b>	<b>\$1,099.99*</b>
Radeon R9 350	2264	224	<b>28.29</b>	<b>\$80.05</b>
Radeon R9 360	3038	180	<b>5.86</b>	<b>\$519.00*</b>
Radeon R9 370	4722	102	NA	NA
Radeon R9 380	6100	67	<b>23.02</b>	<b>\$264.99*</b>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 380X	6166	65	<b>24.67</b>	<b>\$249.99*</b>
Radeon R9 390	8074	49	NA	NA
Radeon R9 390X	8558	41	NA	NA
Radeon R9 Fury	9204	32	<b>23.01</b>	<b>\$399.99*</b>
Radeon R9 Fury + Fury X	8420	43	<b>21.05</b>	<b>\$399.99*</b>
Radeon R9 M265X	1271	371	NA	NA
Radeon R9 M270X	1417	335	NA	NA
Radeon R9 M275	1111	415	<b>1.59</b>	<b>\$699.99</b>
Radeon R9 M275X / M375	1487	322	NA	NA
Radeon R9 M290X	4073	130	NA	NA
Radeon R9 M295X	5150	91	NA	NA
Radeon R9 M360	1976	259	NA	NA
Radeon R9 M370X	1929	267	NA	NA
Radeon R9 M375	1214	386	NA	NA
Radeon R9 M375X	2062	249	NA	NA
Radeon R9 M380	3144	169	NA	NA
Radeon R9 M390X	4213	125	NA	NA
Radeon R9 M395	4990	95	NA	NA
Radeon R9 M395X	5762	77	NA	NA
Radeon R9 M470	2117	244	NA	NA
Radeon R9 M470X	3593	147	NA	NA
Radeon RX 460	4337	121	<b>25.59</b>	<b>\$169.50</b>
Radeon RX 470	7469	56	<b>19.95</b>	<b>\$374.36</b>
Radeon RX 480	8118	48	<b>20.35</b>	<b>\$399.00</b>
Radeon RX 550	3485	156	<b>30.31</b>	<b>\$114.99</b>
Radeon RX 560	4475	110	<b>29.84</b>	<b>\$149.99</b>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon RX 570	6812	62	<b>27.25</b>	\$249.99
Radeon RX 580	8355	44	<b>29.84</b>	\$279.99
Radeon RX Vega	12297	9	<b>24.60</b>	\$499.99
Radeon RX Vega 10	1692	299	NA	NA
Radeon RX Vega 11	2383	215	NA	NA
Radeon RX Vega 56	11139	19	NA	NA
Radeon RX Vega 64	11628	15	<b>20.05</b>	\$579.99
Radeon RX Vega M GH	6978	61	NA	NA
Radeon RX Vega M GL	4795	99	NA	NA
Radeon RX480	3858	139	NA	NA
Radeon RX540	3122	173	NA	NA
Radeon RX550	3342	162	NA	NA
Radeon RX580	6494	64	NA	NA
Radeon TM R9 A360	2148	241	NA	NA
Radeon Vega 10	1942	264	NA	NA
Radeon Vega 10 Mobile	1047	447	NA	NA
Radeon Vega 11	2258	227	NA	NA
Radeon Vega 11 Mobile	1312	357	NA	NA
Radeon Vega 3	1069	431	NA	NA
Radeon Vega 6	1784	286	NA	NA
Radeon Vega 8	2028	254	NA	NA
Radeon Vega 8 Mobile	1667	302	NA	NA
Radeon Vega Frontier Edition	11457	16	<b>13.48</b>	\$849.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1050	50	1353	NA	NA
Radeon X1200	32	1421	NA	NA
Radeon X1250	36	1401	NA	NA
Radeon X1270	31	1426	NA	NA
Radeon X1300	58	1337	<b>0.57</b>	\$101.99*
Radeon X1300 PRO	86	1256	NA	NA
Radeon X1550	64	1315	<b>0.58</b>	\$113.00*
Radeon X1550 64-bit	47	1366	NA	NA
Radeon X1600	49	1356	NA	NA
Radeon X1600 Pro	99	1222	NA	NA
Radeon X1600 Pro / X1300XT	69	1300	NA	NA
Radeon X1600 XT	114	1182	NA	NA
Radeon X1650 GTO	74	1285	NA	NA
Radeon X1650 Pro	84	1265	<b>0.52</b>	\$160.89*
Radeon X1650 SE	71	1295	NA	NA
Radeon X1700 Targa Edition	116	1178	NA	NA
Radeon X1800 GTO	140	1139	NA	NA
Radeon X1900 CrossFire Edition	137	1147	NA	NA
Radeon X1900 GT	145	1134	NA	NA
Radeon X1950 CrossFire Edition	151	1127	NA	NA
Radeon X1950 GT	109	1196	NA	NA
Radeon X1950 Pro	113	1185	NA	NA
RADEON X300SE	38	1399	NA	NA
RADEON X550	50	1349	NA	NA
RADEON X550XT	56	1342	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X550XTX	70	1296	NA	NA
RADEON X600 256MB HyperMemory	58	1338	NA	NA
RADEON X600XT	91	1245	NA	NA
RADEON X700	71	1292	NA	NA
