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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.

 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	1279	NA	NA
128MB DDR Radeon 9800 Pro	66	1216	NA	NA
128MB RADEON X600 SE	49	1261	NA	NA
256MB RADEON X600	69	1203	NA	NA
7900 MOD - Radeon HD 6520G	610	671	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	224	957	NA	NA
ABIT Siluro T400	3	1468	NA	NA
ALL-IN-WONDER 9000	4	1441	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1434	NA	NA
All-in-Wonder X1900	127	1065	NA	NA
ALL-IN-WONDER X800 GT	84	1168	NA	NA
ASUS EAH4870x2	496	780	NA	NA
Barco MXRT 5400	1334	301	NA	NA
Barco MXRT 5450	782	518	NA	NA
Chell 1.7b for Intel G33/G31	16	1378	NA	NA
Chell 1.7b for Mobile Intel 945	6	1409	NA	NA
Chell 1.8a for Mobile Intel 965	22	1358	NA	NA
Chell 1.8b for Intel 945G	2	1512	NA	NA
Chell 1.8b for Intel G33/G31	7	1399	NA	NA
Chell 1.8b for Mobile Intel 945	2	1507	NA	NA
Chell 1.8b for Mobile Intel 965	13	1382	NA	NA
Chipset Intel G41 Express	57	1241	NA	NA
Device	2502	175	NA	NA
EAH6450	275	923	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1402	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL T2-128	30	1330	NA	NA
FireGL V3100	52	1251	NA	NA
FireGL V3200	84	1167	NA	NA
FireGL V3300	70	1199	NA	NA
FireGL V3350	66	1211	NA	NA
FireGL V3400	103	1112	NA	NA
FireGL V3600	190	1004	1.19	\$160.99*
FireGL V5100	92	1149	NA	NA
FireGL V5200	113	1092	NA	NA
FireGL V5600	343	873	NA	NA
FireGL V7200	108	1100	NA	NA
FireGL V7350	122	1072	0.08	\$1,523.99*
FireGL V7600	615	669	NA	NA
FireGL V7700	644	642	3.68	\$174.99*
FireGL V8650	550	735	1.67	\$329.99*
FireGL X1	59	1235	NA	NA
FireMV 2200 PCIe	36	1309	0.40	\$89.99*
FireMV 2250	45	1272	0.43	\$105.99*
FireMV 2260	117	1084	1.12	\$104.99*
FireMV 2400 PCIe	13	1383	NA	NA
FirePro 2260	117	1083	NA	NA
FirePro 2270	228	955	2.31	\$99.00
FirePro 2450	56	1244	0.20	\$278.00*
FirePro 2460	210	976	0.78	\$269.99*
FirePro 3D V3700	186	1009	2.19	\$84.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro 3D V3750	348	869	6.84	\$50.88*
FirePro 3D V3800	476	791	3.18	\$149.99*
FirePro 3D V4800	1084	366	6.78	\$159.99*
FirePro 3D V5700	551	732	1.72	\$319.99*
FirePro 3D V5800	1408	284	3.81	\$369.99*
FirePro 3D V7750	541	748	1.55	\$350.00*
FirePro 3D V7800	1809	235	3.02	\$599.99*
FirePro 3D V8700	1208	336	6.04	\$199.99*
FirePro 3D V8750	1271	319	1.03	\$1,230.99*
FirePro 3D V8800	2407	179	5.66	\$424.99*
FirePro 3D V9800	2811	161	1.13	\$2,499.00*
FirePro M2000	606	678	NA	NA
FirePro M4000	1525	265	NA	NA
FirePro M4000 Mobility Pro	1702	248	NA	NA
FirePro M40003	1411	283	NA	NA
Firepro M4100	1058	376	NA	NA
FirePro M4150	1103	361	NA	NA
FirePro M4170	1113	358	NA	NA
FirePro M5100	2035	213	NA	NA
FirePro M5950	1314	303	NA	NA
FirePro M6000 Mobility Pro	1671	253	NA	NA
FirePro M6100	2894	157	NA	NA
FirePro M7740	658	625	NA	NA
FirePro S7000	4166	104	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro S7150	6276	46	3.53	\$1,780.40
FirePro V3900	865	465	6.65	\$129.99*
FirePro V4800	1168	342	NA	NA
FirePro V4900	1291	309	8.91	\$144.99*
FirePro V5900	1516	267	4.74	\$319.99*
FirePro V7000 Adapter	3161	138	NA	NA
FirePro V7900	2701	165	20.79	\$129.99
FirePro V9800 Adapter	2716	163	NA	NA
FirePro W2100	918	445	7.99	\$114.99
FirePro W4100	1623	259	10.15	\$159.99
FirePro W4100 Adapter	1798	239	NA	NA
FirePro W4170M	1280	316	NA	NA
Firepro W4190M	1222	331	NA	NA
FirePro W4300	3021	150	12.09	\$249.99
FirePro W5000	3055	144	7.04	\$434.00*
FirePro W5100	2983	153	9.69	\$307.99
FirePro W5130M	1807	236	NA	NA
Firepro W5170M	2118	206	NA	NA
FirePro W600	1761	242	3.91	\$449.99
FirePro W7000	4148	105	7.28	\$569.99*
FirePro W7000 Adapter	4247	100	NA	NA
FirePro W7100	5339	64	9.40	\$567.99
FirePro W7100 Adapter	6095	49	NA	NA
FirePro W7170M	4727	79	NA	NA
FirePro W8000	4264	98	4.07	\$1,048.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W8000 Adapter	4646	84	NA	NA
FirePro W8100	5871	53	6.38	\$919.99*
FirePro W8100 Graphic Adapter	8219	28	NA	NA
FirePro W9000	5178	70	1.50	\$3,443.99*
FirePro W9100	6983	43	2.73	\$2,559.99
FireStream 9250	1164	345	NA	NA
FireStream 9270	1341	300	NA	NA
GeForce 205	126	1068	NA	NA
GeForce 210	177	1014	6.13	\$28.99
GeForce 256	5	1438	0.12	\$42.04*
GeForce 305M	190	1005	NA	NA
GeForce 310	209	977	1.94	\$108.35*
GeForce 310M	215	967	NA	NA
GeForce 315	260	936	7.91	\$32.99*
GeForce 315M	214	971	NA	NA
GeForce 320M	276	922	NA	NA
GeForce 405	222	961	9.04	\$24.64*
GeForce 410M	346	871	NA	NA
GeForce 505	191	1001	NA	NA
GeForce 510	302	903	4.32	\$69.99*
GeForce 605	315	892	3.22	\$97.99*
GeForce 6100	21	1364	NA	NA
GeForce 6100 nForce 400	25	1348	NA	NA
GeForce 6100 nForce 405	22	1360	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	1346	NA	NA
GeForce 6100 nForce 430	23	1357	NA	NA
GeForce 610M	399	843	NA	NA
GeForce 615	542	746	NA	NA
GeForce 6150	22	1362	0.20	\$109.99
GeForce 6150 LE	21	1365	NA	NA
GeForce 6150SE	23	1356	NA	NA
GeForce 6150SE nForce 430	22	1359	NA	NA
GeForce 6200	44	1277	1.11	\$39.99
GeForce 6200 A-LE	32	1324	NA	NA
GeForce 6200 LE	26	1343	0.64	\$41.24*
GeForce 6200 TurboCache	38	1300	NA	NA
GeForce 6200SE TurboCache	29	1334	NA	NA
GeForce 6500	37	1305	NA	NA
GeForce 6600	63	1224	NA	NA
GeForce 6600 GT	102	1118	1.57	\$64.95*
GeForce 6600 LE	49	1257	NA	NA
GeForce 6610 XL	89	1157	NA	NA
GeForce 6700 XL	102	1117	NA	NA
GeForce 6800	111	1094	2.79	\$39.99*
GeForce 6800 GS	138	1051	NA	NA
GeForce 6800 GS/XT	99	1124	NA	NA
GeForce 6800 GT	143	1045	NA	NA
GeForce 6800 LE	109	1099	NA	NA
GeForce 6800 Ultra	138	1049	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6800 XT	104	1109	NA	NA
GeForce 7000M	13	1384	NA	NA
GeForce 7000M / nForce 610M	13	1385	NA	NA
GeForce 7025 / nForce 630a	25	1347	NA	NA
GeForce 7050 / nForce 610i	27	1336	NA	NA
GeForce 7050 / nForce 620i	31	1325	NA	NA
GeForce 7050 / nForce 630i	26	1345	NA	NA
GeForce 7050 PV / nForce 630a	22	1361	NA	NA
GeForce 705M	454	806	NA	NA
GeForce 7100 / nForce 630i	30	1327	NA	NA
GeForce 7100 GS	42	1285	NA	NA
GeForce 710A	435	821	NA	NA
GeForce 710M	552	729	NA	NA
GeForce 7150 / nForce 630i	33	1321	NA	NA
GeForce 7150M / nForce 630M	17	1375	NA	NA
GeForce 7300 GS	65	1217	NA	NA
GeForce 7300 GT	108	1101	0.72	\$149.99*
GeForce 7300 LE	54	1246	1.71	\$32.00*
GeForce 7300 SE	39	1295	NA	NA
GeForce 7300 SE/7200 GS	41	1291	NA	NA
GeForce 730A	767	531	NA	NA
GeForce 7350 LE	74	1191	NA	NA
GeForce 7500 LE	70	1202	NA	NA
GeForce 7600 GS	134	1057	1.59	\$84.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7600 GT	182	1011	2.14	\$84.95*
GeForce 7650 GS	133	1059	NA	NA
GeForce 7800 GS	177	1015	NA	NA
GeForce 7800 GT	194	996	2.43	\$80.00*
GeForce 7800 GTX	223	959	NA	NA
GeForce 7900 GS	217	963	NA	NA
GeForce 7900 GT	258	939	NA	NA
GeForce 7900 GT/GTO	245	946	NA	NA
GeForce 7900 GTX	303	901	NA	NA
GeForce 7950 GT	262	934	2.28	\$114.95*
GeForce 7950 GX2	191	1002	3.48	\$54.99*
GeForce 800A	440	817	NA	NA
GeForce 800M	573	712	NA	NA
GeForce 8100 / nForce 720a	85	1166	NA	NA
GeForce 810A	638	646	NA	NA
GeForce 810M	481	786	NA	NA
GeForce 8200	80	1181	NA	NA
GeForce 8200M G	57	1240	NA	NA
GeForce 820A	689	594	NA	NA
GeForce 820M	599	686	NA	NA
GeForce 825M	743	549	NA	NA
GeForce 8300	92	1147	4.10	\$22.68*
GeForce 8300 GS	68	1207	NA	NA
