



- 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.

- Already bought this
- Ad covered content
- Not interested in 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	1410	NA	NA
128MB DDR Radeon 9800 Pro	66	1348	NA	NA
128MB RADEON X600 SE	49	1393	NA	NA
15DD	1633	325	NA	NA
256MB RADEON X600	67	1340	NA	NA
7900 MOD - Radeon HD 6520G	610	791	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1084	NA	NA
ABIT Siluro T400	3	1608	NA	NA
ALL-IN-WONDER 9000	4	1580	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1574	NA	NA
All-in-Wonder X1900	127	1191	NA	NA
ALL-IN-WONDER X800 GT	84	1295	NA	NA
ASUS EAH4870x2	496	904	NA	NA
Barco MXRT 5400	1161	428	NA	NA
Barco MXRT 5450	992	499	NA	NA
Barco MXRT 7500	4319	138	NA	NA
Chell 1.7b for Intel 945G	9	1534	NA	NA
Chell 1.7b for Intel G33/G31	16	1513	NA	NA
Chell 1.7b for Intel GMA 3150	4	1588	NA	NA
Chell 1.7b for Mobile Intel 945	6	1548	NA	NA
Chell 1.8a for Mobile Intel 965	22	1493	NA	NA
Chell 1.8b for Intel 945G	1	1658	NA	NA
Chell 1.8b for Intel G33/G31	7	1546	NA	NA
Chell 1.8b for Mobile Intel 945	2	1649	NA	NA
Chell 1.8b for Mobile Intel 965	14	1517	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	1374	NA	NA
DameWare Development Mirror Driver 64-bit	1653	320	NA	NA
Device	3545	165	NA	NA
EAH6450	264	1052	NA	NA
Embedded Radeon E9173	1996	278	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1541	NA	NA
FireGL T2-128	30	1463	NA	NA
FireGL V3100	52	1380	NA	NA
FireGL V3200	84	1292	NA	NA
FireGL V3300	70	1331	NA	NA
FireGL V3350	66	1341	NA	NA
FireGL V3400	103	1244	NA	NA
FireGL V3600	179	1138	1.12	\$160.99*
FireGL V5100	92	1274	NA	NA
FireGL V5200	114	1214	NA	NA
FireGL V5600	341	996	NA	NA
FireGL V7200	113	1215	NA	NA
FireGL V7300	128	1189	0.11	\$1,189.99*
FireGL V7350	110	1227	0.07	\$1,523.99*
FireGL V7600	615	785	NA	NA
FireGL V7700	660	740	3.77	\$174.99*
FireGL V8650	550	853	1.67	\$329.99*
FireGL X1	59	1366	NA	NA
FireMV 2200 PCIe	36	1438	0.40	\$89.99*
FireMV 2250	45	1403	0.43	\$105.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireMV 2260	117	1207	1.12	\$104.99*
FireMV 2400 PCIe	13	1518	NA	NA
FirePro 2260	113	1220	NA	NA
FirePro 2270	226	1081	2.16	\$105.06*
FirePro 2450	51	1384	0.18	\$278.00*
FirePro 2460	215	1088	0.80	\$269.99*
FirePro 3D V3700	184	1132	2.17	\$84.99*
FirePro 3D V3750	343	994	6.75	\$50.88*
FirePro 3D V3800	475	915	3.17	\$149.99*
FirePro 3D V4800	1163	427	7.27	\$159.99*
FirePro 3D V5700	546	861	1.71	\$319.99*
FirePro 3D V5800	1465	350	3.96	\$369.99*
FirePro 3D V7750	540	872	1.54	\$350.00*
FirePro 3D V7800	1809	301	3.02	\$599.99*
FirePro 3D V8700	1198	416	5.99	\$199.99*
FirePro 3D V8750	1271	397	1.03	\$1,230.99*
FirePro 3D V8800	2473	229	5.82	\$424.99*
FirePro 3D V9800	2811	214	1.13	\$2,499.00*
FirePro M2000	615	786	NA	NA
FirePro M4000	1609	329	NA	NA
FirePro M4000 Mobility Pro	1694	316	NA	NA
FirePro M40003	1364	371	NA	NA
Firepro M4100	1059	464	NA	NA
FirePro M4150	1113	447	NA	NA
FirePro M4170	1086	453	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro M5100	2102	263	NA	NA
FirePro M5950	1314	383	NA	NA
FirePro M6000 Mobility Pro	1711	311	NA	NA
FirePro M6100	2976	204	NA	NA
FirePro M7740	661	739	NA	NA
FirePro S7000	4166	145	NA	NA
FirePro S9000	5022	110	NA	NA
FirePro V3900	871	567	6.70	\$129.99*
FirePro V4900	1303	386	8.99	\$144.99*
FirePro V5700	464	926	NA	NA
FirePro V5900	1526	345	4.77	\$319.99*
FirePro V7000 Adapter	3161	189	NA	NA
FirePro V7900	2717	218	22.65	\$119.99*
FirePro V9800 Adapter	2741	216	NA	NA
FirePro W2100	900	552	7.90	\$113.99*
FirePro W4100	1592	335	9.95	\$159.99*
FirePro W4100 Adapter	1698	315	NA	NA
FirePro W4170M	1371	368	NA	NA
FirePro W4190M	1280	393	NA	NA
FirePro W4300	2894	207	12.06	\$239.99*
FirePro W5000	3083	196	7.11	\$434.00*
FirePro W5100	3009	202	10.78	\$279.13*
FirePro W5130M	1628	326	NA	NA
Firepro W5170M	2217	252	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W600	1734	309	5.42	\$319.99
FirePro W7000	4295	140	7.54	\$569.99*
FirePro W7000 Adapter	4084	148	NA	NA
FirePro W7100	5400	100	18.62	\$289.99
FirePro W7100 Adapter	5661	94	NA	NA
FirePro W7170M	4643	123	NA	NA
FirePro W8000	4522	125	4.31	\$1,048.99*
FirePro W8000 Adapter	4751	116	NA	NA
FirePro W8100	6066	84	5.78	\$1,049.00*
FirePro W9000	5403	99	1.57	\$3,443.99*
FirePro W9100	7189	73	2.61	\$2,749.99*
FireStream 9250	1164	426	NA	NA
FireStream 9270	1341	377	NA	NA
GeForce 205	126	1194	NA	NA
GeForce 210	172	1143	4.92	\$34.99
GeForce 256	5	1577	0.12	\$42.04*
GeForce 305M	190	1125	NA	NA
GeForce 310	202	1109	1.87	\$108.35*
GeForce 310M	210	1098	NA	NA
GeForce 315	249	1066	7.57	\$32.99*
GeForce 315M	208	1100	NA	NA
GeForce 320M	272	1044	NA	NA
GeForce 405	212	1093	8.61	\$24.64*
GeForce 410M	350	991	NA	NA
GeForce 505	191	1124	NA	NA
GeForce 510	310	1017	4.44	\$69.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 605	320	1008	3.27	\$97.99*
GeForce 6100	21	1499	NA	NA
GeForce 6100 nForce 400	25	1480	NA	NA
GeForce 6100 nForce 405	22	1496	NA	NA
GeForce 6100 nForce 420	25	1481	NA	NA
GeForce 6100 nForce 430	23	1491	NA	NA
GeForce 610M	404	962	NA	NA
GeForce 615	548	855	NA	NA
GeForce 6150	21	1497	0.15	\$149.99
GeForce 6150 LE	21	1500	NA	NA
GeForce 6150SE	24	1486	NA	NA
GeForce 6150SE nForce 430	22	1492	NA	NA
GeForce 6200	44	1409	1.11	\$39.99*
GeForce 6200 A-LE	32	1457	NA	NA
GeForce 6200 LE	26	1476	0.65	\$41.24*
GeForce 6200 TurboCache	39	1429	NA	NA
GeForce 6200SE TurboCache	29	1467	NA	NA
GeForce 6500	37	1434	NA	NA
GeForce 6600	62	1355	NA	NA
GeForce 6600 GT	102	1246	1.57	\$64.95*
GeForce 6600 LE	51	1383	NA	NA
GeForce 6610 XL	88	1288	NA	NA
GeForce 6700 XL	98	1256	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6800	112	1223	2.82	\$39.99*
GeForce 6800 GS	136	1180	NA	NA
GeForce 6800 GS/XT	102	1245	NA	NA
GeForce 6800 GT	142	1167	NA	NA
GeForce 6800 LE	109	1229	NA	NA
GeForce 6800 Ultra	138	1175	NA	NA
GeForce 6800 XT	101	1248	NA	NA
GeForce 7000M	13	1519	NA	NA
GeForce 7000M / nForce 610M	12	1520	NA	NA
GeForce 7025 / nForce 630a	25	1482	NA	NA
GeForce 7050 / nForce 610i	27	1469	NA	NA
GeForce 7050 / nForce 620i	31	1460	NA	NA
GeForce 7050 / nForce 630i	27	1473	NA	NA
GeForce 7050 PV / nForce 630a	22	1495	NA	NA
GeForce 705M	454	930	NA	NA
GeForce 7100 / nForce 630i	31	1459	NA	NA
GeForce 7100 GS	43	1412	NA	NA
GeForce 710A	517	887	NA	NA
GeForce 710M	568	832	NA	NA
GeForce 7150 / nForce 630i	33	1454	NA	NA
GeForce 7150M / nForce 630M	18	1507	NA	NA
GeForce 7300 GS	66	1342	NA	NA
GeForce 7300 GT	108	1232	0.72	\$149.99*
GeForce 7300 LE	55	1377	1.72	\$32.00*
GeForce 7300 SE	39	1428	NA	NA
GeForce 7300 SE/7200 GS	41	1417	NA	NA
GeForce 730A	795	610	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7350 LE	74	1321	NA	NA
GeForce 7500 LE	69	1335	NA	NA
GeForce 7600 GS	134	1183	1.58	\$84.99*
GeForce 7600 GT	182	1134	2.15	\$84.95*
GeForce 7650 GS	134	1184	NA	NA
GeForce 7800 GS	177	1140	NA	NA
GeForce 7800 GT	195	1117	2.44	\$80.00*
GeForce 7800 GTX	223	1082	NA	NA
GeForce 7900 GS	218	1086	NA	NA
GeForce 7900 GT	258	1059	NA	NA
GeForce 7900 GT/GTO	246	1067	NA	NA
GeForce 7900 GTX	305	1022	NA	NA
GeForce 7950 GT	264	1053	2.30	\$114.95*
GeForce 7950 GX2	192	1122	3.50	\$54.99*
GeForce 800A	440	938	NA	NA
GeForce 800M	559	840	NA	NA
GeForce 8100 / nForce 720a	82	1301	NA	NA
GeForce 810A	638	760	NA	NA
GeForce 810M	483	909	NA	NA
GeForce 8200	79	1313	NA	NA
GeForce 8200M G	56	1375	NA	NA
GeForce 820A	691	707	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 820M	617	783	NA	NA
GeForce 825M	759	641	NA	NA
GeForce 8300	91	1282	4.04	\$22.68*
GeForce 8300 GS	66	1345	NA	NA
GeForce 830A	1004	493	NA	NA
GeForce 830M	889	557	NA	NA
GeForce 8400	100	1250	1.45	\$69.78*
GeForce 8400 GS	113	1219	3.23	\$34.99
GeForce 8400 SE	68	1338	NA	NA
GeForce 8400M G	58	1367	NA	NA
GeForce 8400M GS	82	1302	5.48	\$14.99*
GeForce 8400M GT	98	1258	NA	NA
GeForce 840A	869	568	NA	NA
GeForce 840M	915	547	NA	NA
GeForce 845M	1121	440	NA	NA
GeForce 8500 GT	136	1179	NA	NA
GeForce 8600 GS	141	1169	NA	NA
GeForce 8600 GT	241	1068	NA	NA
GeForce 8600 GTS	285	1035	NA	NA
GeForce 8600M GS	123	1197	NA	NA
