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# Videocard Benchmarks

Over 1,000,000 Video Cards  
Benchmarked


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How does your Video Card  
compare?

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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.


 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	1398	NA	NA
128MB DDR Radeon 9800 Pro	66	1336	NA	NA
128MB RADEON X600 SE	49	1381	NA	NA
15DD	1402	353	NA	NA
256MB RADEON X600	67	1328	NA	NA
7900 MOD - Radeon HD 6520G	610	781	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1073	NA	NA
ABIT Siluro T400	3	1594	NA	NA
ALL-IN-WONDER 9000	4	1566	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1560	NA	NA
All-in-Wonder X1900	127	1181	NA	NA
ALL-IN-WONDER X800 GT	84	1283	NA	NA
ASUS EAH4870x2	496	891	NA	NA
Barco MXRT 5400	1161	416	NA	NA
Barco MXRT 5450	992	491	NA	NA
Barco MXRT 7500	4319	130	NA	NA
Chell 1.7b for Intel 945G	12	1511	NA	NA
Chell 1.7b for Intel G33/G31	16	1500	NA	NA
Chell 1.7b for Intel GMA 3150	4	1575	NA	NA
Chell 1.7b for Mobile Intel 945	6	1534	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Chell 1.8a for Mobile Intel 965	22	1479	NA	NA
Chell 1.8b for Intel 945G	1	1644	NA	NA
Chell 1.8b for Intel G33/G31	7	1530	NA	NA
Chell 1.8b for Mobile Intel 945	2	1635	NA	NA
Chell 1.8b for Mobile Intel 965	14	1504	NA	NA
Chipset Intel G41 Express	57	1362	NA	NA
Device	3545	160	NA	NA
EAH6450	264	1040	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1527	NA	NA
FireGL T2-128	30	1450	NA	NA
FireGL V3100	52	1369	NA	NA
FireGL V3200	84	1281	NA	NA
FireGL V3300	70	1318	NA	NA
FireGL V3350	66	1330	NA	NA
FireGL V3400	103	1231	NA	NA
FireGL V3600	180	1127	1.12	\$160.99*
FireGL V5100	92	1261	NA	NA
FireGL V5200	113	1205	NA	NA
FireGL V5600	341	985	NA	NA
FireGL V7200	113	1203	NA	NA
FireGL V7300	128	1179	0.11	\$1,189.99*
FireGL V7350	122	1188	0.08	\$1,523.99*
FireGL V7600	615	774	NA	NA
FireGL V7700	660	729	3.77	\$174.99*
FireGL V8650	550	842	1.67	\$329.99*
FireGL X1	59	1355	NA	NA
FireMV 2200 PCIe	36	1426	0.40	\$89.99*
FireMV 2250	45	1391	0.43	\$105.99*
FireMV 2260	117	1196	1.12	\$104.99*
FireMV 2400 PCIe	13	1505	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro 2260	113	1206	NA	NA
FirePro 2270	226	1070	2.15	\$105.06*
FirePro 2450	51	1370	0.19	\$278.00*
FirePro 2460	215	1078	0.80	\$269.99*
FirePro 3D V3700	184	1121	2.17	\$84.99*
FirePro 3D V3750	348	981	6.84	\$50.88*
FirePro 3D V3800	474	904	3.16	\$149.99*
FirePro 3D V4800	1080	447	6.75	\$159.99*
FirePro 3D V5700	553	839	1.73	\$319.99*
FirePro 3D V5800	1463	340	3.96	\$369.99*
FirePro 3D V7750	540	860	1.54	\$350.00*
FirePro 3D V7800	1809	294	3.02	\$599.99*
FirePro 3D V8700	1198	406	5.99	\$199.99*
FirePro 3D V8750	1271	388	1.03	\$1,230.99*
FirePro 3D V8800	2506	222	5.90	\$424.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro 3D V9800	2811	205	1.13	\$2,499.00*
FirePro M2000	612	779	NA	NA
FirePro M4000	1595	319	NA	NA
FirePro M4000 Mobility Pro	1730	305	NA	NA
FirePro M40003	1364	360	NA	NA
Firepro M4100	1059	455	NA	NA
FirePro M4150	1102	440	NA	NA
FirePro M4170	1086	443	NA	NA
FirePro M5100	2097	258	NA	NA
FirePro M5950	1314	372	NA	NA
FirePro M6000 Mobility Pro	1728	306	NA	NA
FirePro M6100	2912	199	NA	NA
FirePro M7740	657	733	NA	NA
FirePro S7000	4166	137	NA	NA
FirePro V3900	871	557	6.71	\$129.99*
FirePro V4800	1204	401	NA	NA
FirePro V4900	1301	376	8.98	\$144.99*
FirePro V5700	464	914	NA	NA
FirePro V5900	1526	332	4.77	\$319.99*
FirePro V7000 Adapter	3161	179	NA	NA
FirePro V7900	2717	212	22.65	\$119.99*
FirePro V9800 Adapter	2730	210	NA	NA
FirePro W2100	899	543	7.89	\$113.99*
FirePro W4100	1611	317	10.07	\$159.99*
FirePro W4100 Adapter	1740	302	NA	NA
FirePro W4170M	1324	366	NA	NA
Firepro W4190M	1280	383	NA	NA
FirePro W4300	2894	200	12.06	\$239.99*
FirePro W5000	3068	188	7.07	\$434.00*
FirePro W5100	3003	195	10.76	\$279.13*
FirePro W5130M	1583	320	NA	NA
Firepro W5170M	2185	249	NA	NA
FirePro W600	1734	304	3.61	\$479.99*
FirePro W7000	4292	133	7.53	\$569.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W7000 Adapter	4026	142	NA	NA
FirePro W7100	5397	91	8.57	\$629.99*
FirePro W7100 Adapter	5647	85	NA	NA
FirePro W7170M	4643	113	NA	NA
FirePro W8000	4532	117	4.32	\$1,048.99*
FirePro W8000 Adapter	4751	108	NA	NA
FirePro W8100	5978	76	5.98	\$999.99*
FirePro W9000	5394	92	1.57	\$3,443.99*
FirePro W9100	7266	65	2.64	\$2,749.99*
FirePro W9100 Adapter	8299	49	NA	NA
FireStream 9250	1164	415	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireStream 9270	1341	365	NA	NA
GeForce 205	126	1183	NA	NA
GeForce 210	173	1131	5.42	\$31.99
GeForce 256	5	1563	0.12	\$42.04*
GeForce 305M	190	1114	NA	NA
GeForce 310	203	1098	1.88	\$108.35*
GeForce 310M	211	1087	NA	NA
GeForce 315	253	1054	7.69	\$32.99*
GeForce 315M	209	1088	NA	NA
GeForce 320M	272	1032	NA	NA
GeForce 405	213	1083	8.68	\$24.64*
GeForce 410M	349	980	NA	NA
GeForce 505	191	1112	NA	NA
GeForce 510	309	1007	4.42	\$69.99*
GeForce 605	319	1001	3.26	\$97.99*
GeForce 6100	21	1486	NA	NA
GeForce 6100 nForce 400	25	1469	NA	NA
GeForce 6100 nForce 405	22	1483	NA	NA
GeForce 6100 nForce 420	25	1468	NA	NA
GeForce 6100 nForce 430	23	1478	NA	NA
GeForce 610M	404	952	NA	NA
GeForce 615	546	851	NA	NA
GeForce 6150	21	1484	0.17	\$129.99
GeForce 6150 LE	21	1487	NA	NA
GeForce 6150SE	24	1473	NA	NA
GeForce 6150SE nForce 430	22	1480	NA	NA
GeForce 6200	44	1397	1.11	\$39.99*
GeForce 6200 A-LE	32	1444	NA	NA
GeForce 6200 LE	26	1461	0.65	\$41.24*
GeForce 6200 TurboCache	38	1417	NA	NA
GeForce 6200SE TurboCache	29	1454	NA	NA
GeForce 6500	37	1422	NA	NA
GeForce 6600	62	1344	NA	NA
GeForce 6600 GT	102	1234	1.58	\$64.95*
GeForce 6600 LE	51	1372	NA	NA
GeForce 6610 XL	88	1275	NA	NA
GeForce 6700 XL	98	1244	NA	NA
GeForce 6800	112	1212	2.81	\$39.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6800 GS	136	1169	NA	NA
GeForce 6800 GS/XT	102	1233	NA	NA
GeForce 6800 GT	142	1156	NA	NA
GeForce 6800 LE	109	1216	NA	NA
GeForce 6800 Ultra	138	1164	NA	NA
GeForce 6800 XT	101	1237	NA	NA
GeForce 7000M	13	1506	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7000M / nForce 610M	12	1507	NA	NA
GeForce 7025 / nForce 630a	25	1467	NA	NA
GeForce 7050 / nForce 610i	27	1456	NA	NA
GeForce 7050 / nForce 620i	31	1446	NA	NA
GeForce 7050 / nForce 630i	26	1462	NA	NA
GeForce 7050 PV / nForce 630a	22	1482	NA	NA
GeForce 705M	454	918	NA	NA
GeForce 7100 / nForce 630i	31	1447	NA	NA
GeForce 7100 GS	43	1400	NA	NA
GeForce 710A	495	892	NA	NA
GeForce 710M	566	822	NA	NA
GeForce 7150 / nForce 630i	33	1441	NA	NA
GeForce 7150M / nForce 630M	17	1496	NA	NA
GeForce 7300 GS	66	1333	NA	NA
GeForce 7300 GT	108	1220	0.72	\$149.99*
GeForce 7300 LE	55	1365	1.72	\$32.00*
GeForce 7300 SE	39	1416	NA	NA
GeForce 7300 SE/7200 GS	41	1405	NA	NA
GeForce 730A	789	605	NA	NA
GeForce 7350 LE	74	1308	NA	NA
GeForce 7500 LE	69	1323	NA	NA
GeForce 7600 GS	134	1172	1.58	\$84.99*
GeForce 7600 GT	182	1122	2.14	\$84.95*
GeForce 7650 GS	134	1174	NA	NA
GeForce 7800 GS	177	1128	NA	NA
GeForce 7800 GT	195	1106	2.44	\$80.00*
GeForce 7800 GTX	223	1071	NA	NA
GeForce 7900 GS	217	1075	NA	NA
GeForce 7900 GT	258	1048	NA	NA
GeForce 7900 GT/GTO	246	1056	NA	NA
GeForce 7900 GTX	305	1009	NA	NA
GeForce 7950 GT	264	1041	2.30	\$114.95*
GeForce 7950 GX2	191	1113	3.48	\$54.99*
GeForce 800A	440	927	NA	NA
GeForce 800M	553	838	NA	NA
GeForce 8100 / nForce 720a	85	1280	NA	NA
GeForce 810A	638	749	NA	NA
GeForce 810M	483	897	NA	NA
GeForce 8200	79	1300	NA	NA
GeForce 8200M G	56	1363	NA	NA
GeForce 820A	691	699	NA	NA
GeForce 820M	615	775	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 825M	754	639	NA	NA
GeForce 8300	91	1269	4.04	\$22.68*
GeForce 8300 GS	66	1332	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 830A	990	493	NA	NA
GeForce 830M	878	552	NA	NA
GeForce 8400	100	1238	1.45	\$69.78*
GeForce 8400 GS	113	1208	2.83	\$39.99
GeForce 8400 SE	68	1326	NA	NA
GeForce 8400M G	58	1356	NA	NA