GeForce 830A	972	415	NA	NA
GeForce 830M	829	486	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8400	101	1121	1.45	\$69.78*
GeForce 8400 GS	114	1091	3.82	\$29.99
GeForce 8400 SE	68	1206	NA	NA
GeForce 8400M G	58	1236	NA	NA
GeForce 8400M GS	83	1173	5.56	\$14.99*
GeForce 8400M GT	98	1129	NA	NA
GeForce 840A	873	462	NA	NA
GeForce 840M	878	460	NA	NA
GeForce 845M	1038	386	NA	NA
GeForce 8500 GT	138	1050	NA	NA
GeForce 8600 GS	146	1041	NA	NA
GeForce 8600 GT	247	944	NA	NA
GeForce 8600 GTS	291	909	NA	NA
GeForce 8600GS	147	1039	5.90	\$24.99*
GeForce 8600M GS	125	1070	NA	NA
GeForce 8600M GT	171	1021	NA	NA
GeForce 8700M GT	215	966	NA	NA
GeForce 8800 GS	551	733	NA	NA
GeForce 8800 GT	754	542	NA	NA
GeForce 8800 GTS	610	672	NA	NA
GeForce 8800 GTS 512	842	475	NA	NA
GeForce 8800 GTX	768	530	NA	NA
GeForce 8800 Ultra	791	510	NA	NA
GeForce 8800M GTS	477	790	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8800M GTX	548	737	NA	NA
GeForce 9100	83	1170	NA	NA
GeForce 9100M G	74	1190	NA	NA
GeForce 910M	475	792	NA	NA
GeForce 9200	82	1175	NA	NA
GeForce 9200M GE	81	1176	NA	NA
GeForce 9200M GS	87	1159	NA	NA
GeForce 920A	931	437	NA	NA
GeForce 920M	710	578	NA	NA
GeForce 920MX	986	410	NA	NA
GeForce 9300	126	1066	NA	NA
GeForce 9300 / nForce 730i	131	1061	NA	NA
GeForce 9300 GE	102	1116	4.47	\$22.99*
GeForce 9300 GS	93	1145	1.56	\$59.95*
GeForce 9300GE	97	1131	NA	NA
GeForce 9300M G	85	1165	NA	NA
GeForce 9300M GS	96	1135	NA	NA
GeForce 930A	1152	349	NA	NA
GeForce 930M	904	452	NA	NA
GeForce 930MX	1134	353	NA	NA
GeForce 9400	147	1037	NA	NA
GeForce 9400 GT	191	1000	2.40	\$79.99*
GeForce 9400M	121	1075	NA	NA
GeForce 9400M G	125	1069	NA	NA
GeForce 940A	810	495	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 940M	951	427	NA	NA
GeForce 940MX	1221	333	NA	NA
GeForce 945M	1500	269	NA	NA
GeForce 9500 GS	285	914	NA	NA
GeForce 9500 GT	280	919	3.26	\$85.99*
GeForce 9500M	103	1110	NA	NA
GeForce 9500M G	166	1025	NA	NA
GeForce 9500M GS	187	1008	NA	NA
GeForce 9600 GS	451	811	NA	NA
GeForce 9600 GSO	518	763	10.38	\$49.99*
GeForce 9600 GSO 512	498	777	NA	NA
GeForce 9600 GT	739	556	18.48	\$39.99*
GeForce 9600M GS	238	949	NA	NA
GeForce 9600M GT	267	930	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	907	NA	NA
GeForce 9650M GS	285	913	NA	NA
GeForce 9650M GT	259	938	NA	NA
GeForce 9700M GT	331	881	NA	NA
GeForce 9700M GTS	482	785	NA	NA
GeForce 9800 GT	717	575	6.90	\$103.99*
GeForce 9800 GTX	769	529	NA	NA
GeForce 9800 GTX+	917	447	NA	NA
GeForce 9800 GTX/9800 GTX+	889	456	9.89	\$89.99*
GeForce 9800 GX2	800	505	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9800 S	635	651	NA	NA
GeForce 9800M GS	551	731	NA	NA
GeForce 9800M GT	467	799	NA	NA
GeForce 9800M GTS	648	638	NA	NA
GeForce 9800M GTX	530	758	1.61	\$328.50*
GeForce FX 5200	7	1401	0.11	\$69.99*
GeForce FX 5200 Ultra	12	1388	NA	NA
GeForce FX 5200LE	7	1407	0.16	\$42.99*
GeForce FX 5200SE	11	1389	NA	NA
GeForce FX 5500	8	1398	0.22	\$36.99*
GeForce FX 5600	11	1390	NA	NA
GeForce FX 5600 Ultra	17	1376	NA	NA
GeForce FX 5600XT	9	1396	NA	NA
GeForce FX 5700	41	1290	NA	NA
GeForce FX 5700 Ultra	30	1328	NA	NA
GeForce FX 5700LE	25	1349	NA	NA
GeForce FX 5700VE	37	1304	NA	NA
GeForce FX 5900	34	1316	NA	NA
GeForce FX 5900 Ultra	41	1292	NA	NA
GeForce FX 5900XT	42	1283	NA	NA
GeForce FX 5950 Ultra	59	1234	NA	NA
GeForce FX Go 5200	8	1397	NA	NA
GeForce FX Go 5600	18	1371	NA	NA
GeForce FX Go5300	12	1387	NA	NA
GeForce FX Go5650	16	1377	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX Go5700	47	1264	NA	NA
GeForce G 103M	107	1103	NA	NA
GeForce G 105M	115	1088	NA	NA
GeForce G100	100	1122	5.03	\$19.99*
GeForce G102M	97	1134	NA	NA
GeForce G105M	185	1010	NA	NA
GeForce G200	133	1060	NA	NA
GeForce G205M	97	1130	NA	NA
GeForce G210	173	1018	2.74	\$63.13*
GeForce G210M	204	986	NA	NA
GeForce Go 6100	18	1372	NA	NA
GeForce Go 6150	18	1373	NA	NA
GeForce Go 6200	14	1379	NA	NA
GeForce Go 6400	24	1352	NA	NA
GeForce Go 6600	68	1208	NA	NA
GeForce Go 6600 TE/6200 TE	44	1274	NA	NA
GeForce Go 6800	104	1107	NA	NA
GeForce Go 6800 Ultra	137	1053	NA	NA
GeForce Go 7200	45	1273	NA	NA
GeForce Go 7300	49	1255	NA	NA
GeForce Go 7400	63	1222	NA	NA
GeForce Go 7600	128	1064	NA	NA
GeForce Go 7600 GT	163	1027	NA	NA
GeForce Go 7700	147	1038	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce Go 7800	116	1086	NA	NA
GeForce Go 7800 GTX	208	982	NA	NA
GeForce Go 7900 GS	176	1016	NA	NA
GeForce Go 7950 GTX	263	933	NA	NA
GeForce GPU	1135	352	NA	NA
GeForce GT 1030	2316	183	34.07	\$67.99
GeForce GT 120	294	906	8.54	\$34.49*
GeForce GT 120M	280	918	NA	NA
GeForce GT 130	462	804	16.53	\$27.99*
GeForce GT 130M	304	900	NA	NA
GeForce GT 140	760	536	NA	NA
GeForce GT 220	355	863	4.45	\$79.99*
GeForce GT 220M	270	926	NA	NA
GeForce GT 230	473	794	10.75	\$43.99*
GeForce GT 230M	337	878	NA	NA
GeForce GT 240	651	632	17.16	\$37.99*
GeForce GT 240M	355	864	NA	NA
GeForce GT 320	553	728	16.92	\$32.69*
GeForce GT 320M	209	981	NA	NA
GeForce GT 325M	297	905	NA	NA
GeForce GT 330	554	725	13.87	\$39.99*
GeForce GT 330M	366	855	NA	NA
GeForce GT 335M	502	776	NA	NA
GeForce GT 340	775	522	14.64	\$52.99*
GeForce GT 415M	319	890	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 420	462	805	10.76	\$42.99
GeForce GT 420M	547	740	NA	NA
GeForce GT 425M	625	661	NA	NA
GeForce GT 430	658	623	18.31	\$35.99*
GeForce GT 435M	661	620	NA	NA
GeForce GT 440	840	478	12.01	\$69.99*
GeForce GT 445M	1057	377	NA	NA
GeForce GT 520	367	854	6.13	\$59.99*
GeForce GT 520M	381	848	6.37	\$59.99*
GeForce GT 520MX	400	841	NA	NA
GeForce GT 525M	600	684	NA	NA
GeForce GT 530	742	552	15.16	\$49.00*
GeForce GT 540M	650	635	NA	NA
GeForce GT 545	1285	312	23.12	\$55.59*
GeForce GT 550M	720	570	NA	NA
GeForce GT 555M	898	453	NA	NA
GeForce GT 610	354	865	8.86	\$39.99*
GeForce GT 620	432	823	10.82	\$39.99*
GeForce GT 620M	559	720	NA	NA
GeForce GT 625	435	820	NA	NA
GeForce GT 625M	466	800	NA	NA
GeForce GT 630	789	511	7.90	\$99.99
GeForce GT 630M	679	603	NA	NA
GeForce GT 635	923	441	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 635M	684	597	NA	NA
GeForce GT 640	1282	313	21.38	\$59.99*
GeForce GT 640M	934	433	NA	NA
GeForce GT 640M LE	789	512	0.93	\$849.99*
GeForce GT 645	2215	195	NA	NA
GeForce GT 645M	862	468	NA	NA
GeForce GT 650M	1207	337	NA	NA
GeForce GT 705	409	834	NA	NA
GeForce GT 710	658	624	18.83	\$34.99
GeForce GT 710M	531	756	NA	NA
GeForce GT 720	708	581	12.88	\$54.99*
GeForce GT 720A	661	619	NA	NA
GeForce GT 720M	542	747	NA	NA
GeForce GT 730	923	442	15.39	\$59.99
GeForce GT 730A	717	572	NA	NA
GeForce GT 730M	807	499	NA	NA
GeForce GT 735M	649	637	NA	NA
GeForce GT 740	1581	260	17.57	\$89.99
GeForce GT 740M	771	527	NA	NA
GeForce GT 745A	1146	350	NA	NA
GeForce GT 745M	951	428	NA	NA
GeForce GT 750M	1290	310	NA	NA
GeForce GT 755M	1575	261	NA	NA
GeForce GT 820M	630	657	NA	NA
GeForce GT625M	514	765	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTS 160M	665	613	NA	NA
GeForce GTS 240	835	481	12.86	\$64.99*
GeForce GTS 250	893	455	7.77	\$114.99*
GeForce GTS 250M	564	715	NA	NA
GeForce GTS 350M	558	722	NA	NA
GeForce GTS 360M	758	538	NA	NA
GeForce GTS 450	1557	262	23.97	\$64.99*
GeForce GTX 1050	4440	87	42.30	\$104.99
GeForce GTX 1050 Ti	5768	57	38.46	\$149.99
GeForce GTX 1060	8720	21	32.30	\$269.99
