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Videocard Benchmarks

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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.

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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	1248	NA	NA
128MB DDR Radeon 9800 Pro	66	1185	NA	NA
128MB RADEON X600 SE	49	1230	NA	NA
256MB RADEON X600	69	1173	NA	NA
7900 MOD - Radeon HD 6520G	610	649	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	224	929	NA	NA
ABIT Siluro T400	3	1437	NA	NA
ALL-IN-WONDER 9000	4	1409	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1402	NA	NA
All-in-Wonder X1900	127	1037	NA	NA
ALL-IN-WONDER X800 GT	84	1139	NA	NA
Barco MXRT 5400	1334	280	NA	NA
Barco MXRT 5450	782	489	NA	NA
Chell 1.7b for Intel G33/G31	16	1346	NA	NA
Chell 1.7b for Mobile Intel 945	6	1378	NA	NA
Chell 1.8a for Mobile Intel 965	22	1326	NA	NA
Chell 1.8b for Intel 945G	2	1478	NA	NA
Chell 1.8b for Intel G33/G31	7	1371	NA	NA
Chell 1.8b for Mobile Intel 965	13	1350	NA	NA
Chipset Intel G41 Express	57	1211	NA	NA
Device	2502	162	NA	NA
EAH6450	275	896	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1369	NA	NA
FireGL T2-128	30	1298	NA	NA
FireGL V3100	52	1220	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL V3200	84	1138	NA	NA
FireGL V3300	70	1169	NA	NA
FireGL V3350	66	1181	NA	NA
FireGL V3400	103	1083	NA	NA
FireGL V3600	194	967	1.21	\$160.99*
FireGL V5100	92	1120	NA	NA
FireGL V5200	113	1064	NA	NA
FireGL V5600	346	842	NA	NA
FireGL V7200	108	1071	NA	NA
FireGL V7350	122	1046	0.08	\$1,523.99*
FireGL V7600	615	643	NA	NA
FireGL V7700	631	627	3.61	\$174.99*
FireGL V8650	550	706	1.67	\$329.99*
FireGL X1	59	1204	NA	NA
FireMV 2200 PCIe	36	1277	0.40	\$89.99*
FireMV 2250	45	1239	0.43	\$105.99*
FireMV 2260	121	1048	1.16	\$104.99*
FireMV 2400 PCIe	13	1351	NA	NA
FirePro 2260	118	1055	NA	NA
FirePro 2270	228	927	2.82	\$80.99
FirePro 2450	56	1214	0.20	\$278.00*
FirePro 2460	210	949	0.78	\$269.99*
FirePro 3D V3700	187	980	2.21	\$84.99*
FirePro 3D V3750	341	848	6.70	\$50.88*
FirePro 3D V3800	476	760	3.18	\$149.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro 3D V4800	1083	338	6.77	\$159.99*
FirePro 3D V5700	559	691	1.75	\$319.99*
FirePro 3D V5800	1401	266	3.79	\$369.99*
FirePro 3D V7750	538	717	1.54	\$350.00*
FirePro 3D V7800	1807	217	3.01	\$599.99*
FirePro 3D V8700	1199	315	6.00	\$199.99*
FirePro 3D V8750	1271	296	1.03	\$1,230.99*
FirePro 3D V8800	2407	164	5.66	\$424.99*
FirePro 3D V9800	2811	147	1.13	\$2,499.00*
FirePro M2000	614	644	NA	NA
FirePro M4000	1508	249	NA	NA
FirePro M4000 Mobility Pro	1654	238	NA	NA
FirePro M40003	1411	261	NA	NA
FirePro M4100	1058	347	NA	NA
FirePro M4150	1103	332	NA	NA
FirePro M4170	1113	330	NA	NA
FirePro M5100	2035	194	NA	NA
FirePro M5950	1314	283	NA	NA
FirePro M6000 Mobility Pro	1680	231	NA	NA
FirePro M6100	2882	144	NA	NA
FirePro M6100 FireGL V	3478	117	NA	NA
FirePro M7740	653	602	NA	NA
FirePro S7000	4166	93	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro S7150	6276	38	4.05	\$1,549.99
FirePro V3900	865	436	6.65	\$129.99*
FirePro V4900	1289	288	8.89	\$144.99*
FirePro V5900	1516	247	4.74	\$319.99*
FirePro V7000 Adapter	3161	127	NA	NA
FirePro V7900	2701	150	20.79	\$129.99*
FirePro V9800 Adapter	2670	151	NA	NA
FirePro W2100	915	418	10.77	\$84.99
FirePro W4100	1610	240	10.07	\$159.99
FirePro W4100 Adapter	1798	219	NA	NA
FirePro W4170M	1288	290	NA	NA
FirePro W4190M	1200	314	NA	NA
FirePro W4300	3017	137	12.52	\$240.99
FirePro W5000	3038	133	7.00	\$434.00*
FirePro W5100	2926	142	9.50	\$307.99
FirePro W5130M	1807	218	NA	NA
FirePro W5170M	2100	189	NA	NA
FirePro W600	1749	226	3.89	\$449.99
FirePro W7000	4136	95	7.26	\$569.99*
FirePro W7000 Adapter	4242	90	NA	NA
FirePro W7100	5380	54	9.47	\$567.99
FirePro W7100 Adapter	5967	43	NA	NA
FirePro W7170M	4618	75	NA	NA
FirePro W8000	4264	88	4.07	\$1,048.99*
FirePro W8000 Adapter	4646	73	NA	NA
FirePro W8100	5810	47	7.09	\$819.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W8100 Graphic Adapter	8219	23	NA	NA
FirePro W9000	5178	61	1.50	\$3,443.99*
FirePro W9100	6834	36	2.53	\$2,699.99
FireStream 9250	1164	321	NA	NA
FireStream 9270	1341	279	NA	NA
GeForce 205	126	1041	NA	NA
GeForce 210	178	985	6.17	\$28.99
GeForce 256	5	1406	0.12	\$42.04*
GeForce 305M	190	976	NA	NA
GeForce 310	212	946	1.96	\$108.35*
GeForce 310M	216	939	NA	NA
GeForce 315	262	908	7.94	\$32.99*
GeForce 315M	215	941	NA	NA
GeForce 320M	277	895	NA	NA
GeForce 405	224	930	9.09	\$24.64*
GeForce 410M	342	845	NA	NA
GeForce 505	191	974	NA	NA
GeForce 510	302	872	4.32	\$69.99*
GeForce 605	315	864	3.21	\$97.99*
GeForce 6100	21	1331	NA	NA
GeForce 6100 nForce 400	24	1319	NA	NA
GeForce 6100 nForce 405	22	1328	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6100 nForce 420	25	1315	NA	NA
GeForce 6100 nForce 430	23	1325	NA	NA
GeForce 610M	398	815	NA	NA
GeForce 615	537	720	NA	NA
GeForce 6150	22	1329	0.20	\$109.99
GeForce 6150 LE	21	1333	NA	NA
GeForce 6150SE	23	1324	NA	NA
GeForce 6150SE nForce 430	22	1327	NA	NA
GeForce 6200	44	1246	1.11	\$39.99
GeForce 6200 A-LE	32	1291	NA	NA
GeForce 6200 LE	26	1313	0.64	\$41.24*
GeForce 6200 TurboCache	38	1269	NA	NA
GeForce 6200SE TurboCache	29	1302	NA	NA
GeForce 6500	37	1273	NA	NA
GeForce 6600	62	1194	NA	NA
GeForce 6600 GT	101	1091	1.57	\$64.95*
GeForce 6600 LE	49	1226	NA	NA
GeForce 6610 XL	89	1129	NA	NA
GeForce 6700 XL	102	1087	NA	NA
GeForce 6800	111	1067	2.79	\$39.99*
GeForce 6800 GS	138	1023	NA	NA
GeForce 6800 GS/XT	99	1097	NA	NA
GeForce 6800 GT	143	1017	NA	NA
GeForce 6800 LE	97	1102	NA	NA
GeForce 6800 Ultra	138	1022	NA	NA
GeForce 6800 XT	104	1080	NA	NA
GeForce 7000M	13	1352	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	13	1353	NA	NA
GeForce 7025 / nForce 630a	25	1316	NA	NA
GeForce 7050 / nForce 610i	27	1304	NA	NA
GeForce 7050 / nForce 620i	32	1292	NA	NA
GeForce 7050 / nForce 630i	26	1314	NA	NA
GeForce 7050 PV / nForce 630a	21	1330	NA	NA
GeForce 705M	455	776	NA	NA
GeForce 7100 / nForce 630i	30	1297	NA	NA
GeForce 7100 GS	42	1254	NA	NA
GeForce 710A	412	802	NA	NA
GeForce 710M	551	703	NA	NA
GeForce 7150 / nForce 630i	33	1289	NA	NA
GeForce 7150M / nForce 630M	17	1342	NA	NA
GeForce 7300 GS	65	1186	NA	NA
GeForce 7300 GT	108	1072	0.72	\$149.99*
GeForce 7300 LE	54	1215	1.71	\$32.00*
GeForce 7300 SE	39	1263	NA	NA
GeForce 7300 SE/7200 GS	40	1260	NA	NA
GeForce 730A	758	508	NA	NA
GeForce 7350 LE	74	1161	NA	NA
GeForce 7500 LE	70	1171	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7600 GS	134	1030	1.58	\$84.99*
GeForce 7600 GT	181	982	2.14	\$84.95*
GeForce 7650 GS	133	1032	NA	NA
GeForce 7800 GS	178	986	NA	NA
GeForce 7800 GT	193	971	2.42	\$80.00*
GeForce 7800 GTX	223	932	NA	NA
GeForce 7900 GS	218	935	NA	NA
GeForce 7900 GT	258	912	NA	NA
GeForce 7900 GT/GTO	245	919	NA	NA
GeForce 7900 GTX	301	873	NA	NA
GeForce 7950 GT	262	907	2.28	\$114.95*
GeForce 7950 GX2	191	975	3.48	\$54.99*
GeForce 800A	440	787	NA	NA
GeForce 800M	564	685	NA	NA
GeForce 8100 / nForce 720a	85	1137	NA	NA
GeForce 810A	638	617	NA	NA
GeForce 810M	438	788	NA	NA