GeForce 8600M GT	168	1149	NA	NA
GeForce 8700M GT	206	1105	NA	NA
GeForce 8800 GS	545	864	NA	NA
GeForce 8800 GT	748	652	NA	NA
GeForce 8800 GTS	605	795	NA	NA
GeForce 8800 GTS 512	833	586	NA	NA
GeForce 8800 GTX	763	638	NA	NA
GeForce 8800 Ultra	769	634	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8800M GTS	474	918	NA	NA
GeForce 8800M GTX	542	871	NA	NA
GeForce 9100	82	1303	NA	NA
GeForce 9100M G	74	1319	NA	NA
GeForce 910M	475	914	NA	NA
GeForce 9200	80	1312	NA	NA
GeForce 9200M GE	81	1308	NA	NA
GeForce 9200M GS	84	1294	NA	NA
GeForce 920A	919	543	NA	NA
GeForce 920M	733	667	NA	NA
GeForce 920MX	1067	458	NA	NA
GeForce 9300	126	1192	NA	NA
GeForce 9300 / nForce 730i	130	1188	NA	NA
GeForce 9300 GE	101	1249	4.41	\$22.99*
GeForce 9300 GS	91	1279	1.53	\$59.95*
GeForce 9300GE	97	1261	NA	NA
GeForce 9300M G	84	1293	NA	NA
GeForce 9300M GS	94	1267	NA	NA
GeForce 930A	1208	413	NA	NA
GeForce 930M	943	532	NA	NA
GeForce 930MX	1204	414	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9400	140	1170	NA	NA
GeForce 9400 GT	187	1129	2.34	\$79.99*
GeForce 9400M	119	1201	NA	NA
GeForce 9400M G	124	1196	NA	NA
GeForce 940A	1031	480	NA	NA
GeForce 940M	988	503	NA	NA
GeForce 940MX	1344	376	NA	NA
GeForce 945M	1434	355	NA	NA
GeForce 9500 GS	277	1040	NA	NA
GeForce 9500 GT	273	1043	3.18	\$85.99*
GeForce 9500M	103	1241	NA	NA
GeForce 9500M G	166	1151	NA	NA
GeForce 9500M GS	180	1137	NA	NA
GeForce 9600 GS	445	935	NA	NA
GeForce 9600 GSO	517	886	10.35	\$49.99*
GeForce 9600 GSO 512	503	896	NA	NA
GeForce 9600 GT	729	669	18.25	\$39.99*
GeForce 9600M GS	231	1079	NA	NA
GeForce 9600M GT	259	1057	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	1030	NA	NA
GeForce 9650M GS	270	1045	NA	NA
GeForce 9650M GT	253	1064	NA	NA
GeForce 9700M GT	319	1011	NA	NA
GeForce 9700M GTS	478	913	NA	NA
GeForce 9800 GT	708	692	6.81	\$103.99*
GeForce 9800 GTX	769	633	NA	NA
GeForce 9800 GTX+	897	553	NA	NA
GeForce 9800 GTX/9800 GTX+	878	564	9.77	\$89.99*
GeForce 9800 GX2	802	607	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9800 S	635	765	NA	NA
GeForce 9800M GS	547	860	NA	NA
GeForce 9800M GT	475	916	NA	NA
GeForce 9800M GTS	645	755	NA	NA
GeForce 9800M GTX	517	885	1.57	\$328.50*
GeForce 999 GTX	124	1195	NA	NA
GeForce FX 5200	7	1540	0.11	\$69.99*
GeForce FX 5200 Ultra	12	1523	NA	NA
GeForce FX 5200LE	7	1545	0.16	\$42.99*
GeForce FX 5200SE	11	1525	NA	NA
GeForce FX 5500	8	1537	0.22	\$36.99*
GeForce FX 5600	12	1524	NA	NA
GeForce FX 5600 Ultra	17	1511	NA	NA
GeForce FX 5600XT	9	1535	NA	NA
GeForce FX 5700	41	1418	NA	NA
GeForce FX 5700 Ultra	34	1448	NA	NA
GeForce FX 5700LE	24	1484	NA	NA
GeForce FX 5700VE	33	1453	NA	NA
GeForce FX 5900	34	1444	NA	NA
GeForce FX 5900 Ultra	41	1419	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5900XT	40	1421	NA	NA
GeForce FX 5950 Ultra	59	1364	NA	NA
GeForce FX Go 5200	8	1536	NA	NA
GeForce FX Go 5600	17	1510	NA	NA
GeForce FX Go5300	12	1521	NA	NA
GeForce FX Go5650	16	1512	NA	NA
GeForce FX Go5700	51	1382	NA	NA
GeForce G 103M	105	1236	NA	NA
GeForce G 105M	112	1222	NA	NA
GeForce G100	99	1252	4.99	\$19.99*
GeForce G102M	94	1266	NA	NA
GeForce G105M	179	1139	NA	NA
GeForce G200	134	1185	NA	NA
GeForce G205M	91	1280	NA	NA
GeForce G210	170	1146	2.69	\$63.13*
GeForce G210M	199	1113	NA	NA
GeForce Go 6100	18	1508	NA	NA
GeForce Go 6150	17	1509	NA	NA
GeForce Go 6200	15	1514	NA	NA
GeForce Go 6400	24	1487	NA	NA
GeForce Go 6600	69	1336	NA	NA
GeForce Go 6600 TE/6200 TE	44	1406	NA	NA
GeForce Go 6800	106	1235	NA	NA
GeForce Go 6800 Ultra	137	1177	NA	NA
GeForce Go 7200	45	1404	NA	NA
GeForce Go 7300	50	1387	NA	NA
GeForce Go 7400	62	1356	NA	NA
GeForce Go 7600	128	1190	NA	NA
GeForce Go 7600 GT	163	1154	NA	NA
GeForce Go 7700	147	1164	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce Go 7800	116	1209	NA	NA
GeForce Go 7800 GTX	209	1099	NA	NA
GeForce Go 7900 GS	176	1141	NA	NA
GeForce Go 7950 GTX	263	1054	NA	NA
GeForce GPU	1166	425	NA	NA
GeForce GT 1030	2206	253	27.59	\$79.99
GeForce GT 120	287	1034	8.35	\$34.49*
GeForce GT 120M	267	1049	NA	NA
GeForce GT 130	459	928	16.41	\$27.99*
GeForce GT 130M	298	1026	NA	NA
GeForce GT 140	747	653	NA	NA
GeForce GT 220	349	992	4.37	\$79.99*
GeForce GT 220M	258	1058	NA	NA
GeForce GT 230	471	921	10.72	\$43.99*
GeForce GT 230M	332	1002	NA	NA
GeForce GT 240	650	751	17.11	\$37.99*
GeForce GT 240M	350	989	NA	NA
GeForce GT 320	553	850	16.92	\$32.69*
GeForce GT 320M	205	1107	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 325M	293	1029	NA	NA
GeForce GT 330	555	846	13.90	\$39.99*
GeForce GT 330M	362	982	NA	NA
GeForce GT 335M	502	899	NA	NA
GeForce GT 340	775	627	14.64	\$52.99*
GeForce GT 415M	319	1012	NA	NA
GeForce GT 420	472	920	10.27	\$45.99*
GeForce GT 420M	543	870	NA	NA
GeForce GT 425M	625	776	NA	NA
GeForce GT 430	661	738	18.38	\$35.99*
GeForce GT 435M	667	730	NA	NA
GeForce GT 440	842	581	12.03	\$69.99*
GeForce GT 445M	1054	466	NA	NA
GeForce GT 520	366	977	6.11	\$59.99*
GeForce GT 520M	381	970	6.36	\$59.99*
GeForce GT 520MX	406	958	NA	NA
GeForce GT 525M	601	801	NA	NA
GeForce GT 530	744	658	15.19	\$49.00*
GeForce GT 540M	649	752	NA	NA
GeForce GT 545	1293	388	23.27	\$55.59*
GeForce GT 550M	718	678	NA	NA
GeForce GT 555M	894	555	NA	NA
GeForce GT 610	351	987	8.78	\$39.99*
GeForce GT 620	430	946	10.76	\$39.99*
GeForce GT 620M	570	830	NA	NA
GeForce GT 625	437	940	NA	NA
GeForce GT 625M	503	897	NA	NA
GeForce GT 630	746	654	7.52	\$99.21*
GeForce GT 630M	687	713	NA	NA
GeForce GT 635	916	546	NA	NA
GeForce GT 635M	696	704	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 640	1280	394	21.35	\$59.99*
GeForce GT 640M	961	523	NA	NA
GeForce GT 640M LE	784	618	0.92	\$849.99*
GeForce GT 645	2234	247	NA	NA
GeForce GT 645M	889	556	NA	NA
GeForce GT 650M	1229	410	NA	NA
GeForce GT 705	421	950	NA	NA
GeForce GT 710	680	718	17.45	\$38.99
GeForce GT 710M	549	854	NA	NA
GeForce GT 720	716	685	13.03	\$54.99*
GeForce GT 720A	661	736	NA	NA
GeForce GT 720M	561	839	NA	NA
GeForce GT 730	921	542	15.62	\$58.99
GeForce GT 730A	742	661	NA	NA
GeForce GT 730M	833	588	NA	NA
GeForce GT 735M	668	728	NA	NA
GeForce GT 740	1571	337	16.55	\$94.99*
GeForce GT 740M	784	617	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 745A	1179	422	NA	NA
GeForce GT 745M	973	515	NA	NA
GeForce GT 750M	1294	387	NA	NA
GeForce GT 755M	1595	332	NA	NA
GeForce GT 820M	700	699	NA	NA
GeForce GT625M	528	880	NA	NA
GeForce GTS 160M	678	722	NA	NA
GeForce GTS 240	820	596	12.62	\$64.99*
GeForce GTS 250	876	565	7.62	\$114.99*
GeForce GTS 250M	567	834	NA	NA
GeForce GTS 350M	556	845	NA	NA
GeForce GTS 360M	757	645	NA	NA
GeForce GTS 450	1556	340	23.96	\$64.99*
GeForce GTX 1050	4653	121	35.80	\$129.99
GeForce GTX 1050 Ti	5985	85	42.76	\$139.99
GeForce GTX 1050 Ti with Max-Q Design	5719	91	NA	NA
GeForce GTX 1050 with Max-Q Design	3907	154	NA	NA
GeForce GTX 1060	9067	47	35.56	\$254.99
GeForce GTX 1060 3GB	8954	48	52.68	\$169.99
GeForce GTX 1060 5GB	6150	79	NA	NA
GeForce GTX 1060 with Max-Q Design	7763	64	NA	NA
GeForce GTX 1070	11302	24	37.68	\$299.99
GeForce GTX 1070 Ti	12305	19	28.62	\$429.99
GeForce GTX 1070 with Max-Q Design	9273	42	NA	NA
GeForce GTX 1080	12389	18	22.53	\$549.99*
GeForce GTX 1080 Ti	14204	9	18.21	\$779.89*
GeForce GTX 1080 with Max-Q Design	10279	36	NA	NA
GeForce GTX 1660 Ti	8644	50	NA	NA
GeForce GTX 260	1135	436	11.91	\$95.38*
GeForce GTX 260M	589	811	NA	NA
GeForce GTX 275	1243	401	10.36	\$119.99*
GeForce GTX 280	1203	415	2.30	\$522.78*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 280M	620	778	NA	NA
GeForce GTX 285	1272	395	7.07	\$179.99*
GeForce GTX 285M	734	666	NA	NA
GeForce GTX 295	1054	467	6.59	\$159.99*
GeForce GTX 460	2654	220	29.49	\$89.99*
GeForce GTX 460 SE	2256	245	14.11	\$159.99*
GeForce GTX 460 v2	2491	228	12.46	\$199.99*
GeForce GTX 460M	1392	364	NA	NA
GeForce GTX 465	2947	205	11.19	\$263.28*
GeForce GTX 470	3602	162	6.90	\$522.01*
GeForce GTX 470M	1949	284	NA	NA
GeForce GTX 480	4360	135	60.56	\$71.99*
GeForce GTX 480M	2039	274	NA	NA
GeForce GTX 485M	2400	234	NA	NA
GeForce GTX 550 Ti	1923	289	6.69	\$287.59*
