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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.

 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	1371	NA	NA
128MB DDR Radeon 9800 Pro	66	1308	NA	NA
128MB RADEON X600 SE	49	1353	NA	NA
256MB RADEON X600	67	1302	NA	NA
7900 MOD - Radeon HD 6520G	610	758	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1048	NA	NA
ABIT Siluro T400	3	1566	NA	NA
ALL-IN-WONDER 9000	4	1537	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1531	NA	NA
All-in-Wonder X1900	127	1155	NA	NA
ALL-IN-WONDER X800 GT	84	1258	NA	NA
ASUS EAH4870x2	496	867	NA	NA
Barco MXRT 5400	1334	349	NA	NA
Barco MXRT 5450	992	471	NA	NA
Chell 1.7b for Intel 945G	12	1483	NA	NA
Chell 1.7b for Intel G33/G31	16	1471	NA	NA
Chell 1.7b for Intel GMA 3150	4	1546	NA	NA
Chell 1.7b for Mobile Intel 945	6	1504	NA	NA
Chell 1.8a for Mobile Intel 965	22	1451	NA	NA
Chell 1.8b for Intel 945G	1	1615	NA	NA
Chell 1.8b for Intel G33/G31	7	1498	NA	NA
Chell 1.8b for Mobile Intel 945	2	1606	NA	NA
Chell 1.8b for Mobile Intel 965	13	1476	NA	NA
Chipset Intel G41 Express	57	1335	NA	NA
Device	2898	185	NA	NA
EAH6450	264	1015	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1499	NA	NA
FireGL T2-128	30	1423	NA	NA
FireGL V3100	52	1342	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL V3200	84	1256	NA	NA
FireGL V3300	70	1292	NA	NA
FireGL V3350	66	1304	NA	NA
FireGL V3400	103	1204	NA	NA
FireGL V3600	180	1102	1.12	\$160.99*
FireGL V5100	92	1237	NA	NA
FireGL V5200	113	1181	NA	NA
FireGL V5600	341	961	NA	NA
FireGL V7200	113	1179	NA	NA
FireGL V7300	128	1153	0.11	\$1,189.99*
FireGL V7350	122	1162	0.08	\$1,523.99*
FireGL V7600	615	752	NA	NA
FireGL V7700	660	707	3.77	\$174.99*
FireGL V8650	550	820	1.67	\$329.99*
FireGL X1	59	1328	NA	NA
FireMV 2200 PCIe	36	1399	0.40	\$89.99*
FireMV 2250	45	1364	0.43	\$105.99*
FireMV 2260	117	1170	1.12	\$104.99*
FireMV 2400 PCIe	13	1477	NA	NA
FirePro 2260	114	1178	NA	NA
FirePro 2270	226	1045	2.15	\$105.06*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro 2450	51	1343	0.19	\$278.00*
FirePro 2460	215	1053	0.80	\$269.99*
FirePro 3D V3700	184	1096	2.17	\$84.99*
FirePro 3D V3750	348	958	6.86	\$50.88*
FirePro 3D V3800	476	879	3.18	\$149.99*
FirePro 3D V4800	1079	424	6.75	\$159.99*
FirePro 3D V5700	552	817	1.73	\$319.99*
FirePro 3D V5800	1448	327	3.91	\$369.99*
FirePro 3D V7750	540	836	1.54	\$350.00*
FirePro 3D V7800	1809	277	3.02	\$599.99*
FirePro 3D V8700	1207	385	6.04	\$199.99*
FirePro 3D V8750	1271	368	1.03	\$1,230.99*
FirePro 3D V8800	2471	211	5.82	\$424.99*
FirePro 3D V9800	2811	192	1.13	\$2,499.00*
FirePro M2000	610	759	NA	NA
FirePro M4000	1573	309	NA	NA
FirePro M4000 Mobility Pro	1721	289	NA	NA
FirePro M40003	1358	344	NA	NA
Firepro M4100	1062	428	NA	NA
FirePro M4150	1102	413	NA	NA
FirePro M4170	1086	419	NA	NA
FirePro M5100	2097	243	NA	NA
FirePro M5950	1314	354	NA	NA
FirePro M6000 Mobility Pro	1705	292	NA	NA
FirePro M6100	2907	184	NA	NA
FirePro M7740	657	710	NA	NA
FirePro S7000	4166	128	NA	NA
FirePro V3900	870	537	6.70	\$129.99*
FirePro V4800	1204	386	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro V4900	1299	359	8.96	\$144.99*
FirePro V5700	464	892	NA	NA
FirePro V5900	1526	317	4.77	\$319.99*
FirePro V7000 Adapter	3161	164	NA	NA
FirePro V7900	2717	198	22.65	\$119.99*
FirePro V9800 Adapter	2730	196	NA	NA
FirePro W2100	899	521	7.89	\$113.99*
FirePro W4100	1620	305	10.13	\$159.99*
FirePro W4100 Adapter	1740	286	NA	NA
FirePro W4170M	1269	370	NA	NA
Firepro W4190M	1269	371	NA	NA
FirePro W4300	2894	186	12.06	\$239.99*
FirePro W5000	3059	176	7.05	\$434.00*
FirePro W5100	3010	181	10.78	\$279.13*
FirePro W5130M	1703	294	NA	NA
Firepro W5170M	2182	233	NA	NA
FirePro W600	1706	291	3.56	\$479.99
FirePro W7000	4244	123	7.45	\$569.99*
FirePro W7000 Adapter	3963	133	NA	NA
FirePro W7100	5369	86	8.52	\$629.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W7100 Adapter	5794	75	NA	NA
FirePro W7170M	4643	106	NA	NA
FirePro W8000	4418	114	4.21	\$1,048.99*
FirePro W8000 Adapter	4751	100	NA	NA
FirePro W8100	6010	69	6.01	\$999.99*
FirePro W8100 Graphic Adapter	8219	45	NA	NA
FirePro W9000	5394	83	1.57	\$3,443.99*
FirePro W9100	7136	60	5.10	\$1,399.99
FirePro W9100 Adapter	8299	44	NA	NA
FireStream 9250	1164	397	NA	NA
FireStream 9270	1341	348	NA	NA
GeForce 205	126	1157	NA	NA
GeForce 210	174	1106	5.46	\$31.99
GeForce 256	5	1534	0.12	\$42.04*
GeForce 305M	190	1089	NA	NA
GeForce 310	206	1071	1.90	\$108.35*
GeForce 310M	212	1060	NA	NA
GeForce 315	256	1028	7.77	\$32.99*
GeForce 315M	210	1063	NA	NA
GeForce 320M	273	1008	NA	NA
GeForce 405	214	1055	8.73	\$24.64*
GeForce 410M	349	957	NA	NA
GeForce 505	191	1087	NA	NA
GeForce 510	304	987	4.35	\$69.99*
GeForce 605	318	978	3.25	\$97.99*
GeForce 6100	21	1458	NA	NA
GeForce 6100 nForce 400	25	1441	NA	NA
GeForce 6100 nForce 405	22	1453	NA	NA
GeForce 6100 nForce 420	25	1440	NA	NA
GeForce 6100 nForce 430	23	1450	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 610M	403	928	NA	NA
GeForce 615	547	826	NA	NA
GeForce 6150	21	1455	0.15	\$149.99
GeForce 6150 LE	21	1459	NA	NA
GeForce 6150SE	24	1445	NA	NA
GeForce 6150SE nForce 430	22	1452	NA	NA
GeForce 6200	44	1369	1.11	\$39.99*
GeForce 6200 A-LE	32	1417	NA	NA
GeForce 6200 LE	26	1434	0.65	\$41.24*
GeForce 6200 TurboCache	38	1391	NA	NA
GeForce 6200SE TurboCache	29	1427	NA	NA
GeForce 6500	38	1393	NA	NA
GeForce 6600	62	1317	NA	NA
GeForce 6600 GT	102	1207	1.58	\$64.95*
GeForce 6600 LE	49	1350	NA	NA
GeForce 6610 XL	88	1250	NA	NA
GeForce 6700 XL	101	1210	NA	NA
GeForce 6800	112	1187	2.81	\$39.99*
GeForce 6800 GS	136	1143	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6800 GS/XT	99	1215	NA	NA
GeForce 6800 GT	143	1131	NA	NA
GeForce 6800 LE	109	1190	NA	NA
GeForce 6800 Ultra	138	1137	NA	NA
GeForce 6800 XT	101	1212	NA	NA
GeForce 7000M	13	1478	NA	NA
GeForce 7000M / nForce 610M	12	1479	NA	NA
GeForce 7025 / nForce 630a	25	1439	NA	NA
GeForce 7050 / nForce 610i	27	1429	NA	NA
GeForce 7050 / nForce 620i	31	1419	NA	NA
GeForce 7050 / nForce 630i	26	1435	NA	NA
GeForce 7050 PV / nForce 630a	22	1454	NA	NA
GeForce 705M	454	896	NA	NA
GeForce 7100 / nForce 630i	31	1420	NA	NA
GeForce 7100 GS	43	1374	NA	NA
GeForce 710A	484	872	NA	NA
GeForce 710M	562	804	NA	NA
GeForce 7150 / nForce 630i	33	1414	NA	NA
GeForce 7150M / nForce 630M	17	1467	NA	NA
GeForce 7300 GS	66	1306	NA	NA
GeForce 7300 GT	108	1192	0.72	\$149.99*
GeForce 7300 LE	55	1338	1.72	\$32.00*
GeForce 7300 SE	39	1389	NA	NA
GeForce 7300 SE/7200 GS	41	1379	NA	NA
GeForce 730A	785	589	NA	NA
GeForce 7350 LE	74	1282	NA	NA
GeForce 7500 LE	69	1295	NA	NA
GeForce 7600 GS	134	1147	1.58	\$84.99*
GeForce 7600 GT	182	1098	2.15	\$84.95*
GeForce 7650 GS	134	1148	NA	NA
GeForce 7800 GS	177	1103	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7800 GT	195	1081	2.44	\$80.00*
GeForce 7800 GTX	223	1046	NA	NA
GeForce 7900 GS	218	1050	NA	NA
GeForce 7900 GT	258	1023	NA	NA
GeForce 7900 GT/GTO	246	1031	NA	NA
GeForce 7900 GTX	305	985	NA	NA
GeForce 7950 GT	263	1016	2.30	\$114.95*
GeForce 7950 GX2	191	1088	3.48	\$54.99*
GeForce 800A	440	904	NA	NA
GeForce 800M	550	819	NA	NA
GeForce 8100 / nForce 720a	85	1254	NA	NA
GeForce 810A	638	728	NA	NA
GeForce 810M	490	868	NA	NA
GeForce 8200	79	1274	NA	NA
GeForce 8200M G	56	1336	NA	NA
GeForce 820A	691	678	NA	NA
GeForce 820M	612	755	NA	NA
GeForce 825M	754	618	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8300	91	1243	4.04	\$22.68*
GeForce 8300 GS	67	1301	NA	NA
GeForce 830A	990	472	NA	NA
GeForce 830M	864	543	NA	NA
GeForce 8400	100	1213	1.45	\$69.78*
GeForce 8400 GS	113	1183	2.99	\$37.99
GeForce 8400 SE	68	1299	NA	NA
GeForce 8400M G	58	1329	NA	NA
GeForce 8400M GS	82	1266	5.50	\$14.99*
GeForce 8400M GT	98	1220	NA	NA