GeForce 8200	81	1148	NA	NA
GeForce 8200M G	57	1210	NA	NA
GeForce 820A	689	566	NA	NA
GeForce 820M	595	665	NA	NA
GeForce 825M	738	527	NA	NA
GeForce 8300	93	1116	4.13	\$22.68*
GeForce 8300 GS	67	1179	NA	NA
GeForce 830A	972	386	NA	NA
GeForce 830M	807	469	NA	NA
GeForce 8400	101	1093	1.45	\$69.78*
GeForce 8400 GS	114	1063	4.06	\$28.30
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8400 SE	68	1176	NA	NA
GeForce 8400M G	58	1205	NA	NA
GeForce 8400M GS	83	1142	5.58	\$14.99*
GeForce 8400M GT	97	1103	NA	NA
GeForce 840A	873	431	NA	NA
GeForce 840M	870	432	NA	NA
GeForce 845M	1032	358	NA	NA
GeForce 8500 GT	139	1021	NA	NA
GeForce 8600 GS	147	1014	NA	NA
GeForce 8600 GT	248	916	NA	NA
GeForce 8600 GTS	293	878	NA	NA
GeForce 8600GS	147	1011	5.90	\$24.99*
GeForce 8600M GS	126	1040	NA	NA
GeForce 8600M GT	172	992	NA	NA
GeForce 8700M GT	217	937	NA	NA
GeForce 8800 GS	552	701	NA	NA
GeForce 8800 GT	755	512	NA	NA
GeForce 8800 GTS	610	647	NA	NA
GeForce 8800 GTS 512	844	444	NA	NA
GeForce 8800 GTX	769	499	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8800 Ultra	791	482	NA	NA
GeForce 8800M GTS	482	757	NA	NA
GeForce 8800M GTX	548	709	NA	NA
GeForce 9100	83	1141	NA	NA
GeForce 9100M G	74	1160	NA	NA
GeForce 910M	484	756	NA	NA
GeForce 9200	82	1145	NA	NA
GeForce 9200M GE	81	1146	NA	NA
GeForce 9200M GS	88	1130	NA	NA
GeForce 920A	931	406	NA	NA
GeForce 920M	704	559	NA	NA
GeForce 920MX	985	380	NA	NA
GeForce 9300	126	1039	NA	NA
GeForce 9300 / nForce 730i	132	1034	NA	NA
GeForce 9300 GE	103	1082	4.50	\$22.99*
GeForce 9300 GS	93	1117	1.56	\$59.95*
GeForce 9300GE	97	1105	NA	NA
GeForce 9300M G	85	1136	NA	NA
GeForce 9300M GS	97	1107	NA	NA
GeForce 930A	1215	310	NA	NA
GeForce 930M	897	425	NA	NA
GeForce 930MX	1139	325	NA	NA
GeForce 9400	147	1009	NA	NA
GeForce 9400 GT	192	972	2.41	\$79.99*
GeForce 9400M	121	1047	NA	NA
GeForce 9400M G	126	1042	NA	NA
GeForce 940A	810	468	NA	NA
GeForce 940M	946	400	NA	NA
GeForce 940MX	1227	307	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 945M	1500	250	NA	NA
GeForce 9500 GS	285	885	NA	NA
GeForce 9500 GT	282	891	3.28	\$85.99*
GeForce 9500M	103	1081	NA	NA
GeForce 9500M G	166	996	NA	NA
GeForce 9500M GS	187	979	NA	NA
GeForce 9600 GS	452	782	NA	NA
GeForce 9600 GSO	518	733	10.38	\$49.99*
GeForce 9600 GSO 512	504	746	NA	NA
GeForce 9600 GT	742	521	18.56	\$39.99*
GeForce 9600M GS	241	921	NA	NA
GeForce 9600M GT	268	901	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	879	NA	NA
GeForce 9650M GS	285	884	NA	NA
GeForce 9650M GT	260	910	NA	NA
GeForce 9700M GT	333	853	NA	NA
GeForce 9700M GTS	485	755	NA	NA
GeForce 9800 GT	719	544	6.92	\$103.99*
GeForce 9800 GTX	769	500	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9800 GTX+	923	413	NA	NA
GeForce 9800 GTX/9800 GTX+	894	426	9.94	\$89.99*
GeForce 9800 GX2	805	472	NA	NA
GeForce 9800 S	635	622	NA	NA
GeForce 9800M GS	551	702	NA	NA
GeForce 9800M GT	469	764	NA	NA
GeForce 9800M GTS	646	613	NA	NA
GeForce 9800M GTX	530	728	1.61	\$328.50*
GeForce FX 5200	7	1368	0.11	\$69.99*
GeForce FX 5200 Ultra	12	1355	NA	NA
GeForce FX 5200LE	7	1375	0.16	\$42.99*
GeForce FX 5200SE	11	1356	NA	NA
GeForce FX 5500	8	1366	0.22	\$36.99*
GeForce FX 5600	11	1357	NA	NA
GeForce FX 5600 Ultra	17	1343	NA	NA
GeForce FX 5600XT	9	1364	NA	NA
GeForce FX 5700	41	1256	NA	NA
GeForce FX 5700 Ultra	30	1295	NA	NA
GeForce FX 5700LE	25	1318	NA	NA
GeForce FX 5700VE	37	1272	NA	NA
GeForce FX 5900	34	1283	NA	NA
GeForce FX 5900 Ultra	41	1259	NA	NA
GeForce FX 5900XT	42	1253	NA	NA
GeForce FX 5950 Ultra	59	1203	NA	NA
GeForce FX Go 5200	8	1365	NA	NA
GeForce FX Go 5600	18	1339	NA	NA
GeForce FX Go5300	12	1354	NA	NA
GeForce FX Go5650	16	1345	NA	NA
GeForce FX Go5700	47	1233	NA	NA
GeForce G 103M	108	1073	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce G 105M	115	1061	NA	NA
GeForce G100	100	1095	5.04	\$19.99*
GeForce G102M	97	1104	NA	NA
GeForce G105M	186	981	NA	NA
GeForce G200	133	1033	NA	NA
GeForce G205M	103	1084	NA	NA
GeForce G210	174	989	2.76	\$63.13*
GeForce G210M	205	957	NA	NA
GeForce Go 6100	18	1340	NA	NA
GeForce Go 6150	18	1341	NA	NA
GeForce Go 6200	14	1347	NA	NA
GeForce Go 6400	24	1321	NA	NA
GeForce Go 6600	68	1178	NA	NA
GeForce Go 6600 TE/6200 TE	44	1241	NA	NA
GeForce Go 6800	104	1079	NA	NA
GeForce Go 6800 Ultra	137	1025	NA	NA
GeForce Go 7200	44	1243	NA	NA
GeForce Go 7300	49	1227	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce Go 7400	63	1192	NA	NA
GeForce Go 7600	128	1036	NA	NA
GeForce Go 7600 GT	163	999	NA	NA
GeForce Go 7700	147	1010	NA	NA
GeForce Go 7800	116	1058	NA	NA
GeForce Go 7800 GTX	208	953	NA	NA
GeForce Go 7900 GS	176	987	NA	NA
GeForce Go 7950 GTX	263	906	NA	NA
GeForce GPU	1135	326	NA	NA
GeForce GT 120	297	877	8.62	\$34.49*
GeForce GT 120M	280	894	NA	NA
GeForce GT 130	464	772	16.58	\$27.99*
GeForce GT 130M	304	871	NA	NA
GeForce GT 140	761	505	NA	NA
GeForce GT 220	357	835	4.47	\$79.99*
GeForce GT 220M	270	899	NA	NA
GeForce GT 230	474	762	10.78	\$43.99*
GeForce GT 230M	338	851	NA	NA
GeForce GT 240	651	607	17.15	\$37.99*
GeForce GT 240M	358	834	NA	NA
GeForce GT 320	555	697	16.99	\$32.69*
GeForce GT 320M	210	950	NA	NA
GeForce GT 325M	298	876	NA	NA
GeForce GT 330	554	698	13.87	\$39.99*
GeForce GT 330M	367	827	NA	NA
GeForce GT 335M	501	748	NA	NA
GeForce GT 340	799	476	15.10	\$52.99*
GeForce GT 415M	319	861	NA	NA
GeForce GT 420	459	774	10.69	\$42.99
GeForce GT 420M	549	708	NA	NA
GeForce GT 425M	621	634	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 430	658	595	18.31	\$35.99*
GeForce GT 435M	663	589	NA	NA
GeForce GT 440	837	447	11.97	\$69.99*
GeForce GT 445M	1056	349	NA	NA
GeForce GT 520	368	826	6.14	\$59.99*
GeForce GT 520M	382	819	6.38	\$59.99*
GeForce GT 520MX	401	811	NA	NA
GeForce GT 525M	599	658	NA	NA
GeForce GT 530	741	523	15.13	\$49.00*
GeForce GT 540M	652	604	NA	NA
GeForce GT 545	1286	291	23.15	\$55.59*
GeForce GT 550M	724	540	NA	NA
GeForce GT 555M	902	421	NA	NA
GeForce GT 610	355	837	10.16	\$34.99
GeForce GT 620	433	792	10.83	\$39.99*
GeForce GT 620M	556	695	NA	NA
GeForce GT 625	435	790	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 625M	452	781	NA	NA
GeForce GT 630	790	484	8.07	\$97.99
GeForce GT 630M	677	575	NA	NA
GeForce GT 635	924	412	NA	NA
GeForce GT 635M	680	571	NA	NA
GeForce GT 640	1285	292	21.43	\$59.99*
GeForce GT 640M	916	417	NA	NA
GeForce GT 640M LE	788	485	0.93	\$849.99*
GeForce GT 645	2215	178	NA	NA
GeForce GT 645M	851	441	NA	NA
GeForce GT 650M	1203	313	NA	NA
GeForce GT 705	408	805	NA	NA
GeForce GT 710	656	598	18.76	\$34.99
GeForce GT 710M	529	730	NA	NA
GeForce GT 720	719	545	13.09	\$54.99
GeForce GT 720A	661	590	NA	NA
GeForce GT 720M	537	719	NA	NA
GeForce GT 730	927	411	16.87	\$54.99
GeForce GT 730A	717	547	NA	NA
GeForce GT 730M	803	473	NA	NA
GeForce GT 735M	646	610	NA	NA
GeForce GT 740	1577	241	17.54	\$89.99
GeForce GT 740M	768	501	NA	NA
GeForce GT 745A	1146	323	NA	NA
GeForce GT 745M	950	397	NA	NA
GeForce GT 750M	1291	287	NA	NA
GeForce GT 755M	1574	242	NA	NA
GeForce GT 820M	621	636	NA	NA
GeForce GT625M	530	729	NA	NA
GeForce GTS 160M	665	583	NA	NA
GeForce GTS 240	838	446	12.90	\$64.99*