GeForce GTX 555	2158	259	NA	NA
GeForce GTX 560	3118	191	8.82	\$353.59*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 560 SE	2192	254	24.37	\$89.99*
GeForce GTX 560 Ti	3530	168	25.58	\$138.00*
GeForce GTX 560M	1545	341	NA	NA
GeForce GTX 570	4417	131	44.18	\$99.99*
GeForce GTX 570M	2024	276	NA	NA
GeForce GTX 580	5022	109	17.33	\$289.88*
GeForce GTX 580M	2274	242	NA	NA
GeForce GTX 590	4212	143	22.90	\$184.00*
GeForce GTX 645	1930	287	NA	NA
GeForce GTX 650	1833	297	12.66	\$144.81*
GeForce GTX 650 Ti	2659	219	15.64	\$169.99*
GeForce GTX 650 Ti BOOST	3534	166	NA	NA
GeForce GTX 660	4127	147	11.79	\$349.99*
GeForce GTX 660 Ti	4662	120	14.48	\$321.99*
GeForce GTX 660M	1440	354	NA	NA
GeForce GTX 670	5367	103	11.30	\$474.99*
GeForce GTX 670M	1939	286	NA	NA
GeForce GTX 670MX	2075	265	NA	NA
GeForce GTX 675M	2144	261	NA	NA
GeForce GTX 675MX	2405	233	NA	NA
GeForce GTX 680	5671	92	9.78	\$579.99*
GeForce GTX 680M	3349	180	6.70	\$499.99*
GeForce GTX 680MX	4274	141	NA	NA
GeForce GTX 690	5384	101	5.39	\$999.00*
GeForce GTX 745	2182	257	NA	NA
GeForce GTX 750	3311	181	21.93	\$150.99*
GeForce GTX 750 Ti	3745	160	12.53	\$299.01*
GeForce GTX 760	4939	114	19.76	\$249.99*
GeForce GTX 760 Ti	5119	107	17.21	\$297.50*
GeForce GTX 760A	1281	391	NA	NA
GeForce GTX 760M	1433	356	NA	NA
GeForce GTX 765M	1884	293	NA	NA
GeForce GTX 770	6071	83	13.49	\$449.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 770M	2653	221	14.91	\$177.99*
GeForce GTX 775M	4180	144	NA	NA
GeForce GTX 780	7961	61	10.74	\$740.99*
GeForce GTX 780 Ti	8889	49	11.85	\$749.99*
GeForce GTX 780M	4015	150	NA	NA
GeForce GTX 850A	802	605	NA	NA
GeForce GTX 850M	1602	331	NA	NA
GeForce GTX 860M	1912	291	NA	NA
GeForce GTX 870M	2414	231	NA	NA
GeForce GTX 880M	3689	161	NA	NA
GeForce GTX 950	5225	105	26.87	\$194.44*
GeForce GTX 950A	1654	319	NA	NA
GeForce GTX 950M	1874	294	NA	NA
GeForce GTX 960	5810	89	25.27	\$229.99*
GeForce GTX 960A	2358	235	NA	NA
GeForce GTX 960M	2299	239	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 965M	3191	186	NA	NA
GeForce GTX 970	8615	52	21.13	\$407.76*
GeForce GTX 970M	4154	146	2.19	\$1,899.00*
GeForce GTX 980	9626	38	15.77	\$610.38
GeForce GTX 980 Ti	11374	23	21.39	\$531.82*
GeForce GTX 980M	5925	86	NA	NA
GeForce GTX Titan	7934	62	3.86	\$2,054.59*
GeForce GTX TITAN Black	8617	51	8.62	\$999.99*
GeForce GTX TITAN X	10686	28	5.34	\$1,999.99*
GeForce GTX TITAN Z	7693	67	4.87	\$1,580.00*
GeForce MX110	1592	334	NA	NA
GeForce MX130	1923	290	NA	NA
GeForce MX150	2159	258	NA	NA
GeForce PCX 5300	6	1555	NA	NA
GeForce PCX 5750	34	1443	NA	NA
GeForce RTX 2060	13155	15	37.59	\$349.99
GeForce RTX 2070	14404	8	28.81	\$499.99
GeForce RTX 2080	15712	5	22.45	\$699.99
GeForce RTX 2080 Ti	16953	4	14.25	\$1,189.99
GeForce RTX 2080 with Max-Q Design	13423	13	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1606	NA	NA
GeForce2 Integrated GPU	4	1593	NA	NA
GeForce2 MX	2	1644	NA	NA
GeForce2 MX 100/200	3	1629	NA	NA
GeForce2 MX/MX 400	3	1609	NA	NA
GeForce2 Ti	4	1587	NA	NA
GeForce3	4	1581	NA	NA
GeForce3 Ti 200	4	1602	NA	NA
GeForce3 Ti 500	2	1651	NA	NA
GeForce4 420 Go	3	1626	NA	NA
GeForce4 420 Go 32M	5	1575	NA	NA
GeForce4 4200 Go	3	1607	NA	NA
GeForce4 440 Go	3	1616	NA	NA
GeForce4 440 Go 64M	5	1559	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 448 Go	5	1569	NA	NA
GeForce4 460 Go --MobileForce M4 Stock--	5	1561	NA	NA
GeForce4 MX 4000	4	1591	NA	NA
GeForce4 MX 420	4	1582	NA	NA
GeForce4 MX 440	4	1592	NA	NA
GeForce4 MX 440 with AGP8X	4	1583	NA	NA
GeForce4 MX 440SE	4	1589	NA	NA
GeForce4 MX 460	4	1598	NA	NA
GeForce4 MX Integrated GPU	6	1551	NA	NA
GeForce4 Ti 4200	5	1571	NA	NA
GeForce4 Ti 4400	7	1544	NA	NA
GeForce4 Ti 4600	5	1570	0.10	\$53.99*
GeForce4 Ti 4800 SE	7	1543	NA	NA
GeForce9400M	105	1237	NA	NA
GF117	554	848	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GIGABYTE RADEON 9600 PRO	39	1427	NA	NA
GRID K1	880	563	0.86	\$1,028.00
GRID K120Q	298	1027	NA	NA
GRID K140Q	727	671	NA	NA
GRID K160Q	701	698	NA	NA
GRID K180Q	778	623	NA	NA
GRID K2	3772	159	3.21	\$1,177.00
GRID K220Q	912	548	NA	NA
GRID K240Q	2143	262	NA	NA
GRID K260Q	2940	206	NA	NA
GRID K280Q	2322	238	NA	NA
GRID K520	4384	133	NA	NA
GRID M60-1Q	4680	119	NA	NA
GRID M60-2Q	5904	87	NA	NA
GRID M60-4Q	3291	183	NA	NA
GRID M60-8Q	3883	155	NA	NA
GRID P6-4Q	4429	129	NA	NA
HD6450	227	1080	NA	NA
Intel - Express Chipset G41	57	1372	NA	NA
Intel - Express Chipset Q45/Q43	57	1371	NA	NA
Intel 4th Generation Haswell HD	419	951	NA	NA
Intel 82845G Controller	2	1654	NA	NA
Intel 82845G/GL Controller	2	1646	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1638	NA	NA
Intel 82865G Controller	4	1584	NA	NA
Intel 82915G Express	5	1565	NA	NA
Intel 82915G/GV/910GL Express	3	1633	NA	NA
Intel 82945G Express	5	1562	NA	NA
Intel 865 Embedded Controller	3	1617	NA	NA
Intel 946GZ Embedded Chipset Function 0	3	1630	NA	NA
Intel 946GZ Express	6	1552	NA	NA
Intel B43 Express Chipset	63	1352	NA	NA
Intel Coffee Lake UHD	1158	431	NA	NA
Intel G33/G31 Express	12	1522	NA	NA
Intel G35 Express	30	1464	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel G41 Express Chipset	63	1353	NA	NA
Intel G41 Express Chipset v2	71	1326	NA	NA
Intel G41 Express-Chipsatz	58	1368	NA	NA
Intel G45/G43 Express Chipset	69	1332	NA	NA
Intel G965 Express	18	1506	NA	NA
Intel Haswell HD - GT1	118	1204	NA	NA
Intel Haswell HD - GT2	160	1155	NA	NA
Intel HD 3000	313	1014	0.33	\$945.00*
Intel HD 4000	455	929	0.29	\$1,592.95*
Intel HD 4400	567	833	NA	NA
Intel HD 4600	711	689	NA	NA
Intel HD 5000	599	803	NA	NA
Intel HD 510	619	780	NA	NA
Intel HD 515	646	754	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 520	834	585	NA	NA
Intel HD 5200	777	624	NA	NA
Intel HD 530	998	497	NA	NA
Intel HD 5300	401	963	NA	NA
Intel HD 5500	589	813	NA	NA
Intel HD 5600	663	734	NA	NA
Intel HD 6000	829	592	NA	NA
Intel HD 610	716	684	NA	NA
Intel HD 615	729	670	NA	NA
Intel HD 630	1120	441	NA	NA
Intel HD Family	436	941	NA	NA
Intel HD Graphics 620	927	539	NA	NA
Intel HD manual-gen9_2015-133271	165	1153	NA	NA
Intel HD Modded	112	1224	NA	NA
Intel HD P3000	351	988	NA	NA
Intel HD P4000	516	888	NA	NA
Intel HD P4600	604	796	NA	NA
Intel HD P4600/P4700	669	727	NA	NA
Intel HD P530	1066	460	NA	NA
Intel HD P630	1257	399	NA	NA
Intel Infoshock HD	193	1119	NA	NA
Intel Iris 5100	750	651	NA	NA
Intel Iris 540	1345	375	NA	NA
Intel Iris 550	1607	330	NA	NA
Intel Iris 6100	977	513	NA	NA
Intel Iris Plus 640	1420	359	NA	NA
Intel Iris Plus 650	1560	339	NA	NA
Intel Iris Plus 655	1947	285	NA	NA
Intel Iris Pro 5200	1172	423	NA	NA
Intel Iris Pro 580	1867	295	NA	NA
Intel Iris Pro Graphics 6200	1532	344	NA	NA
Intel Iris Pro P580	2089	264	NA	NA
Intel Media Accelerator	32	1455	NA	NA
Intel Media Accelerator 3150	3	1635	NA	NA
Intel Media Accelerator 500	3	1624	NA	NA
Intel Media Accelerator 600	6	1547	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Media Accelerator HD	116	1210	NA	NA
Intel Q33 Express	11	1529	NA	NA
Intel Q35 Express	10	1531	NA	NA
Intel Q45/Q43 Express Chipset	66	1346	NA	NA
Intel Q45/Q43 Express-Chipsatz	59	1365	NA	NA
Intel Q965/Q963 Express	6	1553	NA	NA
Intel Skylake HD DT GT2	576	826	NA	NA
Intel UHD	1217	412	NA	NA
Intel UHD 600	363	980	NA	NA
Intel UHD 605	406	956	NA	NA
Intel UHD 610	776	626	NA	NA
Intel UHD 615	739	664	NA	NA
Intel UHD 630	1190	418	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel UHD Graphics 620	1031	479	NA	NA
Intel UHD P630	1180	421	NA	NA
Intel US15 Embedded Media and Controller	7	1542	NA	NA
ION	98	1259	0.43	\$229.99*
ION LE	99	1253	NA	NA
KB 2C	235	1075	NA	NA
M860G with Mobility Radeon 4100	75	1318	NA	NA
M880G with Mobility Radeon HD 4200	92	1273	NA	NA
M880G with Mobility Radeon HD 4225	71	1327	NA	NA
M880G with Mobility Radeon HD 4250	104	1240	NA	NA
Matrox C420 LP PCIe x16	635	766	NA	NA
Matrox C680 PCIe x16	1951	283	NA	NA
Matrox C900 PCIe x16	1812	300	NA	NA
Matrox G200e WDDM 1.2	59	1363	NA	NA
Matrox G200eh	40	1420	NA	NA
Matrox G200eh WDDM 1.2	52	1381	NA	NA
Matrox G200eR	36	1436	NA	NA
Matrox G200eR WDDM 1.2	67	1339	NA	NA