GeForce GTX 1060 3GB	8594	22	39.07	\$219.99
GeForce GTX 1060 with Max-Q Design	8936	19	NA	NA
GeForce GTX 1070	11025	7	30.31	\$363.71
GeForce GTX 1070 with Max-Q Design	2408	178	NA	NA
GeForce GTX 1080	11987	5	22.20	\$539.99
GeForce GTX 1080 Ti	13408	3	19.16	\$699.99
GeForce GTX 260	1128	357	11.83	\$95.38*
GeForce GTX 260M	598	687	NA	NA
GeForce GTX 275	1234	328	10.29	\$119.99*
GeForce GTX 280	1197	338	9.98	\$119.99*
GeForce GTX 280M	667	612	NA	NA
GeForce GTX 285	1266	322	7.04	\$179.99*
GeForce GTX 285M	750	544	NA	NA
GeForce GTX 295	1050	381	6.57	\$159.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 460	2651	168	29.47	\$89.99*
GeForce GTX 460 SE	2248	192	14.06	\$159.99*
GeForce GTX 460 v2	2529	174	12.65	\$199.99*
GeForce GTX 460M	1388	290	NA	NA
GeForce GTX 465	2950	154	11.21	\$263.28*
GeForce GTX 470	3607	120	6.91	\$522.01*
GeForce GTX 470M	1949	222	NA	NA
GeForce GTX 480	4360	91	60.57	\$71.99*
GeForce GTX 480M	2021	215	NA	NA
GeForce GTX 485M	2341	181	NA	NA
GeForce GTX 550 Ti	1926	225	6.70	\$287.59*
GeForce GTX 555	2171	199	NA	NA
GeForce GTX 560	3129	139	8.85	\$353.59*
GeForce GTX 560 SE	2227	194	24.76	\$89.99*
GeForce GTX 560 Ti	3538	122	25.64	\$138.00*
GeForce GTX 560M	1554	263	NA	NA
GeForce GTX 570	4411	89	44.12	\$99.99*
GeForce GTX 570M	2025	214	NA	NA
GeForce GTX 580	5017	73	17.31	\$289.88*
GeForce GTX 580M	2286	188	NA	NA
GeForce GTX 590	4173	103	22.68	\$184.00*
GeForce GTX 645	1921	226	NA	NA
GeForce GTX 650	1831	233	10.71	\$171.02
GeForce GTX 650 Ti	2658	167	17.06	\$155.85
GeForce GTX 650 Ti BOOST	3530	123	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 660	4121	106	27.66	\$149.00
GeForce GTX 660 Ti	4686	81	14.20	\$329.99
GeForce GTX 660M	1413	282	NA	NA
GeForce GTX 670	5373	63	13.43	\$399.99
GeForce GTX 670M	1905	228	NA	NA
GeForce GTX 670MX	2053	208	NA	NA
GeForce GTX 675M	2139	205	NA	NA
GeForce GTX 675MX	2376	180	NA	NA
GeForce GTX 680	5692	59	11.98	\$474.99
GeForce GTX 680M	3384	131	10.74	\$315.00
GeForce GTX 680MX	4371	90	NA	NA
GeForce GTX 690	5325	65	5.33	\$999.00*
GeForce GTX 745	2169	200	NA	NA
GeForce GTX 750	3279	133	29.82	\$109.99
GeForce GTX 750 Ti	3699	118	37.00	\$99.99
GeForce GTX 760	4948	76	19.03	\$259.99
GeForce GTX 760 Ti	5077	72	17.07	\$297.50*
GeForce GTX 760A	1281	314	NA	NA
GeForce GTX 760M	1396	287	NA	NA
GeForce GTX 765M	1876	230	NA	NA
GeForce GTX 770	6100	48	12.02	\$507.44
GeForce GTX 770M	2643	169	NA	NA
GeForce GTX 775M	4203	102	NA	NA
GeForce GTX 780	7978	30	10.99	\$725.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 780 Ti	8896	20	23.41	\$379.99
GeForce GTX 780M	4043	109	NA	NA
GeForce GTX 850A	802	501	NA	NA
GeForce GTX 850M	1498	270	NA	NA
GeForce GTX 860M	1718	246	NA	NA
GeForce GTX 870M	2291	186	NA	NA
GeForce GTX 880M	3584	121	NA	NA
GeForce GTX 950	5204	68	57.83	\$89.99
GeForce GTX 950A	1367	295	NA	NA
GeForce GTX 950M	1806	237	NA	NA
GeForce GTX 960	5816	54	35.25	\$164.99
GeForce GTX 960A	2151	202	NA	NA
GeForce GTX 960M	2040	209	NA	NA
GeForce GTX 965M	3024	149	NA	NA
GeForce GTX 970	8564	23	31.72	\$269.99
GeForce GTX 970M	4050	108	1.59	\$2,554.07
GeForce GTX 980	9580	14	21.29	\$449.99
GeForce GTX 980 Ti	11318	6	19.01	\$595.50
GeForce GTX 980M	5716	58	NA	NA
GeForce GTX Titan	7877	32	6.46	\$1,219.99
GeForce GTX TITAN Black	8556	24	8.56	\$999.99
GeForce GTX TITAN X	10663	8	3.81	\$2,799.99
GeForce GTX TITAN Z	7781	35	2.59	\$2,999.99
GeForce PCX 5300	6	1419	NA	NA
GeForce PCX 5750	34	1314	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce2 GTS/GeForce2 Pro	3	1467	NA	NA
GeForce2 Integrated GPU	4	1454	NA	NA
GeForce2 MX	2	1503	NA	NA
GeForce2 MX 100/200	3	1489	NA	NA
GeForce2 MX/MX 400	3	1471	NA	NA
GeForce2 Ti	4	1449	NA	NA
GeForce3	4	1443	NA	NA
GeForce3 Ti 200	4	1456	NA	NA
GeForce3 Ti 500	2	1510	NA	NA
GeForce4 420 Go	3	1485	NA	NA
GeForce4 420 Go 32M	5	1436	NA	NA
GeForce4 4200 Go	4	1463	NA	NA
GeForce4 440 Go	3	1473	NA	NA
GeForce4 440 Go 64M	5	1422	NA	NA
GeForce4 448 Go	5	1432	NA	NA
GeForce4 460 Go --MobileForce M4 Stock--	5	1425	NA	NA
GeForce4 MX 4000	4	1453	NA	NA
GeForce4 MX 420	4	1448	NA	NA
GeForce4 MX 440	4	1452	NA	NA
GeForce4 MX 440 with AGP8X	4	1444	NA	NA
GeForce4 MX 440SE	4	1450	NA	NA
GeForce4 MX 460	5	1437	NA	NA
GeForce4 MX Integrated GPU	6	1413	NA	NA
GeForce4 Ti 4200	5	1435	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 Ti 4400	7	1405	NA	NA
GeForce4 Ti 4600	5	1427	0.11	\$53.99*
GeForce4 Ti 4800 SE	6	1414	NA	NA
GeForce9400M	105	1106	NA	NA
GF117	554	727	NA	NA
GIGABYTE RADEON 9600 PRO	43	1281	NA	NA
GRID K1	880	459	0.32	\$2,750.00
GRID K140Q	727	565	NA	NA
GRID K160Q	701	588	NA	NA
GRID K180Q	776	521	NA	NA
GRID K2	3772	115	1.40	\$2,700.00
GRID K220Q	912	449	NA	NA
GRID K240Q	2143	204	NA	NA
GRID K260Q	2940	155	NA	NA
GRID K280Q	2243	193	NA	NA
GRID K520	4340	92	NA	NA
GRID M10-1B	2460	176	NA	NA
GRID M60-1Q	4971	74	NA	NA
GRID M60-2Q	7620	37	NA	NA
GRID M60-8Q	3508	125	NA	NA
Intel - Express Chipset G41	62	1226	NA	NA
Intel - Express Chipset Q45/Q43	60	1231	NA	NA
Intel 82845G Controller	2	1514	NA	NA
Intel 82845G/GL Controller	2	1505	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1501	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel 82865G Controller	4	1446	NA	NA
Intel 82915G Express	5	1429	NA	NA
Intel 82915G/GV/910GL Express	3	1495	NA	NA
Intel 82945G Express	6	1418	NA	NA
Intel 865 Embedded Controller	3	1477	NA	NA
Intel 946GZ Embedded Chipset Function 0	3	1490	NA	NA
Intel 946GZ Express	6	1412	NA	NA
Intel B43 Express Chipset	65	1218	NA	NA
Intel G33/G31 Express	12	1386	NA	NA
Intel G35 Express	30	1331	NA	NA
Intel G41 Express Chipset	63	1223	NA	NA
Intel G41 Express Chipset v2	71	1195	NA	NA
Intel G41 Express-Chipsatz	58	1238	NA	NA
Intel G45/G43 Express Chipset	70	1201	NA	NA
Intel G965 Express	18	1374	NA	NA
Intel Haswell HD - GT1	121	1076	NA	NA
Intel Haswell HD - GT2	160	1029	NA	NA
Intel HD 3000	313	894	0.33	\$945.00*
Intel HD 4000	453	807	0.28	\$1,592.95*
Intel HD 4400	558	721	NA	NA
Intel HD 4600	708	580	NA	NA
Intel HD 5000	594	692	NA	NA
Intel HD 510	620	665	NA	NA
Intel HD 515	638	647	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 520	858	469	NA	NA
Intel HD 5200	777	520	NA	NA
Intel HD 530	1007	398	NA	NA
Intel HD 5300	400	840	NA	NA
Intel HD 5500	576	707	NA	NA
Intel HD 5600	663	617	NA	NA
Intel HD 6000	830	485	NA	NA
Intel HD 610	754	543	NA	NA
Intel HD 615	724	568	NA	NA
Intel HD 620	944	432	NA	NA
Intel HD 630	1230	329	NA	NA
Intel HD Family	424	826	NA	NA
Intel HD manual-gen9_2015-133271	211	974	NA	NA
Intel HD Modded	119	1077	NA	NA
Intel HD P3000	348	867	NA	NA
Intel HD P4000	421	830	NA	NA
Intel HD P4600	604	679	NA	NA
Intel HD P4600/P4700	660	622	NA	NA
Intel HD P530	1079	368	NA	NA
Intel HD P630	1293	307	NA	NA
Intel Iris 5100	732	560	NA	NA
Intel Iris 540	1360	297	NA	NA
Intel Iris 550	1689	250	NA	NA
Intel Iris 6100	963	422	NA	NA
Intel Iris Plus 640	1465	276	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Iris Plus 650	1843	231	NA	NA
Intel Iris Pro 5200	1178	341	NA	NA
Intel Iris Pro 580	1920	227	NA	NA
Intel Iris Pro 6200	1483	272	NA	NA
Intel Iris Pro P580	2273	189	NA	NA
Intel Media Accelerator 3150	3	1488	NA	NA
Intel Media Accelerator 500	3	1482	NA	NA
Intel Media Accelerator 600	6	1408	NA	NA
Intel Media Accelerator HD	115	1087	NA	NA