GeForce GTS 250	897	424	7.80	\$114.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTS 250M	561	690	NA	NA
GeForce GTS 350M	558	692	NA	NA
GeForce GTS 360M	757	509	NA	NA
GeForce GTS 450	1556	244	23.94	\$64.99*
GeForce GTX 1050	4738	70	47.39	\$99.99
GeForce GTX 1050 Ti	5837	45	41.70	\$139.99
GeForce GTX 1060	8758	15	37.27	\$234.99
GeForce GTX 1060 3GB	8541	19	44.96	\$189.99
GeForce GTX 1060 6GB	8608	17	NA	NA
GeForce GTX 1070	10912	7	29.49	\$369.98
GeForce GTX 1080	11992	4	24.63	\$486.97
GeForce GTX 1080 Ti	13098	2	18.71	\$699.99
GeForce GTX 260	1126	329	11.81	\$95.38*
GeForce GTX 260M	598	660	NA	NA
GeForce GTX 275	1232	306	10.27	\$119.99*
GeForce GTX 280	1198	316	9.98	\$119.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 280M	670	580	NA	NA
GeForce GTX 285	1265	299	7.03	\$179.99*
GeForce GTX 285M	750	514	NA	NA
GeForce GTX 295	1048	353	6.56	\$159.99*
GeForce GTX 460	2645	153	29.39	\$89.99*
GeForce GTX 460 SE	2245	174	14.04	\$159.99*
GeForce GTX 460 v2	2539	161	12.70	\$199.99*
GeForce GTX 460M	1386	268	NA	NA
GeForce GTX 465	2944	140	11.19	\$263.28*
GeForce GTX 470	3598	109	6.89	\$522.01*
GeForce GTX 470M	1949	204	NA	NA
GeForce GTX 480	4350	82	60.43	\$71.99*
GeForce GTX 480M	2021	198	NA	NA
GeForce GTX 485M	2331	166	NA	NA
GeForce GTX 550 Ti	1926	206	6.70	\$287.59*
GeForce GTX 555	2175	183	NA	NA
GeForce GTX 560	3127	128	8.85	\$353.59*
GeForce GTX 560 SE	2236	176	24.86	\$89.99*
GeForce GTX 560 Ti	3535	112	25.62	\$138.00*
GeForce GTX 560M	1557	243	NA	NA
GeForce GTX 570	4406	79	44.07	\$99.99*
GeForce GTX 570M	2025	197	NA	NA
GeForce GTX 580	5009	66	17.28	\$289.88*
GeForce GTX 580M	2287	169	NA	NA
GeForce GTX 590	4165	94	22.64	\$184.00*
GeForce GTX 645	1915	209	NA	NA
GeForce GTX 650	1832	215	13.85	\$132.28
GeForce GTX 650 Ti	2659	152	20.78	\$127.99
GeForce GTX 650 Ti BOOST	3534	113	NA	NA
GeForce GTX 660	4118	97	27.64	\$149.00
GeForce GTX 660 Ti	4691	72	15.38	\$304.99
GeForce GTX 660M	1406	264	NA	NA
GeForce GTX 670	5375	55	27.01	\$199.00
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 670M	1895	211	NA	NA
GeForce GTX 670MX	2050	191	NA	NA
GeForce GTX 675M	2120	188	NA	NA
GeForce GTX 675MX	2358	165	NA	NA
GeForce GTX 680	5698	50	12.00	\$474.99
GeForce GTX 680M	3380	120	10.73	\$315.00
GeForce GTX 680MX	4371	80	NA	NA
GeForce GTX 690	5317	56	5.32	\$999.00*
GeForce GTX 745	2169	184	NA	NA
GeForce GTX 750	3265	122	26.13	\$124.99
GeForce GTX 750 Ti	3695	108	37.33	\$99.00
GeForce GTX 760	4952	67	22.51	\$219.99
GeForce GTX 760 Ti	5040	65	16.94	\$297.50*
GeForce GTX 760A	1281	293	NA	NA
GeForce GTX 760M	1384	269	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 765M	1879	213	NA	NA
GeForce GTX 770	6109	40	22.06	\$276.98
GeForce GTX 770M	2643	154	NA	NA
GeForce GTX 775M	4212	92	NA	NA
GeForce GTX 780	7991	24	36.33	\$219.99
GeForce GTX 780 Ti	8908	14	31.82	\$279.99
GeForce GTX 780M	4059	98	NA	NA
GeForce GTX 850A	802	474	NA	NA
GeForce GTX 850M	1477	254	NA	NA
GeForce GTX 860M	1697	228	NA	NA
GeForce GTX 870M	2250	173	NA	NA
GeForce GTX 880M	3580	111	NA	NA
GeForce GTX 950	5213	60	54.88	\$94.99
GeForce GTX 950A	1381	270	NA	NA
GeForce GTX 950M	1792	220	NA	NA
GeForce GTX 960	5834	46	48.63	\$119.99
GeForce GTX 960A	2181	182	NA	NA
GeForce GTX 960M	2030	196	NA	NA
GeForce GTX 965M	3002	139	NA	NA
GeForce GTX 970	8577	18	25.76	\$333.01
GeForce GTX 970M	4011	100	2.36	\$1,699.97
GeForce GTX 980	9609	10	20.02	\$479.99
GeForce GTX 980 Ti	11369	6	18.95	\$599.99
GeForce GTX 980M	5659	51	NA	NA
GeForce GTX Titan	7884	26	6.46	\$1,219.99
GeForce GTX TITAN Black	8681	16	8.60	\$1,009.99*
GeForce GTX TITAN X	10682	8	10.37	\$1,029.99
GeForce GTX TITAN Z	7755	28	1.99	\$3,899.99
GeForce PCX 5300	6	1386	NA	NA
GeForce PCX 5750	34	1282	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1436	NA	NA
GeForce2 Integrated GPU	4	1422	NA	NA
GeForce2 MX	2	1471	NA	NA
GeForce2 MX 100/200	3	1457	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce2 MX/MX 400	3	1440	NA	NA
GeForce2 Ti	4	1417	NA	NA
GeForce3	4	1411	NA	NA
GeForce3 Ti 200	4	1424	NA	NA
GeForce3 Ti 500	2	1475	NA	NA
GeForce4 420 Go	3	1454	NA	NA
GeForce4 420 Go 32M	5	1404	NA	NA
GeForce4 4200 Go	4	1431	NA	NA
GeForce4 440 Go	3	1442	NA	NA
GeForce4 440 Go 64M	5	1389	NA	NA
GeForce4 448 Go	5	1400	NA	NA
GeForce4 460 Go --MobileForce M4 Stock--	5	1392	NA	NA
GeForce4 MX 4000	4	1420	NA	NA
GeForce4 MX 420	4	1416	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 MX 440	4	1421	NA	NA
GeForce4 MX 440 with AGP8X	4	1413	NA	NA
GeForce4 MX 440SE	4	1418	NA	NA
GeForce4 MX 460	5	1405	NA	NA
GeForce4 MX Integrated GPU	6	1381	NA	NA
GeForce4 Ti 4200	5	1403	NA	NA
GeForce4 Ti 4400	7	1374	NA	NA
GeForce4 Ti 4600	5	1394	0.11	\$53.99*
GeForce4 Ti 4800 SE	6	1382	NA	NA
GeForce9400M	105	1078	NA	NA
GF117	554	700	NA	NA
GIGABYTE RADEON 9600 PRO	43	1251	NA	NA
GRID K1	880	428	0.34	\$2,625.00
GRID K140Q	727	536	NA	NA
GRID K160Q	659	594	NA	NA
GRID K180Q	776	493	NA	NA
GRID K2	3772	105	1.31	\$2,875.00
GRID K220Q	912	419	NA	NA
GRID K240Q	2143	186	NA	NA
GRID K260Q	2940	141	NA	NA
GRID K280Q	2194	179	NA	NA
GRID K520	4370	81	NA	NA
GTX 965M	5139	63	NA	NA
Intel - Express Chipset G41	62	1196	NA	NA
Intel - Express Chipset Q45/Q43	60	1201	NA	NA
Intel 82845G Controller	2	1480	NA	NA
Intel 82845G/GL Controller	2	1472	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1469	NA	NA
Intel 82865G Controller	4	1415	NA	NA
Intel 82915G Express	5	1396	NA	NA
Intel 82915G/GV/910GL Express	3	1462	NA	NA
Intel 82945G Express	6	1384	NA	NA
Intel 865 Embedded Controller	3	1445	NA	NA
Intel 946GZ Express	6	1377	NA	NA
Intel B43 Express Chipset	64	1188	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel G33/G31 Express	11	1361	NA	NA
Intel G35 Express	30	1299	NA	NA
Intel G41 Express Chipset	63	1193	NA	NA
Intel G41 Express-Chipsatz	58	1206	NA	NA
Intel G45/G43 Express Chipset	70	1172	NA	NA
Intel G965 Express	17	1344	NA	NA
Intel Haswell HD - GT1	119	1052	NA	NA
Intel Haswell HD - GT2	160	1000	NA	NA
Intel HD 3000	313	866	0.33	\$945.00*
Intel HD 4000	452	779	0.28	\$1,592.95*
Intel HD 4400	556	696	NA	NA
Intel HD 4600	707	554	NA	NA
Intel HD 5000	595	664	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 510	621	635	NA	NA
Intel HD 515	632	626	NA	NA
Intel HD 520	829	454	NA	NA
Intel HD 5200	777	492	NA	NA
Intel HD 530	1005	369	NA	NA
Intel HD 5300	399	813	NA	NA
Intel HD 5500	572	681	NA	NA
Intel HD 5600	665	585	NA	NA
Intel HD 6000	826	456	NA	NA
Intel HD 610	729	534	NA	NA
Intel HD 615	709	553	NA	NA
Intel HD 620	944	402	NA	NA
Intel HD 630	1333	281	NA	NA
Intel HD Family	421	799	NA	NA
Intel HD Modded	119	1051	NA	NA
Intel HD P3000	352	838	NA	NA
Intel HD P4000	421	798	NA	NA
Intel HD P4600	604	654	NA	NA
Intel HD P4600/P4700	654	601	NA	NA
Intel HD P530	1082	339	NA	NA
Intel HD P630	1447	256	NA	NA
Intel Iris 5100	729	535	NA	NA
Intel Iris 540	1361	274	NA	NA
Intel Iris 550	1673	234	NA	NA
Intel Iris 6100	960	393	NA	NA
Intel Iris Plus 640	1343	278	NA	NA
Intel Iris Pro 5200	1179	319	NA	NA
Intel Iris Pro 580	1919	208	NA	NA
Intel Iris Pro 6200	1487	251	NA	NA
Intel Iris Pro P580	2302	168	NA	NA