Matrox G200eW	42	1415	NA	NA
Matrox G200eW WDDM 1.2	50	1389	NA	NA
Matrox M9138 LP PCIe x16	27	1472	NA	NA
Matrox M9140 LP PCIe x16	21	1498	NA	NA
Matrox M9148 LP PCIe x16	11	1526	NA	NA
Matrox Millennium P650 PCIe 128	5	1573	NA	NA
Matrox Millennium P690 PCIe x16	10	1532	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	1549	NA	NA
Matrox Parhelia 256MB	9	1533	NA	NA
Matrox Parhelia APVe	5	1568	NA	NA
MEDION RADEON X740XL	94	1265	NA	NA
Mobile Intel - famiglia Express Chipset 45	37	1433	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	47	1397	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1408	NA	NA
Mobile Intel 45 Express	43	1411	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	46	1401	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1594	NA	NA
Mobile Intel 945 Express	4	1590	NA	NA
Mobile Intel 945GM Express	5	1563	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobile Intel 945GM/GU Express	5	1567	NA	NA
Mobile Intel 965 Express	20	1502	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1488	NA	NA
Mobile Intel HD	410	954	NA	NA
Mobile Intel serie 4 Express	44	1407	NA	NA
MOBILITY FIREGL T2	39	1422	NA	NA
MOBILITY FIREGL T2/T2e	33	1451	NA	NA
MOBILITY FireGL V3200	61	1358	NA	NA
MOBILITY FireGL V5000	81	1306	NA	NA
MOBILITY FireGL V5200	44	1405	NA	NA
MOBILITY FireGL V5250	27	1470	NA	NA
Mobility FireGL V5725	219	1085	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon 4100	81	1309	NA	NA
MOBILITY RADEON 7000 IGP	6	1554	NA	NA
MOBILITY RADEON 7500	3	1619	NA	NA
MOBILITY RADEON 9000	3	1628	NA	NA
MOBILITY RADEON 9000 IGP	7	1538	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1566	NA	NA
MOBILITY RADEON 9100 IGP	2	1637	NA	NA
MOBILITY RADEON 9200	3	1636	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	1485	NA	NA
MOBILITY RADEON 9600/9700	39	1426	NA	NA
MOBILITY RADEON 9700	26	1474	NA	NA
MOBILITY RADEON 9800	46	1402	NA	NA
Mobility Radeon HD 2300	50	1386	NA	NA
Mobility Radeon HD 2400	89	1287	NA	NA
Mobility Radeon HD 2400 XT	103	1242	NA	NA
Mobility Radeon HD 2600	169	1148	NA	NA
Mobility Radeon HD 2600 XT	190	1127	NA	NA
Mobility Radeon HD 3410	62	1354	NA	NA
Mobility Radeon HD 3430	97	1260	NA	NA
Mobility Radeon HD 3450	91	1283	NA	NA
Mobility Radeon HD 3470	93	1269	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1268	NA	NA
Mobility Radeon HD 3650	211	1094	NA	NA
Mobility Radeon HD 3670	232	1077	NA	NA
Mobility Radeon HD 3850	365	978	NA	NA
Mobility Radeon HD 3870	547	859	NA	NA
Mobility Radeon HD 3870 X2	564	837	NA	NA
Mobility Radeon HD 4200	91	1285	NA	NA
Mobility Radeon HD 4225	66	1347	NA	NA
Mobility Radeon HD 4250	98	1257	NA	NA
Mobility Radeon HD 4270	92	1272	NA	NA
Mobility Radeon HD 4330	135	1181	NA	NA
Mobility Radeon HD 4350	148	1163	NA	NA
Mobility Radeon HD 4550	191	1123	NA	NA
Mobility Radeon HD 4570	196	1115	NA	NA
Mobility Radeon HD 4650	401	964	NA	NA
Mobility Radeon HD 4670	463	927	NA	NA
Mobility Radeon HD 4830	511	890	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 4850	866	571	NA	NA
Mobility Radeon HD 4870	719	676	NA	NA
Mobility Radeon HD 5000	773	630	NA	NA
Mobility Radeon HD 5000 Serisi	478	911	NA	NA
Mobility Radeon HD 5165	284	1036	NA	NA
Mobility Radeon HD 530v	174	1142	NA	NA
Mobility Radeon HD 540v	188	1128	NA	NA
Mobility Radeon HD 5430	181	1135	NA	NA
Mobility Radeon HD 5450	214	1092	NA	NA
Mobility Radeon HD 545v	199	1112	NA	NA
Mobility Radeon HD 5470	236	1073	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 550v	266	1050	NA	NA
Mobility Radeon HD 5570	715	687	NA	NA
Mobility Radeon HD 560v	318	1013	NA	NA
Mobility Radeon HD 5650	551	851	NA	NA
Mobility Radeon HD 565v	325	1004	NA	NA
Mobility Radeon HD 5730	676	723	NA	NA
Mobility Radeon HD 5850	767	635	NA	NA
Mobility Radeon HD 5870	1241	402	NA	NA
Mobility Radeon HD serie 4200	96	1264	NA	NA
Mobility Radeon X1300	39	1424	NA	NA
Mobility Radeon X1350	39	1423	NA	NA
Mobility Radeon X1400	43	1413	NA	NA
Mobility Radeon X1450	33	1452	NA	NA
Mobility Radeon X1600	92	1276	NA	NA
Mobility Radeon X1700	104	1238	NA	NA
MOBILITY RADEON X1800	130	1187	NA	NA
Mobility Radeon X1900	134	1182	NA	NA
Mobility Radeon X2300	48	1395	NA	NA
Mobility Radeon X2300 HD	48	1394	NA	NA
Mobility Radeon X2500	81	1305	NA	NA
MOBILITY RADEON X300	33	1450	NA	NA
MOBILITY RADEON X600	50	1388	NA	NA
MOBILITY RADEON X600 SE	49	1391	NA	NA
MOBILITY RADEON X700	66	1343	NA	NA
MOBILITY RADEON XPRESS 200	26	1475	NA	NA
Mobility Radeon. HD 5470	215	1090	NA	NA
MOBILITY/RADEON 9000	4	1601	NA	NA
MxGPU	2021	277	NA	NA
nForce 750a SLI	83	1299	NA	NA
nForce 760i SLI	140	1173	NA	NA
nForce 780a SLI	92	1277	NA	NA
nForce 980a/780a SLI	81	1307	NA	NA
NVIDIA TITAN X	13583	12	11.32	\$1,200.00*
NVIDIA TITAN Xp	14175	10	7.09	\$1,999.99
NVS 2100M	185	1131	NA	NA
NVS 300	184	1133	2.63	\$69.98*
NVS 310	292	1032	2.71	\$107.81*
NVS 3100M	203	1108	NA	NA
NVS 315	346	993	6.55	\$52.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVS 4200M	364	979	NA	NA
NVS 510	765	636	3.21	\$237.99
NVS 5100M	356	984	NA	NA
NVS 5200M	661	737	NA	NA
NVS 5400M	780	621	NA	NA
NVS 810	975	514	1.56	\$624.99
OpenXT Display Driver	30	1462	NA	NA
P106-100	2060	267	NA	NA
PHDGD Ivy 4	394	967	NA	NA
PHDGD Quantic C3	113	1217	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
PHDGD Quebec 4.0 for Intel Q45/Q43 Express Chipset	66	1344	NA	NA
PHDGD Sapphire GR for Mobile Intel 965	25	1479	NA	NA
PHDGD Solo 1.2.0 x86	11	1528	NA	NA
PHDGD Solo 2 x64	20	1503	NA	NA
Quadro 1000M	751	650	0.88	\$859.00
Quadro 1100M	755	646	NA	NA
Quadro 2000	1316	381	14.96	\$87.99
Quadro 2000 D	1182	420	NA	NA
Quadro 2000D	1282	390	15.27	\$83.99
Quadro 2000M	1038	474	22.30	\$46.56*
Quadro 280 NVS PCIe	5	1564	NA	NA
Quadro 3000M	1460	352	7.30	\$199.95*
Quadro 400	238	1071	5.96	\$39.99
Quadro 4000	2044	273	14.42	\$141.80
Quadro 4000M	1823	299	16.28	\$111.99*
Quadro 410	406	957	2.66	\$153.01*
Quadro 5000	2842	212	20.17	\$140.95
Quadro 5000M	2059	268	NA	NA
Quadro 500M	672	726	2.44	\$275.14*
Quadro 5010M	1824	298	7.73	\$235.95*
Quadro 600	697	702	12.79	\$54.55
Quadro 6000	3521	169	7.83	\$449.99
Quadro CX	947	529	6.32	\$149.95*
Quadro FX 1000	34	1447	NA	NA
Quadro FX 1100	35	1439	0.17	\$212.99*
Quadro FX 1300	34	1446	NA	NA
Quadro FX 1400	103	1243	NA	NA
Quadro FX 1500	156	1157	1.42	\$109.99*
Quadro FX 1500M	171	1145	NA	NA
Quadro FX 1600M	215	1089	1.44	\$149.90*
Quadro FX 1700	193	1120	1.41	\$137.48*
Quadro FX 1700M	300	1024	NA	NA
Quadro FX 1800	580	821	3.12	\$186.29*
Quadro FX 1800M	479	910	NA	NA
Quadro FX 2500M	214	1091	2.15	\$99.99*
Quadro FX 2700M	529	879	5.29	\$99.95*
Quadro FX 2800M	659	741	13.21	\$49.95*
Quadro FX 3000	69	1337	0.41	\$166.60*
Quadro FX 3400/4400	104	1239	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 3450	148	1162	1.24	\$119.99
Quadro FX 3450/4000 SDI	133	1186	NA	NA
Quadro FX 350	85	1290	NA	NA
Quadro FX 3500	208	1101	1.60	\$129.98*
Quadro FX 3500M	306	1021	3.06	\$99.99*
Quadro FX 350M	62	1357	NA	NA
Quadro FX 3600M	467	924	NA	NA
Quadro FX 360M	87	1289	NA	NA
Quadro FX 370	83	1298	0.90	\$92.75*
Quadro FX 370 LP	108	1233	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 3700	631	771	7.01	\$89.99
Quadro FX 3700M	634	768	0.69	\$925.00*
Quadro FX 370M	93	1271	NA	NA
Quadro FX 380	149	1161	2.06	\$72.50*
Quadro FX 380 LP	190	1126	NA	NA
Quadro FX 3800	839	582	19.09	\$43.99*
Quadro FX 3800M	803	604	NA	NA
Quadro FX 380M	202	1111	NA	NA
Quadro FX 4500	207	1104	0.83	\$249.00*
Quadro FX 4600	601	799	4.63	\$129.99*
Quadro FX 4700 X2	665	732	NA	NA
Quadro FX 4800	1003	494	6.69	\$149.99
Quadro FX 500/600 PCI	14	1515	NA	NA
Quadro FX 500/FX 600	7	1539	NA	NA
Quadro FX 540	80	1311	1.35	\$59.99*
Quadro FX 550	63	1351	NA	NA
Quadro FX 5500	240	1070	0.76	\$315.99
Quadro FX 560	113	1216	0.76	\$150.25*
Quadro FX 5600	681	717	3.79	\$179.99*
Quadro FX 570	115	1212	1.28	\$89.99*
Quadro FX 570M	185	1130	NA	NA
Quadro FX 580	269	1046	3.05	\$88.44*
Quadro FX 5800	1108	448	6.20	\$178.89*
Quadro FX 770M	297	1028	0.57	\$527.00*
Quadro FX 880M	354	986	NA	NA
Quadro FX Go1400	101	1247	NA	NA
Quadro GP100	12843	16	NA	NA