GeForce 8400M GS	82	1290	5.48	\$14.99*
GeForce 8400M GT	97	1247	NA	NA
GeForce 840A	867	559	NA	NA
GeForce 840M	908	539	NA	NA
GeForce 845M	1106	435	NA	NA
GeForce 8500 GT	137	1167	NA	NA
GeForce 8600 GS	141	1159	NA	NA
GeForce 8600 GT	242	1058	NA	NA
GeForce 8600 GTS	286	1023	NA	NA
GeForce 8600M GS	124	1185	NA	NA
GeForce 8600M GT	169	1137	NA	NA
GeForce 8700M GT	208	1091	NA	NA
GeForce 8800 GS	546	850	NA	NA
GeForce 8800 GT	749	643	NA	NA
GeForce 8800 GTS	605	785	NA	NA
GeForce 8800 GTS 512	835	573	NA	NA
GeForce 8800 GTX	763	628	NA	NA
GeForce 8800 Ultra	784	609	NA	NA
GeForce 8800M GTS	474	905	NA	NA
GeForce 8800M GTX	543	859	NA	NA
GeForce 9100	82	1288	NA	NA
GeForce 9100M G	74	1307	NA	NA
GeForce 910M	475	902	NA	NA
GeForce 9200	80	1298	NA	NA
GeForce 9200M GE	81	1294	NA	NA
GeForce 9200M GS	85	1279	NA	NA
GeForce 920A	925	529	NA	NA
GeForce 920M	730	660	NA	NA
GeForce 920MX	1050	460	NA	NA
GeForce 9300	126	1182	NA	NA
GeForce 9300 / nForce 730i	130	1176	NA	NA
GeForce 9300 GE	101	1236	4.42	\$22.99*
GeForce 9300 GS	91	1266	1.53	\$59.95*
GeForce 9300GE	97	1246	NA	NA
GeForce 9300M G	84	1282	NA	NA
GeForce 9300M GS	94	1254	NA	NA
GeForce 930A	1208	400	NA	NA
GeForce 930M	937	523	NA	NA
GeForce 930MX	1184	409	NA	NA
GeForce 9400	142	1157	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)
GeForce 9400 GT	187	1117	2.35	\$79.99*
GeForce 9400M	120	1190	NA	NA
GeForce 9400M G	125	1184	NA	NA
GeForce 940A	810	592	NA	NA
GeForce 940M	979	501	NA	NA
GeForce 940MX	1323	367	NA	NA
GeForce 945M	1434	345	NA	NA
GeForce 9500 GS	279	1027	NA	NA
GeForce 9500 GT	274	1031	3.20	\$85.99*
GeForce 9500M	103	1229	NA	NA
GeForce 9500M G	166	1139	NA	NA
GeForce 9500M GS	181	1123	NA	NA
GeForce 9600 GS	445	924	NA	NA
GeForce 9600 GSO	517	874	10.35	\$49.99*
GeForce 9600 GSO 512	503	884	NA	NA
GeForce 9600 GT	731	659	18.29	\$39.99*
GeForce 9600M GS	233	1065	NA	NA
GeForce 9600M GT	261	1045	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	1018	NA	NA
GeForce 9650M GS	270	1034	NA	NA
GeForce 9650M GT	254	1053	NA	NA
GeForce 9700M GT	319	998	NA	NA
GeForce 9700M GTS	479	899	NA	NA
GeForce 9800 GT	709	683	6.83	\$103.99*
GeForce 9800 GTX	769	623	NA	NA
GeForce 9800 GTX+	900	541	NA	NA
GeForce 9800 GTX/9800 GTX+	883	548	9.82	\$89.99*
GeForce 9800 GX2	800	598	NA	NA
GeForce 9800 S	635	754	NA	NA
GeForce 9800M GS	547	848	NA	NA
GeForce 9800M GT	469	910	NA	NA
GeForce 9800M GTS	645	743	NA	NA
GeForce 9800M GTX	527	868	1.60	\$328.50*
GeForce FX 5200	7	1526	0.11	\$69.99*
GeForce FX 5200 Ultra	12	1509	NA	NA
GeForce FX 5200LE	7	1532	0.16	\$42.99*
GeForce FX 5200SE	11	1512	NA	NA
GeForce FX 5500	8	1523	0.22	\$36.99*
GeForce FX 5600	11	1513	NA	NA
GeForce FX 5600 Ultra	17	1498	NA	NA
GeForce FX 5600XT	9	1521	NA	NA
GeForce FX 5700	41	1406	NA	NA
GeForce FX 5700 Ultra	34	1435	NA	NA
GeForce FX 5700LE	25	1470	NA	NA
GeForce FX 5700VE	33	1440	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5900	34	1432	NA	NA
GeForce FX 5900 Ultra	41	1407	NA	NA
GeForce FX 5900XT	40	1409	NA	NA
GeForce FX 5950 Ultra	59	1353	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX Go 5200	8	1522	NA	NA
GeForce FX Go 5600	17	1497	NA	NA
GeForce FX Go5300	12	1508	NA	NA
GeForce FX Go5650	16	1499	NA	NA
GeForce FX Go5700	51	1371	NA	NA
GeForce G 103M	106	1221	NA	NA
GeForce G 105M	113	1207	NA	NA
GeForce G100	100	1240	5.02	\$19.99*
GeForce G102M	95	1252	NA	NA
GeForce G105M	181	1124	NA	NA
GeForce G200	134	1175	NA	NA
GeForce G205M	91	1267	NA	NA
GeForce G210	170	1134	2.70	\$63.13*
GeForce G210M	199	1100	NA	NA
GeForce Go 6100	18	1495	NA	NA
GeForce Go 6150	18	1494	NA	NA
GeForce Go 6200	15	1501	NA	NA
GeForce Go 6400	24	1474	NA	NA
GeForce Go 6600	69	1324	NA	NA
GeForce Go 6600 TE/6200 TE	44	1394	NA	NA
GeForce Go 6800	106	1222	NA	NA
GeForce Go 6800 Ultra	137	1166	NA	NA
GeForce Go 7200	45	1392	NA	NA
GeForce Go 7300	50	1375	NA	NA
GeForce Go 7400	62	1343	NA	NA
GeForce Go 7600	128	1178	NA	NA
GeForce Go 7600 GT	163	1143	NA	NA
GeForce Go 7700	147	1153	NA	NA
GeForce Go 7800	116	1199	NA	NA
GeForce Go 7800 GTX	209	1089	NA	NA
GeForce Go 7900 GS	176	1129	NA	NA
GeForce Go 7950 GTX	262	1043	NA	NA
GeForce GPU	1168	412	NA	NA
GeForce GT 1030	2219	243	28.45	\$77.99
GeForce GT 120	289	1021	8.38	\$34.49*
GeForce GT 120M	268	1036	NA	NA
GeForce GT 130	462	915	16.54	\$27.99*
GeForce GT 130M	299	1013	NA	NA
GeForce GT 140	757	634	NA	NA
GeForce GT 220	350	978	4.39	\$79.99*
GeForce GT 220M	260	1047	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 230	474	906	10.78	\$43.99*
GeForce GT 230M	332	990	NA	NA
GeForce GT 240	651	737	17.14	\$37.99*
GeForce GT 240M	352	975	NA	NA
GeForce GT 320	553	840	16.93	\$32.69*
GeForce GT 320M	205	1096	NA	NA
GeForce GT 325M	293	1017	NA	NA
GeForce GT 330	554	836	13.88	\$39.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 330M	363	970	NA	NA
GeForce GT 335M	503	883	NA	NA
GeForce GT 340	775	617	14.64	\$52.99*
GeForce GT 415M	319	1000	NA	NA
GeForce GT 420	471	908	10.26	\$45.99*
GeForce GT 420M	544	857	NA	NA
GeForce GT 425M	624	765	NA	NA
GeForce GT 430	660	728	18.35	\$35.99*
GeForce GT 435M	666	720	NA	NA
GeForce GT 440	841	569	12.02	\$69.99*
GeForce GT 445M	1055	457	NA	NA
GeForce GT 520	367	965	6.12	\$59.99*
GeForce GT 520M	380	959	6.35	\$59.99*
GeForce GT 520MX	406	949	NA	NA
GeForce GT 525M	600	790	NA	NA
GeForce GT 530	743	651	15.17	\$49.00*
GeForce GT 540M	649	740	NA	NA
GeForce GT 545	1294	377	23.30	\$55.59*
GeForce GT 550M	722	666	NA	NA
GeForce GT 555M	895	544	NA	NA
GeForce GT 610	351	976	8.80	\$39.99*
GeForce GT 620	430	935	10.76	\$39.99*
GeForce GT 620M	568	819	NA	NA
GeForce GT 625	440	928	NA	NA
GeForce GT 625M	499	887	NA	NA
GeForce GT 630	746	644	7.52	\$99.21*
GeForce GT 630M	685	704	NA	NA
GeForce GT 635	916	536	NA	NA
GeForce GT 635M	695	696	NA	NA
GeForce GT 640	1280	384	21.35	\$59.99*
GeForce GT 640M	958	513	NA	NA
GeForce GT 640M LE	784	608	0.92	\$849.99*
GeForce GT 645	2215	245	NA	NA
GeForce GT 645M	885	546	NA	NA
GeForce GT 650M	1225	397	NA	NA
GeForce GT 705	417	942	NA	NA
GeForce GT 710	677	712	18.83	\$35.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 710M	549	843	NA	NA
GeForce GT 720	718	671	13.07	\$54.99*
GeForce GT 720A	661	726	NA	NA
GeForce GT 720M	558	828	NA	NA
GeForce GT 730	923	530	15.66	\$58.99
GeForce GT 730A	732	658	NA	NA
GeForce GT 730M	826	580	NA	NA
GeForce GT 735M	667	718	NA	NA
GeForce GT 740	1573	325	16.56	\$94.99*
GeForce GT 740M	782	613	NA	NA
GeForce GT 745A	1155	419	NA	NA
GeForce GT 745M	965	507	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 750M	1291	378	NA	NA
GeForce GT 755M	1582	321	NA	NA
GeForce GT 820M	702	690	NA	NA
GeForce GT625M	519	872	NA	NA
GeForce GTS 160M	678	711	NA	NA
GeForce GTS 240	823	584	12.67	\$64.99*
GeForce GTS 250	878	553	7.64	\$114.99*
GeForce GTS 250M	567	820	NA	NA
GeForce GTS 350M	556	833	NA	NA
GeForce GTS 360M	757	633	NA	NA
GeForce GTS 450	1557	327	23.97	\$64.99*
GeForce GTX 1050	4597	114	33.56	\$136.99
GeForce GTX 1050 Ti	5936	77	35.13	\$169.00
GeForce GTX 1050 Ti with Max-Q Design	5768	82	NA	NA
GeForce GTX 1050 with Max-Q Design	4311	131	NA	NA
GeForce GTX 1060	8996	39	33.32	\$269.99
GeForce GTX 1060 3GB	8927	40	40.58	\$219.99
GeForce GTX 1060 5GB	8642	42	NA	NA
GeForce GTX 1060 with Max-Q Design	7700	59	NA	NA
GeForce GTX 1070	11196	19	28.71	\$389.99
GeForce GTX 1070 Ti	12113	13	30.29	\$399.99
GeForce GTX 1070 with Max-Q Design	9137	37	NA	NA
GeForce GTX 1080	12310	10	26.25	\$469.00
GeForce GTX 1080 Ti	14059	6	20.68	\$679.99
GeForce GTX 1080 with Max-Q Design	10390	25	NA	NA
GeForce GTX 260	1133	424	11.89	\$95.38*
GeForce GTX 260M	592	800	NA	NA
GeForce GTX 275	1240	392	10.34	\$119.99*
GeForce GTX 280	1199	404	2.30	\$522.78*
GeForce GTX 280M	619	769	NA	NA
GeForce GTX 285	1272	386	7.07	\$179.99*
GeForce GTX 285M	734	656	NA	NA
GeForce GTX 295	1052	459	6.58	\$159.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 460	2655	214	29.51	\$89.99*
GeForce GTX 460 SE	2250	240	14.06	\$159.99*
GeForce GTX 460 v2	2497	223	12.49	\$199.99*