Intel Media Accelerator 3150	3	1456	NA	NA
Intel Media Accelerator 500	3	1451	NA	NA
Intel Media Accelerator 600	6	1376	NA	NA
Intel Media Accelerator HD	115	1060	NA	NA
Intel Q33 Express	11	1359	NA	NA
Intel Q35 Express	11	1358	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Q45/Q43 Express Chipset	68	1177	NA	NA
Intel Q45/Q43 Express-Chipsatz	61	1198	NA	NA
Intel Q965/Q963 Express	7	1373	NA	NA
Intel Skylake HD DT GT2	576	677	NA	NA
Intel US15 Embedded Media and Controller	7	1370	NA	NA
ION	100	1094	0.44	\$229.99*
ION LE	101	1092	NA	NA
KB 2C	235	922	NA	NA
M860G with Mobility Radeon 4100	76	1155	NA	NA
M880G with Mobility Radeon HD 4200	93	1115	NA	NA
M880G with Mobility Radeon HD 4225	70	1170	NA	NA
M880G with Mobility Radeon HD 4250	105	1077	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox C680 PCIe x16	1907	210	NA	NA
Matrox G200e WDDM 1.2	58	1208	NA	NA
Matrox G200eh	40	1261	NA	NA
Matrox G200eh WDDM 1.2	52	1219	NA	NA
Matrox G200eR	36	1274	NA	NA
Matrox G200eR WDDM 1.2	67	1180	NA	NA
Matrox G200eR WDDM 2.0	64	1187	NA	NA
Matrox G200eW	42	1255	NA	NA
Matrox G200eW WDDM 1.2	50	1223	NA	NA
Matrox M9140 LP PCIe x16	19	1337	NA	NA
Matrox Millennium P650 PCIe 128	5	1401	NA	NA
Matrox Millennium P690 PCIe x16	10	1363	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	1379	NA	NA
Matrox Parhelia APVe	5	1399	NA	NA
Mobile Intel - famiglia Express Chipset 45	41	1257	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	46	1237	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1244	NA	NA
Mobile Intel 45 Express	44	1245	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	41	1258	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1419	NA	NA
Mobile Intel 945 Express	4	1412	NA	NA
Mobile Intel 945GM Express	5	1393	NA	NA
Mobile Intel 945GM/GU Express	5	1398	NA	NA
Mobile Intel 965 Express	20	1334	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1322	NA	NA
Mobile Intel HD	407	807	NA	NA
Mobile Intel serie 4 Express	44	1242	NA	NA
MOBILITY FIREGL T2	39	1264	NA	NA
MOBILITY FIREGL T2/T2e	33	1287	NA	NA
MOBILITY FireGL V3200	61	1199	NA	NA
MOBILITY FireGL V5000	81	1147	NA	NA
MOBILITY FireGL V5200	44	1249	NA	NA
MOBILITY FireGL V5250	26	1309	NA	NA
Mobility FireGL V5725	228	928	NA	NA
Mobility Radeon 4100	86	1134	NA	NA
MOBILITY RADEON 7000 IGP	6	1385	NA	NA
MOBILITY RADEON 7500	3	1447	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY RADEON 9000	3	1450	NA	NA
MOBILITY RADEON 9000 IGP	7	1372	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1397	NA	NA
MOBILITY RADEON 9100 IGP	2	1465	NA	NA
MOBILITY RADEON 9200	3	1460	NA	NA
MOBILITY RADEON 9600 PRO TURBO	25	1317	NA	NA
MOBILITY RADEON 9600/9700	39	1265	NA	NA
MOBILITY RADEON 9700	27	1305	NA	NA
Mobility Radeon HD 2300	51	1221	NA	NA
Mobility Radeon HD 2400	91	1125	NA	NA
Mobility Radeon HD 2400 XT	106	1075	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 2600	172	991	NA	NA
Mobility Radeon HD 2600 XT	198	963	NA	NA
Mobility Radeon HD 3410	62	1195	NA	NA
Mobility Radeon HD 3430	98	1101	NA	NA
Mobility Radeon HD 3450	92	1123	NA	NA
Mobility Radeon HD 3470	94	1113	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1114	NA	NA
Mobility Radeon HD 3650	218	936	NA	NA
Mobility Radeon HD 3670	233	924	NA	NA
Mobility Radeon HD 3850	365	829	NA	NA
Mobility Radeon HD 3870	487	751	NA	NA
Mobility Radeon HD 3870 X2	568	684	NA	NA
Mobility Radeon HD 4200	93	1119	NA	NA
Mobility Radeon HD 4225	66	1184	NA	NA
Mobility Radeon HD 4250	99	1098	NA	NA
Mobility Radeon HD 4270	95	1111	NA	NA
Mobility Radeon HD 4330	152	1004	NA	NA
Mobility Radeon HD 4350	148	1008	NA	NA
Mobility Radeon HD 4550	192	973	NA	NA
Mobility Radeon HD 4570	201	959	NA	NA
Mobility Radeon HD 4650	398	814	NA	NA
Mobility Radeon HD 4670	466	768	NA	NA
Mobility Radeon HD 4830	514	736	NA	NA
Mobility Radeon HD 4850	864	437	NA	NA
Mobility Radeon HD 4870	702	560	NA	NA
Mobility Radeon HD 5000	773	496	NA	NA
Mobility Radeon HD 5000 Serisi	478	759	NA	NA
Mobility Radeon HD 5165	284	886	NA	NA
Mobility Radeon HD 530v	175	988	NA	NA
Mobility Radeon HD 540v	189	978	NA	NA
Mobility Radeon HD 5430	181	983	NA	NA
Mobility Radeon HD 5450	214	944	NA	NA
Mobility Radeon HD 545v	199	961	NA	NA
Mobility Radeon HD 5470	234	923	NA	NA
Mobility Radeon HD 550v	268	903	NA	NA
Mobility Radeon HD 5570	712	550	NA	NA
Mobility Radeon HD 560v	321	860	NA	NA
Mobility Radeon HD 5650	537	721	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 565v	325	858	NA	NA
Mobility Radeon HD 5730	669	581	NA	NA
Mobility Radeon HD 5850	761	506	NA	NA
Mobility Radeon HD 5870	1214	311	NA	NA
Mobility Radeon HD serie 4200	96	1108	NA	NA
Mobility Radeon X1300	39	1266	NA	NA
Mobility Radeon X1350	40	1262	NA	NA
Mobility Radeon X1400	43	1250	NA	NA
Mobility Radeon X1450	33	1288	NA	NA
Mobility Radeon X1600	90	1126	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon X1700	102	1086	NA	NA
MOBILITY RADEON X1800	134	1031	NA	NA
Mobility Radeon X1900	134	1029	NA	NA
Mobility Radeon X2300	47	1232	NA	NA
Mobility Radeon X2300 HD	48	1231	NA	NA
Mobility Radeon X2500	68	1175	NA	NA
MOBILITY RADEON X300	34	1286	NA	NA
MOBILITY RADEON X600	51	1222	NA	NA
MOBILITY RADEON X600 SE	49	1229	NA	NA
MOBILITY RADEON X700	66	1183	NA	NA
MOBILITY RADEON XPRESS 200	27	1307	NA	NA
Mobility Radeon. HD 5470	215	942	NA	NA
MOBILITY/RADEON 9000	4	1429	NA	NA
nForce 750a SLI	86	1133	NA	NA
nForce 760i SLI	140	1019	NA	NA
nForce 780a SLI	92	1122	NA	NA
nForce 980a/780a SLI	81	1150	NA	NA
NVIDIA TITAN X	13014	3	10.85	\$1,200.00*
NVS 2100M	193	969	NA	NA
NVS 300	193	970	2.98	\$64.99
NVS 310	283	887	5.23	\$54.32
NVS 3100M	211	948	NA	NA
NVS 315	341	846	6.78	\$50.41
NVS 4200M	358	833	NA	NA
NVS 510	767	503	2.56	\$299.99
NVS 5100M	365	831	NA	NA
NVS 5200M	638	618	NA	NA
NVS 5400M	742	520	NA	NA
OpenXT Display Driver	30	1296	NA	NA
PHDGD Ivy 4	376	820	NA	NA
PHDGD Quebec 4.0 for Intel Q45/Q43 Express Chipset	73	1162	NA	NA
PHDGD Solo 1.2.0 x86	11	1362	NA	NA
PHDGD Solo 2 x64	20	1335	NA	NA
Quadro 1000M	743	518	5.13	\$145.00
Quadro 1100M	755	513	NA	NA
Quadro 2000	1308	284	17.30	\$75.61
Quadro 2000 D	1167	320	NA	NA
Quadro 2000D	1295	285	4.47	\$289.75*
Quadro 2000M	1058	348	22.74	\$46.56*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 280 NVS PCIe	5	1395	NA	NA
Quadro 3000M	1422	259	3.56	\$398.96*
Quadro 400	248	917	3.77	\$65.99
Quadro 4000	1978	201	11.41	\$173.37
Quadro 4000M	1787	222	11.92	\$149.99*
Quadro 410	424	794	2.87	\$148.13
Quadro 5000	2767	148	10.10	\$274.00
Quadro 5000M	2039	192	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 500M	672	579	NA	NA
Quadro 5010M	1748	227	NA	NA
Quadro 600	687	568	11.45	\$59.99
Quadro 6000	3476	118	4.13	\$842.75
Quadro CX	1013	366	6.76	\$149.95*
Quadro FX 1000	34	1285	NA	NA
Quadro FX 1100	35	1278	0.17	\$212.99*
Quadro FX 1300	24	1320	NA	NA
Quadro FX 1400	102	1085	NA	NA
Quadro FX 1500	155	1003	1.73	\$89.99*
Quadro FX 1500M	170	994	NA	NA
Quadro FX 1600M	222	933	1.49	\$149.90*
Quadro FX 1700	200	960	1.48	\$135.50*
Quadro FX 1700M	311	867	NA	NA
Quadro FX 1800	590	667	4.56	\$129.40
Quadro FX 1800M	487	752	NA	NA
Quadro FX 2500M	212	945	2.13	\$99.99