Quadro GV100	12699	17	NA	NA
Quadro K1000M	793	611	5.29	\$149.90*
Quadro K1100M	1022	485	12.95	\$79.00*
Quadro K1200	3026	200	9.46	\$319.98
Quadro K2000	1721	310	10.31	\$166.99
Quadro K2000D	1674	318	3.52	\$475.00
Quadro K2000M	1079	456	7.20	\$149.95*
Quadro K2100M	1326	378	8.30	\$159.95*
Quadro K2200	3575	163	10.46	\$341.99
Quadro K2200M	2620	223	NA	NA
Quadro K3000M	1768	307	11.41	\$155.00*
Quadro K3100M	2045	272	1.02	\$1,999.00*
Quadro K4000	2879	209	11.01	\$261.50

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K4000M	2234	248	NA	NA
Quadro K4100M	2558	227	6.73	\$379.99*
Quadro K420	830	591	7.69	\$107.99*
Quadro K4200	4463	128	13.13	\$339.99
Quadro K5000	4016	149	7.10	\$565.75
Quadro K5000M	2588	226	6.62	\$391.00*
Quadro K5100M	3115	192	10.05	\$309.99*
Quadro K510M	651	748	NA	NA
Quadro K5200	6098	82	15.56	\$392.00
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K600	824	593	14.90	\$55.31
Quadro K6000	7593	68	7.92	\$959.00
Quadro K610M	763	639	10.17	\$75.00*
Quadro K620	2326	237	14.10	\$165.00
Quadro K620M	887	558	NA	NA
Quadro M1000M	2335	236	11.11	\$210.31*
Quadro M1200	3008	203	NA	NA
Quadro M2000	4295	139	10.46	\$410.50*
Quadro M2000M	2841	213	NA	NA
Quadro M2200	3511	172	NA	NA
Quadro M3000M	4489	126	NA	NA
Quadro M4000	6656	77	16.07	\$414.14
Quadro M4000M	4603	124	NA	NA
Quadro M5000	8480	54	5.66	\$1,497.99
Quadro M5000M	5539	98	NA	NA
Quadro M500M	1057	465	NA	NA
Quadro M520	1570	338	NA	NA
Quadro M5500	9322	41	NA	NA
Quadro M6000	9362	40	3.75	\$2,499.00
Quadro M6000 24GB	9903	37	NA	NA
Quadro M600M	1887	292	18.33	\$102.99*
Quadro M620	2800	215	NA	NA
Quadro NVS 110M	47	1396	NA	NA
Quadro NVS 120M	46	1399	NA	NA
Quadro NVS 130M	59	1361	NA	NA
Quadro NVS 135M	57	1373	NA	NA
Quadro NVS 140M	90	1286	NA	NA
Quadro NVS 150M	93	1270	NA	NA
Quadro NVS 160M	92	1275	NA	NA
Quadro NVS 210S	23	1489	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	1501	NA	NA
Quadro NVS 280 SD	2	1653	NA	NA
Quadro NVS 285	35	1441	0.32	\$111.25*
Quadro NVS 285 128MB	38	1431	0.70	\$55.00*
Quadro NVS 290	91	1284	3.67	\$24.88
Quadro NVS 295	96	1263	1.95	\$49.75
Quadro NVS 320M	206	1106	NA	NA
Quadro NVS 420	99	1251	1.23	\$80.99*
Quadro NVS 440	38	1430	0.27	\$141.45*
Quadro NVS 450	91	1281	0.54	\$168.00*
Quadro NVS 55/280 PCI	6	1557	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro P1000	4424	130	13.83	\$319.99
Quadro P2000	7418	71	16.49	\$449.99
Quadro P2000 with Max-Q Design	4955	113	NA	NA
Quadro P3000	5666	93	NA	NA
Quadro P3200	8145	58	NA	NA
Quadro P3200 with Max-Q Design	8313	57	NA	NA
Quadro P400	1702	314	15.00	\$113.49
Quadro P4000	10451	31	13.94	\$749.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro P4000 with Max-Q Design	9082	46	NA	NA
Quadro P4200	10482	30	NA	NA
Quadro P4200 with Max-Q Design	10397	33	NA	NA
Quadro P500	1593	333	NA	NA
Quadro P5000	10288	35	5.90	\$1,745.00
Quadro P5200	9164	45	NA	NA
Quadro P5200 with Max-Q Design	10489	29	NA	NA
Quadro P600	3094	195	18.21	\$169.99
Quadro P6000	13338	14	3.15	\$4,236.00
Quadro P620	3497	173	19.99	\$174.99
Quadro RTX 5000	13712	11	NA	NA
Quadro RTX 6000	21366	1	3.39	\$6,300.00*
Quadro2 Pro	1	1662	NA	NA
Quadro4 380 XGL	6	1550	NA	NA
Quadro4 980 XGL	5	1579	0.01	\$341.43*
Radeon 2100	61	1360	0.53	\$114.99
Radeon 3000	98	1255	1.62	\$60.99*
Radeon 3100	73	1322	0.49	\$149.99
Radeon 520	844	578	NA	NA
Radeon 530	1233	409	NA	NA
Radeon 535	1370	369	NA	NA
Radeon 540	1618	327	NA	NA
Radeon 6600M	739	663	NA	NA
RADEON 7000 / RADEON VE Family	3	1612	NA	NA
RADEON 7500	3	1631	0.10	\$32.12*
RADEON 7500 Family	4	1585	NA	NA
RADEON 9000 Family	3	1621	NA	NA
RADEON 9100 Family	6	1556	NA	NA
RADEON 9100 IGP	5	1572	NA	NA
RADEON 9200	3	1618	0.09	\$39.95*
RADEON 9200 LE Family	2	1647	NA	NA
RADEON 9200 PRO Family	2	1639	NA	NA
RADEON 9200 SE	2	1650	NA	NA
RADEON 9250	2	1648	0.06	\$42.99*
RADEON 9500	36	1437	0.90	\$40.50*
RADEON 9500 PRO / 9700	41	1416	NA	NA
RADEON 9550	34	1445	1.08	\$31.88*
Radeon 9550 / X1050	29	1468	NA	NA
RADEON 9600 Family	25	1483	NA	NA
RADEON 9600 PRO Family	26	1478	NA	NA
RADEON 9600 TX Family	18	1505	NA	NA
RADEON 9600 XT	35	1442	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9600SE	27	1471	NA	NA
RADEON 9700 PRO	53	1378	NA	NA
RADEON 9800 PRO	59	1362	NA	NA
RADEON 9800 SE	23	1490	NA	NA
RADEON 9800 XT	53	1379	NA	NA
Radeon E	307	1019	7.16	\$42.99
RADEON E4690	405	961	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon E6760	973	516	4.06	\$239.99*
Radeon E8860	1577	336	NA	NA
Radeon HD 2350	76	1316	NA	NA
Radeon HD 2400	120	1200	NA	NA
Radeon HD 2400 PCI	14	1516	NA	NA
Radeon HD 2400 Pro	114	1213	NA	NA
Radeon HD 2400 XT	119	1203	NA	NA
Radeon HD 2600 PRO	211	1097	NA	NA
Radeon HD 2600 Pro AGP	110	1228	NA	NA
Radeon HD 2600 XT	283	1037	NA	NA
Radeon HD 2900 GT	292	1031	NA	NA
Radeon HD 2900 PRO	627	773	NA	NA
Radeon HD 2900 XT	657	744	NA	NA
Radeon HD 3200	82	1300	NA	NA
Radeon HD 3300	126	1193	NA	NA
Radeon HD 3450	118	1206	1.62	\$72.99*
Radeon HD 3470	145	1166	NA	NA
Radeon HD 3650 AGP	150	1160	NA	NA
Radeon HD 3670	241	1069	NA	NA
Radeon HD 3850	530	877	NA	NA
Radeon HD 3850 AGP	469	922	NA	NA
Radeon HD 3850 X2	792	613	NA	NA
Radeon HD 3870	717	682	12.37	\$58.00*
Radeon HD 3870 X2	874	566	NA	NA
Radeon HD 4200	112	1225	NA	NA
Radeon HD 4250	122	1199	NA	NA
Radeon HD 4270	111	1226	NA	NA
Radeon HD 4290	141	1168	NA	NA
Radeon HD 4300/4500 Serisi	155	1158	NA	NA
Radeon HD 4330	159	1156	NA	NA
Radeon HD 4350	168	1150	2.75	\$61.10*
Radeon HD 4550	236	1072	1.86	\$126.99*
Radeon HD 4650	335	1001	2.68	\$124.99*
Radeon HD 4650 AGP	207	1103	NA	NA
Radeon HD 4670	545	865	4.96	\$109.99*
Radeon HD 4770	1037	475	NA	NA
Radeon HD 4810	785	616	NA	NA
Radeon HD 4830	949	528	15.83	\$59.99*
Radeon HD 4850	1023	484	11.38	\$89.99*
Radeon HD 4850 X2	1137	435	NA	NA
Radeon HD 4870	1381	365	23.02	\$59.99*
Radeon HD 4870 X2	1310	384	NA	NA
Radeon HD 4890	1540	343	14.01	\$109.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 5450	231	1078	1.65	\$139.99
Radeon HD 5470	268	1048	NA	NA
Radeon HD 5550	548	856	9.97	\$54.99*
Radeon HD 5570	714	688	3.76	\$189.99*
Radeon HD 5600/5700	960	525	NA	NA
Radeon HD 5670	1083	454	22.66	\$47.84*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 5750	1446	353	20.85	\$69.41*
Radeon HD 5770	1709	312	14.73	\$115.99*
Radeon HD 5830	2052	270	12.83	\$159.99*
Radeon HD 5850	2279	241	28.50	\$79.99*
Radeon HD 5870	2620	222	26.21	\$99.99*
Radeon HD 5970	2595	225	7.86	\$329.99*
Radeon HD 6230	211	1095	NA	NA
Radeon HD 6250	119	1202	NA	NA
Radeon HD 6290	138	1176	NA	NA
Radeon HD 6290M	140	1172	NA	NA
Radeon HD 6300M	255	1063	NA	NA
Radeon HD 6310	170	1147	NA	NA
Radeon HD 6320	202	1110	0.36	\$554.99*
Radeon HD 6320 Graphic	216	1087	NA	NA
Radeon HD 6320M	198	1114	NA	NA
RADEON HD 6350	211	1096	4.15	\$50.99*
Radeon HD 6370D	307	1020	NA	NA
Radeon HD 6370M	275	1042	NA	NA
Radeon HD 6380G	299	1025	0.75	\$399.99*
Radeon HD 6410D	388	969	NA	NA
Radeon HD 6430M	192	1121	NA	NA
Radeon HD 6450	277	1041	5.24	\$52.99
Radeon HD 6450A	260	1056	NA	NA
Radeon HD 6470M	312	1015	0.55	\$569.99*
Radeon HD 6480G	406	959	NA	NA
Radeon HD 6490M	380	972	0.32	\$1,193.03*
Radeon HD 6520G	486	906	NA	NA
Radeon HD 6530D	513	889	NA	NA
Radeon HD 6550A	707	693	NA	NA
Radeon HD 6550D	644	758	NA	NA
Radeon HD 6570	760	640	15.21	\$49.99*
Radeon HD 6610M	565	835	NA	NA
Radeon HD 6620G	556	843	NA	NA
Radeon HD 6630M	684	716	NA	NA
Radeon HD 6650M	718	680	NA	NA
Radeon HD 6670	1059	463	10.29	\$102.99*
Radeon HD 6670 + 6670 Dual	646	753	NA	NA
Radeon HD 6700M	1015	489	NA	NA
Radeon HD 6750	1318	380	26.38	\$49.99*
Radeon HD 6750M	939	534	NA	NA
Radeon HD 6770	1681	317	21.85	\$76.99*
Radeon HD 6770M	964	520	NA	NA
Radeon HD 6790	2046	271	31.49	\$64.99*
Radeon HD 6800M	987	506	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6850	2287	240	22.88	\$99.99*
Radeon HD 6870	2611	224	29.02	\$89.99*
Radeon HD 6900M	1954	282	NA	NA
Radeon HD 6950	3214	184	35.72	\$89.99*
Radeon HD 6970	3519	170	37.05	\$94.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6970M	2225	250	NA	NA
Radeon HD 6990	2858	211	17.87	\$159.99*