GeForce 840A	876	534	NA	NA
GeForce 840M	901	519	NA	NA
GeForce 845M	1097	416	NA	NA
GeForce 8500 GT	137	1140	NA	NA
GeForce 8600 GS	143	1132	NA	NA
GeForce 8600 GT	243	1033	NA	NA
GeForce 8600 GTS	287	998	NA	NA
GeForce 8600M GS	124	1159	NA	NA
GeForce 8600M GT	169	1113	NA	NA
GeForce 8700M GT	210	1064	NA	NA
GeForce 8800 GS	550	818	NA	NA
GeForce 8800 GT	750	623	NA	NA
GeForce 8800 GTS	606	764	NA	NA
GeForce 8800 GTS 512	835	556	NA	NA
GeForce 8800 GTX	764	608	NA	NA
GeForce 8800 Ultra	783	592	NA	NA
GeForce 8800M GTS	474	883	NA	NA
GeForce 8800M GTX	547	827	NA	NA
GeForce 9100	82	1263	NA	NA
GeForce 9100M G	73	1283	NA	NA
GeForce 910M	475	880	NA	NA
GeForce 9200	81	1272	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9200M GE	82	1265	NA	NA
GeForce 9200M GS	86	1252	NA	NA
GeForce 920A	931	505	NA	NA
GeForce 920M	729	641	NA	NA
GeForce 920MX	1034	445	NA	NA
GeForce 9300	126	1156	NA	NA
GeForce 9300 / nForce 730i	130	1150	NA	NA
GeForce 9300 GE	101	1209	4.43	\$22.99*
GeForce 9300 GS	92	1238	1.54	\$59.95*
GeForce 9300GE	97	1222	NA	NA
GeForce 9300M G	84	1257	NA	NA
GeForce 9300M GS	95	1227	NA	NA
GeForce 930A	1203	387	NA	NA
GeForce 930M	932	502	NA	NA
GeForce 930MX	1164	398	NA	NA
GeForce 9400	144	1130	NA	NA
GeForce 9400 GT	188	1091	2.36	\$79.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9400M	120	1165	NA	NA
GeForce 9400M G	125	1158	NA	NA
GeForce 940A	810	573	NA	NA
GeForce 940M	974	482	NA	NA
GeForce 940MX	1302	358	NA	NA
GeForce 945M	1466	323	NA	NA
GeForce 9500 GS	281	1001	NA	NA
GeForce 9500 GT	276	1005	3.21	\$85.99*
GeForce 9500M	103	1202	NA	NA
GeForce 9500M G	166	1114	NA	NA
GeForce 9500M GS	182	1099	NA	NA
GeForce 9600 GS	448	900	NA	NA
GeForce 9600 GSO	517	850	10.35	\$49.99*
GeForce 9600 GSO 512	502	863	NA	NA
GeForce 9600 GT	733	637	18.33	\$39.99*
GeForce 9600M GS	233	1040	NA	NA
GeForce 9600M GT	262	1020	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	993	NA	NA
GeForce 9650M GS	270	1010	NA	NA
GeForce 9650M GT	256	1026	NA	NA
GeForce 9700M GT	320	975	NA	NA
GeForce 9700M GTS	482	875	NA	NA
GeForce 9800 GT	710	658	6.84	\$103.99*
GeForce 9800 GTX	769	603	NA	NA
GeForce 9800 GTX+	903	516	NA	NA
GeForce 9800 GTX/9800 GTX+	883	527	9.82	\$89.99*
GeForce 9800 GX2	800	581	NA	NA
GeForce 9800 S	635	733	NA	NA
GeForce 9800M GS	548	821	NA	NA
GeForce 9800M GT	471	887	NA	NA
GeForce 9800M GTS	645	721	NA	NA
GeForce 9800M GTX	523	846	1.59	\$328.50*
GeForce FX 5200	7	1497	0.11	\$69.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5200 Ultra	12	1482	NA	NA
GeForce FX 5200LE	7	1502	0.16	\$42.99*
GeForce FX 5200SE	11	1484	NA	NA
GeForce FX 5500	8	1494	0.22	\$36.99*
GeForce FX 5600	11	1485	NA	NA
GeForce FX 5600 Ultra	17	1469	NA	NA
GeForce FX 5600XT	9	1492	NA	NA
GeForce FX 5700	41	1380	NA	NA
GeForce FX 5700 Ultra	34	1408	NA	NA
GeForce FX 5700LE	25	1442	NA	NA
GeForce FX 5700VE	33	1413	NA	NA
GeForce FX 5900	34	1406	NA	NA
GeForce FX 5900 Ultra	41	1381	NA	NA
GeForce FX 5900XT	42	1375	NA	NA
GeForce FX 5950 Ultra	59	1326	NA	NA
GeForce FX Go 5200	8	1493	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX Go 5600	17	1468	NA	NA
GeForce FX Go5300	12	1480	NA	NA
GeForce FX Go5650	16	1470	NA	NA
GeForce FX Go5700	47	1356	NA	NA
GeForce G 103M	106	1195	NA	NA
GeForce G 105M	113	1182	NA	NA
GeForce G100	100	1214	5.03	\$19.99*
GeForce G102M	96	1225	NA	NA
GeForce G105M	182	1097	NA	NA
GeForce G200	134	1149	NA	NA
GeForce G205M	91	1242	NA	NA
GeForce G210	171	1109	2.71	\$63.13*
GeForce G210M	200	1075	NA	NA
GeForce Go 6100	18	1465	NA	NA
GeForce Go 6150	18	1466	NA	NA
GeForce Go 6200	15	1473	NA	NA
GeForce Go 6400	24	1446	NA	NA
GeForce Go 6600	69	1297	NA	NA
GeForce Go 6600 TE/6200 TE	44	1367	NA	NA
GeForce Go 6800	106	1196	NA	NA
GeForce Go 6800 Ultra	137	1141	NA	NA
GeForce Go 7200	45	1365	NA	NA
GeForce Go 7300	50	1346	NA	NA
GeForce Go 7400	62	1318	NA	NA
GeForce Go 7600	128	1152	NA	NA
GeForce Go 7600 GT	163	1117	NA	NA
GeForce Go 7700	147	1127	NA	NA
GeForce Go 7800	116	1174	NA	NA
GeForce Go 7800 GTX	208	1067	NA	NA
GeForce Go 7900 GS	176	1104	NA	NA
GeForce Go 7950 GTX	263	1018	NA	NA
GeForce GPU	1171	394	NA	NA
GeForce GT 1030	2266	223	29.06	\$77.99
GeForce GT 120	290	996	8.43	\$34.49*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 120M	274	1007	NA	NA
GeForce GT 130	460	894	16.45	\$27.99*
GeForce GT 130M	300	989	NA	NA
GeForce GT 140	757	613	NA	NA
GeForce GT 220	352	952	4.41	\$79.99*
GeForce GT 220M	263	1019	NA	NA
GeForce GT 230	475	881	10.81	\$43.99*
GeForce GT 230M	333	967	NA	NA
GeForce GT 240	651	715	17.14	\$37.99*
GeForce GT 240M	353	951	NA	NA
GeForce GT 320	553	815	16.92	\$32.69*
GeForce GT 320M	206	1072	NA	NA
GeForce GT 325M	295	992	NA	NA
GeForce GT 330	555	812	13.88	\$39.99*
GeForce GT 330M	363	945	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 335M	502	862	NA	NA
GeForce GT 340	775	599	14.64	\$52.99*
GeForce GT 415M	319	977	NA	NA
GeForce GT 420	471	886	10.25	\$45.99*
GeForce GT 420M	545	830	NA	NA
GeForce GT 425M	625	743	NA	NA
GeForce GT 430	660	708	18.34	\$35.99*
GeForce GT 435M	666	694	NA	NA
GeForce GT 440	841	551	12.02	\$69.99*
GeForce GT 445M	1055	436	NA	NA
GeForce GT 520	367	941	6.13	\$59.99*
GeForce GT 520M	380	936	6.34	\$59.99*
GeForce GT 520MX	404	927	NA	NA
GeForce GT 525M	600	769	NA	NA
GeForce GT 530	742	630	15.16	\$49.00*
GeForce GT 540M	650	718	NA	NA
GeForce GT 545	1291	360	23.24	\$55.59*
GeForce GT 550M	722	645	NA	NA
GeForce GT 555M	895	523	NA	NA
GeForce GT 610	352	953	8.81	\$39.99*
GeForce GT 620	431	909	10.80	\$39.99*
GeForce GT 620M	566	797	NA	NA
GeForce GT 625	439	905	NA	NA
GeForce GT 625M	479	876	NA	NA
GeForce GT 630	746	625	7.52	\$99.21
GeForce GT 630M	684	685	NA	NA
GeForce GT 635	917	512	NA	NA
GeForce GT 635M	692	677	NA	NA
GeForce GT 640	1280	365	21.35	\$59.99*
GeForce GT 640M	954	493	NA	NA
GeForce GT 640M LE	784	590	0.92	\$849.99*
GeForce GT 645	2215	229	NA	NA
GeForce GT 645M	870	539	NA	NA
GeForce GT 650M	1220	382	NA	NA
GeForce GT 705	415	920	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 710	676	689	18.29	\$36.99
GeForce GT 710M	548	822	NA	NA
GeForce GT 720	708	661	12.88	\$54.99*
GeForce GT 720A	661	704	NA	NA
GeForce GT 720M	554	813	NA	NA
GeForce GT 730	924	507	14.23	\$64.99
GeForce GT 730A	732	638	NA	NA
GeForce GT 730M	819	568	NA	NA
GeForce GT 735M	660	706	NA	NA
GeForce GT 740	1576	308	16.60	\$94.99*
GeForce GT 740M	780	596	NA	NA
GeForce GT 745A	1135	404	NA	NA
GeForce GT 745M	963	488	NA	NA
GeForce GT 750M	1288	362	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 755M	1577	307	NA	NA
GeForce GT 820M	709	660	NA	NA
GeForce GT625M	517	848	NA	NA
GeForce GTS 160M	665	695	NA	NA
GeForce GTS 240	825	562	12.70	\$64.99*
GeForce GTS 250	880	532	7.66	\$114.99*
GeForce GTS 250M	566	796	NA	NA
GeForce GTS 350M	556	809	NA	NA
GeForce GTS 360M	757	614	NA	NA
GeForce GTS 450	1557	311	23.97	\$64.99*
GeForce GTX 1050	4559	107	30.40	\$149.99
GeForce GTX 1050 Ti	5896	71	30.39	\$194.01
GeForce GTX 1050 Ti with Max-Q Design	5149	93	NA	NA
GeForce GTX 1060	8946	34	30.24	\$295.82
GeForce GTX 1060 3GB	8904	35	38.72	\$229.99
GeForce GTX 1060 5GB	9622	27	NA	NA
GeForce GTX 1060 with Max-Q Design	7165	59	NA	NA
GeForce GTX 1070	11152	18	24.25	\$459.99
GeForce GTX 1070 Ti	12270	10	25.56	\$479.99
GeForce GTX 1070 with Max-Q Design	8210	46	NA	NA
GeForce GTX 1080	12263	11	22.34	\$549.00
GeForce GTX 1080 Ti	13984	5	17.70	\$789.99
GeForce GTX 1080 with Max-Q Design	10501	22	NA	NA
GeForce GTX 260	1132	405	11.87	\$95.38*
GeForce GTX 260M	593	777	NA	NA
GeForce GTX 275	1240	374	10.34	\$119.99*
GeForce GTX 280	1201	388	2.30	\$522.78*
GeForce GTX 280M	619	747	NA	NA
GeForce GTX 285	1269	369	7.06	\$179.99*
GeForce GTX 285M	740	632	NA	NA
GeForce GTX 295	1052	437	6.58	\$159.99*