Quadro FX 2700M	535	724	5.35	\$99.95*
Quadro FX 2800M	672	578	NA	NA
Quadro FX 3000	66	1182	0.33	\$203.00*
Quadro FX 3400/4400	99	1099	NA	NA
Quadro FX 3450	148	1006	1.10	\$135.75*
Quadro FX 3450/4000 SDI	135	1028	NA	NA
Quadro FX 350	85	1135	NA	NA
Quadro FX 3500	207	955	5.32	\$39.00*
Quadro FX 3500M	306	869	3.06	\$99.99*
Quadro FX 350M	61	1197	NA	NA
Quadro FX 3600M	469	766	NA	NA
Quadro FX 360M	90	1128	NA	NA
Quadro FX 370	88	1131	0.95	\$92.75*
Quadro FX 370 LP	108	1074	NA	NA
Quadro FX 3700	634	623	6.41	\$99.00
Quadro FX 3700M	651	606	0.70	\$925.00*
Quadro FX 370M	90	1127	NA	NA
Quadro FX 380	159	1001	2.13	\$75.00*
Quadro FX 380 LP	197	964	NA	NA
Quadro FX 3800	845	443	5.38	\$157.00
Quadro FX 3800M	806	470	NA	NA
Quadro FX 380M	215	943	NA	NA
Quadro FX 4500	207	956	1.73	\$119.49
Quadro FX 4600	611	646	3.69	\$166.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 4700 X2	665	586	NA	NA
Quadro FX 4800	992	375	3.76	\$263.74
Quadro FX 500/600 PCI	14	1348	NA	NA
Quadro FX 500/FX 600	7	1367	NA	NA
Quadro FX 540	83	1143	1.39	\$59.99*
Quadro FX 550	64	1190	NA	NA
Quadro FX 5500	243	920	0.77	\$315.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 560	119	1049	0.80	\$150.25*
Quadro FX 5600	682	570	2.98	\$228.95*
Quadro FX 570	119	1053	0.83	\$144.00*
Quadro FX 570M	190	977	NA	NA
Quadro FX 580	283	889	2.36	\$119.99*
Quadro FX 5800	1087	337	3.63	\$299.98*
Quadro FX 770M	306	870	0.58	\$527.00*
Quadro FX 880M	363	832	NA	NA
Quadro FX Go1400	101	1089	NA	NA
Quadro K1000M	782	490	11.34	\$69.00*
Quadro K1100M	985	381	8.97	\$109.94*
Quadro K1200	3037	134	9.72	\$312.41
Quadro K2000	1684	230	10.58	\$159.20
Quadro K2000D	1643	239	4.14	\$396.50
Quadro K2000M	1079	340	4.07	\$265.27*
Quadro K2100M	1257	302	7.37	\$170.64
Quadro K2200	3500	115	9.36	\$373.99
Quadro K2200M	2067	190	NA	NA
Quadro K3000M	1680	232	5.82	\$289.00
Quadro K3100M	1895	212	0.95	\$1,999.00*
Quadro K4000	2843	146	6.54	\$435.00
Quadro K4000M	2284	170	NA	NA
Quadro K4100M	2424	163	NA	NA
Quadro K420	832	453	8.61	\$96.67
Quadro K4200	4448	77	4.25	\$1,045.75
Quadro K5000	4004	101	6.73	\$595.00
Quadro K5000M	2614	157	7.92	\$329.99*
Quadro K5100M	3013	138	NA	NA
Quadro K510M	624	632	NA	NA
Quadro K5200	6135	39	3.54	\$1,734.12
Quadro K600	826	455	5.62	\$147.00
Quadro K6000	7716	29	2.81	\$2,750.00
Quadro K610M	724	541	3.15	\$229.99*
Quadro K620	2303	167	14.40	\$159.99
Quadro K620M	835	451	NA	NA
Quadro M1000M	2020	199	10.06	\$200.89*
Quadro M1200	3364	121	NA	NA
Quadro M2000	4342	83	10.17	\$426.99
Quadro M2000M	2619	156	NA	NA
Quadro M3000M	4118	96	NA	NA
Quadro M4000	6666	37	9.54	\$699.00
Quadro M4000M	3583	110	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M5000	8476	20	4.82	\$1,759.99
Quadro M5000M	5269	57	NA	NA
Quadro M500M	1004	370	NA	NA
Quadro M5500	9322	12	NA	NA
Quadro M6000	9421	11	2.24	\$4,199.99
Quadro M6000 24GB	10149	9	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M600M	1781	224	NA	NA
Quadro M620	2732	149	NA	NA
Quadro NVS 110M	47	1235	NA	NA
Quadro NVS 120M	47	1234	NA	NA
Quadro NVS 130M	59	1202	NA	NA
Quadro NVS 135M	56	1212	NA	NA
Quadro NVS 140M	92	1121	NA	NA
Quadro NVS 150M	96	1109	NA	NA
Quadro NVS 160M	95	1110	NA	NA
Quadro NVS 210S	23	1323	NA	NA
Quadro NVS 210S / GeForce 6150LE	19	1336	NA	NA
Quadro NVS 280 SD	1	1482	NA	NA
Quadro NVS 285	34	1284	1.23	\$27.99
Quadro NVS 285 128MB	38	1270	0.70	\$55.00*
Quadro NVS 290	95	1112	1.59	\$59.99
Quadro NVS 295	100	1096	1.94	\$51.50
Quadro NVS 320M	209	951	NA	NA
Quadro NVS 420	101	1090	0.78	\$130.00
Quadro NVS 440	38	1268	0.37	\$105.00
Quadro NVS 450	93	1118	0.57	\$163.14*
Quadro NVS 55/280 PCI	6	1387	NA	NA
Quadro P3000	7156	34	NA	NA
Quadro P5000	11652	5	5.83	\$1,999.99
Quadro P6000	13473	1	1.93	\$6,999.00*
Quadro2 Pro	1	1485	NA	NA
Quadro4 380 XGL	6	1380	NA	NA
Quadro4 980 XGL	5	1408	0.01	\$341.43*
Radeon 2100	58	1207	NA	NA
Radeon 3000	102	1088	1.68	\$60.99*
Radeon 3100	75	1158	NA	NA
Radeon 6600M	737	528	NA	NA
RADEON 7000 / RADEON VE Family	4	1434	NA	NA
RADEON 7500	3	1458	0.10	\$32.12*
RADEON 7500 Family	4	1410	NA	NA
RADEON 9000 Family	3	1448	NA	NA
RADEON 9100 Family	5	1390	NA	NA
RADEON 9100 IGP	6	1383	NA	NA
RADEON 9200	3	1446	0.09	\$39.95*
RADEON 9200 LE Family	2	1477	NA	NA
RADEON 9200 PRO Family	2	1466	NA	NA
RADEON 9200 SE	2	1474	NA	NA
RADEON 9250	2	1473	0.06	\$42.99*
RADEON 9500	36	1276	0.90	\$40.50*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9500 PRO / 9700	45	1240	NA	NA
RADEON 9550	35	1281	1.10	\$31.88*
Radeon 9550 / X1050	28	1303	NA	NA
RADEON 9600 Family	26	1311	NA	NA
RADEON 9600 PRO Family	26	1312	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9600 TX Family	18	1338	NA	NA
RADEON 9600 XT	35	1280	NA	NA
RADEON 9600SE	27	1306	NA	NA
RADEON 9700 PRO	53	1218	NA	NA
RADEON 9800 PRO	54	1217	NA	NA
RADEON 9800 SE	27	1308	NA	NA
RADEON 9800 XT	49	1225	NA	NA
RADEON E4690	405	809	NA	NA
Radeon E6760	954	395	3.98	\$239.99*
Radeon E8860	1657	237	NA	NA
Radeon HD 2350	77	1154	NA	NA
Radeon HD 2400	122	1045	NA	NA
Radeon HD 2400 PCI	14	1349	NA	NA
Radeon HD 2400 Pro	119	1050	NA	NA
Radeon HD 2400 XT	124	1043	NA	NA
Radeon HD 2600 PRO	217	938	NA	NA
Radeon HD 2600 Pro AGP	115	1062	NA	NA
Radeon HD 2600 XT	289	882	NA	NA
Radeon HD 2900 GT	292	880	NA	NA
Radeon HD 2900 PRO	646	611	NA	NA
Radeon HD 2900 XT	661	591	NA	NA
Radeon HD 3200	83	1144	NA	NA
Radeon HD 3300	129	1035	NA	NA
Radeon HD 3450	122	1044	1.68	\$72.99*
Radeon HD 3470	148	1007	NA	NA
Radeon HD 3650 AGP	147	1013	NA	NA
Radeon HD 3670	251	914	NA	NA
Radeon HD 3850	535	723	NA	NA
Radeon HD 3850 AGP	470	763	NA	NA
Radeon HD 3850 X2	792	481	NA	NA
Radeon HD 3870	732	531	12.63	\$58.00*
Radeon HD 3870 X2	869	434	NA	NA
Radeon HD 4200	116	1059	NA	NA
Radeon HD 4250	127	1038	NA	NA
Radeon HD 4270	113	1065	NA	NA
Radeon HD 4290	145	1016	NA	NA
Radeon HD 4300/4500 Serisi	155	1002	NA	NA
Radeon HD 4330	164	998	NA	NA
Radeon HD 4350	173	990	2.67	\$64.99*
Radeon HD 4550	246	918	1.94	\$126.99*
Radeon HD 4650	345	843	2.76	\$124.99*
Radeon HD 4650 AGP	263	905	NA	NA
Radeon HD 4670	547	712	4.98	\$109.99*
Radeon HD 4770	1046	354	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 4810	790	483	NA	NA
Radeon HD 4830	965	390	16.09	\$59.99*
Radeon HD 4850	1029	361	11.44	\$89.99*
Radeon HD 4850 X2	1129	328	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 4870	1378	271	22.97	\$59.99*
Radeon HD 4870 X2	1261	300	NA	NA
Radeon HD 4890	1533	245	13.94	\$109.99*
Radeon HD 5450	231	925	6.44	\$35.99
Radeon HD 5470	268	902	NA	NA
Radeon HD 5550	538	716	9.80	\$54.99*
Radeon HD 5570	712	551	3.96	\$179.99
Radeon HD 5600/5700	967	387	NA	NA
Radeon HD 5670	1067	342	22.32	\$47.84*
Radeon HD 5750	1416	260	20.41	\$69.41*
Radeon HD 5770	1692	229	14.59	\$115.99*
Radeon HD 5830	2039	193	12.74	\$159.99*
Radeon HD 5850	2258	171	28.23	\$79.99*
Radeon HD 5870	2605	158	26.05	\$99.99*
Radeon HD 5970	2589	159	7.85	\$329.99*
Radeon HD 6230	211	947	NA	NA
Radeon HD 6250	117	1056	NA	NA
Radeon HD 6290	136	1027	NA	NA
Radeon HD 6290M	137	1024	NA	NA
Radeon HD 6300M	251	915	NA	NA
Radeon HD 6310	169	995	NA	NA
Radeon HD 6320	203	958	0.37	\$554.99*