GeForce GTX 460M	1393	355	NA	NA
GeForce GTX 465	2950	196	11.21	\$263.28*
GeForce GTX 470	3604	156	6.90	\$522.01*
GeForce GTX 470M	1949	276	NA	NA
GeForce GTX 480	4358	126	60.55	\$71.99*
GeForce GTX 480M	2039	265	NA	NA
GeForce GTX 485M	2382	228	NA	NA
GeForce GTX 550 Ti	1925	281	6.70	\$287.59*
GeForce GTX 555	2172	252	NA	NA
GeForce GTX 560	3120	184	8.82	\$353.59*
GeForce GTX 560 SE	2198	247	24.43	\$89.99*
GeForce GTX 560 Ti	3533	162	25.61	\$138.00*
GeForce GTX 560M	1549	328	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 570	4417	122	44.18	\$99.99*
GeForce GTX 570M	2024	268	NA	NA
GeForce GTX 580	5021	101	17.32	\$289.88*
GeForce GTX 580M	2315	233	NA	NA
GeForce GTX 590	4210	135	22.88	\$184.00*
GeForce GTX 645	1927	279	NA	NA
GeForce GTX 650	1833	290	12.66	\$144.81*
GeForce GTX 650 Ti	2659	213	15.65	\$169.99*
GeForce GTX 650 Ti BOOST	3535	161	NA	NA
GeForce GTX 660	4127	139	11.79	\$349.99*
GeForce GTX 660 Ti	4667	111	14.49	\$321.99*
GeForce GTX 660M	1434	344	NA	NA
GeForce GTX 670	5370	95	11.31	\$474.99*
GeForce GTX 670M	1934	278	NA	NA
GeForce GTX 670MX	2068	261	NA	NA
GeForce GTX 675M	2138	255	NA	NA
GeForce GTX 675MX	2390	226	NA	NA
GeForce GTX 680	5676	84	9.79	\$579.99*
GeForce GTX 680M	3354	172	6.71	\$499.99*
GeForce GTX 680MX	4353	128	NA	NA
GeForce GTX 690	5374	94	5.38	\$999.00*
GeForce GTX 745	2178	251	NA	NA
GeForce GTX 750	3299	175	21.85	\$150.99*
GeForce GTX 750 Ti	3733	154	12.48	\$299.01*
GeForce GTX 760	4938	104	19.75	\$249.99*
GeForce GTX 760 Ti	5112	99	17.19	\$297.50*
GeForce GTX 760A	1281	381	NA	NA
GeForce GTX 760M	1416	349	NA	NA
GeForce GTX 765M	1883	285	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 770	6079	75	13.51	\$449.99*
GeForce GTX 770M	2645	215	14.86	\$177.99*
GeForce GTX 775M	4180	136	NA	NA
GeForce GTX 780	7961	53	10.74	\$740.99*
GeForce GTX 780 Ti	8888	41	11.85	\$749.99*
GeForce GTX 780M	4001	145	NA	NA
GeForce GTX 850A	802	594	NA	NA
GeForce GTX 850M	1578	322	NA	NA
GeForce GTX 860M	1872	286	NA	NA
GeForce GTX 870M	2389	227	NA	NA
GeForce GTX 880M	3658	155	NA	NA
GeForce GTX 950	5210	97	26.80	\$194.44*
GeForce GTX 950A	1532	330	NA	NA
GeForce GTX 950M	1829	291	NA	NA
GeForce GTX 960	5803	81	25.23	\$229.99*
GeForce GTX 960A	2358	229	NA	NA
GeForce GTX 960M	2232	242	NA	NA
GeForce GTX 965M	3156	181	NA	NA
GeForce GTX 970	8594	44	21.20	\$405.34
GeForce GTX 970M	4086	140	2.15	\$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	9597	32	22.37	\$428.95
GeForce GTX 980 Ti	11340	18	16.68	\$679.99
GeForce GTX 980M	5889	79	NA	NA
GeForce GTX Titan	7927	54	3.86	\$2,054.59*
GeForce GTX TITAN Black	8611	43	8.61	\$999.99*
GeForce GTX TITAN X	10663	21	5.33	\$1,999.99*
GeForce GTX TITAN Z	7754	56	4.91	\$1,580.00*
GeForce MX110	1503	335	NA	NA
GeForce MX130	1886	284	NA	NA
GeForce MX150	2122	256	NA	NA
GeForce PCX 5300	6	1541	NA	NA
GeForce PCX 5750	34	1431	NA	NA
GeForce RTX 2080	15261	2	19.32	\$789.99
GeForce RTX 2080 Ti	17930	1	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1592	NA	NA
GeForce2 Integrated GPU	4	1579	NA	NA
GeForce2 MX	2	1630	NA	NA
GeForce2 MX 100/200	3	1615	NA	NA
GeForce2 MX/MX 400	3	1595	NA	NA
GeForce2 Ti	4	1573	NA	NA
GeForce3	4	1568	NA	NA
GeForce3 Ti 200	4	1588	NA	NA
GeForce3 Ti 500	2	1637	NA	NA
GeForce4 420 Go	3	1612	NA	NA
GeForce4 420 Go 32M	5	1561	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 4200 Go	3	1593	NA	NA
GeForce4 440 Go	3	1602	NA	NA
GeForce4 440 Go 64M	5	1546	NA	NA
GeForce4 448 Go	5	1555	NA	NA
GeForce4 460 Go --MobileForce M4 Stock--	5	1548	NA	NA
GeForce4 MX 4000	4	1577	NA	NA
GeForce4 MX 420	4	1569	NA	NA
GeForce4 MX 440	4	1578	NA	NA
GeForce4 MX 440 with AGP8X	4	1570	NA	NA
GeForce4 MX 440SE	4	1576	NA	NA
GeForce4 MX 460	4	1583	NA	NA
GeForce4 MX Integrated GPU	6	1537	NA	NA
GeForce4 Ti 4200	5	1557	NA	NA
GeForce4 Ti 4400	7	1531	NA	NA
GeForce4 Ti 4600	5	1556	0.10	\$53.99*
GeForce4 Ti 4800 SE	7	1529	NA	NA
GeForce9400M	105	1223	NA	NA
GF117	554	837	NA	NA
GIGABYTE RADEON 9600 PRO	39	1415	NA	NA
GRID K1	880	551	0.83	\$1,054.99
GRID K120Q	298	1016	NA	NA
GRID K140Q	727	661	NA	NA
GRID K160Q	701	691	NA	NA
GRID K180Q	778	614	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID K2	3772	152	5.81	\$649.59
GRID K220Q	912	537	NA	NA
GRID K240Q	2143	254	NA	NA
GRID K260Q	2940	197	NA	NA
GRID K280Q	2322	231	NA	NA
GRID K520	4384	124	NA	NA
GRID M60-1Q	4872	105	NA	NA
GRID M60-2Q	5904	78	NA	NA
GRID M60-4Q	3291	176	NA	NA
GRID M60-8Q	3909	147	NA	NA
GRID P6-2Q	4162	138	NA	NA
GRID P6-4Q	4429	121	NA	NA
HD6450	227	1069	NA	NA
Incredible Q45/Q43 Express Chipset	70	1319	NA	NA
Intel - Express Chipset G41	57	1360	NA	NA
Intel - Express Chipset Q45/Q43	60	1348	NA	NA
Intel 4th Generation Haswell HD	419	941	NA	NA
Intel 82845G Controller	2	1640	NA	NA
Intel 82845G/GL Controller	2	1632	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1624	NA	NA
Intel 82865G Controller	4	1571	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel 82915G Express	5	1551	NA	NA
Intel 82915G/GV/910GL Express	3	1619	NA	NA
Intel 82945G Express	6	1545	NA	NA
Intel 865 Embedded Controller	3	1604	NA	NA
Intel 946GZ Embedded Chipset Function 0	3	1616	NA	NA
Intel 946GZ Express	6	1538	NA	NA
Intel B43 Express Chipset	64	1339	NA	NA
Intel Coffee Lake UHD	1158	418	NA	NA
Intel G33/G31 Express	12	1510	NA	NA
Intel G35 Express	30	1451	NA	NA
Intel G41 Express Chipset	63	1341	NA	NA
Intel G41 Express Chipset v2	71	1313	NA	NA
Intel G41 Express-Chipsatz	58	1357	NA	NA
Intel G45/G43 Express Chipset	69	1320	NA	NA
Intel G965 Express	18	1493	NA	NA
Intel Haswell HD - GT1	118	1194	NA	NA
Intel Haswell HD - GT2	160	1144	NA	NA
Intel HD 3000	313	1002	0.33	\$945.00*
Intel HD 4000	455	917	0.29	\$1,592.95*
Intel HD 4400	566	821	NA	NA
Intel HD 4600	711	682	NA	NA
Intel HD 5000	599	793	NA	NA
Intel HD 510	618	771	NA	NA
Intel HD 515	643	747	NA	NA
Intel HD 520	830	578	NA	NA
Intel HD 5200	777	615	NA	NA
Intel HD 530	998	488	NA	NA
Intel HD 5300	402	953	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 5500	585	810	NA	NA
Intel HD 5600	663	724	NA	NA
Intel HD 6000	825	582	NA	NA
Intel HD 610	709	684	NA	NA
Intel HD 615	711	680	NA	NA
Intel HD 630	1120	429	NA	NA
Intel HD Family	433	932	NA	NA
Intel HD Graphics 620	922	531	NA	NA
Intel HD manual-gen9_2015-133271	165	1141	NA	NA
Intel HD Modded	112	1213	NA	NA
Intel HD P3000	350	977	NA	NA
Intel HD P4000	427	937	NA	NA
Intel HD P4600	604	786	NA	NA
Intel HD P4600/P4700	668	717	NA	NA
Intel HD P530	1066	450	NA	NA
Intel HD P630	1305	375	NA	NA
Intel Infoshock HD	193	1109	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Iris 5100	745	646	NA	NA
Intel Iris 540	1344	364	NA	NA
Intel Iris 550	1609	318	NA	NA
Intel Iris 6100	975	504	NA	NA
Intel Iris Plus 640	1394	354	NA	NA
Intel Iris Plus 650	1559	326	NA	NA
Intel Iris Plus 655	1998	270	NA	NA
Intel Iris Pro 5200	1171	411	NA	NA
Intel Iris Pro 580	1851	287	NA	NA
Intel Iris Pro Graphics 6200	1529	331	NA	NA
Intel Iris Pro P580	2080	260	NA	NA
Intel Media Accelerator	32	1442	NA	NA
Intel Media Accelerator 3150	3	1620	NA	NA
Intel Media Accelerator 500	3	1610	NA	NA
Intel Media Accelerator 600	6	1533	NA	NA
Intel Media Accelerator HD	115	1202	NA	NA
Intel Q33 Express	11	1514	NA	NA
Intel Q35 Express	10	1519	NA	NA
Intel Q45/Q43 Express Chipset	67	1329	NA	NA
Intel Q45/Q43 Express-Chipsatz	59	1354	NA	NA
Intel Q965/Q963 Express	6	1539	NA	NA
Intel Skylake HD DT GT2	576	816	NA	NA
Intel UHD 600	312	1004	NA	NA
Intel UHD 605	451	921	NA	NA
Intel UHD 610	745	645	NA	NA
Intel UHD 630	1154	420	NA	NA
Intel UHD Graphics 620	1004	483	NA	NA
Intel US15 Embedded Media and Controller	7	1528	NA	NA
ION	98	1245	0.43	\$229.99*
ION LE	104	1224	NA	NA
KB 2C	235	1064	NA	NA
M860G with Mobility Radeon 4100	75	1305	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
M880G with Mobility Radeon HD 4200	92	1262	NA	NA
M880G with Mobility Radeon HD 4225	71	1314	NA	NA
M880G with Mobility Radeon HD 4250	104	1225	NA	NA
Matrox C420 LP PCIe x16	635	755	NA	NA
Matrox C680 PCIe x16	1951	275	NA	NA