GeForce GTX 460	2656	200	29.52	\$89.99*
GeForce GTX 460 SE	2251	225	14.07	\$159.99*
GeForce GTX 460 v2	2502	209	12.51	\$199.99*
GeForce GTX 460M	1394	336	NA	NA
GeForce GTX 465	2949	182	11.20	\$263.28*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 470	3604	146	6.90	\$522.01*
GeForce GTX 470M	1949	261	NA	NA
GeForce GTX 480	4358	116	60.54	\$71.99*
GeForce GTX 480M	2042	249	NA	NA
GeForce GTX 485M	2382	214	NA	NA
GeForce GTX 550 Ti	1927	266	6.70	\$287.59*
GeForce GTX 555	2157	238	NA	NA
GeForce GTX 560	3119	171	8.82	\$353.59*
GeForce GTX 560 SE	2209	231	24.56	\$89.99*
GeForce GTX 560 Ti	3536	150	25.62	\$138.00*
GeForce GTX 560M	1554	312	NA	NA
GeForce GTX 570	4420	113	44.21	\$99.99*
GeForce GTX 570M	2021	253	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 580	5023	95	17.33	\$289.88*
GeForce GTX 580M	2323	218	NA	NA
GeForce GTX 590	4209	125	22.88	\$184.00*
GeForce GTX 645	1922	267	NA	NA
GeForce GTX 650	1832	273	12.65	\$144.81
GeForce GTX 650 Ti	2659	199	20.46	\$129.99*
GeForce GTX 650 Ti BOOST	3535	151	NA	NA
GeForce GTX 660	4127	129	11.79	\$349.99*
GeForce GTX 660 Ti	4672	104	14.51	\$321.99*
GeForce GTX 660M	1427	330	NA	NA
GeForce GTX 670	5373	85	11.31	\$474.99
GeForce GTX 670M	1929	265	NA	NA
GeForce GTX 670MX	2063	245	NA	NA
GeForce GTX 675M	2136	241	NA	NA
GeForce GTX 675MX	2409	212	NA	NA
GeForce GTX 680	5678	77	8.35	\$679.99
GeForce GTX 680M	3362	157	6.73	\$499.99*
GeForce GTX 680MX	4353	117	NA	NA
GeForce GTX 690	5366	87	5.37	\$999.00*
GeForce GTX 745	2175	236	NA	NA
GeForce GTX 750	3295	162	21.83	\$150.99*
GeForce GTX 750 Ti	3723	143	12.45	\$299.01*
GeForce GTX 760	4950	97	19.80	\$249.99*
GeForce GTX 760 Ti	5110	94	17.18	\$297.50*
GeForce GTX 760A	1281	363	NA	NA
GeForce GTX 760M	1407	335	NA	NA
GeForce GTX 765M	1877	269	NA	NA
GeForce GTX 770	6084	68	13.52	\$449.99
GeForce GTX 770M	2638	201	14.82	\$177.99*
GeForce GTX 775M	4170	127	NA	NA
GeForce GTX 780	7971	49	10.76	\$740.99*
GeForce GTX 780 Ti	8893	36	11.86	\$749.99*
GeForce GTX 780M	3994	132	NA	NA
GeForce GTX 850A	802	577	NA	NA
GeForce GTX 850M	1559	310	NA	NA
GeForce GTX 860M	1831	274	NA	NA
GeForce GTX 870M	2375	215	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 880M	3644	144	NA	NA
GeForce GTX 950	5213	91	26.92	\$193.71*
GeForce GTX 950A	1532	314	NA	NA
GeForce GTX 950M	1797	281	NA	NA
GeForce GTX 960	5805	74	25.24	\$229.99*
GeForce GTX 960A	2310	219	NA	NA
GeForce GTX 960M	2179	234	NA	NA
GeForce GTX 965M	3121	170	NA	NA
GeForce GTX 970	8590	38	19.48	\$441.00*
GeForce GTX 970M	4015	131	2.11	\$1,899.00*
GeForce GTX 980	9595	28	16.31	\$588.15
GeForce GTX 980 Ti	11336	17	18.29	\$619.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 980M	5838	72	NA	NA
GeForce GTX Titan	7910	50	3.85	\$2,054.59*
GeForce GTX TITAN Black	8614	37	8.61	\$999.99*
GeForce GTX TITAN X	10687	21	5.34	\$1,999.99*
GeForce GTX TITAN Z	7749	52	2.77	\$2,799.99*
GeForce MX130	1907	268	NA	NA
GeForce MX150	2061	247	NA	NA
GeForce PCX 5300	6	1512	NA	NA
GeForce PCX 5750	34	1404	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1564	NA	NA
GeForce2 Integrated GPU	4	1551	NA	NA
GeForce2 MX	2	1601	NA	NA
GeForce2 MX 100/200	3	1586	NA	NA
GeForce2 MX/MX 400	3	1567	NA	NA
GeForce2 Ti	4	1545	NA	NA
GeForce3	4	1539	NA	NA
GeForce3 Ti 200	4	1553	NA	NA
GeForce3 Ti 500	2	1608	NA	NA
GeForce4 420 Go	3	1583	NA	NA
GeForce4 420 Go 32M	5	1532	NA	NA
GeForce4 4200 Go	3	1565	NA	NA
GeForce4 440 Go	3	1573	NA	NA
GeForce4 440 Go 64M	5	1516	NA	NA
GeForce4 448 Go	5	1526	NA	NA
GeForce4 460 Go --MobileForce M4 Stock--	5	1519	NA	NA
GeForce4 MX 4000	4	1548	NA	NA
GeForce4 MX 420	4	1540	NA	NA
GeForce4 MX 440	4	1550	NA	NA
GeForce4 MX 440 with AGP8X	4	1541	NA	NA
GeForce4 MX 440SE	4	1547	NA	NA
GeForce4 MX 460	4	1555	NA	NA
GeForce4 MX Integrated GPU	6	1508	NA	NA
GeForce4 Ti 4200	5	1528	NA	NA
GeForce4 Ti 4400	7	1501	NA	NA
GeForce4 Ti 4600	5	1527	0.10	\$53.99*
GeForce4 Ti 4800 SE	7	1495	NA	NA
GeForce9400M	105	1197	NA	NA
GF117	554	814	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GIGABYTE RADEON 9600 PRO	39	1388	NA	NA
GRID K1	880	531	0.60	\$1,473.00
GRID K140Q	727	642	NA	NA
GRID K160Q	701	671	NA	NA
GRID K180Q	778	597	NA	NA
GRID K2	3772	141	2.52	\$1,495.00
GRID K220Q	912	514	NA	NA
GRID K240Q	2143	240	NA	NA
GRID K260Q	2940	183	NA	NA
GRID K280Q	2243	228	NA	NA
GRID K520	4340	118	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID M10-8Q	2250	227	NA	NA
GRID M60-0Q	827	561	NA	NA
GRID M60-1Q	5309	88	NA	NA
GRID M60-2Q	5904	70	NA	NA
GRID M60-8Q	3867	137	NA	NA
GRID P6-4Q	4429	112	NA	NA
GRID V100-8Q	16	1472	NA	NA
HD6450	227	1044	NA	NA
Intel - Express Chipset G41	59	1327	NA	NA
Intel - Express Chipset Q45/Q43	60	1321	NA	NA
Intel 82845G Controller	2	1611	NA	NA
Intel 82845G/GL Controller	2	1603	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1596	NA	NA
Intel 82865G Controller	4	1542	NA	NA
Intel 82915G Express	5	1522	NA	NA
Intel 82915G/GV/910GL Express	3	1591	NA	NA
Intel 82945G Express	6	1514	NA	NA
Intel 865 Embedded Controller	3	1575	NA	NA
Intel 946GZ Embedded Chipset Function 0	3	1587	NA	NA
Intel 946GZ Express	6	1509	NA	NA
Intel B43 Express Chipset	65	1310	NA	NA
Intel Coffee Lake UHD	1029	449	NA	NA
Intel G33/G31 Express	12	1481	NA	NA
Intel G35 Express	30	1424	NA	NA
Intel G41 Express Chipset	63	1315	NA	NA
Intel G41 Express Chipset v2	71	1286	NA	NA
Intel G41 Express-Chipsatz	58	1330	NA	NA
Intel G45/G43 Express Chipset	69	1293	NA	NA
Intel G965 Express	18	1464	NA	NA
Intel Haswell HD - GT1	118	1168	NA	NA
Intel Haswell HD - GT2	160	1119	NA	NA
Intel HD 3000	313	979	0.33	\$945.00*
Intel HD 4000	454	895	0.29	\$1,592.95*
Intel HD 4400	564	800	NA	NA
Intel HD 4600	710	659	NA	NA
Intel HD 5000	599	771	NA	NA
Intel HD 510	616	751	NA	NA
Intel HD 515	640	726	NA	NA
Intel HD 520	822	564	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 5200	777	598	NA	NA
Intel HD 530	1001	465	NA	NA
Intel HD 5300	402	929	NA	NA
Intel HD 5500	583	787	NA	NA
Intel HD 5600	663	701	NA	NA
Intel HD 6000	827	560	NA	NA
Intel HD 610	704	670	NA	NA
Intel HD 615	705	668	NA	NA
Intel HD 630	1127	407	NA	NA
Intel HD Family	431	910	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD Graphics 620	924	508	NA	NA
Intel HD manual-gen9_2015-133271	165	1116	NA	NA
Intel HD Modded	112	1186	NA	NA
Intel HD P3000	351	954	NA	NA
Intel HD P4000	427	912	NA	NA
Intel HD P4600	604	766	NA	NA
Intel HD P4600/P4700	663	700	NA	NA
Intel HD P530	1073	425	NA	NA
Intel HD P630	1483	321	NA	NA
Intel Infoshock HD	193	1084	NA	NA
Intel Iris 5100	740	633	NA	NA
Intel Iris 540	1348	345	NA	NA
Intel Iris 550	1621	304	NA	NA
Intel Iris 6100	970	483	NA	NA
Intel Iris Plus 640	1393	337	NA	NA
Intel Iris Plus 650	1508	318	NA	NA
Intel Iris Pro 5200	1170	396	NA	NA
Intel Iris Pro 580	1833	272	NA	NA
Intel Iris Pro Graphics 6200	1529	315	NA	NA
Intel Iris Pro P580	2080	244	NA	NA
Intel Media Accelerator	32	1415	NA	NA
Intel Media Accelerator 3150	3	1590	NA	NA
Intel Media Accelerator 500	3	1581	NA	NA
Intel Media Accelerator 600	6	1503	NA	NA
Intel Media Accelerator HD	115	1176	NA	NA
Intel Q33 Express	11	1486	NA	NA
Intel Q35 Express	10	1490	NA	NA
Intel Q45/Q43 Express Chipset	67	1303	NA	NA
Intel Q45/Q43 Express-Chipsatz	60	1322	NA	NA
Intel Q965/Q963 Express	6	1510	NA	NA
Intel Skylake HD DT GT2	576	793	NA	NA
Intel UHD 600	335	966	NA	NA
Intel UHD 605	471	885	NA	NA
Intel UHD 610	504	860	NA	NA
Intel UHD 630	1126	409	NA	NA
Intel UHD Graphics 620	1017	457	NA	NA
Intel US15 Embedded Media and Controller	7	1500	NA	NA
ION	98	1219	0.43	\$229.99*
ION LE	104	1199	NA	NA
KB 2C	235	1038	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
LMIMIRR	874	535	NA	NA
M860G with Mobility Radeon 4100	75	1279	NA	NA
M880G with Mobility Radeon HD 4200	92	1236	NA	NA