Intel Q33 Express	11	1393	NA	NA
Intel Q35 Express	11	1392	NA	NA
Intel Q45/Q43 Express Chipset	67	1209	NA	NA
Intel Q45/Q43 Express-Chipsatz	61	1228	NA	NA
Intel Q965/Q963 Express	7	1406	NA	NA
Intel Skylake HD DT GT2	576	708	NA	NA
Intel US15 Embedded Media and Controller	7	1403	NA	NA
ION	100	1123	0.44	\$229.99*
ION LE	102	1113	NA	NA
KB 2C	235	950	NA	NA
M860G with Mobility Radeon 4100	75	1186	NA	NA
M880G with Mobility Radeon HD 4200	93	1144	NA	NA
M880G with Mobility Radeon HD 4225	70	1200	NA	NA
M880G with Mobility Radeon HD 4250	104	1108	NA	NA
Matrox C680 PCIe x16	1951	221	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox C900 PCIe x16	1812	234	NA	NA
Matrox G200e WDDM 1.2	59	1233	NA	NA
Matrox G200eh	40	1293	NA	NA
Matrox G200eh WDDM 1.2	52	1250	NA	NA
Matrox G200eR	36	1306	NA	NA
Matrox G200eR WDDM 1.2	67	1210	NA	NA
Matrox G200eW	42	1286	NA	NA
Matrox G200eW WDDM 1.2	50	1254	NA	NA
Matrox M9140 LP PCIe x16	19	1369	NA	NA
Matrox Millennium P650 PCIe 128	5	1433	NA	NA
Matrox Millennium P690 PCIe x16	10	1395	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	1410	NA	NA
Matrox Parhelia APVe	5	1431	NA	NA
MEDION RADEON X740XL	94	1140	NA	NA
Mobile Intel - famiglia Express Chipset 45	41	1288	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	46	1270	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1276	NA	NA
Mobile Intel 45 Express	44	1278	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	41	1289	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1451	NA	NA
Mobile Intel 945 Express	4	1445	NA	NA
Mobile Intel 945GM Express	5	1426	NA	NA
Mobile Intel 945GM/GU Express	5	1430	NA	NA
Mobile Intel 965 Express	20	1366	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1353	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobile Intel HD	407	836	NA	NA
Mobile Intel serie 4 Express	44	1275	NA	NA
MOBILITY FIREGL T2	39	1296	NA	NA
MOBILITY FIREGL T2/T2e	33	1319	NA	NA
MOBILITY FireGL V3200	61	1229	NA	NA
MOBILITY FireGL V5000	81	1178	NA	NA
MOBILITY FireGL V5200	44	1280	NA	NA
MOBILITY FireGL V5250	26	1340	NA	NA
Mobility FireGL V5725	228	956	NA	NA
Mobility Radeon 4100	86	1162	NA	NA
MOBILITY RADEON 7000 IGP	6	1417	NA	NA
MOBILITY RADEON 7500	3	1479	NA	NA
MOBILITY RADEON 9000	3	1484	NA	NA
MOBILITY RADEON 9000 IGP	7	1404	NA	NA
MOBILITY RADEON 9000/9100 IGP	6	1416	NA	NA
MOBILITY RADEON 9100 IGP	2	1498	NA	NA
MOBILITY RADEON 9200	3	1493	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	1350	NA	NA
MOBILITY RADEON 9600/9700	39	1297	NA	NA
MOBILITY RADEON 9700	27	1337	NA	NA
MOBILITY RADEON 9800	46	1271	NA	NA
Mobility Radeon HD 2300	51	1252	NA	NA
Mobility Radeon HD 2400	91	1156	NA	NA
Mobility Radeon HD 2400 XT	107	1104	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	1020	NA	NA
Mobility Radeon HD 2600 XT	198	991	NA	NA
Mobility Radeon HD 3410	62	1225	NA	NA
Mobility Radeon HD 3430	97	1132	NA	NA
Mobility Radeon HD 3450	92	1153	NA	NA
Mobility Radeon HD 3470	93	1143	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1142	NA	NA
Mobility Radeon HD 3650	216	964	NA	NA
Mobility Radeon HD 3670	233	952	NA	NA
Mobility Radeon HD 3850	365	856	NA	NA
Mobility Radeon HD 3870	487	781	NA	NA
Mobility Radeon HD 3870 X2	567	714	NA	NA
Mobility Radeon HD 4200	92	1148	NA	NA
Mobility Radeon HD 4225	66	1214	NA	NA
Mobility Radeon HD 4250	99	1128	NA	NA
Mobility Radeon HD 4270	95	1139	NA	NA
Mobility Radeon HD 4330	145	1043	NA	NA
Mobility Radeon HD 4350	148	1035	NA	NA
Mobility Radeon HD 4550	192	999	NA	NA
Mobility Radeon HD 4570	200	988	NA	NA
Mobility Radeon HD 4650	399	842	NA	NA
Mobility Radeon HD 4670	465	802	NA	NA
Mobility Radeon HD 4830	514	766	NA	NA
Mobility Radeon HD 4850	864	466	NA	NA
Mobility Radeon HD 4870	702	587	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 5000	773	525	NA	NA
Mobility Radeon HD 5000 Serisi	478	789	NA	NA
Mobility Radeon HD 5165	284	915	NA	NA
Mobility Radeon HD 530v	176	1017	NA	NA
Mobility Radeon HD 540v	189	1006	NA	NA
Mobility Radeon HD 5430	181	1012	NA	NA
Mobility Radeon HD 5450	214	970	NA	NA
Mobility Radeon HD 545v	199	989	NA	NA
Mobility Radeon HD 5470	234	951	NA	NA
Mobility Radeon HD 550v	268	928	NA	NA
Mobility Radeon HD 5570	707	582	NA	NA
Mobility Radeon HD 560v	321	889	NA	NA
Mobility Radeon HD 5650	540	749	NA	NA
Mobility Radeon HD 565v	325	887	NA	NA
Mobility Radeon HD 5730	672	608	NA	NA
Mobility Radeon HD 5850	762	535	NA	NA
Mobility Radeon HD 5870	1223	330	NA	NA
Mobility Radeon HD serie 4200	96	1136	NA	NA
Mobility Radeon X1300	39	1298	NA	NA
Mobility Radeon X1350	40	1294	NA	NA
Mobility Radeon X1400	43	1282	NA	NA
Mobility Radeon X1450	33	1320	NA	NA
Mobility Radeon X1600	92	1150	NA	NA
Mobility Radeon X1700	102	1114	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY RADEON X1800	129	1062	NA	NA
Mobility Radeon X1900	134	1056	NA	NA
Mobility Radeon X2300	47	1263	NA	NA
Mobility Radeon X2300 HD	48	1262	NA	NA
Mobility Radeon X2500	81	1177	NA	NA
MOBILITY RADEON X300	34	1318	NA	NA
MOBILITY RADEON X600	51	1253	NA	NA
MOBILITY RADEON X600 SE	49	1260	NA	NA
MOBILITY RADEON X700	66	1213	NA	NA
MOBILITY RADEON XPRESS 200	26	1339	NA	NA
Mobility Radeon. HD 5470	215	969	NA	NA
MOBILITY/RADEON 9000	4	1460	NA	NA
MxGPU	3091	142	NA	NA
nForce 750a SLI	86	1161	NA	NA
nForce 760i SLI	140	1047	NA	NA
nForce 780a SLI	92	1151	NA	NA
nForce 980a/780a SLI	81	1179	NA	NA
NVIDIA TITAN X	13103	4	10.92	\$1,200.00*
NVIDIA TITAN Xp	13959	1	11.63	\$1,200.00*
NVS 2100M	193	998	NA	NA
NVS 300	191	1003	2.94	\$64.99
NVS 310	286	912	4.77	\$60.00
NVS 3100M	209	980	NA	NA
NVS 315	344	872	10.48	\$32.87
NVS 4200M	361	861	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVS 510	766	532	2.30	\$333.00
NVS 5100M	363	859	NA	NA
NVS 5200M	644	644	NA	NA
NVS 5400M	747	546	NA	NA
NVS 810	1153	348	1.84	\$627.19
OpenXT Display Driver	30	1329	NA	NA
PHDGD Ivy 4	329	884	NA	NA
PHDGD Quebec 4.0 for Intel Q45/Q43 Express Chipset	66	1215	NA	NA
PHDGD Solo 1.2.0 x86	11	1394	NA	NA
PHDGD Solo 2 x64	20	1367	NA	NA
Podstawowa karta wideo Microsoft	49	1258	NA	NA
Quadro 1000M	744	548	4.26	\$174.95
Quadro 1100M	755	541	NA	NA
Quadro 2000	1310	304	11.01	\$119.00
Quadro 2000 D	1167	343	NA	NA
Quadro 2000D	1278	317	4.41	\$289.75*
Quadro 2000M	1054	378	22.64	\$46.56*
Quadro 280 NVS PCIe	5	1428	NA	NA
Quadro 3000M	1435	278	3.60	\$398.96*
Quadro 400	247	945	1.27	\$195.00*
Quadro 4000	1993	216	10.83	\$183.99
Quadro 4000M	1789	240	3.99	\$449.00*
Quadro 410	427	825	2.53	\$169.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 5000	2779	162	9.30	\$299.00
Quadro 5000M	2039	210	NA	NA
Quadro 500M	672	607	NA	NA
Quadro 5010M	1748	245	NA	NA
Quadro 600	690	593	12.33	\$55.99
Quadro 6000	3487	128	9.70	\$359.34
Quadro CX	947	431	6.32	\$149.95*
Quadro FX 1000	34	1317	NA	NA
Quadro FX 1100	35	1310	0.21	\$169.75*
Quadro FX 1300	24	1351	NA	NA
Quadro FX 1400	103	1111	NA	NA
Quadro FX 1500	155	1032	1.31	\$118.90*
Quadro FX 1500M	170	1023	NA	NA
Quadro FX 1600M	222	960	1.49	\$149.90
Quadro FX 1700	197	992	2.82	\$69.99
Quadro FX 1700M	307	897	NA	NA
Quadro FX 1800	587	699	9.79	\$59.98*
Quadro FX 1800M	486	784	NA	NA
Quadro FX 2500M	212	972	2.13	\$99.99*
Quadro FX 2700M	533	754	5.34	\$99.95*
Quadro FX 2800M	671	609	NA	NA
Quadro FX 3000	66	1212	0.33	\$203.00*
Quadro FX 3400/4400	99	1126	NA	NA