RADEON X700 PRO	75	1283	NA	NA
RADEON X700 SE	71	1294	NA	NA
RADEON X800 GT	84	1264	NA	NA
RADEON X800 GTO	76	1282	NA	NA
RADEON X800 PRO	64	1317	NA	NA
RADEON X800 PRO/GTO	73	1289	NA	NA
RADEON X800 XL	69	1299	NA	NA
RADEON X800 XT	97	1229	NA	NA
RADEON X800GT	79	1280	NA	NA
RADEON X850 PRO	72	1290	NA	NA
RADEON X850 XT	81	1278	NA	NA
RADEON X850 XT Platinum Edition	81	1273	NA	NA
Radeon Xpress 1100	33	1415	NA	NA
Radeon Xpress 1150	29	1430	NA	NA
Radeon Xpress 1200	35	1406	NA	NA
Radeon Xpress 1250	42	1381	NA	NA
Radeon Xpress 1270	26	1441	NA	NA
RADEON XPRESS 200	29	1431	NA	NA
RADEON XPRESS 200M	22	1458	NA	NA
RadeonT R5 430	1112	414	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RadeonT R7 450	2179	236	NA	NA
RAGE 128 PRO AGP 4X TMDS	1	1627	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1597	NA	NA
Red Hat QXL controller	31	1423	NA	NA
RGH Drivers v3	11	1495	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1579	NA	NA
RIVA TNT2/TNT2 Pro	3	1590	NA	NA
RV530 PRO	118	1174	NA	NA
Ryzen 5 2500U with Radeon Vega	1495	321	NA	NA
Ryzen 7 2700U with Radeon Vega	1641	304	NA	NA
S3 Chrome 430 ULP	39	1392	NA	NA
S3 Chrome S25 DDR2	19	1468	NA	NA
S3 ProSavageDDR	1	1626	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1365	NA	NA
SAPPHIRE Radeon X1550	61	1325	NA	NA
Sapphire RADEON X800 GT	112	1190	NA	NA
Sherry 1.3 for GMA 3150	1	1622	NA	NA
Sherry 1.3.2 beta for 945 chipsets	3	1580	NA	NA
SiS 630/730	1	1625	NA	NA
SiS 6326	2	1608	NA	NA
SiS 650_651_M650_M652_740	3	1588	NA	NA
SiS 651	2	1607	NA	NA
SiS 661FX	3	1578	NA	NA
SiS 661FX/GX Mirage	4	1569	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
SiS 661FX_760_741_M661FX_M760_M741	4	1561	NA	NA
SiS 741	4	1559	NA	NA
SiS 760	5	1542	NA	NA
SiS M661MX	4	1570	NA	NA
SiS M760GX	3	1576	NA	NA
SiS Mirage	4	1564	NA	NA
SiS Mirage 3	2	1621	NA	NA
SUMO 9640	650	721	NA	NA
SUMO 964A	497	870	NA	NA
Tesla C2050	3465	157	NA	NA
Tesla C2050 / C2070	3756	143	NA	NA
Tesla C2070	3077	177	NA	NA
Tesla C2075	3324	163	1.46	\$2,269.99*
TITAN V	14170	4	3.94	\$3,598.42
TITAN Xp COLLECTORS EDITION	15042	1	NA	NA
TRINITY DEVASTATOR MOBILE	699	675	NA	NA
Vanta/Vanta LT	3	1601	NA	NA
VIA Chrome9 HC IGP	4	1563	NA	NA
VIA Chrome9 HC IGP Family	3	1574	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1582	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1609	NA	NA
VIA Chrome9 HC IGP WDDM	2	1606	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	3	1602	NA	NA
VIA Chrome9 HCM IGP	1	1623	NA	NA
VIA Chrome9 HD IGP	11	1494	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	106	1199	NA	NA
VIA/S3G DeltaChrome IGP	3	1592	NA	NA
VIA/S3G KM400/KN400	4	1568	NA	NA
VIA/S3G UniChrome IGP	4	1566	NA	NA
VIA/S3G UniChrome Pro IGP	4	1550	NA	NA
VIA/S3G UniChromell	5	1525	NA	NA
VirtualBox Adapter for Windows 8+	420	920	NA	NA
VRDV5	10221	25	NA	NA
Wine Display Adapter	261	1026	NA	NA
Xabre	5	1540	NA	NA

\* - Last price seen from our affiliates.

Ad closed by Google

[Report this ad](#)

[Why this ad? ▾](#)

[\[Home\]](#) - 
 [\[Searchable Video Card List\]](#) - 
 [\[Graph Notes\]](#) - 
 [\[30 Day Market Share\]](#)  
 [High-End] - 
 [Mid to High-End] - 
 [Low to Mid-End] - 
 [Low-End]  
 [Common] - 
 [Best Value] - 
 [Direct Compute] - 
 [GPU Mega Page]