M880G with Mobility Radeon HD 4225	71	1288	NA	NA
M880G with Mobility Radeon HD 4250	104	1200	NA	NA
Matrox C420 LP PCIe x16	635	734	NA	NA
Matrox C680 PCIe x16	1951	260	NA	NA
Matrox C900 PCIe x16	1812	276	NA	NA
Matrox G200e WDDM 1.2	59	1325	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox G200eh	40	1382	NA	NA
Matrox G200eh WDDM 1.2	52	1341	NA	NA
Matrox G200eR	36	1397	NA	NA
Matrox G200eR WDDM 1.2	67	1300	NA	NA
Matrox G200eW	42	1377	NA	NA
Matrox G200eW WDDM 1.2	50	1347	NA	NA
Matrox M9140 LP PCIe x16	21	1457	NA	NA
Matrox Millennium P650 PCIe 128	5	1530	NA	NA
Matrox Millennium P690 PCIe x16	10	1491	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	1506	NA	NA
Matrox Parhelia APVe	5	1525	NA	NA
MEDION RADEON X740XL	94	1229	NA	NA
Mobile Intel - famiglia Express Chipset 45	37	1395	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	47	1357	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1370	NA	NA
Mobile Intel 45 Express	44	1372	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	46	1362	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1549	NA	NA
Mobile Intel 945 Express	4	1544	NA	NA
Mobile Intel 945GM Express	5	1520	NA	NA
Mobile Intel 945GM/GU Express	5	1524	NA	NA
Mobile Intel 965 Express	20	1461	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1447	NA	NA
Mobile Intel HD	409	923	NA	NA
Mobile Intel serie 4 Express	44	1368	NA	NA
MOBILITY FIREGL T2	39	1383	NA	NA
MOBILITY FIREGL T2/T2e	33	1410	NA	NA
MOBILITY FireGL V3200	61	1319	NA	NA
MOBILITY FireGL V5000	81	1270	NA	NA
MOBILITY FireGL V5200	45	1366	NA	NA
MOBILITY FireGL V5250	27	1431	NA	NA
Mobility FireGL V5725	219	1049	NA	NA
Mobility Radeon 4100	82	1267	NA	NA
MOBILITY RADEON 7000 IGP	6	1511	NA	NA
MOBILITY RADEON 7500	3	1577	NA	NA
MOBILITY RADEON 9000	3	1585	NA	NA
MOBILITY RADEON 9000 IGP	6	1505	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1523	NA	NA
MOBILITY RADEON 9100 IGP	2	1595	NA	NA
MOBILITY RADEON 9200	3	1592	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	1444	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY RADEON 9600/9700	39	1384	NA	NA
MOBILITY RADEON 9700	27	1430	NA	NA
MOBILITY RADEON 9800	46	1363	NA	NA
Mobility Radeon HD 2300	50	1345	NA	NA
Mobility Radeon HD 2400	90	1248	NA	NA
Mobility Radeon HD 2400 XT	105	1198	NA	NA
Mobility Radeon HD 2600	170	1110	NA	NA
Mobility Radeon HD 2600 XT	190	1090	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 3410	62	1316	NA	NA
Mobility Radeon HD 3430	97	1224	NA	NA
Mobility Radeon HD 3450	91	1244	NA	NA
Mobility Radeon HD 3470	93	1231	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1232	NA	NA
Mobility Radeon HD 3650	214	1058	NA	NA
Mobility Radeon HD 3670	232	1041	NA	NA
Mobility Radeon HD 3850	365	944	NA	NA
Mobility Radeon HD 3870	547	824	NA	NA
Mobility Radeon HD 3870 X2	564	801	NA	NA
Mobility Radeon HD 4200	91	1247	NA	NA
Mobility Radeon HD 4225	66	1307	NA	NA
Mobility Radeon HD 4250	98	1217	NA	NA
Mobility Radeon HD 4270	92	1234	NA	NA
Mobility Radeon HD 4330	135	1144	NA	NA
Mobility Radeon HD 4350	148	1126	NA	NA
Mobility Radeon HD 4550	192	1086	NA	NA
Mobility Radeon HD 4570	198	1078	NA	NA
Mobility Radeon HD 4650	400	930	NA	NA
Mobility Radeon HD 4670	464	893	NA	NA
Mobility Radeon HD 4830	511	854	NA	NA
Mobility Radeon HD 4850	858	547	NA	NA
Mobility Radeon HD 4870	719	648	NA	NA
Mobility Radeon HD 5000	773	602	NA	NA
Mobility Radeon HD 5000 Serisi	478	878	NA	NA
Mobility Radeon HD 5165	284	1000	NA	NA
Mobility Radeon HD 530v	174	1105	NA	NA
Mobility Radeon HD 540v	188	1092	NA	NA
Mobility Radeon HD 5430	181	1100	NA	NA
Mobility Radeon HD 5450	214	1059	NA	NA
Mobility Radeon HD 545v	199	1076	NA	NA
Mobility Radeon HD 5470	235	1037	NA	NA
Mobility Radeon HD 550v	266	1013	NA	NA
Mobility Radeon HD 5570	708	662	NA	NA
Mobility Radeon HD 560v	322	974	NA	NA
Mobility Radeon HD 5650	546	828	NA	NA
Mobility Radeon HD 565v	325	972	NA	NA
Mobility Radeon HD 5730	674	691	NA	NA
Mobility Radeon HD 5850	765	605	NA	NA
Mobility Radeon HD 5870	1236	377	NA	NA
Mobility Radeon HD serie 4200	96	1226	NA	NA
Mobility Radeon X1300	39	1385	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon X1350	39	1386	NA	NA
Mobility Radeon X1400	43	1373	NA	NA
Mobility Radeon X1450	33	1412	NA	NA
Mobility Radeon X1600	92	1235	NA	NA
Mobility Radeon X1700	103	1203	NA	NA
MOBILITY RADEON X1800	129	1151	NA	NA
Mobility Radeon X1900	134	1146	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon X2300	48	1355	NA	NA
Mobility Radeon X2300 HD	48	1354	NA	NA
Mobility Radeon X2500	81	1269	NA	NA
MOBILITY RADEON X300	34	1409	NA	NA
MOBILITY RADEON X600	49	1349	NA	NA
MOBILITY RADEON X600 SE	49	1352	NA	NA
MOBILITY RADEON X700	65	1309	NA	NA
MOBILITY RADEON XPRESS 200	26	1433	NA	NA
Mobility Radeon. HD 5470	215	1054	NA	NA
MOBILITY/RADEON 9000	4	1559	NA	NA
MxGPU	2487	210	NA	NA
N18E-Q1	2525	207	NA	NA
nForce 750a SLI	83	1262	NA	NA
nForce 760i SLI	140	1135	NA	NA
nForce 780a SLI	92	1239	NA	NA
nForce 980a/780a SLI	81	1271	NA	NA
NVIDIA TITAN X	13211	8	11.01	\$1,200.00*
NVIDIA TITAN Xp	14384	3	11.99	\$1,200.00*
NVS 2100M	186	1094	NA	NA
NVS 300	185	1095	4.76	\$38.99
NVS 310	291	995	3.24	\$90.00*
NVS 3100M	205	1073	NA	NA
NVS 315	349	956	6.36	\$54.99
NVS 4200M	363	946	NA	NA
NVS 510	765	606	2.94	\$259.99
NVS 5100M	359	948	NA	NA
NVS 5200M	653	714	NA	NA
NVS 5400M	763	611	NA	NA
NVS 810	1153	400	1.85	\$624.99
OpenXT Display Driver	30	1422	NA	NA
PHDGD Ivy 4	381	934	NA	NA
PHDGD Quantic C3	104	1201	NA	NA
PHDGD Quebec 4.0 for Intel Q45/Q43 Express Chipset	66	1305	NA	NA
PHDGD Solo 1.2.0 x86	11	1489	NA	NA
PHDGD Solo 2 x64	20	1462	NA	NA
Quadro 1000M	749	624	4.28	\$174.95*
Quadro 1100M	755	617	NA	NA
Quadro 2000	1314	353	11.05	\$118.99
Quadro 2000 D	1182	393	NA	NA
Quadro 2000D	1278	366	6.12	\$209.00*
Quadro 2000M	1043	442	22.42	\$46.56*
Quadro 280 NVS PCIe	5	1521	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 3000M	1455	325	28.54	\$50.99
Quadro 400	241	1035	1.10	\$220.00*
Quadro 4000	2026	252	10.72	\$189.00
Quadro 4000M	1798	280	6.02	\$299.00*
Quadro 410	419	917	2.48	\$168.98
Quadro 5000	2826	190	15.16	\$186.49
Quadro 5000M	2039	251	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 500M	672	692	NA	NA
Quadro 5010M	1824	275	7.73	\$235.95*
Quadro 600	696	675	15.84	\$43.99
Quadro 6000	3502	154	6.61	\$529.50
Quadro CX	947	495	6.32	\$149.95*
Quadro FX 1000	34	1407	NA	NA
Quadro FX 1100	35	1400	0.21	\$169.75*
Quadro FX 1300	24	1443	NA	NA
Quadro FX 1400	102	1206	NA	NA
Quadro FX 1500	156	1120	1.36	\$115.00*
Quadro FX 1500M	171	1108	NA	NA
Quadro FX 1600M	216	1051	1.45	\$149.90*
Quadro FX 1700	194	1083	1.47	\$132.50*
Quadro FX 1700M	302	988	NA	NA
Quadro FX 1800	582	788	4.66	\$125.00
Quadro FX 1800M	483	874	NA	NA
Quadro FX 2500M	214	1057	2.15	\$99.99*
Quadro FX 2700M	530	841	5.31	\$99.95*
Quadro FX 2800M	662	703	13.26	\$49.95
Quadro FX 3000	69	1298	0.53	\$129.98*
Quadro FX 3400/4400	102	1205	NA	NA
Quadro FX 3450	148	1125	1.07	\$138.75*
Quadro FX 3450/4000 SDI	134	1145	NA	NA
Quadro FX 350	85	1253	NA	NA
Quadro FX 3500	208	1068	1.60	\$129.98*
Quadro FX 3500M	306	984	3.06	\$99.99*
Quadro FX 350M	64	1313	NA	NA
Quadro FX 3600M	468	890	NA	NA
Quadro FX 360M	89	1249	NA	NA
Quadro FX 370	84	1255	0.92	\$92.75*
Quadro FX 370 LP	108	1193	NA	NA
Quadro FX 3700	632	737	5.73	\$110.42
Quadro FX 3700M	640	727	0.69	\$925.00*
Quadro FX 370M	93	1233	NA	NA
Quadro FX 380	151	1122	2.09	\$72.50
Quadro FX 380 LP	195	1082	NA	NA
Quadro FX 3800	841	552	6.52	\$129.00
Quadro FX 3800M	803	576	NA	NA
Quadro FX 380M	209	1066	NA	NA
Quadro FX 4500	207	1070	0.83	\$249.00*
Quadro FX 4600	604	767	4.65	\$129.99*
Quadro FX 4700 X2	665	697	NA	NA
Quadro FX 4800	999	467	5.88	\$169.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 500/600 PCI	14	1474	NA	NA