Quadro FX 3450	148	1034	1.10	\$135.75*
Quadro FX 3450/4000 SDI	134	1058	NA	NA
Quadro FX 350	85	1164	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 3500	208	984	5.34	\$39.00
Quadro FX 3500M	306	898	3.06	\$99.99*
Quadro FX 350M	61	1227	NA	NA
Quadro FX 3600M	468	798	NA	NA
Quadro FX 360M	89	1158	NA	NA
Quadro FX 370	87	1160	0.95	\$92.75*
Quadro FX 370 LP	108	1102	NA	NA
Quadro FX 3700	632	656	9.73	\$65.00
Quadro FX 3700M	651	633	0.70	\$925.00*
Quadro FX 370M	93	1146	NA	NA
Quadro FX 380	158	1030	2.18	\$72.50
Quadro FX 380 LP	196	994	NA	NA
Quadro FX 3800	842	476	5.62	\$150.00*
Quadro FX 3800M	805	500	NA	NA
Quadro FX 380M	210	975	NA	NA
Quadro FX 4500	206	985	0.46	\$448.50
Quadro FX 4600	610	673	4.43	\$137.90
Quadro FX 4700 X2	665	615	NA	NA
Quadro FX 4800	991	408	4.96	\$199.99*
Quadro FX 500/600 PCI	14	1380	NA	NA
Quadro FX 500/FX 600	7	1400	NA	NA
Quadro FX 540	83	1171	1.39	\$59.99*
Quadro FX 550	64	1221	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 5500	242	948	0.77	\$315.99*
Quadro FX 560	118	1082	0.79	\$150.25*
Quadro FX 5600	682	599	2.98	\$228.95*
Quadro FX 570	118	1081	0.82	\$144.00
Quadro FX 570M	188	1007	NA	NA
Quadro FX 580	280	920	2.33	\$119.99*
Quadro FX 5800	1085	365	2.29	\$473.85
Quadro FX 770M	305	899	0.58	\$527.00*
Quadro FX 880M	361	860	NA	NA
Quadro FX Go1400	101	1119	NA	NA
Quadro GP100	10598	10	NA	NA
Quadro K1000M	786	515	5.25	\$149.90
Quadro K1100M	992	406	9.03	\$109.94*
Quadro K1200	3059	143	8.71	\$351.39
Quadro K2000	1689	251	8.08	\$209.00
Quadro K2000D	1654	256	4.15	\$398.50
Quadro K2000M	1083	367	4.08	\$265.27*
Quadro K2100M	1268	321	7.25	\$174.99
Quadro K2200	3522	124	8.81	\$399.99
Quadro K2200M	2326	182	NA	NA
Quadro K3000M	1713	247	11.06	\$155.00*
Quadro K3100M	1894	229	0.95	\$1,999.00*
Quadro K4000	2849	159	7.94	\$359.00
Quadro K4000M	2290	187	NA	NA
Quadro K4100M	2448	177	NA	NA
Quadro K420	834	483	8.03	\$104.01
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K4200	4453	86	5.78	\$769.99
Quadro K5000	3997	110	9.92	\$402.74
Quadro K5000M	2581	173	7.82	\$329.99*
Quadro K5100M	2989	152	NA	NA
Quadro K510M	624	662	NA	NA
Quadro K5200	6105	47	3.45	\$1,770.00
Quadro K600	826	487	5.62	\$147.00
Quadro K6000	7769	36	2.83	\$2,750.00*
Quadro K610M	731	561	3.18	\$229.99*
Quadro K620	2313	184	14.35	\$161.20
Quadro K620M	842	477	NA	NA
Quadro M1000M	2077	207	10.34	\$200.89*
Quadro M1200	2713	164	NA	NA
Quadro M2000	4337	94	10.56	\$410.75
Quadro M2000M	2687	166	NA	NA
Quadro M2200	3436	130	NA	NA
Quadro M3000M	4290	96	NA	NA
Quadro M4000	6729	45	9.63	\$699.00
Quadro M4000M	4206	101	NA	NA
Quadro M5000	8509	25	4.84	\$1,759.99
Quadro M5000M	5446	62	NA	NA
Quadro M500M	1003	400	NA	NA
Quadro M520	1295	306	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M5500	9322	17	NA	NA
Quadro M6000	9421	16	2.89	\$3,254.99
Quadro M6000 24GB	10091	12	NA	NA
Quadro M600M	1756	244	NA	NA
Quadro M620	2940	156	NA	NA
Quadro NVS 110M	47	1266	NA	NA
Quadro NVS 120M	47	1265	NA	NA
Quadro NVS 130M	59	1232	NA	NA
Quadro NVS 135M	56	1242	NA	NA
Quadro NVS 140M	92	1152	NA	NA
Quadro NVS 150M	96	1137	NA	NA
Quadro NVS 160M	95	1138	NA	NA
Quadro NVS 210S	23	1354	NA	NA
Quadro NVS 210S / GeForce 6150LE	19	1368	NA	NA
Quadro NVS 280 SD	1	1516	NA	NA
Quadro NVS 285	34	1315	1.22	\$28.49*
Quadro NVS 285 128MB	38	1302	0.70	\$55.00*
Quadro NVS 290	94	1141	2.11	\$45.00*
Quadro NVS 295	99	1125	1.33	\$75.00
Quadro NVS 320M	209	978	NA	NA
Quadro NVS 420	102	1115	0.70	\$146.75
Quadro NVS 440	38	1301	0.41	\$92.99
Quadro NVS 450	91	1155	0.56	\$163.14*
Quadro NVS 55/280 PCI	6	1420	NA	NA
Quadro P1000	4958	75	15.03	\$330.00
Quadro P2000	9007	18	21.11	\$426.70
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro P3000	6780	44	NA	NA
Quadro P4000	9956	13	12.15	\$819.61
Quadro P5000	10237	11	5.04	\$2,031.99
Quadro P600	3206	135	18.02	\$178.00
Quadro P6000	13473	2	2.81	\$4,795.00*
Quadro2 Pro	1	1519	NA	NA
Quadro4 380 XGL	6	1411	NA	NA
Quadro4 980 XGL	5	1440	0.01	\$341.43*
Radeon 2100	58	1237	0.43	\$134.99
Radeon 3000	101	1120	1.66	\$60.99*
Radeon 3100	75	1188	0.40	\$189.99
Radeon 6600M	738	557	NA	NA
RADEON 7000 / RADEON VE Family	4	1465	NA	NA
RADEON 7500	3	1491	0.10	\$32.12*
RADEON 7500 Family	4	1442	NA	NA
RADEON 9000 Family	3	1480	NA	NA
RADEON 9100 Family	5	1423	NA	NA
RADEON 9100 IGP	6	1415	NA	NA
RADEON 9200	3	1478	0.09	\$39.95*
RADEON 9200 LE Family	2	1508	NA	NA
RADEON 9200 PRO Family	2	1499	NA	NA
RADEON 9200 SE	2	1509	NA	NA
RADEON 9250	2	1506	0.06	\$42.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9500	36	1308	0.90	\$40.50*
RADEON 9500 PRO / 9700	41	1287	NA	NA
RADEON 9550	34	1313	1.10	\$31.88*
Radeon 9550 / X1050	28	1335	NA	NA
RADEON 9600 Family	26	1342	NA	NA
RADEON 9600 PRO Family	26	1344	NA	NA
RADEON 9600 TX Family	18	1370	NA	NA
RADEON 9600 XT	35	1312	NA	NA
RADEON 9600SE	27	1338	NA	NA
RADEON 9700 PRO	53	1249	NA	NA
RADEON 9800 PRO	54	1248	NA	NA
RADEON 9800 SE	23	1355	NA	NA
RADEON 9800 XT	55	1245	NA	NA
RADEON E4690	405	839	NA	NA
Radeon E6760	954	426	3.98	\$239.99*
Radeon E8860	1657	255	NA	NA
Radeon HD 2350	77	1184	NA	NA
Radeon HD 2400	122	1073	NA	NA
Radeon HD 2400 PCI	14	1381	NA	NA
Radeon HD 2400 Pro	118	1078	NA	NA
Radeon HD 2400 XT	123	1071	NA	NA
Radeon HD 2600 PRO	215	968	NA	NA
Radeon HD 2600 Pro AGP	115	1090	NA	NA
Radeon HD 2600 XT	289	910	NA	NA
Radeon HD 2900 GT	292	908	NA	NA
Radeon HD 2900 PRO	644	643	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 2900 XT	661	621	NA	NA
Radeon HD 3200	83	1172	NA	NA
Radeon HD 3300	129	1063	NA	NA
Radeon HD 3450	122	1074	1.67	\$72.99*
Radeon HD 3470	147	1036	NA	NA
Radeon HD 3650 AGP	146	1040	NA	NA
Radeon HD 3670	250	943	NA	NA
Radeon HD 3850	532	755	NA	NA
Radeon HD 3850 AGP	470	795	NA	NA
Radeon HD 3850 X2	792	509	NA	NA
Radeon HD 3870	728	563	12.57	\$58.00*
Radeon HD 3870 X2	872	463	NA	NA
Radeon HD 4200	115	1089	NA	NA
Radeon HD 4250	126	1067	NA	NA
Radeon HD 4270	110	1097	NA	NA
Radeon HD 4290	144	1044	NA	NA
Radeon HD 4300/4500 Serisi	155	1031	NA	NA
Radeon HD 4330	163	1028	NA	NA
Radeon HD 4350	172	1019	2.66	\$64.99*
Radeon HD 4550	243	947	1.92	\$126.99*
Radeon HD 4650	343	874	2.75	\$124.99*
Radeon HD 4650 AGP	263	932	NA	NA
Radeon HD 4670	546	741	4.97	\$109.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 4770	1044	384	NA	NA
Radeon HD 4810	788	513	NA	NA
Radeon HD 4830	963	424	16.06	\$59.99*
Radeon HD 4850	1028	390	11.43	\$89.99*
Radeon HD 4850 X2	1129	356	NA	NA
Radeon HD 4870	1379	291	23.00	\$59.99*
Radeon HD 4870 X2	1278	318	NA	NA
Radeon HD 4890	1535	264	13.96	\$109.99*
Radeon HD 5450	231	953	7.73	\$29.99*
Radeon HD 5470	268	929	NA	NA
Radeon HD 5550	539	750	9.80	\$54.99*
Radeon HD 5570	712	577	3.96	\$179.99*
Radeon HD 5600/5700	967	418	NA	NA
Radeon HD 5670	1069	370	22.36	\$47.84*
Radeon HD 5750	1424	281	20.52	\$69.41*
Radeon HD 5770	1696	249	14.63	\$115.99*
Radeon HD 5830	2038	211	12.74	\$159.99*
Radeon HD 5850	2262	190	28.29	\$79.99*
Radeon HD 5870	2606	170	26.07	\$99.99*
Radeon HD 5970	2598	171	7.87	\$329.99*
Radeon HD 6230	211	973	NA	NA
Radeon HD 6250	118	1080	NA	NA
Radeon HD 6290	136	1055	NA	NA
Radeon HD 6290M	137	1052	NA	NA
Radeon HD 6300M	251	942	NA	NA
Radeon HD 6310	169	1024	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6320	203	987	0.37	\$554.99*