Matrox C900 PCIe x16	1812	293	NA	NA
Matrox G200e WDDM 1.2	59	1352	NA	NA
Matrox G200eh	40	1408	NA	NA
Matrox G200eh WDDM 1.2	52	1368	NA	NA
Matrox G200eR	36	1424	NA	NA
Matrox G200eR WDDM 1.2	67	1327	NA	NA
Matrox G200eW	42	1403	NA	NA
Matrox G200eW WDDM 1.2	50	1376	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox M9140 LP PCIe x16	21	1485	NA	NA
Matrox M9148 LP PCIe x16	11	1515	NA	NA
Matrox Millennium P650 PCIe 128	5	1559	NA	NA
Matrox Millennium P690 PCIe x16	10	1520	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	1535	NA	NA
Matrox Parhelia APVe	5	1554	NA	NA
MEDION RADEON X740XL	94	1253	NA	NA
Mobile Intel - famiglia Express Chipset 45	37	1421	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	47	1384	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1396	NA	NA
Mobile Intel 45 Express	43	1399	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	46	1389	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1580	NA	NA
Mobile Intel 945 Express	4	1574	NA	NA
Mobile Intel 945GM Express	5	1549	NA	NA
Mobile Intel 945GM/GU Express	5	1553	NA	NA
Mobile Intel 965 Express	20	1489	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1475	NA	NA
Mobile Intel HD	410	946	NA	NA
Mobile Intel serie 4 Express	44	1395	NA	NA
MOBILITY FIREGL T2	39	1410	NA	NA
MOBILITY FIREGL T2/T2e	33	1438	NA	NA
MOBILITY FireGL V3200	61	1346	NA	NA
MOBILITY FireGL V5000	81	1293	NA	NA
MOBILITY FireGL V5200	44	1393	NA	NA
MOBILITY FireGL V5250	27	1458	NA	NA
Mobility FireGL V5725	219	1074	NA	NA
Mobility Radeon 4100	81	1296	NA	NA
MOBILITY RADEON 7000 IGP	6	1540	NA	NA
MOBILITY RADEON 7500	3	1606	NA	NA
MOBILITY RADEON 9000	3	1614	NA	NA
MOBILITY RADEON 9000 IGP	7	1524	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1552	NA	NA
MOBILITY RADEON 9100 IGP	2	1623	NA	NA
MOBILITY RADEON 9200	3	1622	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	1472	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY RADEON 9600/9700	39	1411	NA	NA
MOBILITY RADEON 9700	27	1457	NA	NA
MOBILITY RADEON 9800	46	1390	NA	NA
Mobility Radeon HD 2300	50	1374	NA	NA
Mobility Radeon HD 2400	90	1273	NA	NA
Mobility Radeon HD 2400 XT	103	1228	NA	NA
Mobility Radeon HD 2600	170	1135	NA	NA
Mobility Radeon HD 2600 XT	190	1115	NA	NA
Mobility Radeon HD 3410	62	1342	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 3430	97	1249	NA	NA
Mobility Radeon HD 3450	91	1270	NA	NA
Mobility Radeon HD 3470	93	1256	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1257	NA	NA
Mobility Radeon HD 3650	213	1084	NA	NA
Mobility Radeon HD 3670	232	1067	NA	NA
Mobility Radeon HD 3850	365	966	NA	NA
Mobility Radeon HD 3870	547	847	NA	NA
Mobility Radeon HD 3870 X2	564	825	NA	NA
Mobility Radeon HD 4200	91	1271	NA	NA
Mobility Radeon HD 4225	66	1335	NA	NA
Mobility Radeon HD 4250	98	1243	NA	NA
Mobility Radeon HD 4270	92	1260	NA	NA
Mobility Radeon HD 4330	135	1170	NA	NA
Mobility Radeon HD 4350	148	1152	NA	NA
Mobility Radeon HD 4550	191	1111	NA	NA
Mobility Radeon HD 4570	197	1104	NA	NA
Mobility Radeon HD 4650	400	954	NA	NA
Mobility Radeon HD 4670	461	916	NA	NA
Mobility Radeon HD 4830	511	877	NA	NA
Mobility Radeon HD 4850	859	562	NA	NA
Mobility Radeon HD 4870	719	668	NA	NA
Mobility Radeon HD 5000	773	621	NA	NA
Mobility Radeon HD 5000 Serisi	478	900	NA	NA
Mobility Radeon HD 5165	284	1024	NA	NA
Mobility Radeon HD 530v	174	1130	NA	NA
Mobility Radeon HD 540v	188	1116	NA	NA
Mobility Radeon HD 5430	181	1125	NA	NA
Mobility Radeon HD 5450	214	1082	NA	NA
Mobility Radeon HD 545v	199	1101	NA	NA
Mobility Radeon HD 5470	236	1062	NA	NA
Mobility Radeon HD 550v	266	1038	NA	NA
Mobility Radeon HD 5570	715	676	NA	NA
Mobility Radeon HD 560v	322	996	NA	NA
Mobility Radeon HD 5650	548	845	NA	NA
Mobility Radeon HD 565v	325	993	NA	NA
Mobility Radeon HD 5730	675	714	NA	NA
Mobility Radeon HD 5850	767	624	NA	NA
Mobility Radeon HD 5870	1240	393	NA	NA
Mobility Radeon HD serie 4200	96	1251	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon X1300	39	1413	NA	NA
Mobility Radeon X1350	39	1412	NA	NA
Mobility Radeon X1400	43	1401	NA	NA
Mobility Radeon X1450	33	1439	NA	NA
Mobility Radeon X1600	92	1263	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon X1700	103	1230	NA	NA
MOBILITY RADEON X1800	129	1177	NA	NA
Mobility Radeon X1900	134	1171	NA	NA
Mobility Radeon X2300	48	1383	NA	NA
Mobility Radeon X2300 HD	48	1382	NA	NA
Mobility Radeon X2500	81	1292	NA	NA
MOBILITY RADEON X300	34	1436	NA	NA
MOBILITY RADEON X600	49	1378	NA	NA
MOBILITY RADEON X600 SE	49	1380	NA	NA
MOBILITY RADEON X700	66	1334	NA	NA
MOBILITY RADEON XPRESS 200	26	1460	NA	NA
Mobility Radeon. HD 5470	215	1079	NA	NA
MOBILITY/RADEON 9000	4	1587	NA	NA
MxGPU	2487	224	NA	NA
nForce 750a SLI	83	1287	NA	NA
nForce 760i SLI	140	1161	NA	NA
nForce 780a SLI	92	1264	NA	NA
nForce 980a/780a SLI	81	1295	NA	NA
NVIDIA TITAN X	13456	7	11.21	\$1,200.00*
NVIDIA TITAN Xp	14728	5	12.27	\$1,200.00*
NVS 2100M	184	1119	NA	NA
NVS 300	184	1120	6.15	\$29.99
NVS 310	291	1020	4.94	\$58.99
NVS 3100M	204	1097	NA	NA
NVS 315	347	982	6.68	\$51.99
NVS 4200M	364	968	NA	NA
NVS 510	765	626	3.23	\$236.99
NVS 5100M	356	972	NA	NA
NVS 5200M	658	732	NA	NA
NVS 5400M	772	622	NA	NA
NVS 810	1066	449	1.71	\$624.99
OpenXT Display Driver	30	1449	NA	NA
PHDGD Ivy 4	394	956	NA	NA
PHDGD Quantic C3	104	1226	NA	NA
PHDGD Quebec 4.0 for Intel Q45/Q43 Express Chipset	66	1331	NA	NA
PHDGD Sapphire GR for Mobile Intel 965	25	1466	NA	NA
PHDGD Solo 1.2.0 x86	11	1517	NA	NA
PHDGD Solo 2 x64	20	1490	NA	NA
Quadro 1000M	751	642	5.18	\$145.00*
Quadro 1100M	755	638	NA	NA
Quadro 2000	1314	371	15.74	\$83.51
Quadro 2000 D	1182	410	NA	NA
Quadro 2000D	1280	385	6.13	\$209.00*
Quadro 2000M	1040	466	22.35	\$46.56*
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)
Quadro 280 NVS PCIe	5	1550	NA	NA
Quadro 3000M	1458	342	17.17	\$84.99*
Quadro 400	240	1060	5.86	\$40.99*
Quadro 4000	2032	267	14.59	\$139.30
Quadro 4000M	1807	295	16.14	\$111.99
Quadro 410	414	943	3.46	\$119.98*
Quadro 5000	2838	204	20.12	\$141.09
Quadro 5000M	2039	266	NA	NA
Quadro 500M	672	716	2.44	\$275.14*
Quadro 5010M	1824	292	7.73	\$235.95*
Quadro 600	695	695	14.50	\$47.99
Quadro 6000	3517	163	8.36	\$420.99
Quadro CX	947	519	6.32	\$149.95*
Quadro FX 1000	34	1434	NA	NA
Quadro FX 1100	35	1427	0.35	\$101.25*
Quadro FX 1300	24	1471	NA	NA
Quadro FX 1400	102	1232	NA	NA
Quadro FX 1500	156	1146	1.42	\$109.99*
Quadro FX 1500M	171	1132	NA	NA
Quadro FX 1600M	217	1076	1.45	\$149.90*
Quadro FX 1700	193	1108	2.15	\$89.99*
Quadro FX 1700M	302	1011	NA	NA
Quadro FX 1800	581	811	5.29	\$109.99
Quadro FX 1800M	482	898	NA	NA
Quadro FX 2500M	214	1081	2.15	\$99.99*
Quadro FX 2700M	529	867	5.29	\$99.95*
Quadro FX 2800M	662	725	13.26	\$49.95
Quadro FX 3000	69	1325	0.41	\$166.60*
Quadro FX 3400/4400	104	1227	NA	NA
Quadro FX 3450	148	1151	1.07	\$138.75*
Quadro FX 3450/4000 SDI	134	1173	NA	NA
Quadro FX 350	85	1278	NA	NA
Quadro FX 3500	208	1092	1.60	\$129.98*
Quadro FX 3500M	306	1008	3.06	\$99.99*
Quadro FX 350M	62	1345	NA	NA
Quadro FX 3600M	467	912	NA	NA
Quadro FX 360M	87	1276	NA	NA
Quadro FX 370	84	1284	0.91	\$92.75
Quadro FX 370 LP	108	1219	NA	NA
Quadro FX 3700	631	759	7.02	\$89.99
Quadro FX 3700M	634	757	0.69	\$925.00*
Quadro FX 370M	93	1259	NA	NA
Quadro FX 380	149	1150	2.06	\$72.50*
Quadro FX 380 LP	194	1107	NA	NA
Quadro FX 3800	838	571	7.62	\$109.99
Quadro FX 3800M	802	596	NA	NA
Quadro FX 380M	205	1095	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 4500	207	1094	0.83	\$249.00*
Quadro FX 4600	603	788	4.65	\$129.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 4700 X2	665	722	NA	NA
Quadro FX 4800	1001	484	6.68	\$149.99*
Quadro FX 500/600 PCI	14	1502	NA	NA
Quadro FX 500/FX 600	7	1525	NA	NA
Quadro FX 540	80	1299	1.35	\$59.99*
Quadro FX 550	63	1340	NA	NA
Quadro FX 5500	242	1057	0.13	\$1,840.60*
Quadro FX 560	113	1204	0.76	\$150.25*
Quadro FX 5600	681	707	3.79	\$179.99
Quadro FX 570	116	1197	1.30	\$89.99*
Quadro FX 570M	186	1118	NA	NA