Quadro FX 500/FX 600	7	1496	NA	NA
Quadro FX 540	83	1261	1.39	\$59.99*
Quadro FX 550	63	1314	NA	NA
Quadro FX 5500	242	1034	0.13	\$1,840.60*
Quadro FX 560	117	1171	0.78	\$150.25*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 5600	685	682	2.74	\$249.99
Quadro FX 570	116	1172	1.02	\$115.00
Quadro FX 570M	187	1093	NA	NA
Quadro FX 580	273	1009	4.60	\$59.46
Quadro FX 5800	1093	417	5.62	\$194.39
Quadro FX 770M	300	990	0.57	\$527.00*
Quadro FX 880M	356	949	NA	NA
Quadro FX Go1400	101	1208	NA	NA
Quadro GP100	11895	14	NA	NA
Quadro GV100	14589	2	NA	NA
Quadro K1000M	791	587	5.28	\$149.90*
Quadro K1100M	1005	463	12.73	\$79.00
Quadro K1200	3034	178	10.14	\$299.25
Quadro K2000	1712	290	9.52	\$179.99
Quadro K2000D	1669	299	3.35	\$498.95
Quadro K2000M	1082	421	7.22	\$149.95*
Quadro K2100M	1308	355	8.18	\$159.99*
Quadro K2200	3558	148	9.88	\$359.99
Quadro K2200M	2572	206	NA	NA
Quadro K3000M	1764	285	11.39	\$155.00*
Quadro K3100M	1977	257	0.99	\$1,999.00*
Quadro K4000	2878	188	14.76	\$194.99
Quadro K4000M	2250	226	NA	NA
Quadro K4100M	2511	208	6.61	\$379.99*
Quadro K420	837	554	7.83	\$106.92
Quadro K4200	4473	108	8.13	\$550.00*
Quadro K5000	4020	130	9.82	\$409.49
Quadro K5000M	2609	203	7.91	\$329.99*
Quadro K5100M	3078	173	NA	NA
Quadro K510M	624	744	NA	NA
Quadro K5200	6136	66	7.68	\$799.00
Quadro K600	828	559	10.49	\$78.99
Quadro K6000	7644	53	3.33	\$2,298.89*
Quadro K610M	752	621	10.04	\$75.00*
Quadro K620	2327	216	13.85	\$167.99
Quadro K620M	858	546	NA	NA
Quadro M1000M	2205	232	10.98	\$200.89*
Quadro M1200	2814	191	NA	NA
Quadro M2000	4310	121	11.20	\$385.00
Quadro M2000M	2770	194	NA	NA
Quadro M2200	3346	159	NA	NA
Quadro M3000M	4317	120	NA	NA
Quadro M4000	6701	63	9.22	\$726.99
Quadro M4000M	4444	111	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M5000	8468	40	4.76	\$1,780.00*
Quadro M5000M	5419	81	NA	NA
Quadro M500M	1016	458	NA	NA
Quadro M520	1465	324	NA	NA
Quadro M5500	9322	30	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M6000	9295	31	2.33	\$3,998.00
Quadro M6000 24GB	9966	26	NA	NA
Quadro M600M	1801	278	NA	NA
Quadro M620	2794	193	NA	NA
Quadro NVS 110M	47	1359	NA	NA
Quadro NVS 120M	47	1358	NA	NA
Quadro NVS 130M	59	1323	NA	NA
Quadro NVS 135M	57	1334	NA	NA
Quadro NVS 140M	91	1246	NA	NA
Quadro NVS 150M	95	1228	NA	NA
Quadro NVS 160M	93	1230	NA	NA
Quadro NVS 210S	23	1448	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	1460	NA	NA
Quadro NVS 280 SD	2	1610	NA	NA
Quadro NVS 285	34	1403	0.39	\$89.00*
Quadro NVS 285 128MB	38	1392	0.70	\$55.00*
Quadro NVS 290	92	1240	1.88	\$48.99
Quadro NVS 295	97	1221	2.48	\$39.40
Quadro NVS 320M	209	1065	NA	NA
Quadro NVS 420	101	1211	1.03	\$98.99
Quadro NVS 440	38	1390	0.42	\$91.33*
Quadro NVS 450	91	1245	0.46	\$199.00*
Quadro NVS 55/280 PCI	6	1513	NA	NA
Quadro P1000	5240	90	15.88	\$329.99
Quadro P2000	8336	43	19.39	\$429.99
Quadro P3000	4709	102	NA	NA
Quadro P400	1726	288	14.39	\$119.99
Quadro P4000	10457	23	13.41	\$779.99
Quadro P4000 with Max-Q Design	9082	33	NA	NA
Quadro P500	1691	297	NA	NA
Quadro P5000	10242	24	5.72	\$1,791.00
Quadro P5200	12025	13	NA	NA
Quadro P600	3093	172	17.19	\$179.99
Quadro P6000	13728	6	2.88	\$4,762.99*
Quadro2 Pro	1	1619	NA	NA
Quadro4 380 XGL	6	1507	NA	NA
Quadro4 980 XGL	5	1536	0.01	\$341.43*
Radeon 2100	59	1324	0.45	\$131.99
Radeon 3000	99	1216	1.63	\$60.99*
Radeon 3100	74	1281	0.44	\$169.99
Radeon 520	767	604	NA	NA
Radeon 530	1216	383	NA	NA
Radeon 540	1643	302	NA	NA
Radeon 6600M	737	635	NA	NA
RADEON 7000 / RADEON VE Family	3	1569	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 7500	3	1588	0.10	\$32.12*
RADEON 7500 Family	4	1538	NA	NA
RADEON 9000 Family	3	1579	NA	NA
RADEON 9100 Family	5	1517	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9100 IGP	5	1529	NA	NA
RADEON 9200	3	1576	0.09	\$39.95*
RADEON 9200 LE Family	2	1604	NA	NA
RADEON 9200 PRO Family	2	1597	NA	NA
RADEON 9200 SE	2	1607	NA	NA
RADEON 9250	2	1605	0.06	\$42.99*
RADEON 9500	36	1398	0.90	\$40.50*
RADEON 9500 PRO / 9700	41	1378	NA	NA
RADEON 9550	34	1405	1.09	\$31.88*
Radeon 9550 / X1050	29	1428	NA	NA
RADEON 9600 Family	26	1437	NA	NA
RADEON 9600 PRO Family	26	1438	NA	NA
RADEON 9600 TX Family	18	1463	NA	NA
RADEON 9600 XT	35	1402	NA	NA
RADEON 9600SE	27	1432	NA	NA
RADEON 9700 PRO	53	1339	NA	NA
RADEON 9800 PRO	58	1333	NA	NA
RADEON 9800 SE	23	1449	NA	NA
RADEON 9800 XT	53	1340	NA	NA
RADEON E4690	405	926	NA	NA
Radeon E6760	962	490	4.01	\$239.99*
Radeon E8860	1577	306	NA	NA
Radeon HD 2350	77	1276	NA	NA
Radeon HD 2400	121	1163	NA	NA
Radeon HD 2400 PCI	14	1475	NA	NA
Radeon HD 2400 Pro	116	1175	NA	NA
Radeon HD 2400 XT	120	1164	NA	NA
Radeon HD 2600 PRO	212	1061	NA	NA
Radeon HD 2600 Pro AGP	110	1189	NA	NA
Radeon HD 2600 XT	285	999	NA	NA
Radeon HD 2900 GT	292	994	NA	NA
Radeon HD 2900 PRO	627	740	NA	NA
Radeon HD 2900 XT	653	713	NA	NA
Radeon HD 3200	82	1264	NA	NA
Radeon HD 3300	127	1154	NA	NA
Radeon HD 3450	120	1166	1.64	\$72.99*
Radeon HD 3470	146	1128	NA	NA
Radeon HD 3650 AGP	150	1124	NA	NA
Radeon HD 3670	244	1032	NA	NA
Radeon HD 3850	529	842	NA	NA
Radeon HD 3850 AGP	470	888	NA	NA
Radeon HD 3850 X2	792	586	NA	NA
Radeon HD 3870	721	646	12.44	\$58.00*
Radeon HD 3870 X2	873	536	NA	NA
Radeon HD 4200	113	1184	NA	NA
Radeon HD 4250	124	1160	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 4270	111	1188	NA	NA
Radeon HD 4290	142	1133	NA	NA
Radeon HD 4300/4500 Serisi	155	1121	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 4330	161	1118	NA	NA
Radeon HD 4350	170	1111	2.74	\$62.17*
Radeon HD 4550	239	1036	1.88	\$126.99*
Radeon HD 4650	339	962	2.71	\$124.99*
Radeon HD 4650 AGP	263	1017	NA	NA
Radeon HD 4670	545	832	4.96	\$109.99*
Radeon HD 4770	1041	443	NA	NA
Radeon HD 4810	799	582	NA	NA
Radeon HD 4830	957	492	15.95	\$59.99*
Radeon HD 4850	1025	452	11.40	\$89.99*
Radeon HD 4850 X2	1147	401	NA	NA
Radeon HD 4870	1381	339	23.03	\$59.99*
Radeon HD 4870 X2	1305	357	NA	NA
Radeon HD 4890	1538	313	13.99	\$109.99*
Radeon HD 5450	231	1043	6.62	\$34.99*
Radeon HD 5470	268	1012	NA	NA
Radeon HD 5550	542	835	9.87	\$54.99*
Radeon HD 5570	713	655	4.00	\$178.38
Radeon HD 5600/5700	963	489	NA	NA
Radeon HD 5670	1080	423	22.59	\$47.84*
Radeon HD 5750	1435	328	20.68	\$69.41*
Radeon HD 5770	1705	293	14.70	\$115.99*
Radeon HD 5830	2046	248	12.79	\$159.99*
Radeon HD 5850	2274	221	28.43	\$79.99*
Radeon HD 5870	2614	202	26.15	\$99.99*
Radeon HD 5970	2594	205	7.86	\$329.99*
Radeon HD 6230	211	1062	NA	NA
Radeon HD 6250	119	1167	NA	NA
Radeon HD 6290	138	1138	NA	NA
Radeon HD 6290M	137	1139	NA	NA
Radeon HD 6300M	254	1029	NA	NA
Radeon HD 6310	169	1112	NA	NA
Radeon HD 6320	202	1074	0.37	\$554.99*
Radeon HD 6320 Graphic	216	1052	NA	NA
Radeon HD 6320M	198	1079	NA	NA
RADEON HD 6350	214	1056	4.21	\$50.99*
Radeon HD 6370D	311	982	NA	NA
Radeon HD 6370M	274	1006	NA	NA
Radeon HD 6380G	297	991	0.74	\$399.99*
Radeon HD 6410D	388	933	NA	NA
Radeon HD 6430M	193	1085	NA	NA
Radeon HD 6450	278	1004	6.20	\$44.99
Radeon HD 6450A	260	1022	NA	NA
Radeon HD 6470M	313	980	0.55	\$569.99*
Radeon HD 6480G	407	924	NA	NA
Radeon HD 6490M	380	937	0.32	\$1,193.03*
Radeon HD 6520G	487	870	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6530D	514	852	NA	NA
Radeon HD 6550A	707	664	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6550D	647	719	NA	NA
Radeon HD 6570	760	612	15.21	\$49.99*
Radeon HD 6610M	565	799	NA	NA
Radeon HD 6620G	561	805	NA	NA
Radeon HD 6630M	684	684	NA	NA
Radeon HD 6650M	718	650	NA	NA
Radeon HD 6670	1058	434	10.28	\$102.99*
Radeon HD 6670 + 6670 Dual	646	720	NA	NA
Radeon HD 6700M	1005	464	NA	NA
Radeon HD 6750	1315	352	26.32	\$49.99*
Radeon HD 6750M	939	501	NA	NA
Radeon HD 6770	1677	298	21.79	\$76.99*
Radeon HD 6770M	964	486	NA	NA
Radeon HD 6790	2042	250	31.43	\$64.99*