Radeon HD 6320 Graphic	216	940	NA	NA
Radeon HD 6320M	198	962	NA	NA
RADEON HD 6350	208	954	4.08	\$50.99
Radeon HD 6370D	315	863	NA	NA
Radeon HD 6370M	271	898	NA	NA
Radeon HD 6380G	299	875	0.75	\$399.99*
Radeon HD 6410D	388	817	NA	NA
Radeon HD 6430M	194	966	NA	NA
Radeon HD 6450	283	888	7.52	\$37.66
Radeon HD 6450A	260	909	NA	NA
Radeon HD 6470M	313	865	0.55	\$569.99*
Radeon HD 6480G	404	810	NA	NA
Radeon HD 6490M	370	825	0.31	\$1,193.03*
Radeon HD 6520G	486	754	NA	NA
Radeon HD 6530D	514	735	NA	NA
Radeon HD 6550A	707	555	NA	NA
Radeon HD 6550D	652	603	NA	NA
Radeon HD 6570	759	507	4.22	\$179.99*
Radeon HD 6610M	557	694	NA	NA
Radeon HD 6620G	562	689	NA	NA
Radeon HD 6630M	684	569	NA	NA
Radeon HD 6650M	699	562	NA	NA
Radeon HD 6670	1051	351	10.21	\$102.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6670 + 6670 Dual	646	612	NA	NA
Radeon HD 6700M	992	377	NA	NA
Radeon HD 6750	1292	286	25.86	\$49.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6750M	949	399	NA	NA
Radeon HD 6770	1667	236	21.66	\$76.99*
Radeon HD 6770M	992	378	NA	NA
Radeon HD 6790	2034	195	31.30	\$64.99*
Radeon HD 6800M	980	384	NA	NA
Radeon HD 6850	2255	172	22.56	\$99.99*
Radeon HD 6870	2588	160	28.76	\$89.99*
Radeon HD 6900M	1920	207	NA	NA
Radeon HD 6950	3185	126	35.40	\$89.99*
Radeon HD 6970	3486	116	36.70	\$94.99*
Radeon HD 6990	2624	155	16.41	\$159.99*
Radeon HD 7290	139	1020	NA	NA
Radeon HD 7310	171	993	NA	NA
Radeon HD 7310G	180	984	NA	NA
Radeon HD 7310M	165	997	NA	NA
Radeon HD 7340	209	952	0.38	\$552.69*
Radeon HD 7340G	194	968	NA	NA
Radeon HD 7340M	221	934	NA	NA
Radeon HD 7350	282	892	NA	NA
Radeon HD 7400G	330	856	NA	NA
Radeon HD 7420G	449	783	NA	NA
Radeon HD 7450	317	862	3.74	\$84.99*
Radeon HD 7450A	288	883	NA	NA
Radeon HD 7450M	332	854	NA	NA
Radeon HD 7470	370	824	NA	NA
Radeon HD 7470M	413	801	NA	NA
Radeon HD 7480D	422	797	NA	NA
Radeon HD 7500G	409	804	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	623	633	NA	NA
Radeon HD 7500G + 7550M Dual	497	750	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	836	NA	NA
Radeon HD 7520G	454	777	NA	NA
Radeon HD 7520G + 7400M Dual	486	753	NA	NA
Radeon HD 7520G + 7600M Dual	591	666	NA	NA
Radeon HD 7520G + 7610M Dual	464	771	NA	NA
Radeon HD 7520G + 7650M Dual	453	778	NA	NA
Radeon HD 7520G + 7670M Dual	528	731	NA	NA
Radeon HD 7520G + 7700M Dual	1060	346	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	868	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	714	NA	NA
Radeon HD 7520G + HD 7600M Dual	596	662	NA	NA
Radeon HD 7520G + HD 7670M Dual	547	711	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	463	773	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	608	NA	NA
Radeon HD 7540D	513	738	NA	NA
Radeon HD 7540D + 6570 Dual	719	546	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7550M	442	786	NA	NA
Radeon HD 7550M/7650M	731	533	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7560D	660	593	NA	NA
Radeon HD 7560D + 6570 Dual	833	452	NA	NA
Radeon HD 7560D + 6670 Dual	1130	327	NA	NA
Radeon HD 7560D + 7560D Dual	982	382	NA	NA
Radeon HD 7560D + 7670 Dual	1426	258	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	725	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	277	NA	NA
Radeon HD 7570	981	383	NA	NA
Radeon HD 7570M	618	641	NA	NA
Radeon HD 7570M/HD 7670M	699	563	NA	NA
Radeon HD 7580D	350	839	NA	NA
Radeon HD 7600G	479	758	NA	NA
Radeon HD 7600G + 7450M Dual	389	816	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	808	NA	NA
Radeon HD 7600G + 7550M Dual	423	795	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	765	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	550	705	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	742	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	715	NA	NA
Radeon HD 7600G + HD Dual	412	803	NA	NA
Radeon HD 7600M + 7600M Dual	823	459	NA	NA
Radeon HD 7610M	633	625	NA	NA
Radeon HD 7620G	466	769	NA	NA
Radeon HD 7620G + 8600M Dual	503	747	NA	NA
Radeon HD 7620G + 8670M Dual	577	676	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	785	NA	NA
Radeon HD 7620G + HD 8670M Dual	509	741	NA	NA
Radeon HD 7640G	607	651	NA	NA
Radeon HD 7640G + 6400M Dual	526	732	NA	NA
Radeon HD 7640G + 7400M Dual	637	620	NA	NA
Radeon HD 7640G + 7470M Dual	598	659	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	630	NA	NA
Radeon HD 7640G + 7600M Dual	705	557	NA	NA
Radeon HD 7640G + 7610M Dual	563	686	NA	NA
Radeon HD 7640G + 7670M Dual	644	614	NA	NA
Radeon HD 7640G + 7700M Dual	690	565	NA	NA
Radeon HD 7640G + 8500M Dual	585	672	NA	NA
Radeon HD 7640G + 8570M Dual	562	688	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	567	NA	NA
Radeon HD 7640G + 8670M Dual	558	693	NA	NA
Radeon HD 7640G + 8750M Dual	654	600	NA	NA
Radeon HD 7640G + HD 7400M Dual	619	640	NA	NA
Radeon HD 7640G + HD 7600M Dual	706	556	NA	NA
Radeon HD 7640G + HD 7670M Dual	639	616	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	668	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	652	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	584	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + HD 8570M Dual	677	576	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	506	745	NA	NA
Radeon HD 7640G + HD 8750M Dual	1091	336	NA	NA
Radeon HD 7640G + R5 M200 Dual	508	743	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	458	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	573	NA	NA
Radeon HD 7650A	799	477	3.05	\$262.00*
Radeon HD 7650M	726	537	NA	NA
Radeon HD 7660D	788	486	NA	NA
Radeon HD 7660D + 6570 Dual	1100	333	NA	NA
Radeon HD 7660D + 6670 Dual	1238	304	NA	NA
Radeon HD 7660D + 7470 Dual	465	770	NA	NA
Radeon HD 7660D + 7670 Dual	1061	345	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	253	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	203	NA	NA
Radeon HD 7660G	810	466	NA	NA
Radeon HD 7660G + 7400M Dual	588	670	NA	NA
Radeon HD 7660G + 7470M Dual	579	673	NA	NA
Radeon HD 7660G + 7600M Dual	821	460	NA	NA
Radeon HD 7660G + 7610M Dual	744	516	NA	NA
Radeon HD 7660G + 7670M Dual	739	525	NA	NA
Radeon HD 7660G + 7700M Dual	757	510	NA	NA
Radeon HD 7660G + 7730M Dual	931	405	NA	NA
Radeon HD 7660G + 8600M Dual	445	784	NA	NA
Radeon HD 7660G + 8670M Dual	587	671	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	373	NA	NA
Radeon HD 7660G + HD 7600M Dual	797	479	NA	NA
Radeon HD 7660G + HD 7670M Dual	725	538	NA	NA
Radeon HD 7660G + HD 7700M Dual	764	504	NA	NA
Radeon HD 7660G + HD 7730M Dual	740	524	NA	NA
Radeon HD 7660G + HD 8670M Dual	725	539	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	542	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	558	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	388	NA	NA
Radeon HD 7670	1095	335	NA	NA
Radeon HD 7670A	1051	352	NA	NA
Radeon HD 7670M	814	463	1.29	\$629.99*
Radeon HD 7670M + 7670M Dual	738	526	NA	NA
Radeon HD 7690M	992	376	NA	NA
Radeon HD 7690M XT	1009	367	NA	NA
Radeon HD 7730	1402	265	28.05	\$49.99*
Radeon HD 7730M	995	374	NA	NA
Radeon HD 7750	1674	233	17.63	\$94.99
Radeon HD 7750M	1191	318	NA	NA