Quadro FX 580	271	1033	4.56	\$59.46*
Quadro FX 5800	1105	437	6.18	\$178.89*
Quadro FX 770M	298	1015	0.57	\$527.00*
Quadro FX 880M	355	974	NA	NA
Quadro FX Go1400	101	1235	NA	NA
Quadro GP100	12847	9	NA	NA
Quadro GV100	12238	12	NA	NA
Quadro K1000M	792	604	5.29	\$149.90*
Quadro K1100M	1010	479	12.80	\$79.00*
Quadro K1200	3027	192	10.44	\$289.99
Quadro K2000	1715	307	10.40	\$164.99
Quadro K2000D	1675	311	3.64	\$460.00
Quadro K2000M	1079	448	7.20	\$149.95*
Quadro K2100M	1322	368	8.26	\$159.99*
Quadro K2200	3565	158	10.19	\$349.98
Quadro K2200M	2572	220	NA	NA
Quadro K3000M	1768	300	11.41	\$155.00*
Quadro K3100M	2018	269	1.01	\$1,999.00*
Quadro K4000	2883	202	10.72	\$269.00
Quadro K4000M	2262	239	NA	NA
Quadro K4100M	2553	221	6.72	\$379.99*
Quadro K420	833	574	7.58	\$109.99
Quadro K4200	4470	118	10.00	\$446.99*
Quadro K5000	4012	143	12.61	\$318.22
Quadro K5000M	2589	219	6.62	\$391.00*
Quadro K5100M	3114	185	10.05	\$309.99
Quadro K510M	624	766	NA	NA
Quadro K5200	6113	74	8.73	\$699.98
Quadro K600	825	581	10.19	\$80.99
Quadro K6000	7604	61	5.85	\$1,299.98*
Quadro K610M	757	635	10.10	\$75.00*
Quadro K620	2323	230	12.91	\$180.00

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K620M	875	554	NA	NA
Quadro M1000M	2278	237	11.34	\$200.89*
Quadro M1200	2926	198	NA	NA
Quadro M2000	4303	132	10.79	\$399.00
Quadro M2000M	2801	207	NA	NA
Quadro M2200	3454	167	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M3000M	4429	120	NA	NA
Quadro M4000	6673	69	9.67	\$689.98
Quadro M4000M	4567	116	NA	NA
Quadro M5000	8476	46	5.66	\$1,498.00*
Quadro M5000M	5478	90	NA	NA
Quadro M500M	1029	471	NA	NA
Quadro M520	1516	333	NA	NA
Quadro M5500	9322	34	NA	NA
Quadro M6000	9286	35	3.87	\$2,398.00
Quadro M6000 24GB	9937	31	NA	NA
Quadro M600M	1887	283	NA	NA
Quadro M620	2803	206	NA	NA
Quadro NVS 110M	47	1386	NA	NA
Quadro NVS 120M	47	1385	NA	NA
Quadro NVS 130M	59	1350	NA	NA
Quadro NVS 135M	57	1361	NA	NA
Quadro NVS 140M	90	1274	NA	NA
Quadro NVS 150M	94	1255	NA	NA
Quadro NVS 160M	93	1258	NA	NA
Quadro NVS 210S	23	1476	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	1488	NA	NA
Quadro NVS 280 SD	2	1639	NA	NA
Quadro NVS 285	35	1430	1.25	\$27.99*
Quadro NVS 285 128MB	38	1419	0.70	\$55.00*
Quadro NVS 290	91	1268	2.55	\$36.00
Quadro NVS 295	97	1250	1.96	\$49.75
Quadro NVS 320M	209	1090	NA	NA
Quadro NVS 420	100	1239	1.23	\$81.99
Quadro NVS 440	38	1418	0.41	\$93.61*
Quadro NVS 450	91	1272	0.54	\$168.00*
Quadro NVS 55/280 PCI	6	1543	NA	NA
Quadro P1000	4577	115	14.31	\$319.99
Quadro P2000	7729	58	17.98	\$429.99
Quadro P2000 with Max-Q Design	4794	106	NA	NA
Quadro P3000	5533	87	NA	NA
Quadro P3200	7587	62	NA	NA
Quadro P3200 with Max-Q Design	8241	50	NA	NA
Quadro P400	1735	303	14.47	\$119.98
Quadro P4000	10386	26	12.98	\$799.99

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	38	NA	NA
Quadro P4200	10232	28	NA	NA
Quadro P500	1657	313	NA	NA
Quadro P5000	10233	27	5.57	\$1,837.00
Quadro P5200	10477	22	NA	NA
Quadro P600	3011	194	17.71	\$169.99
Quadro P6000	13290	8	2.98	\$4,464.98
Quadro P620	3502	165	20.02	\$174.99
Quadro2 Pro	1	1648	NA	NA
Quadro4 380 XGL	6	1536	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro4 980 XGL	5	1565	0.01	\$341.43*
Radeon 2100	60	1349	0.47	\$128.99
Radeon 3000	99	1242	1.63	\$60.99*
Radeon 3100	73	1309	0.43	\$171.02
Radeon 520	760	631	NA	NA
Radeon 530	1201	403	NA	NA
Radeon 540	1618	315	NA	NA
Radeon 6600M	737	655	NA	NA
RADEON 7000 / RADEON VE Family	3	1598	NA	NA
RADEON 7500	3	1617	0.10	\$32.12*
RADEON 7500 Family	4	1567	NA	NA
RADEON 9000 Family	3	1608	NA	NA
RADEON 9100 Family	6	1542	NA	NA
RADEON 9100 IGP	5	1558	NA	NA
RADEON 9200	3	1605	0.09	\$39.95*
RADEON 9200 LE Family	2	1633	NA	NA
RADEON 9200 PRO Family	2	1626	NA	NA
RADEON 9200 SE	2	1636	NA	NA
RADEON 9250	2	1634	0.06	\$42.99*
RADEON 9500	36	1425	0.90	\$40.50*
RADEON 9500 PRO / 9700	41	1404	NA	NA
RADEON 9550	34	1433	1.08	\$31.88*
Radeon 9550 / X1050	29	1455	NA	NA
RADEON 9600 Family	26	1465	NA	NA
RADEON 9600 PRO Family	26	1464	NA	NA
RADEON 9600 TX Family	18	1492	NA	NA
RADEON 9600 XT	35	1429	NA	NA
RADEON 9600SE	27	1459	NA	NA
RADEON 9700 PRO	53	1366	NA	NA
RADEON 9800 PRO	59	1351	NA	NA
RADEON 9800 SE	23	1477	NA	NA
RADEON 9800 XT	53	1367	NA	NA
RADEON E4690	405	951	NA	NA
Radeon E6465	164	1142	NA	NA
Radeon E6760	962	511	4.01	\$239.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon E8860	1577	324	NA	NA
Radeon HD 2350	76	1303	NA	NA
Radeon HD 2400	121	1189	NA	NA
Radeon HD 2400 PCI	14	1503	NA	NA
Radeon HD 2400 Pro	115	1201	NA	NA
Radeon HD 2400 XT	120	1191	NA	NA
Radeon HD 2600 PRO	211	1085	NA	NA
Radeon HD 2600 Pro AGP	110	1215	NA	NA
Radeon HD 2600 XT	283	1025	NA	NA
Radeon HD 2900 GT	292	1019	NA	NA
Radeon HD 2900 PRO	627	762	NA	NA
Radeon HD 2900 XT	657	734	NA	NA
Radeon HD 3200	82	1289	NA	NA
Radeon HD 3300	127	1180	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 3450	119	1192	1.63	\$72.99*
Radeon HD 3470	146	1154	NA	NA
Radeon HD 3650 AGP	150	1149	NA	NA
Radeon HD 3670	242	1059	NA	NA
Radeon HD 3850	530	865	NA	NA
Radeon HD 3850 AGP	470	909	NA	NA
Radeon HD 3850 X2	792	603	NA	NA
Radeon HD 3870	719	669	12.41	\$58.00*
Radeon HD 3870 X2	874	556	NA	NA
Radeon HD 4200	112	1210	NA	NA
Radeon HD 4250	123	1186	NA	NA
Radeon HD 4270	111	1214	NA	NA
Radeon HD 4290	142	1158	NA	NA
Radeon HD 4300/4500 Serisi	155	1147	NA	NA
Radeon HD 4330	160	1145	NA	NA
Radeon HD 4350	169	1138	2.77	\$61.10*
Radeon HD 4550	238	1061	1.88	\$126.99*
Radeon HD 4650	336	989	2.69	\$124.99*
Radeon HD 4650 AGP	263	1042	NA	NA
Radeon HD 4670	546	852	4.97	\$109.99*
Radeon HD 4770	1039	467	NA	NA
Radeon HD 4810	796	599	NA	NA
Radeon HD 4830	951	516	15.86	\$59.99*
Radeon HD 4850	1024	475	11.39	\$89.99*
Radeon HD 4850 X2	1147	421	NA	NA
Radeon HD 4870	1381	356	23.03	\$59.99*
Radeon HD 4870 X2	1310	373	NA	NA
Radeon HD 4890	1538	329	13.99	\$109.99*
Radeon HD 5450	231	1068	6.62	\$34.99*
Radeon HD 5470	268	1037	NA	NA
Radeon HD 5550	547	849	9.95	\$54.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 5570	713	678	4.23	\$168.40*
Radeon HD 5600/5700	963	510	NA	NA
Radeon HD 5670	1083	444	22.64	\$47.84*
Radeon HD 5750	1440	343	20.75	\$69.41*
Radeon HD 5770	1707	308	14.72	\$115.99*
Radeon HD 5830	2047	263	12.80	\$159.99*
Radeon HD 5850	2278	236	28.49	\$79.99*
Radeon HD 5870	2617	216	26.18	\$99.99*
Radeon HD 5970	2592	218	7.85	\$329.99*
Radeon HD 6230	211	1086	NA	NA
Radeon HD 6250	118	1193	NA	NA
Radeon HD 6290	138	1165	NA	NA
Radeon HD 6290M	139	1163	NA	NA
Radeon HD 6300M	255	1052	NA	NA
Radeon HD 6310	170	1136	NA	NA
Radeon HD 6320	202	1099	0.36	\$554.99*
Radeon HD 6320 Graphic	216	1077	NA	NA
Radeon HD 6320M	198	1103	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON HD 6350	214	1080	4.21	\$50.99*
Radeon HD 6370D	300	1012	NA	NA
Radeon HD 6370M	275	1030	NA	NA
Radeon HD 6380G	298	1014	0.75	\$399.99*
Radeon HD 6410D	389	958	NA	NA
Radeon HD 6430M	193	1110	NA	NA
Radeon HD 6450	278	1029	6.96	\$39.99
Radeon HD 6450A	260	1046	NA	NA
Radeon HD 6470M	313	1003	0.55	\$569.99*
Radeon HD 6480G	407	948	NA	NA
Radeon HD 6490M	380	961	0.32	\$1,193.03*
Radeon HD 6520G	487	893	NA	NA
Radeon HD 6530D	514	876	NA	NA
Radeon HD 6550A	707	686	NA	NA
Radeon HD 6550D	647	741	NA	NA
Radeon HD 6570	760	630	15.21	\$49.99*
Radeon HD 6610M	565	823	NA	NA
Radeon HD 6620G	557	831	NA	NA
Radeon HD 6630M	684	706	NA	NA
Radeon HD 6650M	718	672	NA	NA
Radeon HD 6670	1058	456	10.28	\$102.99*
Radeon HD 6670 + 6670 Dual	646	742	NA	NA
Radeon HD 6700M	1010	480	NA	NA
Radeon HD 6750	1317	370	26.36	\$49.99*
Radeon HD 6750M	939	522	NA	NA
Radeon HD 6770	1679	310	21.82	\$76.99*
Radeon HD 6770M	964	508	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6790	2044	264	31.46	\$64.99*
Radeon HD 6800M	988	494	NA	NA
Radeon HD 6850	2283	235	22.84	\$99.99*
Radeon HD 6870	2609	217	29.00	\$89.99*
Radeon HD 6900M	1946	277	NA	NA
Radeon HD 6950	3210	177	35.68	\$89.99*
Radeon HD 6970	3515	164	37.01	\$94.99*
Radeon HD 6990	2858	203	17.87	\$159.99*
Radeon HD 7290	140	1162	NA	NA