Radeon HD 6320 Graphic	216	965	NA	NA
Radeon HD 6320M	198	990	NA	NA
RADEON HD 6350	208	983	4.08	\$50.99*
Radeon HD 6370D	310	896	NA	NA
Radeon HD 6370M	274	924	NA	NA
Radeon HD 6380G	298	904	0.75	\$399.99*
Radeon HD 6410D	387	846	NA	NA
Radeon HD 6430M	193	997	NA	NA
Radeon HD 6450	281	917	8.75	\$32.20
Radeon HD 6450A	260	937	NA	NA
Radeon HD 6470M	313	893	0.55	\$569.99*
Radeon HD 6480G	405	838	NA	NA
Radeon HD 6490M	373	850	0.31	\$1,193.03*
Radeon HD 6520G	487	782	NA	NA
Radeon HD 6530D	515	764	NA	NA
Radeon HD 6550A	707	583	NA	NA
Radeon HD 6550D	653	630	NA	NA
Radeon HD 6570	759	537	12.66	\$59.99
Radeon HD 6610M	561	719	NA	NA
Radeon HD 6620G	562	717	NA	NA
Radeon HD 6630M	684	598	NA	NA
Radeon HD 6650M	699	589	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6670	1052	379	10.22	\$102.99*
Radeon HD 6670 + 6670 Dual	646	639	NA	NA
Radeon HD 6700M	994	405	NA	NA
Radeon HD 6750	1297	305	25.95	\$49.99*
Radeon HD 6750M	949	430	NA	NA
Radeon HD 6770	1670	254	21.70	\$76.99*
Radeon HD 6770M	992	407	NA	NA
Radeon HD 6790	2036	212	31.34	\$64.99*
Radeon HD 6800M	980	413	NA	NA
Radeon HD 6850	2261	191	22.61	\$99.99*
Radeon HD 6870	2593	172	28.82	\$89.99*
Radeon HD 6900M	1927	224	NA	NA
Radeon HD 6950	3192	137	35.47	\$89.99*
Radeon HD 6970	3493	127	36.78	\$94.99*
Radeon HD 6990	2844	160	17.78	\$159.99*
Radeon HD 7290	139	1048	NA	NA
Radeon HD 7310	171	1022	NA	NA
Radeon HD 7310G	180	1013	NA	NA
Radeon HD 7310M	165	1026	NA	NA
Radeon HD 7340	209	979	0.38	\$552.69*
Radeon HD 7340G	194	995	NA	NA
Radeon HD 7340M	221	962	NA	NA
Radeon HD 7350	279	921	NA	NA
Radeon HD 7400G	330	883	NA	NA
Radeon HD 7420G	449	812	NA	NA
Radeon HD 7450	315	891	3.71	\$84.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7450A	288	911	NA	NA
Radeon HD 7450M	332	880	NA	NA
Radeon HD 7470	369	853	NA	NA
Radeon HD 7470M	413	832	NA	NA
Radeon HD 7480D	423	827	NA	NA
Radeon HD 7500G	411	833	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	623	663	NA	NA
Radeon HD 7500G + 7550M Dual	497	779	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	862	NA	NA
Radeon HD 7520G	452	809	NA	NA
Radeon HD 7520G + 7400M Dual	486	783	NA	NA
Radeon HD 7520G + 7600M Dual	591	693	NA	NA
Radeon HD 7520G + 7610M Dual	588	696	NA	NA
Radeon HD 7520G + 7650M Dual	453	808	NA	NA
Radeon HD 7520G + 7670M Dual	528	761	NA	NA
Radeon HD 7520G + 7700M Dual	1060	375	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	895	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	743	NA	NA
Radeon HD 7520G + HD 7600M Dual	596	689	NA	NA
Radeon HD 7520G + HD 7670M Dual	547	738	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	463	803	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	634	NA	NA
Radeon HD 7540D	512	770	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7540D + 6570 Dual	719	571	NA	NA
Radeon HD 7550M	443	814	NA	NA
Radeon HD 7550M/7650M	731	562	NA	NA
Radeon HD 7560D	661	618	NA	NA
Radeon HD 7560D + 6570 Dual	833	484	NA	NA
Radeon HD 7560D + 6670 Dual	1130	355	NA	NA
Radeon HD 7560D + 7560D Dual	982	411	NA	NA
Radeon HD 7560D + 7670 Dual	1426	280	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	753	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	299	NA	NA
Radeon HD 7570	979	414	NA	NA
Radeon HD 7570M	616	668	NA	NA
Radeon HD 7570M/HD 7670M	699	590	NA	NA
Radeon HD 7580D	350	866	NA	NA
Radeon HD 7600G	481	787	NA	NA
Radeon HD 7600G + 7450M Dual	389	845	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	837	NA	NA
Radeon HD 7600G + 7550M Dual	423	828	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	796	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	550	734	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	772	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	744	NA	NA
Radeon HD 7600G + HD Dual	437	819	NA	NA
Radeon HD 7600M + 7600M Dual	773	523	NA	NA
Radeon HD 7610M	633	655	NA	NA
Radeon HD 7620G	479	788	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7620G + 8600M Dual	503	775	NA	NA
Radeon HD 7620G + 8670M Dual	577	706	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	815	NA	NA
Radeon HD 7620G + HD 8670M Dual	513	768	NA	NA
Radeon HD 7640G	609	675	NA	NA
Radeon HD 7640G + 6400M Dual	526	762	NA	NA
Radeon HD 7640G + 7400M Dual	637	649	NA	NA
Radeon HD 7640G + 7470M Dual	602	683	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	659	NA	NA
Radeon HD 7640G + 7600M Dual	705	584	NA	NA
Radeon HD 7640G + 7610M Dual	563	716	NA	NA
Radeon HD 7640G + 7670M Dual	645	641	NA	NA
Radeon HD 7640G + 7700M Dual	690	592	NA	NA
Radeon HD 7640G + 8500M Dual	585	700	NA	NA
Radeon HD 7640G + 8570M Dual	562	718	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	595	NA	NA
Radeon HD 7640G + 8670M Dual	558	723	NA	NA
Radeon HD 7640G + 8750M Dual	654	627	NA	NA
Radeon HD 7640G + HD 7400M Dual	606	677	NA	NA
Radeon HD 7640G + HD 7600M Dual	709	579	NA	NA
Radeon HD 7640G + HD 7670M Dual	667	611	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	694	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	676	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 8500M N HD 8500M Dual	665	614	NA	NA
Radeon HD 7640G + HD 8570M Dual	677	605	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	529	759	NA	NA
Radeon HD 7640G + HD 8750M Dual	1091	364	NA	NA
Radeon HD 7640G + R5 M200 Dual	508	773	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	489	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	602	NA	NA
Radeon HD 7650A	797	507	3.04	\$262.00*
Radeon HD 7650M	725	566	NA	NA
Radeon HD 7660D	786	517	NA	NA
Radeon HD 7660D + 6570 Dual	1100	363	NA	NA
Radeon HD 7660D + 6670 Dual	1238	326	NA	NA
Radeon HD 7660D + 7470 Dual	465	801	NA	NA
Radeon HD 7660D + 7670 Dual	1061	374	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	271	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	654	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	220	NA	NA
Radeon HD 7660G	809	497	NA	NA
Radeon HD 7660G + 7400M Dual	588	697	NA	NA
Radeon HD 7660G + 7470M Dual	579	703	NA	NA
Radeon HD 7660G + 7600M Dual	821	490	NA	NA
Radeon HD 7660G + 7610M Dual	744	547	NA	NA
Radeon HD 7660G + 7670M Dual	739	555	NA	NA
Radeon HD 7660G + 7700M Dual	757	539	NA	NA
Radeon HD 7660G + 7730M Dual	931	436	NA	NA
Radeon HD 7660G + 8600M Dual	445	813	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	698	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	403	NA	NA
Radeon HD 7660G + HD 7600M Dual	800	506	NA	NA
Radeon HD 7660G + HD 7670M Dual	703	586	NA	NA
Radeon HD 7660G + HD 7700M Dual	766	533	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	458	NA	NA
Radeon HD 7660G + HD 8670M Dual	725	567	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	569	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	585	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	419	NA	NA
Radeon HD 7670	1101	362	NA	NA
Radeon HD 7670A	1051	380	NA	NA
Radeon HD 7670M	814	492	1.29	\$629.99*
Radeon HD 7670M + 7670M Dual	738	558	NA	NA
Radeon HD 7690M	996	404	NA	NA
Radeon HD 7690M XT	1009	397	NA	NA
Radeon HD 7730	1394	289	27.89	\$49.99*
Radeon HD 7730M	1010	396	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7750	1681	252	11.29	\$149.00
Radeon HD 7750M	1191	339	NA	NA
Radeon HD 7770	2193	197	15.67	\$139.99
Radeon HD 7790	3035	148	17.86	\$169.99*