Radeon HD 7770	2187	181	19.89	\$109.99
Radeon HD 7790	3030	135	22.45	\$134.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7850	3802	104	18.11	\$209.99
Radeon HD 7850M	1372	272	NA	NA
Radeon HD 7870	4329	85	15.46	\$279.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7870 XT	4413	78	NA	NA
Radeon HD 7870M	1477	255	NA	NA
Radeon HD 7950 / R9 280	4764	68	23.82	\$199.99
Radeon HD 7970 / R9 280X	5247	59	19.44	\$269.99
Radeon HD 7970M	3766	106	NA	NA
Radeon HD 7990	5472	53	4.86	\$1,126.99
Radeon HD 8180	197	965	NA	NA
Radeon HD 8210	254	913	NA	NA
Radeon HD 8240	282	890	NA	NA
Radeon HD 8250	258	911	NA	NA
Radeon HD 8280	321	859	NA	NA
Radeon HD 8280E	329	857	NA	NA
Radeon HD 8280G	269	900	NA	NA
Radeon HD 8330	343	844	NA	NA
Radeon HD 8330E	340	849	NA	NA
Radeon HD 8350	264	904	1.89	\$139.99*
Radeon HD 8350G	418	800	NA	NA
Radeon HD 8370D	434	791	NA	NA
Radeon HD 8400	366	828	NA	NA
Radeon HD 8400E	341	847	NA	NA
Radeon HD 8410G	428	793	NA	NA
Radeon HD 8450G	408	806	NA	NA
Radeon HD 8450G + 8600M Dual	545	713	NA	NA
Radeon HD 8450G + 8670M Dual	474	761	NA	NA
Radeon HD 8450G + 8750M Dual	637	621	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	780	NA	NA
Radeon HD 8450G + HD 8750M Dual	437	789	NA	NA
Radeon HD 8470	348	840	NA	NA
Radeon HD 8470D	512	739	NA	NA
Radeon HD 8470D + 6450 Dual	717	548	NA	NA
Radeon HD 8490	383	818	NA	NA
Radeon HD 8500M	549	707	NA	NA
Radeon HD 8500M/8700M	863	438	NA	NA
Radeon HD 8510G	510	740	NA	NA
Radeon HD 8510G + 8500M Dual	596	663	NA	NA
Radeon HD 8550D	663	588	NA	NA
Radeon HD 8550G	715	549	NA	NA
Radeon HD 8550G + 8500M Dual	602	656	NA	NA
Radeon HD 8550G + 8570M Dual	535	722	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	475	NA	NA
Radeon HD 8550G + 8600M Dual	617	642	NA	NA
Radeon HD 8550G + 8670M Dual	573	680	NA	NA
Radeon HD 8550G + 8690M Dual	664	587	NA	NA
Radeon HD 8550G + 8750M Dual	797	480	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	439	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 8600/8700M Dual	813	464	NA	NA
Radeon HD 8550G + HD 8600M Dual	606	653	NA	NA
Radeon HD 8550G + HD 8670M Dual	365	830	NA	NA
Radeon HD 8550G + HD 8750M Dual	824	457	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8550G + R5 M200 Dual	628	629	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	582	NA	NA
Radeon HD 8570	956	394	NA	NA
Radeon HD 8570 + 8670D Dual	620	638	NA	NA
Radeon HD 8570D	679	574	NA	NA
Radeon HD 8570D + 6570 Dual	1239	303	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	435	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	301	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	214	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	359	NA	NA
Radeon HD 8570D + R7 200 Dual	1000	372	NA	NA
Radeon HD 8570D + R7 240 Dual	963	391	NA	NA
Radeon HD 8570M	547	710	NA	NA
Radeon HD 8600/8700M	1037	357	NA	NA
Radeon HD 8610G	550	704	NA	NA
Radeon HD 8610G + 8500M Dual	610	650	NA	NA
Radeon HD 8610G + 8600M Dual	588	669	NA	NA
Radeon HD 8610G + 8670M Dual	599	657	NA	NA
Radeon HD 8610G + HD 8500M Dual	629	628	NA	NA
Radeon HD 8610G + HD 8600M Dual	575	679	NA	NA
Radeon HD 8610G + HD 8670M Dual	571	682	NA	NA
Radeon HD 8610G + R5 M200 Dual	675	577	NA	NA
Radeon HD 8650D	578	675	NA	NA
Radeon HD 8650G	945	401	NA	NA
Radeon HD 8650G + 7600M Dual	741	522	NA	NA
Radeon HD 8650G + 7670M Dual	778	491	NA	NA
Radeon HD 8650G + 8500M Dual	626	631	NA	NA
Radeon HD 8650G + 8570M Dual	652	605	NA	NA
Radeon HD 8650G + 8600/8700M Dual	835	450	NA	NA
Radeon HD 8650G + 8600M Dual	613	645	NA	NA
Radeon HD 8650G + 8670M Dual	638	619	NA	NA
Radeon HD 8650G + 8750M Dual	787	487	NA	NA
Radeon HD 8650G + HD 7600M Dual	854	440	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	624	NA	NA
Radeon HD 8650G + HD 8570M Dual	731	532	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	768	502	NA	NA
Radeon HD 8650G + HD 8600M Dual	604	655	NA	NA
Radeon HD 8650G + HD 8670M Dual	610	648	NA	NA
Radeon HD 8650G + HD 8750M Dual	787	488	NA	NA
Radeon HD 8650G + R5 M200 Dual	756	511	NA	NA
Radeon HD 8650G + R5 M230 Dual	701	561	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	495	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	572	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8670D	805	471	NA	NA
Radeon HD 8670D + 6670 Dual	1361	275	NA	NA
Radeon HD 8670D + 7700 Dual	1788	221	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	309	NA	NA
Radeon HD 8670D + HD 7000 Dual	655	599	NA	NA
Radeon HD 8670D + R5 235 Dual	836	449	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8670D + R5 330 Dual	746	515	NA	NA
Radeon HD 8670D + R7 200 Dual	949	398	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	363	NA	NA
Radeon HD 8670M	513	737	NA	NA
Radeon HD 8690A	919	415	NA	NA
Radeon HD 8690M	930	408	NA	NA
Radeon HD 8730M	876	430	NA	NA
Radeon HD 8750M	1030	360	NA	NA
Radeon HD 8790M	1268	298	NA	NA
Radeon HD 8790M / R9 M290X	1236	305	NA	NA
Radeon HD 8850M	1062	343	NA	NA
Radeon HD 8850M / R9 M265X	1139	324	NA	NA
Radeon HD 8870M	1671	235	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1809	216	NA	NA
Radeon HD 8950	3057	130	NA	NA
Radeon HD 8970M	3889	103	NA	NA
Radeon HD 8990	4750	69	NA	NA
RADEON HD6370D	331	855	NA	NA
RADEON HD6410D	422	796	NA	NA
RADEON HD6530D	531	727	NA	NA
Radeon HD7570	1028	362	NA	NA
Radeon HD8490	373	823	NA	NA
Radeon HD8970M	3193	124	NA	NA
Radeon IGP 320M	3	1444	NA	NA
Radeon IGP 340M	2	1476	NA	NA
RADEON IGP 345M	2	1467	NA	NA
RADEON IGP 350M	6	1388	NA	NA
Radeon Pro Duo	9249	13	11.56	\$799.99
Radeon Pro WX 4100	4221	91	14.86	\$284.00
Radeon Pro WX 5100	6040	41	15.14	\$399.00
Radeon Pro WX 7100	7599	30	12.08	\$628.99
Radeon Pro WX4100	4338	84	NA	NA
Radeon R1E	292	881	NA	NA
Radeon R2	301	874	NA	NA
Radeon R2E	223	931	NA	NA
Radeon R3	374	821	NA	NA
Radeon R3E	271	897	NA	NA
Radeon R4	400	812	NA	NA
Radeon R5 220	229	926	NA	NA
Radeon R5 235	348	841	NA	NA
Radeon R5 235 + HD 7560D Dual	743	517	NA	NA
Radeon R5 235X	373	822	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 240	656	596	14.59	\$45.00
Radeon R5 310	340	850	NA	NA
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	554	699	NA	NA
Radeon R5 M230	515	734	NA	NA
Radeon R5 M240	508	744	NA	NA
Radeon R5 M255	742	519	NA	NA
Radeon R5 M315	620	637	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 M320	598	661	NA	NA
Radeon R5 M330	578	674	NA	NA
Radeon R5 M335	562	687	NA	NA
Radeon R5 M430	619	639	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	931	407	NA	NA
Radeon R5 PRO A6-9500E R5, 6 COMPUTE CORES 2C+4G	966	389	NA	NA
Radeon R5E	334	852	NA	NA
Radeon R6	641	615	NA	NA
Radeon R6 + R7 M265DX Dual	570	683	NA	NA
Radeon R6 A10-8700P	660	592	NA	NA
Radeon R6 A8-8600P	468	767	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	532	726	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	538	718	NA	NA
Radeon R7 + HD 7700 Dual	1962	202	NA	NA
Radeon R7 + R5 330 Dual	1014	365	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	812	465	NA	NA
Radeon R7 + R7 200 Dual	1277	295	NA	NA
Radeon R7 + R7 240 Dual	1045	355	NA	NA
Radeon R7 + R7 350 Dual	1982	200	NA	NA