Radeon HD 7290M	123	1187	NA	NA
Radeon HD 7310	171	1133	NA	NA
Radeon HD 7310G	180	1126	NA	NA
Radeon HD 7310M	166	1140	NA	NA
Radeon HD 7340	208	1093	0.38	\$552.69*
Radeon HD 7340G	196	1105	NA	NA
Radeon HD 7340M	221	1072	NA	NA
Radeon HD 7350	279	1026	NA	NA
Radeon HD 7400G	323	995	NA	NA
Radeon HD 7420G	434	931	NA	NA
Radeon HD 7450	312	1005	3.67	\$84.99*
Radeon HD 7450A	288	1022	NA	NA
Radeon HD 7450M	329	992	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7470	365	967	NA	NA
Radeon HD 7470M	407	947	NA	NA
Radeon HD 7480D	428	936	NA	NA
Radeon HD 7500G	413	944	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	773	NA	NA
Radeon HD 7500G + 7550M Dual	497	890	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	973	NA	NA
Radeon HD 7520G	448	922	NA	NA
Radeon HD 7520G + 7400M Dual	486	894	NA	NA
Radeon HD 7520G + 7600M Dual	591	801	NA	NA
Radeon HD 7520G + 7610M Dual	588	805	NA	NA
Radeon HD 7520G + 7650M Dual	453	919	NA	NA
Radeon HD 7520G + 7670M Dual	522	870	NA	NA
Radeon HD 7520G + 7700M Dual	1060	453	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	1006	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	856	NA	NA
Radeon HD 7520G + HD 7600M Dual	599	792	NA	NA
Radeon HD 7520G + HD 7670M Dual	548	844	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	767	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	738	NA	NA
Radeon HD 7540D	510	878	NA	NA
Radeon HD 7540D + 6570 Dual	719	670	NA	NA
Radeon HD 7550M	473	907	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7550M/7650M	732	657	NA	NA
Radeon HD 7560D	660	727	NA	NA
Radeon HD 7560D + 6570 Dual	833	575	NA	NA
Radeon HD 7560D + 6670 Dual	1130	426	NA	NA
Radeon HD 7560D + 7560D Dual	982	500	NA	NA
Radeon HD 7560D + 7670 Dual	1426	347	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	861	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	363	NA	NA
Radeon HD 7560D + R5 235 Dual	563	826	NA	NA
Radeon HD 7570	983	499	NA	NA
Radeon HD 7570M	611	780	NA	NA
Radeon HD 7570M/HD 7670M	699	693	NA	NA
Radeon HD 7580D	350	979	NA	NA
Radeon HD 7600G	477	901	NA	NA
Radeon HD 7600G + 7450M Dual	389	957	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	950	NA	NA
Radeon HD 7600G + 7550M Dual	423	938	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	911	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	555	835	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	880	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	858	NA	NA
Radeon HD 7600G + HD Dual	442	926	NA	NA
Radeon HD 7600M + 7600M Dual	773	619	NA	NA
Radeon HD 7610M	630	760	NA	NA
Radeon HD 7620G	483	895	NA	NA
Radeon HD 7620G + 8600M Dual	503	885	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7620G + 8670M Dual	577	815	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	925	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	881	NA	NA
Radeon HD 7640G	613	777	NA	NA
Radeon HD 7640G + 6400M Dual	526	869	NA	NA
Radeon HD 7640G + 7400M Dual	637	751	NA	NA
Radeon HD 7640G + 7470M Dual	598	794	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	763	NA	NA
Radeon HD 7640G + 7600M Dual	705	688	NA	NA
Radeon HD 7640G + 7610M Dual	510	879	NA	NA
Radeon HD 7640G + 7670M Dual	644	746	NA	NA
Radeon HD 7640G + 7700M Dual	690	700	NA	NA
Radeon HD 7640G + 8500M Dual	585	809	NA	NA
Radeon HD 7640G + 8570M Dual	558	830	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	702	NA	NA
Radeon HD 7640G + 8670M Dual	558	829	NA	NA
Radeon HD 7640G + 8750M Dual	654	735	NA	NA
Radeon HD 7640G + HD 7400M Dual	615	776	NA	NA
Radeon HD 7640G + HD 7600M Dual	708	685	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + HD 7670M Dual	659	730	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	802	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	784	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	721	NA	NA
Radeon HD 7640G + HD 8570M Dual	696	694	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	586	808	NA	NA
Radeon HD 7640G + HD 8750M Dual	992	492	NA	NA
Radeon HD 7640G + R5 M200 Dual	515	875	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	583	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	710	NA	NA
Radeon HD 7650A	793	602	3.03	\$262.00*
Radeon HD 7650M	721	667	NA	NA
Radeon HD 7660D	783	610	NA	NA
Radeon HD 7660D + 6570 Dual	1100	441	NA	NA
Radeon HD 7660D + 6670 Dual	1238	395	NA	NA
Radeon HD 7660D + 7470 Dual	465	913	NA	NA
Radeon HD 7660D + 7670 Dual	1061	452	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	338	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	758	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	274	NA	NA
Radeon HD 7660D + R7 240 Dual	941	521	NA	NA
Radeon HD 7660G	801	597	NA	NA
Radeon HD 7660G + 7400M Dual	588	806	NA	NA
Radeon HD 7660G + 7470M Dual	630	761	NA	NA
Radeon HD 7660G + 7600M Dual	831	577	NA	NA
Radeon HD 7660G + 7610M Dual	744	648	NA	NA
Radeon HD 7660G + 7670M Dual	743	650	NA	NA
Radeon HD 7660G + 7700M Dual	757	637	NA	NA
Radeon HD 7660G + 7730M Dual	931	525	NA	NA
Radeon HD 7660G + 8600M Dual	445	923	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660G + 8670M Dual	587	807	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	486	NA	NA
Radeon HD 7660G + HD 7600M Dual	774	618	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	687	NA	NA
Radeon HD 7660G + HD 7700M Dual	751	641	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	550	NA	NA
Radeon HD 7660G + HD 8670M Dual	711	681	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	664	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	689	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 7700M N HD 7700M D	966	506	NA	NA
Radeon HD 7670	1103	439	NA	NA
Radeon HD 7670A	1048	461	NA	NA
Radeon HD 7670M	813	590	1.29	\$629.99*
Radeon HD 7670M + 7670M Dual	738	654	NA	NA
Radeon HD 7690M	998	487	NA	NA
Radeon HD 7690M XT	1009	481	NA	NA
Radeon HD 7730	1428	346	28.58	\$49.99*
Radeon HD 7730M	974	505	NA	NA
Radeon HD 7750	1702	309	9.51	\$179.00
Radeon HD 7750M	1191	407	NA	NA
Radeon HD 7770	2215	244	7.02	\$315.59
Radeon HD 7790	3065	189	22.71	\$134.99*
Radeon HD 7850	3838	150	8.54	\$449.59
Radeon HD 7850M	1372	358	NA	NA
Radeon HD 7870	4369	125	8.92	\$489.99
Radeon HD 7870 XT	4457	119	NA	NA
Radeon HD 7870M	1477	339	NA	NA
Radeon HD 7950 / R9 280	4764	107	12.09	\$393.98
Radeon HD 7970 / R9 280X	5247	96	14.99	\$349.97
Radeon HD 7970M	3802	151	NA	NA
Radeon HD 7990	5520	89	4.90	\$1,126.99*
Radeon HD 8180	198	1102	NA	NA
Radeon HD 8210	252	1055	NA	NA
Radeon HD 8240	279	1028	NA	NA
Radeon HD 8250	257	1049	NA	NA
Radeon HD 8280	320	997	NA	NA
Radeon HD 8280E	323	994	NA	NA
Radeon HD 8280G	269	1035	NA	NA
Radeon HD 8330	337	988	NA	NA
Radeon HD 8330E	319	999	NA	NA
Radeon HD 8350	265	1039	1.89	\$139.99*
Radeon HD 8350G	432	933	NA	NA
Radeon HD 8370D	430	934	NA	NA
Radeon HD 8400	358	971	NA	NA
Radeon HD 8400E	341	984	NA	NA
Radeon HD 8410G	435	930	NA	NA
Radeon HD 8450G	412	945	NA	NA
Radeon HD 8450G + 8600M Dual	545	854	NA	NA
Radeon HD 8450G + 8670M Dual	474	903	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8450G + 8750M Dual	637	752	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	920	NA	NA
Radeon HD 8450G + HD 8750M Dual	483	896	NA	NA
Radeon HD 8470	343	983	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8470D	518	873	NA	NA
Radeon HD 8470D + 6450 Dual	717	674	NA	NA
Radeon HD 8470D + HD 7500 Dual	1577	323	NA	NA
Radeon HD 8490	380	960	NA	NA
Radeon HD 8500M	564	824	NA	NA
Radeon HD 8500M/8700M	874	555	NA	NA
Radeon HD 8510G	506	882	NA	NA
Radeon HD 8510G + 8500M Dual	596	798	NA	NA
Radeon HD 8550D	685	705	NA	NA
Radeon HD 8550G	722	663	NA	NA
Radeon HD 8550G + 8500M Dual	602	789	NA	NA
Radeon HD 8550G + 8570M Dual	532	863	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	595	NA	NA
Radeon HD 8550G + 8600M Dual	617	772	NA	NA
Radeon HD 8550G + 8670M Dual	579	813	NA	NA
Radeon HD 8550G + 8690M Dual	664	723	NA	NA