Radeon HD 7850	3812	113	18.16	\$209.99*
Radeon HD 7850M	1372	293	NA	NA
Radeon HD 7870	4338	93	7.90	\$549.00
Radeon HD 7870 XT	4420	88	NA	NA
Radeon HD 7870M	1477	274	NA	NA
Radeon HD 7950 / R9 280	4764	77	10.95	\$434.99
Radeon HD 7970 / R9 280X	5247	67	17.49	\$299.99
Radeon HD 7970M	3777	114	NA	NA
Radeon HD 7990	5484	61	4.87	\$1,126.99*
Radeon HD 8180	197	993	NA	NA
Radeon HD 8210	253	941	NA	NA
Radeon HD 8240	281	916	NA	NA
Radeon HD 8250	258	940	NA	NA
Radeon HD 8280	321	888	NA	NA
Radeon HD 8280E	327	886	NA	NA
Radeon HD 8280G	269	927	NA	NA
Radeon HD 8330	342	875	NA	NA
Radeon HD 8330E	327	885	NA	NA
Radeon HD 8350	264	931	1.89	\$139.99*
Radeon HD 8350G	418	831	NA	NA
Radeon HD 8370D	432	822	NA	NA
Radeon HD 8400	364	858	NA	NA
Radeon HD 8400E	341	876	NA	NA
Radeon HD 8410G	428	824	NA	NA
Radeon HD 8450G	408	835	NA	NA
Radeon HD 8450G + 8600M Dual	545	742	NA	NA
Radeon HD 8450G + 8670M Dual	474	793	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	650	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	810	NA	NA
Radeon HD 8450G + HD 8750M Dual	437	818	NA	NA
Radeon HD 8470	348	868	NA	NA
Radeon HD 8470D	514	767	NA	NA
Radeon HD 8470D + 6450 Dual	717	574	NA	NA
Radeon HD 8470D + HD 6670 Dual	1435	279	NA	NA
Radeon HD 8490	382	847	NA	NA
Radeon HD 8500M	557	724	NA	NA
Radeon HD 8500M/8700M	863	467	NA	NA
Radeon HD 8510G	511	771	NA	NA
Radeon HD 8510G + 8500M Dual	596	690	NA	NA
Radeon HD 8550D	685	596	NA	NA
Radeon HD 8550G	713	576	NA	NA
Radeon HD 8550G + 8500M Dual	602	681	NA	NA
Radeon HD 8550G + 8570M Dual	535	752	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	502	NA	NA
Radeon HD 8550G + 8600M Dual	617	667	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8550G + 8670M Dual	579	704	NA	NA
Radeon HD 8550G + 8690M Dual	664	616	NA	NA
Radeon HD 8550G + 8750M Dual	797	508	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	471	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	760	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	813	493	NA	NA
Radeon HD 8550G + HD 8600M Dual	602	682	NA	NA
Radeon HD 8550G + HD 8670M Dual	365	857	NA	NA
Radeon HD 8550G + HD 8750M Dual	824	488	NA	NA
Radeon HD 8550G + R5 M200 Dual	628	658	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	610	NA	NA
Radeon HD 8570	968	417	NA	NA
Radeon HD 8570 + 8670D Dual	620	666	NA	NA
Radeon HD 8570D	678	604	NA	NA
Radeon HD 8570D + 6570 Dual	1239	325	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	464	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	323	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	232	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	387	NA	NA
Radeon HD 8570D + R7 200 Dual	999	402	NA	NA
Radeon HD 8570D + R7 240 Dual	963	423	NA	NA
Radeon HD 8570M	548	736	NA	NA
Radeon HD 8600/8700M	1023	392	NA	NA
Radeon HD 8610G	552	730	NA	NA
Radeon HD 8610G + 8500M Dual	610	674	NA	NA
Radeon HD 8610G + 8600M Dual	588	695	NA	NA
Radeon HD 8610G + 8670M Dual	599	685	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	640	NA	NA
Radeon HD 8610G + HD 8600M Dual	575	710	NA	NA
Radeon HD 8610G + HD 8670M Dual	574	711	NA	NA
Radeon HD 8610G + R5 M200 Dual	675	606	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650D	578	705	NA	NA
Radeon HD 8650G	955	425	NA	NA
Radeon HD 8650G + 7600M Dual	741	554	NA	NA
Radeon HD 8650G + 7670M Dual	778	519	NA	NA
Radeon HD 8650G + 8500M Dual	626	660	NA	NA
Radeon HD 8650G + 8570M Dual	652	631	NA	NA
Radeon HD 8650G + 8600/8700M Dual	835	482	NA	NA
Radeon HD 8650G + 8600M Dual	613	670	NA	NA
Radeon HD 8650G + 8670M Dual	638	648	NA	NA
Radeon HD 8650G + 8750M Dual	787	514	NA	NA
Radeon HD 8650G + HD 7600M Dual	845	474	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	652	NA	NA
Radeon HD 8650G + HD 8570M Dual	728	564	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	765	534	NA	NA
Radeon HD 8650G + HD 8600M Dual	604	680	NA	NA
Radeon HD 8650G + HD 8670M Dual	594	691	NA	NA
Radeon HD 8650G + HD 8750M Dual	786	516	NA	NA
Radeon HD 8650G + R5 M200 Dual	756	540	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G + R5 M230 Dual	717	573	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	524	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	600	NA	NA
Radeon HD 8670D	801	503	NA	NA
Radeon HD 8670D + 6670 Dual	1361	296	NA	NA
Radeon HD 8670D + 7700 Dual	1788	241	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	332	NA	NA
Radeon HD 8670D + HD 7000 Dual	655	626	NA	NA
Radeon HD 8670D + R5 235 Dual	836	480	NA	NA
Radeon HD 8670D + R7 200 Dual	949	429	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	393	NA	NA
Radeon HD 8670M	513	769	NA	NA
Radeon HD 8690A	919	444	NA	NA
Radeon HD 8690M	969	416	NA	NA
Radeon HD 8730M	926	440	NA	NA
Radeon HD 8750M	1039	385	NA	NA
Radeon HD 8790M	1270	320	NA	NA
Radeon HD 8790M / R9 M290X	1236	327	NA	NA
Radeon HD 8850M	1062	372	NA	NA
Radeon HD 8850M / R9 M265X	1139	351	NA	NA
Radeon HD 8870M	1639	257	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	238	NA	NA
Radeon HD 8950	3120	141	NA	NA
Radeon HD 8970M	3889	112	NA	NA
Radeon HD 8990	4750	78	NA	NA
RADEON HD6370D	331	882	NA	NA
RADEON HD6410D	422	829	NA	NA
RADEON HD6530D	531	757	NA	NA
Radeon HD7570	1028	389	NA	NA
Radeon HD8490	373	851	NA	NA
Radeon HD8970M	3193	136	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon IGP 320M	3	1475	NA	NA
Radeon IGP 340M	2	1511	NA	NA
RADEON IGP 345M	2	1504	NA	NA
RADEON IGP 350M	6	1421	NA	NA
Radeon Pro Duo	9492	15	12.66	\$749.99*
Radeon Pro WX 4100	3749	117	12.97	\$289.00
Radeon Pro WX 5100	6084	50	15.25	\$399.00
Radeon Pro WX 7100	7873	33	12.70	\$619.99
Radeon Pro WX4100	3949	111	NA	NA
Radeon R2	303	902	NA	NA
Radeon R2E	223	958	NA	NA
Radeon R3	373	852	NA	NA
Radeon R3E	271	925	NA	NA
Radeon R4	398	844	NA	NA
Radeon R5 220	230	954	NA	NA
Radeon R5 235	346	870	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 235 + HD 7560D Dual	743	550	NA	NA
Radeon R5 235X	373	849	NA	NA
Radeon R5 240	654	628	14.88	\$44.00
Radeon R5 310	340	877	0.90	\$379.00
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	582	702	NA	NA
Radeon R5 M230	535	751	NA	NA
Radeon R5 M240	508	774	NA	NA
Radeon R5 M255	742	553	NA	NA
Radeon R5 M315	620	664	NA	NA
Radeon R5 M320	598	688	NA	NA
Radeon R5 M330	582	701	NA	NA
Radeon R5 M335	554	726	NA	NA
Radeon R5 M430	634	653	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	931	438	NA	NA
Radeon R5 PRO A6-9500E R5, 6 COMPUTE CORES 2C+4G	966	420	NA	NA
Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G	811	494	NA	NA
Radeon R5E	334	879	NA	NA
Radeon R6	640	645	NA	NA
Radeon R6 + R7 M265DX Dual	570	713	NA	NA
Radeon R6 A10-8700P	679	601	NA	NA
Radeon R6 A8-8600P	468	797	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	542	745	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	547	739	NA	NA
Radeon R7 + HD 7700 Dual	1962	218	NA	NA
Radeon R7 + R5 330 Dual	1014	395	NA	NA
Radeon R7 + R7 200 Dual	1292	308	NA	NA
Radeon R7 + R7 240 Dual	1045	383	NA	NA
Radeon R7 + R7 350 Dual	1982	217	NA	NA
Radeon R7 240	965	421	19.71	\$48.99
Radeon R7 240 + HD 8570D Dual	917	446	NA	NA
Radeon R7 240 + HD 8670D Dual	930	439	NA	NA
Radeon R7 250	1408	285	18.78	\$74.99
Radeon R7 260	2880	158	32.01	\$89.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 260X	3124	140	20.83	\$149.99