Radeon HD 6800M	982	479	NA	NA
Radeon HD 6850	2278	220	22.79	\$99.99*
Radeon HD 6870	2604	204	28.95	\$89.99*
Radeon HD 6900M	1935	262	NA	NA
Radeon HD 6950	3206	163	35.63	\$89.99*
Radeon HD 6970	3511	153	36.97	\$94.99*
Radeon HD 6990	2858	189	17.87	\$159.99*
Radeon HD 7290	139	1136	NA	NA
Radeon HD 7290M	123	1161	NA	NA
Radeon HD 7310	171	1107	NA	NA
Radeon HD 7310G	180	1101	NA	NA
Radeon HD 7310M	166	1115	NA	NA
Radeon HD 7340	207	1069	0.38	\$552.69*
Radeon HD 7340G	196	1080	NA	NA
Radeon HD 7340M	221	1047	NA	NA
Radeon HD 7350	279	1003	NA	NA
Radeon HD 7400G	326	970	NA	NA
Radeon HD 7420G	430	911	NA	NA
Radeon HD 7450	312	981	3.68	\$84.99*
Radeon HD 7450A	288	997	NA	NA
Radeon HD 7450M	329	969	NA	NA
Radeon HD 7470	366	942	NA	NA
Radeon HD 7470M	419	919	NA	NA
Radeon HD 7480D	425	913	NA	NA
Radeon HD 7500G	414	921	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	750	NA	NA
Radeon HD 7500G + 7550M Dual	497	866	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	950	NA	NA
Radeon HD 7520G	450	899	NA	NA
Radeon HD 7520G + 7400M Dual	486	871	NA	NA
Radeon HD 7520G + 7600M Dual	591	779	NA	NA
Radeon HD 7520G + 7610M Dual	588	783	NA	NA
Radeon HD 7520G + 7650M Dual	453	897	NA	NA
Radeon HD 7520G + 7670M Dual	525	845	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7520G + 7700M Dual	1060	431	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7520G + 8600/8700M Dual	311	983	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	833	NA	NA
Radeon HD 7520G + HD 7600M Dual	612	754	NA	NA
Radeon HD 7520G + HD 7670M Dual	547	825	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	745	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	716	NA	NA
Radeon HD 7540D	510	855	NA	NA
Radeon HD 7540D + 6570 Dual	719	649	NA	NA
Radeon HD 7550M	473	884	NA	NA
Radeon HD 7550M/7650M	732	639	NA	NA
Radeon HD 7560D	661	705	NA	NA
Radeon HD 7560D + 6570 Dual	833	558	NA	NA
Radeon HD 7560D + 6670 Dual	1130	406	NA	NA
Radeon HD 7560D + 7560D Dual	982	477	NA	NA
Radeon HD 7560D + 7670 Dual	1426	331	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	837	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	347	NA	NA
Radeon HD 7560D + R5 235 Dual	563	802	NA	NA
Radeon HD 7570	982	478	NA	NA
Radeon HD 7570M	611	757	NA	NA
Radeon HD 7570M/HD 7670M	699	673	NA	NA
Radeon HD 7580D	350	955	NA	NA
Radeon HD 7600G	479	877	NA	NA
Radeon HD 7600G + 7450M Dual	389	932	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	925	NA	NA
Radeon HD 7600G + 7550M Dual	423	914	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	889	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	555	811	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	857	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	834	NA	NA
Radeon HD 7600G + HD Dual	442	903	NA	NA
Radeon HD 7600M + 7600M Dual	773	600	NA	NA
Radeon HD 7610M	630	738	NA	NA
Radeon HD 7620G	487	869	NA	NA
Radeon HD 7620G + 8600M Dual	503	861	NA	NA
Radeon HD 7620G + 8670M Dual	577	792	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	902	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	859	NA	NA
Radeon HD 7640G	612	756	NA	NA
Radeon HD 7640G + 6400M Dual	526	844	NA	NA
Radeon HD 7640G + 7400M Dual	637	730	NA	NA
Radeon HD 7640G + 7470M Dual	595	776	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	741	NA	NA
Radeon HD 7640G + 7600M Dual	705	667	NA	NA
Radeon HD 7640G + 7610M Dual	510	856	NA	NA
Radeon HD 7640G + 7670M Dual	642	725	NA	NA
Radeon HD 7640G + 7700M Dual	690	679	NA	NA
Radeon HD 7640G + 8500M Dual	585	786	NA	NA
Radeon HD 7640G + 8570M Dual	562	803	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 + 8600/8700M Dual	688	680	NA	NA
Radeon HD 7640G + 8670M Dual	558	807	NA	NA
Radeon HD 7640G + 8750M Dual	654	711	NA	NA
Radeon HD 7640G + HD 7400M Dual	606	765	NA	NA
Radeon HD 7640G + HD 7600M Dual	706	666	NA	NA
Radeon HD 7640G + HD 7670M Dual	659	709	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	780	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	763	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	696	NA	NA
Radeon HD 7640G + HD 8570M Dual	696	674	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	578	791	NA	NA
Radeon HD 7640G + HD 8750M Dual	1047	439	NA	NA
Radeon HD 7640G + R5 M200 Dual	515	851	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	563	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	687	NA	NA
Radeon HD 7650A	793	584	3.03	\$262.00*
Radeon HD 7650M	721	647	NA	NA
Radeon HD 7660D	784	591	NA	NA
Radeon HD 7660D + 6570 Dual	1100	415	NA	NA
Radeon HD 7660D + 6670 Dual	1238	376	NA	NA
Radeon HD 7660D + 7470 Dual	465	891	NA	NA
Radeon HD 7660D + 7670 Dual	1061	429	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	320	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	736	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	259	NA	NA
Radeon HD 7660D + R7 240 Dual	941	497	NA	NA
Radeon HD 7660G	800	580	NA	NA
Radeon HD 7660G + 7400M Dual	588	784	NA	NA
Radeon HD 7660G + 7470M Dual	630	739	NA	NA
Radeon HD 7660G + 7600M Dual	821	565	NA	NA
Radeon HD 7660G + 7610M Dual	744	627	NA	NA
Radeon HD 7660G + 7670M Dual	743	629	NA	NA
Radeon HD 7660G + 7700M Dual	757	616	NA	NA
Radeon HD 7660G + 7730M Dual	931	504	NA	NA
Radeon HD 7660G + 8600M Dual	445	901	NA	NA
Radeon HD 7660G + 8670M Dual	587	785	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	469	NA	NA
Radeon HD 7660G + HD 7600M Dual	782	595	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	665	NA	NA
Radeon HD 7660G + HD 7700M Dual	751	622	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	529	NA	NA
Radeon HD 7660G + HD 8670M Dual	711	657	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	643	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	669	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	484	NA	NA
Radeon HD 7670	1101	414	NA	NA
Radeon HD 7670A	1048	438	NA	NA
Radeon HD 7670M	812	572	1.29	\$629.99*
Radeon HD 7670M + 7670M Dual	738	634	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7690M	1000	466	NA	NA
Radeon HD 7690M XT	1009	461	NA	NA
Radeon HD 7730	1431	329	28.64	\$49.99*
Radeon HD 7730M	1012	460	NA	NA
Radeon HD 7750	1699	295	12.14	\$139.99
Radeon HD 7750M	1191	390	NA	NA
Radeon HD 7770	2212	230	6.77	\$326.59
Radeon HD 7790	3061	175	22.68	\$134.99*
Radeon HD 7850	3835	139	15.34	\$249.99
Radeon HD 7850M	1372	341	NA	NA
Radeon HD 7870	4364	115	10.57	\$413.10
Radeon HD 7870 XT	4449	110	NA	NA
Radeon HD 7870M	1477	322	NA	NA
Radeon HD 7950 / R9 280	4764	99	13.46	\$353.87
Radeon HD 7970 / R9 280X	5247	89	14.99	\$349.97
Radeon HD 7970M	3814	140	NA	NA
Radeon HD 7990	5500	80	4.88	\$1,126.99
Radeon HD 8180	198	1077	NA	NA
Radeon HD 8210	252	1030	NA	NA
Radeon HD 8240	279	1002	NA	NA
Radeon HD 8250	258	1024	NA	NA
Radeon HD 8280	320	976	NA	NA
Radeon HD 8280E	323	973	NA	NA
Radeon HD 8280G	269	1011	NA	NA
Radeon HD 8330	338	963	NA	NA
Radeon HD 8330E	326	971	NA	NA
Radeon HD 8350	265	1014	1.89	\$139.99*
Radeon HD 8350G	419	918	NA	NA
Radeon HD 8370D	432	908	NA	NA
Radeon HD 8400	359	947	NA	NA
Radeon HD 8400E	341	960	NA	NA
Radeon HD 8410G	435	907	NA	NA
Radeon HD 8450G	413	922	NA	NA
Radeon HD 8450G + 8600M Dual	545	831	NA	NA
Radeon HD 8450G + 8670M Dual	474	882	NA	NA
Radeon HD 8450G + 8750M Dual	637	731	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	898	NA	NA
Radeon HD 8450G + HD 8750M Dual	483	873	NA	NA
Radeon HD 8470	343	959	NA	NA
Radeon HD 8470D	517	849	NA	NA
Radeon HD 8470D + 6450 Dual	717	652	NA	NA
Radeon HD 8490	380	935	NA	NA
Radeon HD 8500M	557	808	NA	NA
Radeon HD 8500M/8700M	863	544	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8510G	508	858	NA	NA
Radeon HD 8510G + 8500M Dual	596	775	NA	NA
Radeon HD 8550D	685	683	NA	NA