Radeon HD 7290	139	1174	NA	NA
Radeon HD 7290M	123	1198	NA	NA
Radeon HD 7310	171	1144	NA	NA
Radeon HD 7310G	180	1136	NA	NA
Radeon HD 7310M	166	1152	NA	NA
Radeon HD 7340	207	1102	0.38	\$552.69*
Radeon HD 7340G	196	1116	NA	NA
Radeon HD 7340M	221	1083	NA	NA
Radeon HD 7350	279	1038	NA	NA
Radeon HD 7400G	323	1005	NA	NA
Radeon HD 7420G	433	944	NA	NA
Radeon HD 7450	310	1018	3.65	\$84.99*
Radeon HD 7450A	288	1033	NA	NA
Radeon HD 7450M	329	1003	NA	NA
Radeon HD 7470	362	981	NA	NA
Radeon HD 7470M	407	955	NA	NA
Radeon HD 7480D	428	947	NA	NA
Radeon HD 7500G	412	953	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	784	NA	NA
Radeon HD 7500G + 7550M Dual	497	903	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	985	NA	NA
Radeon HD 7520G	449	933	NA	NA
Radeon HD 7520G + 7400M Dual	486	905	NA	NA
Radeon HD 7520G + 7600M Dual	591	810	NA	NA
Radeon HD 7520G + 7610M Dual	588	816	NA	NA
Radeon HD 7520G + 7650M Dual	453	931	NA	NA
Radeon HD 7520G + 7670M Dual	522	882	NA	NA
Radeon HD 7520G + 7700M Dual	1060	462	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	1016	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	868	NA	NA
Radeon HD 7520G + HD 7600M Dual	599	805	NA	NA
Radeon HD 7520G + HD 7670M Dual	548	857	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	777	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	749	NA	NA
Radeon HD 7540D	510	892	NA	NA
Radeon HD 7540D + 6570 Dual	719	677	NA	NA
Radeon HD 7550M	473	919	NA	NA
Radeon HD 7550M/7650M	732	668	NA	NA
Radeon HD 7560D	662	735	NA	NA
Radeon HD 7560D + 6570 Dual	833	587	NA	NA
Radeon HD 7560D + 6670 Dual	1130	437	NA	NA
Radeon HD 7560D + 7560D Dual	982	510	NA	NA
Radeon HD 7560D + 7670 Dual	1426	358	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7560D + HD 7000 Dual	534	873	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	374	NA	NA
Radeon HD 7560D + R5 235 Dual	563	838	NA	NA
Radeon HD 7570	982	511	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7570M	611	790	NA	NA
Radeon HD 7570M/HD 7670M	699	701	NA	NA
Radeon HD 7580D	350	990	NA	NA
Radeon HD 7600G	478	912	NA	NA
Radeon HD 7600G + 7450M Dual	389	968	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	960	NA	NA
Radeon HD 7600G + 7550M Dual	423	948	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	923	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	555	847	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	893	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	869	NA	NA
Radeon HD 7600G + HD Dual	442	937	NA	NA
Radeon HD 7600M + 7600M Dual	773	628	NA	NA
Radeon HD 7610M	632	770	NA	NA
Radeon HD 7620G	484	907	NA	NA
Radeon HD 7620G + 8600M Dual	503	898	NA	NA
Radeon HD 7620G + 8670M Dual	577	825	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	936	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	894	NA	NA
Radeon HD 7640G	614	788	NA	NA
Radeon HD 7640G + 6400M Dual	526	881	NA	NA
Radeon HD 7640G + 7400M Dual	637	762	NA	NA
Radeon HD 7640G + 7470M Dual	598	806	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	774	NA	NA
Radeon HD 7640G + 7600M Dual	705	695	NA	NA
Radeon HD 7640G + 7610M Dual	510	891	NA	NA
Radeon HD 7640G + 7670M Dual	644	757	NA	NA
Radeon HD 7640G + 7700M Dual	690	708	NA	NA
Radeon HD 7640G + 8500M Dual	585	820	NA	NA
Radeon HD 7640G + 8570M Dual	558	842	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	710	NA	NA
Radeon HD 7640G + 8670M Dual	558	841	NA	NA
Radeon HD 7640G + 8750M Dual	654	746	NA	NA
Radeon HD 7640G + HD 7400M Dual	615	787	NA	NA
Radeon HD 7640G + HD 7600M Dual	702	697	NA	NA
Radeon HD 7640G + HD 7670M Dual	659	742	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	812	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	794	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	731	NA	NA
Radeon HD 7640G + HD 8570M Dual	696	703	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	586	819	NA	NA
Radeon HD 7640G + HD 8750M Dual	992	500	NA	NA
Radeon HD 7640G + R5 M200 Dual	546	862	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	594	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	721	NA	NA
Radeon HD 7650A	793	612	3.03	\$262.00*
Radeon HD 7650M	723	673	NA	NA
Radeon HD 7660D	781	620	NA	NA
Radeon HD 7660D + 6570 Dual	1100	451	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660D + 6670 Dual	1238	406	NA	NA
Radeon HD 7660D + 7470 Dual	465	925	NA	NA
Radeon HD 7660D + 7670 Dual	1061	461	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	349	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	769	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	281	NA	NA
Radeon HD 7660D + R7 240 Dual	941	533	NA	NA
Radeon HD 7660G	799	608	NA	NA
Radeon HD 7660G + 7400M Dual	588	817	NA	NA
Radeon HD 7660G + 7470M Dual	630	772	NA	NA
Radeon HD 7660G + 7600M Dual	831	590	NA	NA
Radeon HD 7660G + 7610M Dual	745	655	NA	NA
Radeon HD 7660G + 7670M Dual	743	660	NA	NA
Radeon HD 7660G + 7700M Dual	757	644	NA	NA
Radeon HD 7660G + 7730M Dual	931	536	NA	NA
Radeon HD 7660G + 8600M Dual	445	934	NA	NA
Radeon HD 7660G + 8670M Dual	587	818	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	496	NA	NA
Radeon HD 7660G + HD 7600M Dual	772	631	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	694	NA	NA
Radeon HD 7660G + HD 7700M Dual	751	649	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	562	NA	NA
Radeon HD 7660G + HD 8670M Dual	711	691	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	674	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	696	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	518	NA	NA
Radeon HD 7670	1114	446	NA	NA
Radeon HD 7670A	1050	469	NA	NA
Radeon HD 7670M	813	601	1.29	\$629.99*
Radeon HD 7670M + 7670M Dual	738	665	NA	NA
Radeon HD 7690M	998	498	NA	NA
Radeon HD 7690M XT	1009	492	NA	NA
Radeon HD 7730	1428	357	28.58	\$49.99*
Radeon HD 7730M	989	502	NA	NA
Radeon HD 7750	1705	313	11.37	\$149.99
Radeon HD 7750M	1191	417	NA	NA
Radeon HD 7770	2219	251	51.63	\$42.99
Radeon HD 7790	3078	197	22.80	\$134.99*
Radeon HD 7850	3842	157	8.55	\$449.59
Radeon HD 7850M	1372	367	NA	NA
Radeon HD 7870	4375	134	36.47	\$119.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7870 XT	4467	127	NA	NA
Radeon HD 7870M	1507	346	NA	NA
Radeon HD 7950 / R9 280	4764	115	12.09	\$393.98
Radeon HD 7970 / R9 280X	5247	104	15.21	\$345.00
Radeon HD 7970M	3808	158	NA	NA
Radeon HD 7990	5544	97	4.92	\$1,126.99*
Radeon HD 8180	195	1118	NA	NA
Radeon HD 8210	251	1065	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8240	278	1039	NA	NA
Radeon HD 8250	257	1060	NA	NA
Radeon HD 8280	319	1010	NA	NA
Radeon HD 8280E	321	1007	NA	NA
Radeon HD 8280G	269	1047	NA	NA
Radeon HD 8330	335	1000	NA	NA
Radeon HD 8330E	323	1006	NA	NA
Radeon HD 8350	265	1051	1.89	\$139.99*
Radeon HD 8350G	432	945	NA	NA
Radeon HD 8370D	433	943	NA	NA
Radeon HD 8400	357	983	NA	NA
Radeon HD 8400E	339	997	NA	NA
Radeon HD 8410G	435	942	NA	NA
Radeon HD 8450G	413	952	NA	NA
Radeon HD 8450G + 8600M Dual	545	866	NA	NA
Radeon HD 8450G + 8670M Dual	474	917	NA	NA
Radeon HD 8450G + 8750M Dual	637	763	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	932	NA	NA
Radeon HD 8450G + HD 8670M Dual	574	827	NA	NA
Radeon HD 8450G + HD 8750M Dual	483	908	NA	NA
Radeon HD 8470	343	995	NA	NA
Radeon HD 8470D	520	883	NA	NA
Radeon HD 8470D + 6450 Dual	717	683	NA	NA
Radeon HD 8470D + HD 7500 Dual	1545	342	NA	NA
Radeon HD 8490	380	971	NA	NA
Radeon HD 8500M	564	836	NA	NA
Radeon HD 8500M/8700M	851	574	NA	NA
Radeon HD 8510G	506	895	NA	NA
Radeon HD 8510G + 8500M Dual	596	808	NA	NA
Radeon HD 8550D	685	715	NA	NA
Radeon HD 8550G	718	679	NA	NA
Radeon HD 8550G + 8500M Dual	602	798	NA	NA
Radeon HD 8550G + 8570M Dual	532	875	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	606	NA	NA
Radeon HD 8550G + 8600M Dual	617	782	NA	NA
Radeon HD 8550G + 8670M Dual	579	823	NA	NA
Radeon HD 8550G + 8690M Dual	664	733	NA	NA