Radeon R7 340	1031	388	NA	NA
Radeon R7 360	3252	134	34.61	\$93.99
Radeon R7 370	4649	83	NA	NA
Radeon R7 450	2152	201	NA	NA
Radeon R7 A10 Extreme Edition	854	472	NA	NA
Radeon R7 A10 PRO-7800B	877	461	NA	NA
Radeon R7 A10 PRO-7850B	1015	394	NA	NA
Radeon R7 A10-7700K	908	450	NA	NA
Radeon R7 A10-7800	896	454	NA	NA
Radeon R7 A10-7850K	1023	391	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A10-7860K	1007	399	NA	NA
Radeon R7 A10-7870K	1155	347	NA	NA
Radeon R7 A10-7890K	1215	335	NA	NA
Radeon R7 A10-8750	1001	401	NA	NA
Radeon R7 A10-9700 RADEON	1132	354	NA	NA
Radeon R7 A12-9700P RADEON	773	526	NA	NA
Radeon R7 A12-9720P RADEON	1063	371	NA	NA
Radeon R7 A12-9730P RADEON	808	498	NA	NA
Radeon R7 A12-9800 RADEON	1469	275	NA	NA
Radeon R7 A265	987	409	NA	NA
Radeon R7 A370	1281	315	NA	NA
Radeon R7 A8 PRO-7600B	733	559	NA	NA
Radeon R7 A8-7600	931	435	NA	NA
Radeon R7 A8-7650K	857	470	NA	NA
Radeon R7 A8-7670K	845	473	NA	NA
Radeon R7 A8-8650	905	451	NA	NA
Radeon R7 FX-8800P	800	504	NA	NA
Radeon R7 FX-9800P RADEON	820	491	NA	NA
Radeon R7 FX-9830P RADEON	1634	258	NA	NA
Radeon R7 M260	653	629	0.82	\$799.00*
Radeon R7 M260X	1104	360	NA	NA
Radeon R7 M265	810	496	NA	NA
Radeon R7 M270	749	545	NA	NA
Radeon R7 M340	743	551	NA	NA
Radeon R7 M350	1408	286	NA	NA
Radeon R7 M360	698	591	NA	NA
Radeon R7 M365X	1165	344	NA	NA
Radeon R7 M370	1395	288	NA	NA
Radeon R7 M440	915	448	NA	NA
Radeon R7 M445	982	412	NA	NA
Radeon R7 M460	837	479	NA	NA
Radeon R7 M465	1464	277	NA	NA
Radeon R7 PRO A10-8750B	922	443	NA	NA
Radeon R7 PRO A10-8770	1319	302	NA	NA
Radeon R7 PRO A10-8770E	1185	340	NA	NA
Radeon R7 PRO A10-8850B	934	434	NA	NA
Radeon R7 PRO A10-9700	1370	294	NA	NA
Radeon R7 PRO A10-9700E	1217	334	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 PRO A12-8800B	769	528	NA	NA
Radeon R7 PRO A12-8870	1377	292	NA	NA
Radeon R7 PRO A12-8870E	1160	346	NA	NA
Radeon R7 PRO A12-9800	1346	298	NA	NA
Radeon R7 PRO A12-9800B	1048	382	NA	NA
Radeon R7 PRO A12-9800E	1077	369	NA	NA
Radeon R7 PRO A8-8650B	885	457	NA	NA
Radeon R7 PRO A8-9600	1062	373	NA	NA
Radeon R9 255	1760	243	5.57	\$316.00*
Radeon R9 260	3018	151	NA	NA
Radeon R9 270 / R7 370	4260	99	24.33	\$175.11

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 270X	4657	82	20.25	\$229.99
Radeon R9 280	5317	66	NA	NA
Radeon R9 280X	5809	55	NA	NA
Radeon R9 285 / 380	5548	60	18.94	\$293.00
Radeon R9 290 / 390	7046	42	20.79	\$339.00
Radeon R9 290X / 390X	7328	41	12.21	\$599.99
Radeon R9 295X2	7444	38	3.72	\$1,999.99*
Radeon R9 350	2201	196	15.93	\$138.24
Radeon R9 360	3046	146	5.87	\$519.00*
Radeon R9 370	4722	80	NA	NA
Radeon R9 380	6037	52	22.78	\$264.99*
Radeon R9 380X	6044	51	27.48	\$219.99
Radeon R9 390	7954	31	NA	NA
Radeon R9 390X	8447	26	NA	NA
Radeon R9 Fury + Fury X	8345	27	11.92	\$699.95
Radeon R9 M265X	1286	311	NA	NA
Radeon R9 M270X	1521	266	NA	NA
Radeon R9 M275	1111	359	1.39	\$799.99
Radeon R9 M275X / M375	1508	268	NA	NA
Radeon R9 M290X	4284	97	NA	NA
Radeon R9 M295X	5101	71	NA	NA
Radeon R9 M360	1936	223	NA	NA
Radeon R9 M365X	1481	273	NA	NA
Radeon R9 M370X	1962	219	NA	NA
Radeon R9 M375	1253	324	NA	NA
Radeon R9 M375X	2309	185	NA	NA
Radeon R9 M380	3047	145	NA	NA
Radeon R9 M390X	4118	107	NA	NA
Radeon R9 M395	5184	69	NA	NA
Radeon R9 M395X	5773	56	NA	NA
Radeon R9 M470X	3507	126	NA	NA
Radeon RX 460	4321	95	48.03	\$89.99
Radeon RX 470	7374	40	21.69	\$339.99
Radeon RX 480	8085	29	20.22	\$399.99
Radeon RX 550	3665	119	43.13	\$84.99
Radeon RX 560	4604	85	41.87	\$109.99
Radeon RX 570	7380	39	23.04	\$320.40
Radeon RX 580	7864	34	25.37	\$309.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon TM R9 A360	2148	203	NA	NA
Radeon Vega Frontier Edition	10659	9	10.66	\$999.99
Radeon X1050	49	1256	NA	NA
Radeon X1200	32	1323	NA	NA
Radeon X1250	36	1307	NA	NA
Radeon X1270	31	1326	NA	NA
Radeon X1300	58	1239	0.57	\$101.99*
Radeon X1300 PRO	86	1163	NA	NA
Radeon X1550	64	1220	0.57	\$113.00*
Radeon X1550 64-bit	46	1269	NA	NA
Radeon X1600	47	1267	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1600 Pro	99	1127	NA	NA
Radeon X1600 Pro / X1300XT	69	1205	NA	NA
Radeon X1600 XT	111	1096	NA	NA
Radeon X1650 GTO	74	1189	NA	NA
Radeon X1650 Pro	82	1174	0.51	\$160.89*
Radeon X1650 SE	71	1197	NA	NA
Radeon X1700 Targa Edition	116	1085	NA	NA
Radeon X1800 GTO	140	1046	NA	NA
Radeon X1900 CrossFire Edition	137	1054	NA	NA
Radeon X1900 GT	145	1042	NA	NA
Radeon X1950 CrossFire Edition	151	1033	NA	NA
Radeon X1950 GT	110	1098	NA	NA
Radeon X1950 Pro	111	1095	NA	NA
RADEON X300SE	38	1303	NA	NA
RADEON X550	49	1259	NA	NA
RADEON X550XT	54	1247	NA	NA
Radeon X550XTX	70	1198	NA	NA
RADEON X600 256MB HyperMemory	56	1243	NA	NA
RADEON X600XT	91	1154	NA	NA
RADEON X700	71	1194	NA	NA
RADEON X700 PRO	75	1185	NA	NA
RADEON X700 SE	71	1196	NA	NA
RADEON X800 GT	84	1169	NA	NA
RADEON X800 GTO	75	1187	NA	NA
RADEON X800 PRO	64	1219	NA	NA
RADEON X800 PRO/GTO	73	1192	NA	NA
RADEON X800 XL	69	1204	NA	NA
RADEON X800 XT	97	1133	NA	NA
RADEON X800GT	79	1183	NA	NA
RADEON X850 PRO	72	1193	NA	NA
RADEON X850 XT	81	1180	NA	NA
RADEON X850 XT Platinum Edition	79	1182	NA	NA
Radeon Xpress 1100	32	1322	NA	NA
Radeon Xpress 1150	29	1333	NA	NA
Radeon Xpress 1200	35	1311	NA	NA
Radeon Xpress 1250	42	1284	NA	NA
Radeon Xpress 1270	26	1341	NA	NA
RADEON XPRESS 200	29	1332	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON XPRESS 200M	21	1363	NA	NA
RadeonT R7 450	2188	198	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1494	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1487	NA	NA
RIVA TNT2/TNT2 Pro	3	1483	NA	NA
RV530 PRO	118	1079	NA	NA
S3 Chrome 430 ULP	39	1299	NA	NA
S3 ProSavageDDR	1	1517	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1268	NA	NA
SAPPHIRE Radeon X1550	61	1230	NA	NA
Sapphire RADEON X800 GT	112	1093	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Sherry 1.3 for GMA 3150	1	1515	NA	NA
Sherry 1.3.2 beta for 945 chipsets	3	1472	NA	NA
SiS 630/730	1	1518	NA	NA
SiS 650_651_M650_M652_740	3	1481	NA	NA
SiS 651	2	1500	NA	NA
SiS 661FX	3	1470	NA	NA
SiS 661FX/GX Mirage	4	1464	NA	NA
SiS 661FX_760_741_M661FX_M760_M741	4	1457	NA	NA
SiS 741	4	1455	NA	NA
SiS 760	5	1439	NA	NA
SiS M661MX	3	1476	NA	NA
SiS M760GX	3	1469	NA	NA
SiS Mirage	4	1461	NA	NA
SiS Mirage 3	2	1513	NA	NA
SUMO 9640	650	636	NA	NA
SUMO 964A	497	778	NA	NA
Tesla C2050	3484	129	NA	NA
Tesla C2050 / C2070	3756	116	NA	NA
Tesla C2070	3040	147	NA	NA
Tesla C2075	3324	132	1.46	\$2,269.99*
TRINITY DEVASTATOR MOBILE	575	709	NA	NA
Vanta/Vanta LT	3	1496	NA	NA
VIA Chrome9 HC IGP	4	1458	NA	NA
VIA Chrome9 HC IGP Family	4	1466	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1474	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1502	NA	NA
VIA Chrome9 HC IGP WDDM	3	1492	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	3	1497	NA	NA
VIA Chrome9 HD IGP	11	1391	NA	NA
VIA/S3G Chrome 645/640 GPU	106	1105	NA	NA
VIA/S3G DeltaChrome IGP	3	1486	NA	NA
VIA/S3G KM400/KN400	4	1462	NA	NA
VIA/S3G UniChrome IGP	4	1459	NA	NA
VIA/S3G UniChrome Pro IGP	4	1447	NA	NA
VIA/S3G UniChromell	5	1424	NA	NA
VirtualBox Adapter for Windows 8+	441	816	NA	NA
Wine Display Adapter	261	935	NA	NA

* - Last price seen from our affiliates.

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