Radeon HD 8550G + 8750M Dual	795	600	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	563	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	866	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	813	591	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	799	NA	NA
Radeon HD 8550G + HD 8670M Dual	546	853	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	586	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	770	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	719	NA	NA
Radeon HD 8570	984	498	NA	NA
Radeon HD 8570 + 8670D Dual	620	768	NA	NA
Radeon HD 8570D	680	708	NA	NA
Radeon HD 8570D + 6570 Dual	1239	394	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	558	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	389	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	640	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	288	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	469	NA	NA
Radeon HD 8570D + R7 200 Dual	999	485	NA	NA
Radeon HD 8570D + R7 240 Dual	963	509	NA	NA
Radeon HD 8570M	534	862	NA	NA
Radeon HD 8600/8700M	1034	468	NA	NA
Radeon HD 8610G	550	841	NA	NA
Radeon HD 8610G + 8500M Dual	610	782	NA	NA
Radeon HD 8610G + 8600M Dual	588	804	NA	NA
Radeon HD 8610G + 8670M Dual	599	791	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	744	NA	NA
Radeon HD 8610G + HD 8600M Dual	579	812	NA	NA
Radeon HD 8610G + HD 8670M Dual	577	814	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 8610G + R5 M200 Dual	676	713	NA	NA
Radeon HD 8650D	548	846	NA	NA
Radeon HD 8650G	931	524	NA	NA
Radeon HD 8650G + 7600M Dual	741	652	NA	NA
Radeon HD 8650G + 7670M Dual	883	547	NA	NA
Radeon HD 8650G + 8500M Dual	626	764	NA	NA
Radeon HD 8650G + 8570M Dual	654	736	NA	NA
Radeon HD 8650G + 8600/8700M Dual	831	576	NA	NA
Radeon HD 8650G + 8600M Dual	613	778	NA	NA
Radeon HD 8650G + 8670M Dual	638	750	NA	NA
Radeon HD 8650G + 8750M Dual	787	606	NA	NA
Radeon HD 8650G + HD 7600M Dual	819	585	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	756	NA	NA
Radeon HD 8650G + HD 8570M Dual	716	675	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	765	627	NA	NA
Radeon HD 8650G + HD 8600M Dual	597	797	NA	NA
Radeon HD 8650G + HD 8670M Dual	589	803	NA	NA
Radeon HD 8650G + HD 8750M Dual	783	611	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	665	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	703	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	620	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	709	NA	NA
Radeon HD 8670D	785	607	NA	NA
Radeon HD 8670D + 6670 Dual	1361	361	NA	NA
Radeon HD 8670D + 7700 Dual	1788	298	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	398	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	673	NA	NA
Radeon HD 8670D + R5 235 Dual	836	572	NA	NA
Radeon HD 8670D + R7 200 Dual	949	517	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	477	NA	NA
Radeon HD 8670M	519	871	NA	NA
Radeon HD 8690A	919	534	NA	NA
Radeon HD 8690M	984	497	NA	NA
Radeon HD 8730M	994	490	NA	NA
Radeon HD 8750M	1059	454	NA	NA
Radeon HD 8790M	1290	379	NA	NA
Radeon HD 8790M / R9 M290X	1236	396	NA	NA
Radeon HD 8850M	929	528	NA	NA
Radeon HD 8850M / R9 M265X	1139	423	NA	NA
Radeon HD 8870M	1638	314	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	296	NA	NA
Radeon HD 8950	3031	191	NA	NA
Radeon HD 8970M	3876	148	NA	NA
Radeon HD 8990	4999	103	NA	NA
RADEON HD6370D	331	991	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON HD6410D	422	939	NA	NA
RADEON HD6530D	531	864	NA	NA
Radeon HD7570	1028	472	NA	NA
Radeon HD8490	368	963	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD8530M	498	888	NA	NA
Radeon HD8970M	3131	183	NA	NA
Radeon IGP 320M	3	1607	NA	NA
Radeon IGP 340M	2	1638	NA	NA
RADEON IGP 345M	2	1631	NA	NA
RADEON IGP 350M	6	1544	NA	NA
Radeon Pro 450	2722	211	NA	NA
Radeon Pro 460	3452	168	NA	NA
Radeon Pro 555	3140	182	NA	NA
Radeon Pro 560	3553	159	NA	NA
Radeon Pro 580	7753	57	NA	NA
Radeon Pro Duo	9453	33	15.25	\$619.99
Radeon Pro SSG	10452	23	NA	NA
Radeon Pro Vega 56	11897	14	NA	NA
Radeon Pro Vega 64	10426	24	NA	NA
Radeon Pro WX 2100	2117	257	NA	NA
Radeon Pro WX 3100	3403	170	NA	NA
Radeon Pro WX 4100	4030	141	15.50	\$259.99
Radeon Pro WX 4130	2767	209	NA	NA
Radeon Pro WX 4150	3176	178	NA	NA
Radeon Pro WX 5100	5527	88	15.35	\$359.99
Radeon Pro WX 7100	7892	55	14.35	\$549.99
Radeon PRO WX 8200	10192	30	NA	NA
Radeon Pro WX 9100	10783	20	NA	NA
Radeon Pro WX4100	3949	146	NA	NA
Radeon R2	303	1010	NA	NA
Radeon R2E	257	1050	NA	NA
Radeon R3	372	962	NA	NA
Radeon R3E	256	1051	NA	NA
Radeon R4	397	955	NA	NA
Radeon R5 220	232	1066	NA	NA
Radeon R5 230	235	1063	6.36	\$36.99
Radeon R5 235	364	969	NA	NA
Radeon R5 235 + HD 7560D Dual	743	649	NA	NA
Radeon R5 235X	367	964	NA	NA
Radeon R5 240	659	731	12.69	\$51.99
Radeon R5 310	337	987	0.77	\$439.00
Radeon R5 330	636	753	1.72	\$369.99*
Radeon R5 340	1066	451	NA	NA
Radeon R5 420	757	636	NA	NA
Radeon R5 430	1031	470	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	805	593	NA	NA
Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C	767	625	NA	NA
Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C	1463	341	NA	NA
Radeon R5 A6-8500P	776	616	NA	NA
Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G	1048	462	NA	NA
Radeon R5 M230	574	817	NA	NA
Radeon R5 M240	556	832	NA	NA
Radeon R5 M255	758	632	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 M315	609	783	NA	NA
Radeon R5 M320	598	795	NA	NA
Radeon R5 M330	597	796	NA	NA
Radeon R5 M335	555	834	NA	NA
Radeon R5 M420	545	855	NA	NA
Radeon R5 M430	644	745	NA	NA
Radeon R5 Opteron X3216	438	929	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	852	565	NA	NA
Radeon R5 PRO A6-8530B R5, 6 COMPUTE CORES 2C+4G	715	677	NA	NA
Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G	1014	478	NA	NA
Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G	839	570	NA	NA
Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G	1167	414	NA	NA
Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G	693	697	NA	NA
Radeon R5 PRO A6-9500E R5, 6 COMPUTE CORES 2C+4G	955	514	NA	NA
Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G	860	561	NA	NA
Radeon R5E	338	986	NA	NA
Radeon R6	643	748	NA	NA
Radeon R6 + R7 M265DX Dual	570	818	NA	NA
Radeon R6 A10-8700P	691	698	NA	NA
Radeon R6 A8-8600P	501	886	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	562	827	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	604	787	NA	NA
Radeon R7 + HD 7700 Dual	1962	273	NA	NA
Radeon R7 + R5 330 Dual	1028	473	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	545	NA	NA
Radeon R7 + R7 200 Dual	1289	380	NA	NA
Radeon R7 + R7 240 Dual	1045	463	NA	NA
Radeon R7 + R7 350 Dual	1982	272	NA	NA
Radeon R7 240	976	503	19.54	\$49.99
Radeon R7 240 + HD 8570D Dual	917	535	NA	NA
Radeon R7 240 + HD 8670D Dual	930	527	NA	NA
Radeon R7 250	1403	352	17.91	\$78.34
Radeon R7 250X	2268	238	8.70	\$260.69*
Radeon R7 260	2891	201	32.13	\$89.99*
Radeon R7 260X	3161	180	13.23	\$239.00*
Radeon R7 340	1041	465	NA	NA
Radeon R7 360	3308	174	22.56	\$146.65*
Radeon R7 370	4655	112	NA	NA
Radeon R7 430	1411	350	NA	NA
Radeon R7 450	2183	250	24.83	\$87.95
Radeon R7 A10 Extreme Edition	793	601	NA	NA
Radeon R7 A10 PRO-7800B	815	587	NA	NA
Radeon R7 A10 PRO-7850B	1008	482	NA	NA
Radeon R7 A10-7700K	899	542	NA	NA
Radeon R7 A10-7800	882	549	NA	NA
Radeon R7 A10-7850K	1020	476	NA	NA
Radeon R7 A10-7860K	995	489	NA	NA
Radeon R7 A10-7870K	1131	425	NA	NA
Radeon R7 A10-7890K	1168	413	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A10-8750	986	496	NA	NA
Radeon R7 A10-8850	1098	442	NA	NA
Radeon R7 A10-9700 RADEON	1202	402	NA	NA
Radeon R7 A10-9700E RADEON	1105	436	NA	NA
Radeon R7 A12-9700P RADEON	740	653	NA	NA
Radeon R7 A12-9720P RADEON	920	533	NA	NA
Radeon R7 A12-9730P RADEON	948	518	NA	NA
Radeon R7 A12-9800 RADEON	1248	391	NA	NA
Radeon R7 A12-9800E RADEON	1185	408	NA	NA
Radeon R7 A265	987	495	NA	NA
Radeon R7 A370	1281	382	NA	NA
Radeon R7 A8 PRO-7600B	725	662	NA	NA
Radeon R7 A8-7500	1027	474	NA	NA