Radeon HD 8550G + 8750M Dual	795	609	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	572	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	878	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	813	602	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	809	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8550G + HD 8670M Dual	546	863	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	598	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	781	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	729	NA	NA
Radeon HD 8570	985	508	NA	NA
Radeon HD 8570 + 8670D Dual	620	779	NA	NA
Radeon HD 8570D	680	719	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8570D + 6570 Dual	1239	404	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	569	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	398	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	648	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	296	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	477	NA	NA
Radeon HD 8570D + R7 200 Dual	999	495	NA	NA
Radeon HD 8570D + R7 240 Dual	963	521	NA	NA
Radeon HD 8570M	534	874	NA	NA
Radeon HD 8600/8700M	1035	476	NA	NA
Radeon HD 8610G	551	852	NA	NA
Radeon HD 8610G + 8500M Dual	610	792	NA	NA
Radeon HD 8610G + 8600M Dual	588	815	NA	NA
Radeon HD 8610G + 8670M Dual	599	804	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	756	NA	NA
Radeon HD 8610G + HD 8600M Dual	579	822	NA	NA
Radeon HD 8610G + HD 8670M Dual	577	824	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	724	NA	NA
Radeon HD 8650D	548	858	NA	NA
Radeon HD 8650G	926	540	NA	NA
Radeon HD 8650G + 7600M Dual	741	662	NA	NA
Radeon HD 8650G + 7670M Dual	883	561	NA	NA
Radeon HD 8650G + 8500M Dual	626	775	NA	NA
Radeon HD 8650G + 8570M Dual	654	747	NA	NA
Radeon HD 8650G + 8600/8700M Dual	831	589	NA	NA
Radeon HD 8650G + 8600M Dual	613	789	NA	NA
Radeon HD 8650G + 8670M Dual	638	761	NA	NA
Radeon HD 8650G + 8750M Dual	787	614	NA	NA
Radeon HD 8650G + HD 7600M Dual	819	597	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	767	NA	NA
Radeon HD 8650G + HD 8570M Dual	716	686	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	765	637	NA	NA
Radeon HD 8650G + HD 8600M Dual	601	800	NA	NA
Radeon HD 8650G + HD 8670M Dual	589	814	NA	NA
Radeon HD 8650G + HD 8750M Dual	778	622	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	675	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	714	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	629	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	720	NA	NA
Radeon HD 8670D	782	619	NA	NA
Radeon HD 8670D + 6670 Dual	1361	372	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8670D + 7700 Dual	1788	305	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	411	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	681	NA	NA
Radeon HD 8670D + R5 235 Dual	836	584	NA	NA
Radeon HD 8670D + R7 200 Dual	949	527	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	487	NA	NA
Radeon HD 8670M	520	884	NA	NA
Radeon HD 8690A	919	544	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8690M	984	509	NA	NA
Radeon HD 8730M	1022	486	NA	NA
Radeon HD 8750M	1054	468	NA	NA
Radeon HD 8790M	1314	382	NA	NA
Radeon HD 8790M / R9 M290X	1236	407	NA	NA
Radeon HD 8850M	973	517	NA	NA
Radeon HD 8850M / R9 M265X	1139	434	NA	NA
Radeon HD 8870M	1638	322	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	304	NA	NA
Radeon HD 8950	3049	198	NA	NA
Radeon HD 8970M	3876	156	NA	NA
Radeon HD 8990	4999	112	NA	NA
RADEON HD6370D	320	1009	NA	NA
RADEON HD6410D	422	949	NA	NA
RADEON HD6530D	531	876	NA	NA
Radeon HD7570	1028	481	NA	NA
Radeon HD8490	366	976	NA	NA
Radeon HD8530M	498	901	NA	NA
Radeon HD8970M	3368	178	NA	NA
Radeon IGP 320M	3	1620	NA	NA
Radeon IGP 340M	2	1652	NA	NA
RADEON IGP 345M	2	1645	NA	NA
RADEON IGP 350M	6	1558	NA	NA
Radeon Pro 450	2722	217	NA	NA
Radeon Pro 455	3112	193	NA	NA
Radeon Pro 460	3452	174	NA	NA
Radeon Pro 555	3140	190	NA	NA
Radeon Pro 560	3534	167	NA	NA
Radeon Pro 580	7753	66	NA	NA
Radeon Pro Duo	9446	39	21.04	\$449.00*
Radeon Pro SSG	11013	26	NA	NA
Radeon Pro Vega 20	6147	80	NA	NA
Radeon Pro Vega 56	11877	20	NA	NA
Radeon Pro Vega 64	10426	32	NA	NA
Radeon Pro WX 2100	2230	249	NA	NA
Radeon Pro WX 3100	3413	177	NA	NA
Radeon Pro WX 4100	3960	152	17.22	\$229.99
Radeon Pro WX 4130	2865	210	NA	NA
Radeon Pro WX 4150	3208	185	NA	NA
Radeon Pro WX 5100	5576	95	16.90	\$329.99
Radeon Pro WX 7100	7918	63	15.84	\$499.99
Radeon PRO WX 8200	10807	27	10.82	\$999.00

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro WX 9100	10382	34	NA	NA
Radeon Pro WX4100	3953	153	NA	NA
Radeon R2	302	1023	NA	NA
Radeon R2E	257	1061	NA	NA
Radeon R3	372	973	NA	NA
Radeon R3E	256	1062	NA	NA
Radeon R4	396	966	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 220	233	1076	NA	NA
Radeon R5 230	235	1074	5.53	\$42.51
Radeon R5 235	372	974	1.44	\$257.99
Radeon R5 235 + HD 7560D Dual	743	659	NA	NA
Radeon R5 235X	367	975	NA	NA
Radeon R5 240	659	743	12.69	\$51.99
Radeon R5 310	337	999	0.75	\$449.00
Radeon R5 330	636	764	1.72	\$369.99*
Radeon R5 340	1041	472	NA	NA
Radeon R5 420	757	643	NA	NA
Radeon R5 430	1031	478	NA	NA
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	810	603	NA	NA
Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C	771	632	NA	NA
Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C	1463	351	NA	NA
Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G	992	501	NA	NA
Radeon R5 M230	571	828	NA	NA
Radeon R5 M240	556	844	NA	NA
Radeon R5 M255	754	647	NA	NA
Radeon R5 M315	609	793	NA	NA
Radeon R5 M320	598	807	NA	NA
Radeon R5 M330	601	802	NA	NA
Radeon R5 M335	554	849	NA	NA
Radeon R5 M420	545	867	NA	NA
Radeon R5 M430	655	745	NA	NA
Radeon R5 Opteron X3216	438	939	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	819	599	NA	NA
Radeon R5 PRO A6-8530B R5, 6 COMPUTE CORES 2C+4G	689	709	NA	NA
Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G	1014	491	NA	NA
Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G	839	583	NA	NA
Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G	1167	424	NA	NA
Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G	693	705	NA	NA
Radeon R5 PRO A6-9500E R5, 6 COMPUTE CORES 2C+4G	955	526	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G	849	576	NA	NA
Radeon R5E	338	998	NA	NA
Radeon R6	642	759	NA	NA
Radeon R6 + R7 M265DX Dual	570	829	NA	NA
Radeon R6 A10-8700P	688	712	NA	NA
Radeon R6 A8-8600P	501	900	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	569	831	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	604	797	NA	NA
Radeon R7 + HD 7700 Dual	1962	280	NA	NA
Radeon R7 + R5 330 Dual	1028	482	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	560	NA	NA
Radeon R7 + R7 200 Dual	1289	389	NA	NA
Radeon R7 + R7 240 Dual	1045	471	NA	NA
Radeon R7 + R7 350 Dual	1982	279	NA	NA
Radeon R7 240	980	512	17.82	\$54.99
Radeon R7 240 + HD 8570D Dual	917	545	NA	NA
Radeon R7 240 + HD 8670D Dual	930	537	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 250	1406	363	17.95	\$78.34
Radeon R7 250X	2268	243	8.70	\$260.70
Radeon R7 260	2891	208	32.13	\$89.99*
Radeon R7 260X	3168	188	14.40	\$220.00
Radeon R7 340	1041	473	NA	NA
Radeon R7 360	3308	182	22.56	\$146.65*
Radeon R7 370	4643	122	NA	NA
Radeon R7 430	1411	361	8.74	\$161.51
Radeon R7 450	2190	255	2.19	\$999.11
Radeon R7 A10 Extreme Edition	776	625	NA	NA
Radeon R7 A10 PRO-7800B	692	706	NA	NA
Radeon R7 A10 PRO-7850B	962	522	NA	NA
Radeon R7 A10-7700K	897	554	NA	NA
Radeon R7 A10-7800	887	559	NA	NA
Radeon R7 A10-7850K	1017	488	NA	NA
Radeon R7 A10-7860K	988	504	NA	NA
Radeon R7 A10-7870K	1126	438	NA	NA
Radeon R7 A10-7890K	1158	430	NA	NA
Radeon R7 A10-8750	988	505	NA	NA
Radeon R7 A10-8850	1107	449	NA	NA
Radeon R7 A10-9700 RADEON	1238	405	NA	NA
Radeon R7 A10-9700E RADEON	1105	450	NA	NA
Radeon R7 A12-9700P RADEON	744	657	NA	NA
Radeon R7 A12-9720P RADEON	932	535	NA	NA
Radeon R7 A12-9730P RADEON	910	550	NA	NA
Radeon R7 A12-9800 RADEON	1249	400	NA	NA
Radeon R7 A12-9800E RADEON	1185	419	NA	NA
Radeon R7 A265	987	507	NA	NA
Radeon R7 A370	1281	392	NA	NA
Radeon R7 A8 PRO-7600B	723	672	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A8-7500	1027	483	NA	NA