Radeon R7 240	962	392	24.06	\$39.99
Radeon R7 240 + HD 8570D Dual	917	416	NA	NA
Radeon R7 240 + HD 8670D Dual	930	409	NA	NA
Radeon R7 250	1409	262	37.61	\$37.49
Radeon R7 260	2877	145	31.98	\$89.99*
Radeon R7 260X	3113	129	23.06	\$134.99
Radeon R7 340	1038	356	NA	NA
Radeon R7 360	3236	123	35.97	\$89.99
Radeon R7 370	4604	76	NA	NA
Radeon R7 450	2138	187	NA	NA
Radeon R7 A10 Extreme Edition	817	461	NA	NA
Radeon R7 A10 PRO-7800B	877	429	NA	NA
Radeon R7 A10 PRO-7850B	951	396	NA	NA
Radeon R7 A10-7700K	908	420	NA	NA
Radeon R7 A10-7800	892	427	NA	NA
Radeon R7 A10-7850K	1019	364	NA	NA
Radeon R7 A10-7860K	1009	368	NA	NA
Radeon R7 A10-7870K	1151	322	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A10-7890K	1212	312	NA	NA
Radeon R7 A10-8750	1004	371	NA	NA
Radeon R7 A10-9700 RADEON	848	442	NA	NA
Radeon R7 A12-9700P RADEON	771	498	NA	NA
Radeon R7 A265	987	379	NA	NA
Radeon R7 A360	720	543	NA	NA
Radeon R7 A370	1281	294	NA	NA
Radeon R7 A8 PRO-7600B	711	552	NA	NA
Radeon R7 A8-7600	928	410	NA	NA
Radeon R7 A8-7650K	869	433	NA	NA
Radeon R7 A8-7670K	841	445	NA	NA
Radeon R7 A8-8650	902	422	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	774	494	NA	NA
Radeon R7 FX-9800P RADEON	814	462	NA	NA
Radeon R7 FX-9830P RADEON	1522	246	NA	NA
Radeon R7 M260	656	597	0.82	\$799.00*
Radeon R7 M260X	1099	334	NA	NA
Radeon R7 M265	810	467	NA	NA
Radeon R7 M270	734	529	NA	NA
Radeon R7 M340	734	530	NA	NA
Radeon R7 M350	1408	263	NA	NA
Radeon R7 M360	699	564	NA	NA
Radeon R7 M370	1398	267	NA	NA
Radeon R7 M440	978	385	NA	NA
Radeon R7 M445	942	403	NA	NA
Radeon R7 M460	837	448	NA	NA
Radeon R7 PRO A10-8750B	922	414	NA	NA
Radeon R7 PRO A10-8770	1319	282	NA	NA
Radeon R7 PRO A10-8770E	1191	317	NA	NA
Radeon R7 PRO A10-8850B	934	404	NA	NA
Radeon R7 PRO A10-9700	1370	273	NA	NA
Radeon R7 PRO A10-9700E	1289	289	NA	NA
Radeon R7 PRO A12-8800B	772	497	NA	NA
Radeon R7 PRO A12-8870	1442	257	NA	NA
Radeon R7 PRO A12-8870E	799	478	NA	NA
Radeon R7 PRO A12-9800	1346	276	NA	NA
Radeon R7 PRO A12-9800B	1053	350	NA	NA
Radeon R7 PRO A12-9800E	1077	341	NA	NA
Radeon R7 PRO A8-8650B	897	423	NA	NA
Radeon R7 PRO A8-9600	1062	344	NA	NA
Radeon R9 255	1757	225	NA	NA
Radeon R9 260	3018	136	NA	NA
Radeon R9 270 / R7 370	4258	89	26.93	\$158.13
Radeon R9 270X	4637	74	20.16	\$229.99
Radeon R9 280	5266	58	NA	NA
Radeon R9 280X	5769	48	NA	NA
Radeon R9 285 / 380	5547	52	28.37	\$195.51
Radeon R9 290 / 390	7017	35	20.05	\$349.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 290X / 390X	7288	33	20.28	\$359.32
Radeon R9 295X2	7383	31	6.71	\$1,099.99
Radeon R9 350	2224	177	15.89	\$139.99
Radeon R9 360	3046	132	5.87	\$519.00*
Radeon R9 370	4722	71	NA	NA
Radeon R9 380	5935	44	22.40	\$264.99*
Radeon R9 380X	6016	42	21.20	\$283.78
Radeon R9 390	7780	27	NA	NA
Radeon R9 390X	8374	21	NA	NA
Radeon R9 Fury + Fury X	8352	22	32.13	\$259.99
Radeon R9 M265X	1269	297	NA	NA
Radeon R9 M270X	1486	252	NA	NA
Radeon R9 M275	1111	331	1.07	\$1,039.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 M275X / M375	1508	248	NA	NA
Radeon R9 M290X	4024	99	NA	NA
Radeon R9 M295X	5101	64	NA	NA
Radeon R9 M360	1782	223	NA	NA
Radeon R9 M370X	1930	205	NA	NA
Radeon R9 M375	1225	308	NA	NA
Radeon R9 M375X	2188	180	NA	NA
Radeon R9 M380	3047	131	NA	NA
Radeon R9 M390X	3928	102	NA	NA
Radeon R9 M395	5155	62	NA	NA
Radeon R9 M395X	5713	49	NA	NA
Radeon R9 M470X	3507	114	NA	NA
Radeon RX 460	4273	87	47.49	\$89.99
Radeon RX 470	7295	32	45.60	\$159.99
Radeon RX 480	7982	25	45.62	\$174.99
Radeon RX 560	4286	86	NA	NA
Radeon TM R9 A360	2148	185	NA	NA
Radeon X1050	50	1224	NA	NA
Radeon X1200	31	1293	NA	NA
Radeon X1250	36	1275	NA	NA
Radeon X1270	31	1294	NA	NA
Radeon X1300	57	1209	0.56	\$101.99*
Radeon X1300 PRO	86	1132	NA	NA
Radeon X1550	63	1191	0.56	\$113.00*
Radeon X1550 64-bit	46	1238	NA	NA
Radeon X1600	44	1247	NA	NA
Radeon X1600 Pro	98	1100	NA	NA
Radeon X1600 XT	111	1068	NA	NA
Radeon X1650 GTO	74	1159	NA	NA
Radeon X1650 Pro	81	1149	0.51	\$160.89*
Radeon X1650 SE	71	1167	NA	NA
Radeon X1700 Targa Edition	116	1057	NA	NA
Radeon X1800 GTO	140	1018	NA	NA
Radeon X1900 CrossFire Edition	137	1026	NA	NA
Radeon X1900 GT	145	1015	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1950 CrossFire Edition	151	1005	NA	NA
Radeon X1950 GT	110	1070	NA	NA
Radeon X1950 Pro	111	1069	NA	NA
RADEON X300SE	38	1271	NA	NA
RADEON X550	49	1228	NA	NA
RADEON X550XT	54	1216	NA	NA
Radeon X550XTX	70	1168	NA	NA
RADEON X600 256MB HyperMemory	56	1213	NA	NA
RADEON X600XT	91	1124	NA	NA
RADEON X700	71	1165	NA	NA
RADEON X700 PRO	76	1156	NA	NA
RADEON X700 SE	71	1166	NA	NA
RADEON X800 GT	84	1140	NA	NA
RADEON X800 GTO	75	1157	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X800 PRO	64	1189	NA	NA
RADEON X800 PRO/GTO	73	1163	NA	NA
RADEON X800 XL	69	1174	NA	NA
RADEON X800 XT	97	1106	NA	NA
RADEON X800GT	79	1153	NA	NA
RADEON X850 PRO	72	1164	NA	NA
RADEON X850 XT	81	1151	NA	NA
RADEON X850 XT Platinum Edition	79	1152	NA	NA
Radeon Xpress 1100	32	1290	NA	NA
Radeon Xpress 1150	29	1301	NA	NA
Radeon Xpress 1200	35	1279	NA	NA
Radeon Xpress 1250	43	1252	NA	NA
Radeon Xpress 1270	26	1310	NA	NA
RADEON XPRESS 200	29	1300	NA	NA
RADEON XPRESS 200M	21	1332	NA	NA
RadeonT R7 450	2243	175	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1461	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1453	NA	NA
RIVA TNT2/TNT2 Pro	3	1452	NA	NA
RV530 PRO	118	1054	NA	NA
S3 Chrome 430 ULP	39	1267	NA	NA
S3 ProSavageDDR	1	1483	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1236	NA	NA
SAPPHIRE Radeon X1550	61	1200	NA	NA
Sapphire RADEON X800 GT	112	1066	NA	NA
Sherry 1.3 for GMA 3150	1	1481	NA	NA
Sherry 1.3.2 beta for 945 chipsets	3	1441	NA	NA
SiS 630/730	1	1484	NA	NA
SiS 650_651_M650_M652_740	3	1449	NA	NA
SiS 651	2	1468	NA	NA
SiS 661FX	3	1439	NA	NA
SiS 661FX/GX Mirage	4	1432	NA	NA
SiS 661FX_760_741_M661FX_M760_M741	4	1426	NA	NA
SiS 741	4	1423	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
SiS 760	5	1407	NA	NA
SiS M661MX	4	1435	NA	NA
SiS M760GX	3	1438	NA	NA
SiS Mirage	4	1427	NA	NA
SiS Mirage 3	2	1479	NA	NA
SUMO 9640	650	609	NA	NA
SUMO 964A	497	749	NA	NA
Tesla C2050	3472	119	NA	NA
Tesla C2050 / C2070	3756	107	NA	NA
Tesla C2070	2916	143	NA	NA
Tesla C2075	3191	125	1.41	\$2,269.99*
TRINITY DEVASTATOR MOBILE	575	678	NA	NA
Vanta/Vanta LT	3	1463	NA	NA
VIA Chrome9 HC IGP	4	1425	NA	NA
VIA Chrome9 HC IGP Family	4	1433	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VIA Chrome9 HC IGP Family WDDM	3	1443	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1470	NA	NA
VIA Chrome9 HC IGP WDDM	3	1459	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	3	1464	NA	NA
VIA Chrome9 HD IGP	11	1360	NA	NA
VIA/S3G Chrome 645/640 GPU	106	1076	NA	NA
VIA/S3G DeltaChrome IGP	3	1455	NA	NA
VIA/S3G KM400/KN400	4	1430	NA	NA
VIA/S3G UniChrome IGP	4	1428	NA	NA
VIA/S3G UniChrome Pro IGP	4	1414	NA	NA
VIA/S3G UniChromell	5	1391	NA	NA
VirtualBox Adapter for Windows 8+	456	775	NA	NA
Wine Display Adapter	280	893	NA	NA
ZX Chrome 645/640 GPU	147	1012	NA	NA

* - Last price seen from our affiliates.



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