Radeon R7 A8-7500 Radeon R7, 10 Compute Cores 4C+6	853	564	NA	NA
Radeon R7 A8-7600	930	526	NA	NA
Radeon R7 A8-7650K	866	560	NA	NA
Radeon R7 A8-7670K	850	567	NA	NA
Radeon R7 A8-8650	910	538	NA	NA
Radeon R7 A8-9600 RADEON	1129	427	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	813	588	NA	NA
Radeon R7 FX-9800P RADEON	851	566	1.71	\$499.18
Radeon R7 FX-9830P RADEON	1795	297	NA	NA
Radeon R7 M260	674	715	0.84	\$799.00*
Radeon R7 M260X	1107	434	NA	NA
Radeon R7 M265	813	589	NA	NA
Radeon R7 M270	745	647	NA	NA
Radeon R7 M340	761	629	NA	NA
Radeon R7 M350	1198	405	NA	NA
Radeon R7 M360	712	679	NA	NA
Radeon R7 M365X	904	540	NA	NA
Radeon R7 M370	1410	351	NA	NA
Radeon R7 M440	953	515	NA	NA
Radeon R7 M445	1054	458	NA	NA
Radeon R7 M460	1119	430	NA	NA
Radeon R7 M465	1306	374	NA	NA
Radeon R7 M465X	2057	262	NA	NA
Radeon R7 Opteron X3421	961	512	NA	NA
Radeon R7 PRO A10-8750B	921	532	NA	NA
Radeon R7 PRO A10-8770	1319	369	NA	NA
Radeon R7 PRO A10-8770E	1147	422	NA	NA
Radeon R7 PRO A10-8850B	945	520	NA	NA
Radeon R7 PRO A10-9700	1367	359	NA	NA
Radeon R7 PRO A10-9700B	1082	445	NA	NA
Radeon R7 PRO A10-9700E	1105	438	NA	NA
Radeon R7 PRO A12-8800B	782	612	NA	NA
Radeon R7 PRO A12-8830B	979	502	NA	NA
Radeon R7 PRO A12-8870	1375	357	NA	NA
Radeon R7 PRO A12-8870E	1160	417	NA	NA
Radeon R7 PRO A12-9800	1346	362	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 PRO A12-9800B	828	579	NA	NA
Radeon R7 PRO A12-9800E	1042	464	NA	NA
Radeon R7 PRO A8-8650B	843	568	NA	NA
Radeon R7 PRO A8-9600	1082	446	NA	NA
Radeon R7E	690	701	NA	NA
Radeon R9 255	1787	299	5.15	\$347.07*
Radeon R9 260	3018	193	NA	NA
Radeon R9 270 / R7 370	4262	134	28.90	\$147.49
Radeon R9 270X	4685	110	15.67	\$299.00*
Radeon R9 280	5387	93	NA	NA
Radeon R9 280X	5842	80	NA	NA
Radeon R9 285 / 380	5553	86	12.44	\$446.44
Radeon R9 290 / 390	7116	67	8.08	\$880.52*
Radeon R9 290X / 390X	7408	64	10.75	\$688.88
Radeon R9 295X2	7668	60	6.97	\$1,099.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 350	2241	241	18.11	\$123.77*
Radeon R9 360	3038	190	5.86	\$519.00*
Radeon R9 370	4722	109	NA	NA
Radeon R9 380	6114	73	23.08	\$264.99*
Radeon R9 380X	6183	72	11.70	\$528.44*
Radeon R9 390	8082	52	NA	NA
Radeon R9 390X	8560	45	NA	NA
Radeon R9 Fury	9143	36	22.86	\$399.99*
Radeon R9 Fury + Fury X	8425	47	21.07	\$399.99*
Radeon R9 M265X	1271	387	NA	NA
Radeon R9 M270X	1417	348	NA	NA
Radeon R9 M275	1114	432	1.59	\$699.99
Radeon R9 M275X / M375	1500	336	NA	NA
Radeon R9 M290X	4001	144	NA	NA
Radeon R9 M295X	5150	98	NA	NA
Radeon R9 M360	1992	271	NA	NA
Radeon R9 M370X	1926	280	NA	NA
Radeon R9 M375	1250	390	NA	NA
Radeon R9 M375X	2095	259	NA	NA
Radeon R9 M380	3085	187	NA	NA
Radeon R9 M390X	4356	127	NA	NA
Radeon R9 M395	5006	102	NA	NA
Radeon R9 M395X	5757	83	NA	NA
Radeon R9 M470	2435	225	NA	NA
Radeon R9 M470X	3596	157	NA	NA
Radeon RX 460	4339	129	24.17	\$179.50
Radeon RX 470	7489	63	37.45	\$199.99
Radeon RX 480	8117	51	28.08	\$289.07
Radeon RX 550	3445	169	43.07	\$79.99
Radeon RX 560	4411	123	41.62	\$105.99
Radeon RX 570	6618	70	38.94	\$169.99
Radeon RX 580	8406	48	38.74	\$216.99
Radeon RX Vega	12297	11	30.74	\$399.99
Radeon RX Vega 10	1513	334	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon RX Vega 11	2316	232	NA	NA
Radeon RX Vega 11 Processor	2312	234	NA	NA
Radeon RX Vega 56	11378	17	NA	NA
Radeon RX Vega 64	11752	15	23.50	\$499.99
Radeon RX Vega M GH	6874	68	NA	NA
Radeon RX Vega M GL	5062	100	NA	NA
Radeon RX480	3858	149	NA	NA
Radeon RX540	2787	208	NA	NA
Radeon RX550	3312	173	NA	NA
Radeon RX580	6494	71	NA	NA
Radeon TM R9 A360	2148	253	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Vega 10	1834	289	NA	NA
Radeon Vega 10 Mobile	1214	399	NA	NA
Radeon Vega 11	2201	246	NA	NA
Radeon Vega 3	1109	433	NA	NA
Radeon Vega 3 Mobile	1126	428	NA	NA
Radeon Vega 6	1756	301	NA	NA
Radeon Vega 8	1918	282	NA	NA
Radeon Vega 8 Mobile	1668	312	NA	NA
Radeon Vega Frontier Edition	11458	16	11.46	\$999.99*
Radeon X1050	50	1377	NA	NA
Radeon X1200	32	1443	NA	NA
Radeon X1250	37	1423	NA	NA
Radeon X1270	31	1448	NA	NA
Radeon X1300	58	1358	0.57	\$101.99*
Radeon X1300 PRO	86	1277	NA	NA
Radeon X1550	65	1337	0.58	\$113.00*
Radeon X1550 64-bit	46	1388	NA	NA
Radeon X1600	49	1379	NA	NA
Radeon X1600 Pro	99	1241	NA	NA
Radeon X1600 Pro / X1300XT	69	1322	NA	NA
Radeon X1600 XT	115	1200	NA	NA
Radeon X1650 GTO	74	1306	NA	NA
Radeon X1650 Pro	84	1286	0.52	\$160.89*
Radeon X1650 SE	71	1316	NA	NA
Radeon X1700 Targa Edition	116	1198	NA	NA
Radeon X1800 GTO	140	1160	NA	NA
Radeon X1900 CrossFire Edition	137	1168	NA	NA
Radeon X1900 GT	145	1155	NA	NA
Radeon X1950 CrossFire Edition	151	1148	NA	NA
Radeon X1950 GT	109	1218	NA	NA
Radeon X1950 Pro	113	1209	NA	NA
RADEON X300SE	38	1420	NA	NA
RADEON X550	50	1373	NA	NA
RADEON X550XT	56	1364	NA	NA
Radeon X550XTX	70	1317	NA	NA
RADEON X600 256MB HyperMemory	58	1359	NA	NA
RADEON X600XT	91	1265	NA	NA
RADEON X700	73	1310	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X700 PRO	75	1304	NA	NA
RADEON X700 SE	71	1315	NA	NA
RADEON X800 GT	84	1285	NA	NA
RADEON X800 GTO	76	1302	NA	NA
RADEON X800 PRO	64	1338	NA	NA
RADEON X800 PRO/GTO	73	1311	NA	NA
RADEON X800 XL	69	1321	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X800 XT	97	1248	NA	NA
RADEON X800GT	79	1301	NA	NA
RADEON X850 PRO	72	1312	NA	NA
RADEON X850 XT	81	1297	NA	NA
RADEON X850 XT Platinum Edition	81	1291	NA	NA
Radeon Xpress 1100	33	1437	NA	NA
Radeon Xpress 1150	30	1452	NA	NA
Radeon Xpress 1200	35	1428	NA	NA
Radeon Xpress 1250	42	1402	NA	NA
Radeon Xpress 1270	26	1463	NA	NA
RADEON XPRESS 200	29	1453	NA	NA
RADEON XPRESS 200M	22	1481	NA	NA
RadeonT R5 430	1117	431	NA	NA
RadeonT R7 450	2186	248	NA	NA
RAGE 128 PRO AGP 4X TMDS	1	1647	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1618	NA	NA
Red Hat QXL controller	31	1445	NA	NA
RGH Drivers v3	11	1516	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1600	NA	NA
RIVA TNT2/TNT2 Pro	3	1611	NA	NA
RV530 PRO	118	1195	NA	NA
Ryzen 5 2500U with Radeon Vega	1495	337	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	316	NA	NA
S3 Chrome 430 ULP	39	1414	NA	NA
S3 Chrome S25 DDR2	18	1491	NA	NA
S3 ProSavageDDR	1	1646	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1387	NA	NA
SAPPHIRE Radeon X1550	61	1347	NA	NA
Sapphire RADEON X800 GT	112	1211	NA	NA
Sherry 1.3 for GMA 3150	1	1642	NA	NA
Sherry 1.3.2 beta for 945 chipsets	3	1601	NA	NA
SiS 630/730	1	1645	NA	NA
SiS 650_651_M650_M652_740	3	1609	NA	NA
SiS 651	2	1628	NA	NA
SiS 661FX	3	1599	NA	NA
SiS 661FX/GX Mirage	4	1590	NA	NA
SiS 661FX_760_741_M661FX_M760_M741	4	1582	NA	NA
SiS 741	4	1581	NA	NA
SiS 760	5	1564	NA	NA
SiS M661MX	4	1591	NA	NA
SiS M760GX	3	1597	NA	NA
SiS Mirage	4	1585	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
SiS Mirage 3	2	1641	NA	NA
SUMO 9640	650	739	NA	NA
SUMO 964A	497	889	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Tesla C2050	3465	166	NA	NA
Tesla C2050 / C2070	3756	153	NA	NA
Tesla C2070	3098	186	NA	NA
Tesla C2075	3364	171	1.48	\$2,269.99*
Tesla M60	7233	66	NA	NA
TITAN V	14803	4	4.56	\$3,249.00
TITAN Xp COLLECTORS EDITION	15118	3	NA	NA
TRINITY DEVASTATOR MOBILE	699	692	NA	NA
Vanta/Vanta LT	3	1621	NA	NA
VIA Chrome9 HC IGP	4	1584	NA	NA
VIA Chrome9 HC IGP Family	3	1596	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1603	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1629	NA	NA
VIA Chrome9 HC IGP WDDM	2	1627	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	2	1625	NA	NA
VIA Chrome9 HCM IGP	1	1643	NA	NA
VIA Chrome9 HD IGP	10	1518	NA	NA
VIA/S3G Chrome 645/640 GPU	109	1217	NA	NA
VIA/S3G DeltaChrome IGP	3	1613	NA	NA
VIA/S3G KM400/KN400	4	1589	NA	NA
VIA/S3G UniChrome IGP	4	1586	NA	NA
VIA/S3G UniChrome Pro IGP	4	1572	NA	NA
VIA/S3G UniChromell	5	1547	NA	NA
VirtualBox Adapter for Windows 8+	420	940	NA	NA
VRVD5	10221	29	NA	NA
Wine Display Adapter	261	1044	NA	NA
Xabre	5	1562	NA	NA

\* - Last price seen from our affiliates.

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