Radeon R7 A8-7500 Radeon R7, 10 Compute Cores 4C+6	853	573	NA	NA
Radeon R7 A8-7600	927	538	NA	NA
Radeon R7 A8-7650K	866	570	NA	NA
Radeon R7 A8-7670K	850	575	NA	NA
Radeon R7 A8-8650	910	549	NA	NA
Radeon R7 A8-9600 RADEON	1087	452	NA	NA
Radeon R7 FX-8800P	846	577	NA	NA
Radeon R7 FX-9800P RADEON	843	579	1.59	\$530.00
Radeon R7 FX-9830P RADEON	1804	303	NA	NA
Radeon R7 M260	688	711	0.86	\$799.00*
Radeon R7 M260X	1115	443	NA	NA
Radeon R7 M265	822	595	NA	NA
Radeon R7 M270	745	656	NA	NA
Radeon R7 M340	758	642	NA	NA
Radeon R7 M350	1235	408	NA	NA
Radeon R7 M360	711	690	NA	NA
Radeon R7 M365X	904	551	NA	NA
Radeon R7 M370	1410	362	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 M440	964	519	NA	NA
Radeon R7 M445	1067	459	NA	NA
Radeon R7 M460	1119	442	NA	NA
Radeon R7 M465	1306	385	NA	NA
Radeon R7 M465X	2057	269	NA	NA
Radeon R7 Opteron X3421	961	524	NA	NA
Radeon R7 PRO A10-8750B	921	541	NA	NA
Radeon R7 PRO A10-8770	1319	379	NA	NA
Radeon R7 PRO A10-8770E	1147	432	NA	NA
Radeon R7 PRO A10-8850B	945	531	NA	NA
Radeon R7 PRO A10-9700	1367	370	NA	NA
Radeon R7 PRO A10-9700B	1082	455	NA	NA
Radeon R7 PRO A10-9700E	1142	433	NA	NA
Radeon R7 PRO A12-8800B	786	615	NA	NA
Radeon R7 PRO A12-8830B	945	530	NA	NA
Radeon R7 PRO A12-8870	1375	366	NA	NA
Radeon R7 PRO A12-8870E	1160	429	NA	NA
Radeon R7 PRO A12-9800	1346	373	NA	NA
Radeon R7 PRO A12-9800B	818	600	NA	NA
Radeon R7 PRO A12-9800E	1014	490	NA	NA
Radeon R7 PRO A8-8650B	843	580	NA	NA
Radeon R7 PRO A8-9600	1049	470	NA	NA
Radeon R9 255	1805	302	5.20	\$347.07*
Radeon R9 260	3018	201	NA	NA
Radeon R9 270 / R7 370	4261	142	27.41	\$155.46
Radeon R9 270X	4689	118	15.68	\$299.00
Radeon R9 280	5378	102	NA	NA
Radeon R9 280X	5837	88	NA	NA
Radeon R9 285 / 380	5554	96	17.92	\$310.00
Radeon R9 290 / 390	7137	74	13.99	\$510.00

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 290X / 390X	7427	70	13.03	\$570.00
Radeon R9 295X2	7754	65	7.05	\$1,099.99*
Radeon R9 350	2241	246	37.38	\$59.95
Radeon R9 360	3038	199	5.86	\$519.00*
Radeon R9 370	4722	117	NA	NA
Radeon R9 380	6134	81	23.15	\$264.99*
Radeon R9 380X	6200	78	13.93	\$445.00
Radeon R9 390	8085	60	NA	NA
Radeon R9 390X	8542	53	NA	NA
Radeon R9 Fury	9173	44	22.93	\$399.99*
Radeon R9 Fury + Fury X	8449	55	21.13	\$399.99*
Radeon R9 M265X	1271	396	NA	NA
Radeon R9 M270X	1417	360	NA	NA
Radeon R9 M275	1114	445	1.59	\$699.99
Radeon R9 M275X / M375	1500	348	NA	NA
Radeon R9 M290X	4004	151	NA	NA
Radeon R9 M295X	5150	106	NA	NA
Radeon R9 M360	2031	275	NA	NA
Radeon R9 M370X	1927	288	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 M375	1239	403	NA	NA
Radeon R9 M375X	2067	266	NA	NA
Radeon R9 M380	3101	194	NA	NA
Radeon R9 M390X	4356	136	NA	NA
Radeon R9 M395	5022	111	NA	NA
Radeon R9 M395X	5757	90	NA	NA
Radeon R9 M470	2435	230	NA	NA
Radeon R9 M470X	3563	164	NA	NA
Radeon RX 460	4330	137	22.38	\$193.50
Radeon RX 470	7563	69	63.04	\$119.99*
Radeon RX 480	8116	59	45.09	\$179.99
Radeon RX 540	2407	232	NA	NA
Radeon RX 550	3442	175	43.03	\$79.99
Radeon RX 560	4393	132	42.25	\$103.99
Radeon RX 570	6726	76	67.27	\$99.99
Radeon RX 580	8439	56	46.89	\$179.99
Radeon RX 590	9241	43	35.55	\$259.99
Radeon RX Vega 11	2266	244	NA	NA
Radeon RX Vega 56	11694	22	35.44	\$329.99
Radeon RX Vega 64	11859	21	29.65	\$399.99
Radeon RX Vega 8	1759	308	NA	NA
Radeon RX Vega M GH	6978	75	NA	NA
Radeon RX Vega M GL	5093	108	NA	NA
Radeon TM R9 A360	2148	260	NA	NA
Radeon Vega 10 Mobile	1635	324	NA	NA
Radeon Vega 3	1115	444	1.72	\$649.97
Radeon Vega 3 Mobile	1079	457	NA	NA
Radeon Vega 6	1645	321	NA	NA
Radeon Vega 8	1770	306	NA	NA
Radeon Vega 8 Mobile	1636	323	NA	NA
Radeon Vega Frontier Edition	11103	25	18.51	\$599.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1050	49	1392	NA	NA
Radeon X1200	32	1456	NA	NA
Radeon X1250	37	1435	NA	NA
Radeon X1270	31	1461	NA	NA
Radeon X1300	58	1369	0.57	\$101.99*
Radeon X1300 PRO	84	1291	NA	NA
Radeon X1550	65	1349	0.58	\$113.00*
Radeon X1550 64-bit	46	1400	NA	NA
Radeon X1600	49	1390	NA	NA
Radeon X1600 Pro	99	1254	NA	NA
Radeon X1600 Pro / X1300XT	69	1334	NA	NA
Radeon X1600 XT	115	1211	NA	NA
Radeon X1650 GTO	74	1320	NA	NA
Radeon X1650 Pro	84	1297	0.52	\$160.89*
Radeon X1650 SE	71	1329	NA	NA
Radeon X1700 Targa Edition	116	1208	NA	NA
Radeon X1800 GTO	140	1171	NA	NA
Radeon X1900 CrossFire Edition	137	1178	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1900 GT	145	1165	NA	NA
Radeon X1950 CrossFire Edition	151	1159	NA	NA
Radeon X1950 GT	109	1231	NA	NA
Radeon X1950 Pro	113	1218	NA	NA
RADEON X300SE	38	1432	NA	NA
RADEON X550	50	1385	NA	NA
RADEON X550XT	56	1376	NA	NA
Radeon X550XTX	70	1330	NA	NA
RADEON X600 256MB HyperMemory	58	1370	NA	NA
RADEON X600XT	91	1278	NA	NA
RADEON X700	73	1323	NA	NA
RADEON X700 PRO	75	1317	NA	NA
RADEON X700 SE	71	1328	NA	NA
RADEON X800 GT	84	1296	NA	NA
RADEON X800 GTO	76	1315	NA	NA
RADEON X800 PRO	64	1350	NA	NA
RADEON X800 PRO/GTO	73	1324	NA	NA
RADEON X800 XL	69	1333	NA	NA
RADEON X800 XT	97	1262	NA	NA
RADEON X800GT	79	1314	NA	NA
RADEON X850 PRO	72	1325	NA	NA
RADEON X850 XT	81	1310	NA	NA
RADEON X850 XT Platinum Edition	81	1304	NA	NA
Radeon Xpress 1100	33	1449	NA	NA
Radeon Xpress 1150	29	1465	NA	NA
Radeon Xpress 1200	35	1440	NA	NA
Radeon Xpress 1250	42	1414	NA	NA
Radeon Xpress 1270	26	1477	NA	NA
RADEON XPRESS 200	29	1466	NA	NA
RADEON XPRESS 200M	22	1494	NA	NA
RadeonT R5 430	1123	439	NA	NA
RadeonT R7 450	2185	256	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RAGE 128 PRO AGP 4X TMDS	1	1661	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1632	NA	NA
Red Hat QXL controller	31	1458	NA	NA
RGH Drivers v3	11	1527	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1614	NA	NA
RIVA TNT2/TNT2 Pro	3	1625	NA	NA
RV530 PRO	118	1205	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	347	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	328	NA	NA
S3 Chrome 430 ULP	39	1425	NA	NA
S3 Chrome S25 DDR2	18	1504	NA	NA
S3 ProSavageDDR	1	1660	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1398	NA	NA
SAPPHIRE Radeon X1550	61	1359	NA	NA
Sapphire RADEON X800 GT	112	1221	NA	NA
Sherry 1.3 for GMA 3150	1	1656	NA	NA
Sherry 1.3.2 beta for 945 chipsets	3	1615	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
SiS 630/730	1	1659	NA	NA
SiS 650_651_M650_M652_740	3	1622	NA	NA
SiS 651	2	1640	NA	NA
SiS 661FX	3	1613	NA	NA
SiS 661FX/GX Mirage	4	1604	NA	NA
SiS 661FX_760_741_M661FX_M760_M741	4	1596	NA	NA
SiS 741	4	1595	NA	NA
SiS 760	5	1578	NA	NA
SiS M661MX	4	1605	NA	NA
SiS M760GX	3	1611	NA	NA
SiS Mirage	4	1600	NA	NA
SiS Mirage 3	2	1655	NA	NA
SUMO 9640	650	750	NA	NA
SUMO 964A	497	902	NA	NA
Tesla C2050	3515	171	NA	NA
Tesla C2050 / C2070	3428	176	NA	NA
Tesla C2070	3178	187	NA	NA
Tesla C2075	3364	179	1.48	\$2,269.99*
Tesla M60	7233	72	NA	NA
TITAN RTX	18712	2	7.49	\$2,499.99
TITAN V	14694	7	4.09	\$3,594.00
TITAN V CEO Edition	16987	3	NA	NA
TITAN Xp COLLECTORS EDITION	14759	6	NA	NA
TRINITY DEVASTATOR MOBILE	699	700	NA	NA
TRINITY SCRAPPER MOBILE	673	725	NA	NA
Vanta/Vanta LT	3	1634	NA	NA
VIA Chrome9 HC IGP	4	1599	NA	NA
VIA Chrome9 HC IGP Family	3	1610	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1623	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1643	NA	NA
VIA Chrome9 HC IGP WDDM	2	1642	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	2	1641	NA	NA
VIA Chrome9 HCM IGP	1	1657	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VIA Chrome9 HD IGP	10	1530	NA	NA
VIA/S3G Chrome 645/640 GPU	109	1230	NA	NA
VIA/S3G DeltaChrome IGP	3	1627	NA	NA
VIA/S3G KM400/KN400	4	1603	NA	NA
VIA/S3G UniChrome IGP	4	1597	NA	NA
VIA/S3G UniChrome Pro IGP	4	1586	NA	NA
VIA/S3G UniChromell	5	1560	NA	NA
VirtualBox Adapter for Windows 8+	397	965	NA	NA
Wine Display Adapter	261	1055	NA	NA
Xabre	5	1576	NA	NA
XFX Radeon HD 4650 AGP	107	1234	NA	NA

* - Last price seen from our affiliates.

Already bought
this

Ad covered
content

Not interested
in 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]

Copyright © 2019 PassMark® Software
 International | [Legal disclaimer](#) | [Policies](#) | [Contact Us](#)