Radeon HD 8550G	707	663	NA	NA
Radeon HD 8550G + 8500M Dual	602	768	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8550G + 8570M Dual	532	839	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	578	NA	NA
Radeon HD 8550G + 8600M Dual	617	749	NA	NA
Radeon HD 8550G + 8670M Dual	579	790	NA	NA
Radeon HD 8550G + 8690M Dual	664	699	NA	NA
Radeon HD 8550G + 8750M Dual	795	583	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	548	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	843	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	813	571	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	778	NA	NA
Radeon HD 8550G + HD 8670M Dual	546	829	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	567	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	748	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	693	NA	NA
Radeon HD 8570	987	473	NA	NA
Radeon HD 8570 + 8670D Dual	620	746	NA	NA
Radeon HD 8570D	677	688	NA	NA
Radeon HD 8570D + 6570 Dual	1239	375	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	541	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	372	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	620	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	271	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	446	NA	NA
Radeon HD 8570D + R7 200 Dual	999	468	NA	NA
Radeon HD 8570D + R7 240 Dual	963	487	NA	NA
Radeon HD 8570M	534	838	NA	NA
Radeon HD 8600/8700M	1020	455	NA	NA
Radeon HD 8610G	552	816	NA	NA
Radeon HD 8610G + 8500M Dual	610	760	NA	NA
Radeon HD 8610G + 8600M Dual	588	782	NA	NA
Radeon HD 8610G + 8670M Dual	599	770	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	722	NA	NA
Radeon HD 8610G + HD 8600M Dual	579	789	NA	NA
Radeon HD 8610G + HD 8670M Dual	574	794	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	690	NA	NA
Radeon HD 8650D	548	823	NA	NA
Radeon HD 8650G	939	500	NA	NA
Radeon HD 8650G + 7600M Dual	741	631	NA	NA
Radeon HD 8650G + 7670M Dual	883	528	NA	NA
Radeon HD 8650G + 8500M Dual	626	742	NA	NA
Radeon HD 8650G + 8570M Dual	654	712	NA	NA
Radeon HD 8650G + 8600/8700M Dual	835	557	NA	NA
Radeon HD 8650G + 8600M Dual	613	753	NA	NA
Radeon HD 8650G + 8670M Dual	638	729	NA	NA
Radeon HD 8650G + 8750M Dual	787	588	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G + HD 7600M Dual	819	566	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	735	NA	NA
Radeon HD 8650G + HD 8570M Dual	716	653	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	765	607	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G + HD 8600M Dual	597	774	NA	NA
Radeon HD 8650G + HD 8670M Dual	589	781	NA	NA
Radeon HD 8650G + HD 8750M Dual	783	593	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	644	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	681	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	601	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	686	NA	NA
Radeon HD 8670D	792	585	NA	NA
Radeon HD 8670D + 6670 Dual	1361	343	NA	NA
Radeon HD 8670D + 7700 Dual	1788	283	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	381	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	651	NA	NA
Radeon HD 8670D + R5 235 Dual	836	555	NA	NA
Radeon HD 8670D + R7 200 Dual	949	494	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	456	NA	NA
Radeon HD 8670M	513	853	NA	NA
Radeon HD 8690A	919	510	NA	NA
Radeon HD 8690M	984	476	NA	NA
Radeon HD 8730M	961	491	NA	NA
Radeon HD 8750M	1059	433	NA	NA
Radeon HD 8790M	1317	351	NA	NA
Radeon HD 8790M / R9 M290X	1236	378	NA	NA
Radeon HD 8850M	898	522	NA	NA
Radeon HD 8850M / R9 M265X	1139	402	NA	NA
Radeon HD 8870M	1638	303	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	279	NA	NA
Radeon HD 8950	3015	180	NA	NA
Radeon HD 8970M	3876	136	NA	NA
Radeon HD 8990	4892	98	NA	NA
RADEON HD6370D	331	968	NA	NA
RADEON HD6410D	422	915	NA	NA
RADEON HD6530D	531	840	NA	NA
Radeon HD7570	1028	450	NA	NA
Radeon HD8490	368	939	NA	NA
Radeon HD8970M	3131	168	NA	NA
Radeon IGP 320M	3	1578	NA	NA
Radeon IGP 340M	2	1609	NA	NA
RADEON IGP 345M	2	1602	NA	NA
RADEON IGP 350M	6	1515	NA	NA
Radeon Pro 450	2722	197	NA	NA
Radeon Pro 460	3452	156	NA	NA
Radeon Pro 555	3140	167	NA	NA
Radeon Pro 560	3553	149	NA	NA
Radeon Pro 580	7552	55	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro Duo	9462	29	10.51	\$899.99
Radeon Pro Vega 56	12028	12	NA	NA
Radeon Pro Vega 64	13397	7	NA	NA
Radeon Pro WX 2100	1836	270	NA	NA
Radeon Pro WX 3100	3619	145	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro WX 4100	3946	135	14.10	\$279.99
Radeon Pro WX 4130	2767	195	NA	NA
Radeon Pro WX 4150	3347	158	NA	NA
Radeon Pro WX 5100	5576	78	14.30	\$389.99
Radeon Pro WX 7100	7775	51	12.96	\$599.99
Radeon Pro WX 9100	10741	20	NA	NA
Radeon Pro WX4100	3949	134	NA	NA
Radeon R2	305	986	NA	NA
Radeon R2E	257	1025	NA	NA
Radeon R3	373	938	NA	NA
Radeon R3E	256	1027	NA	NA
Radeon R4	397	931	NA	NA
Radeon R5 220	232	1042	NA	NA
Radeon R5 230	233	1039	6.16	\$37.99
Radeon R5 235	365	943	NA	NA
Radeon R5 235 + HD 7560D Dual	743	628	NA	NA
Radeon R5 235X	367	940	NA	NA
Radeon R5 240	662	702	10.19	\$65.00
Radeon R5 310	337	965	0.73	\$459.99*
Radeon R5 330	636	732	1.72	\$369.99*
Radeon R5 340	1066	426	NA	NA
Radeon R5 420	757	615	NA	NA
Radeon R5 430	1031	447	NA	NA
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	801	579	NA	NA
Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C	763	610	NA	NA
Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C	1527	316	NA	NA
Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G	940	498	NA	NA
Radeon R5 M230	565	798	NA	NA
Radeon R5 M240	521	847	NA	NA
Radeon R5 M255	753	619	NA	NA
Radeon R5 M315	609	761	NA	NA
Radeon R5 M320	598	772	NA	NA
Radeon R5 M330	597	773	NA	NA
Radeon R5 M335	555	810	NA	NA
Radeon R5 M430	644	723	NA	NA
Radeon R5 Opteron X3216	438	906	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	880	530	NA	NA
Radeon R5 PRO A6-8530B R5, 6 COMPUTE CORES 2C+4G	715	654	NA	NA
Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G	1060	432	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G	839	553	NA	NA
Radeon R5 PRO A6-9500E R5, 6 COMPUTE CORES 2C+4G	966	485	NA	NA
Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G	869	540	NA	NA
Radeon R5E	338	964	NA	NA
Radeon R6	643	724	NA	NA
Radeon R6 + R7 M265DX Dual	570	795	NA	NA
Radeon R6 A10-8700P	692	676	NA	NA
Radeon R6 A8-8600P	501	864	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	558	806	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	608	762	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 + HD 7700 Dual	1962	258	NA	NA
Radeon R7 + R5 330 Dual	1014	459	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	526	NA	NA
Radeon R7 + R7 200 Dual	1289	361	NA	NA
Radeon R7 + R7 240 Dual	1045	441	NA	NA
Radeon R7 + R7 350 Dual	1982	255	NA	NA
Radeon R7 240	975	481	16.25	\$59.99
Radeon R7 240 + HD 8570D Dual	917	511	NA	NA
Radeon R7 240 + HD 8670D Dual	930	506	NA	NA
Radeon R7 250	1408	334	19.33	\$72.85
Radeon R7 250X	2268	222	8.70	\$260.69
Radeon R7 260	2891	187	32.13	\$89.99*
Radeon R7 260X	3153	166	21.03	\$149.99*
Radeon R7 340	1041	444	NA	NA
Radeon R7 360	3297	161	22.49	\$146.65*
Radeon R7 370	4669	105	NA	NA
Radeon R7 430	1421	332	NA	NA
Radeon R7 450	2158	237	43.19	\$49.99*
Radeon R7 A10 Extreme Edition	806	574	NA	NA
Radeon R7 A10 PRO-7800B	867	542	NA	NA
Radeon R7 A10 PRO-7850B	1008	462	NA	NA
Radeon R7 A10-7700K	900	520	NA	NA
Radeon R7 A10-7800	886	525	NA	NA
Radeon R7 A10-7850K	1023	454	NA	NA
Radeon R7 A10-7860K	996	470	NA	NA
Radeon R7 A10-7870K	1138	403	NA	NA
Radeon R7 A10-7890K	1171	395	NA	NA
Radeon R7 A10-8750	986	475	NA	NA
Radeon R7 A10-9700 RADEON	1223	380	NA	NA
Radeon R7 A10-9700E RADEON	1065	427	NA	NA
Radeon R7 A12-9700P RADEON	729	640	NA	NA
Radeon R7 A12-9720P RADEON	903	517	NA	NA
Radeon R7 A12-9730P RADEON	879	533	NA	NA
Radeon R7 A12-9800 RADEON	1234	379	NA	NA
Radeon R7 A12-9800E RADEON	1185	391	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A265	987	474	NA	NA
Radeon R7 A370	1281	364	NA	NA
Radeon R7 A8 PRO-7600B	733	636	NA	NA
Radeon R7 A8-7500	1027	451	NA	NA
Radeon R7 A8-7500 Radeon R7, 10 Compute Cores 4C+6	853	549	NA	NA
Radeon R7 A8-7600	932	503	NA	NA
Radeon R7 A8-7650K	870	538	NA	NA
Radeon R7 A8-7670K	842	550	NA	NA
Radeon R7 A8-8650	910	515	NA	NA
Radeon R7 A8-9600 RADEON	1106	412	NA	NA
Radeon R7 FX-8800P	805	575	NA	NA
Radeon R7 FX-9800P RADEON	862	545	1.72	\$500.24
Radeon R7 FX-9830P RADEON	1795	282	NA	NA
Radeon R7 M260	664	698	0.83	\$799.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 M260X	1114	410	NA	NA
Radeon R7 M265	815	570	NA	NA
Radeon R7 M270	745	626	NA	NA
Radeon R7 M340	763	609	NA	NA
Radeon R7 M350	1198	389	NA	NA
Radeon R7 M360	711	656	NA	NA
Radeon R7 M365X	901	518	NA	NA
Radeon R7 M370	1384	338	NA	NA
Radeon R7 M440	940	499	NA	NA
Radeon R7 M445	1024	453	NA	NA
Radeon R7 M460	1058	435	NA	NA
Radeon R7 M465	1306	356	NA	NA
Radeon R7 Opteron X3421	1030	448	NA	NA
Radeon R7 PRO A10-8750B	921	509	NA	NA
Radeon R7 PRO A10-8770	1319	350	NA	NA
Radeon R7 PRO A10-8770E	1185	392	NA	NA
Radeon R7 PRO A10-8850B	945	496	NA	NA
Radeon R7 PRO A10-9700	1367	342	NA	NA
Radeon R7 PRO A10-9700B	1082	420	NA	NA
Radeon R7 PRO A10-9700E	1127	408	NA	NA
Radeon R7 PRO A12-8800B	782	594	NA	NA
Radeon R7 PRO A12-8830B	979	480	NA	NA
Radeon R7 PRO A12-8870	1375	340	NA	NA
Radeon R7 PRO A12-8870E	1160	399	NA	NA
Radeon R7 PRO A12-9800	1346	346	NA	NA
Radeon R7 PRO A12-9800B	917	513	NA	NA
Radeon R7 PRO A12-9800E	1061	430	NA	NA
Radeon R7 PRO A8-8650B	892	524	NA	NA
Radeon R7 PRO A8-8670E	1248	373	NA	NA
Radeon R7 PRO A8-9600	1082	422	NA	NA
Radeon R9 255	1765	284	5.09	\$347.07
Radeon R9 260	3018	179	NA	NA
Radeon R9 270 / R7 370	4262	122	28.34	\$150.41
Radeon R9 270X	4680	103	10.43	\$448.73
Radeon R9 280	5388	84	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 280X	5837	73	NA	NA
Radeon R9 285 / 380	5552	79	12.44	\$446.44
Radeon R9 290 / 390	7102	61	9.02	\$787.12
Radeon R9 290X / 390X	7389	57	12.46	\$592.86
Radeon R9 295X2	7632	54	6.94	\$1,099.99*
Radeon R9 350	2264	224	26.97	\$83.99
Radeon R9 360	3038	177	5.86	\$519.00*
Radeon R9 370	4722	101	NA	NA
Radeon R9 380	6100	67	23.02	\$264.99*
Radeon R9 380X	6170	65	24.68	\$249.99*
Radeon R9 390	8059	48	NA	NA
Radeon R9 390X	8560	39	NA	NA
Radeon R9 Fury	9285	32	23.21	\$399.99*
Radeon R9 Fury + Fury X	8438	41	21.10	\$399.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 M265X	1276	367	NA	NA
Radeon R9 M270X	1417	333	NA	NA
Radeon R9 M275	1111	411	1.59	\$699.99
Radeon R9 M275X / M375	1490	319	NA	NA
Radeon R9 M290X	4177	126	NA	NA
Radeon R9 M295X	5150	92	NA	NA
Radeon R9 M360	1978	256	NA	NA
Radeon R9 M370X	1933	264	NA	NA
Radeon R9 M375	1214	384	NA	NA
Radeon R9 M375X	2062	246	NA	NA
Radeon R9 M380	3158	165	NA	NA
Radeon R9 M390X	4213	124	NA	NA
Radeon R9 M395	4990	96	NA	NA
Radeon R9 M395X	5762	76	NA	NA
Radeon R9 M470	2117	242	NA	NA
Radeon R9 M470X	3593	147	NA	NA
Radeon RX 460	4339	119	25.53	\$169.99
Radeon RX 470	7487	56	19.76	\$379.00
Radeon RX 480	8115	47	23.25	\$348.99
Radeon RX 550	3516	152	30.58	\$114.99
Radeon RX 560	4472	109	31.95	\$139.99
Radeon RX 570	6787	62	25.14	\$269.99
Radeon RX 580	8350	42	29.30	\$284.99
Radeon RX Vega	12297	9	20.50	\$599.99
Radeon RX Vega 10	1659	300	NA	NA
Radeon RX Vega 11	2387	213	NA	NA
Radeon RX Vega 56	11146	19	NA	NA
Radeon RX Vega 64	11640	15	16.87	\$689.99
Radeon RX Vega M GH	7222	58	NA	NA
Radeon RX Vega M GL	5406	82	NA	NA
Radeon RX480	3858	138	NA	NA
Radeon RX540	3122	169	NA	NA
Radeon RX580	6494	64	NA	NA
Radeon TM R9 A360	2148	239	NA	NA
Radeon Vega 10	1935	263	NA	NA
Radeon Vega 10 Mobile	1047	440	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Vega 11	2325	217	NA	NA
Radeon Vega 3	819	569	NA	NA
Radeon Vega 6	1728	287	NA	NA
Radeon Vega 8	2006	254	NA	NA
Radeon Vega 8 Mobile	1697	296	NA	NA
Radeon Vega Frontier Edition	11444	16	13.46	\$849.99*
Radeon X1050	50	1348	NA	NA
Radeon X1200	32	1416	NA	NA
Radeon X1250	37	1396	NA	NA
Radeon X1270	31	1421	NA	NA
Radeon X1300	58	1331	0.57	\$101.99*
Radeon X1300 PRO	86	1251	NA	NA
Radeon X1550	64	1311	0.58	\$113.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1550 64-bit	47	1361	NA	NA
Radeon X1600	49	1351	NA	NA
Radeon X1600 Pro	98	1218	NA	NA
Radeon X1600 Pro / X1300XT	69	1296	NA	NA
Radeon X1600 XT	114	1177	NA	NA
Radeon X1650 GTO	74	1280	NA	NA
Radeon X1650 Pro	84	1260	0.52	\$160.89*
Radeon X1650 SE	71	1290	NA	NA
Radeon X1700 Targa Edition	116	1173	NA	NA
Radeon X1800 GTO	140	1134	NA	NA
Radeon X1900 CrossFire Edition	137	1142	NA	NA
Radeon X1900 GT	145	1129	NA	NA
Radeon X1950 CrossFire Edition	151	1123	NA	NA
Radeon X1950 GT	109	1191	NA	NA
Radeon X1950 Pro	113	1180	NA	NA
RADEON X300SE	38	1394	NA	NA
RADEON X550	50	1344	NA	NA
RADEON X550XT	56	1337	NA	NA
Radeon X550CTX	70	1291	NA	NA
RADEON X600 256MB HyperMemory	58	1332	NA	NA
RADEON X600XT	91	1241	NA	NA
RADEON X700	71	1287	NA	NA
RADEON X700 PRO	75	1278	NA	NA
RADEON X700 SE	71	1289	NA	NA
RADEON X800 GT	84	1259	NA	NA
RADEON X800 GTO	76	1277	NA	NA
RADEON X800 PRO	64	1312	NA	NA
RADEON X800 PRO/GTO	73	1284	NA	NA
RADEON X800 XL	69	1294	NA	NA
RADEON X800 XT	97	1223	NA	NA
RADEON X800GT	79	1275	NA	NA
RADEON X850 PRO	72	1285	NA	NA
RADEON X850 XT	81	1273	NA	NA
RADEON X850 XT Platinum Edition	81	1268	NA	NA
Radeon Xpress 1100	33	1411	NA	NA
Radeon Xpress 1150	29	1425	NA	NA
Radeon Xpress 1200	35	1401	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Xpress 1250	42	1376	NA	NA
Radeon Xpress 1270	26	1436	NA	NA
RADEON XPRESS 200	29	1426	NA	NA
RADEON XPRESS 200M	21	1456	NA	NA
RadeonT R5 430	1087	418	NA	NA
RadeonT R7 450	2179	235	NA	NA
RAGE 128 PRO AGP 4X TMDs	1	1618	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1589	NA	NA
Red Hat QXL controller	31	1418	NA	NA
RGH Drivers v3	11	1488	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1571	NA	NA
RIVA TNT2/TNT2 Pro	3	1582	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RV530 PRO	118	1169	NA	NA
Ryzen 5 2500U with Radeon Vega	1449	326	NA	NA
Ryzen 7 2700U with Radeon Vega	1656	301	NA	NA
S3 Chrome 430 ULP	39	1387	NA	NA
S3 ProSavageDDR	1	1617	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1360	NA	NA
SAPPHIRE Radeon X1550	61	1320	NA	NA
Sapphire RADEON X800 GT	112	1185	NA	NA
Sherry 1.3 for GMA 3150	1	1613	NA	NA
Sherry 1.3.2 beta for 945 chipsets	3	1572	NA	NA
SiS 630/730	1	1616	NA	NA
SiS 650_651_M650_M652_740	3	1580	NA	NA
SiS 651	2	1599	NA	NA
SiS 661FX	3	1570	NA	NA
SiS 661FX/GX Mirage	4	1561	NA	NA
SiS 661FX_760_741_M661FX_M760_M741	4	1554	NA	NA
SiS 741	4	1552	NA	NA
SiS 760	5	1535	NA	NA
SiS M661MX	4	1562	NA	NA
SiS M760GX	3	1568	NA	NA
SiS Mirage	4	1557	NA	NA
SiS Mirage 3	2	1612	NA	NA
SUMO 9640	650	717	NA	NA
SUMO 964A	497	865	NA	NA
Tesla C2050	3465	155	NA	NA
Tesla C2050 / C2070	3756	142	NA	NA
Tesla C2070	3077	174	NA	NA
Tesla C2075	3324	160	1.46	\$2,269.99*
TITAN V	14257	4	3.96	\$3,598.42
TITAN Xp COLLECTORS EDITION	15063	1	NA	NA
TRINITY DEVASTATOR MOBILE	699	672	NA	NA
Vanta/Vanta LT	3	1593	NA	NA
VIA Chrome9 HC IGP	4	1556	NA	NA
VIA Chrome9 HC IGP Family	3	1563	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1574	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1600	NA	NA
VIA Chrome9 HC IGP WDDM	2	1598	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	3	1594	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VIA Chrome9 HCM IGP	1	1614	NA	NA
VIA Chrome9 HD IGP	11	1487	NA	NA
VIA/S3G Chrome 645/640 GPU	106	1194	NA	NA
VIA/S3G DeltaChrome IGP	3	1584	NA	NA
VIA/S3G KM400/KN400	4	1560	NA	NA
VIA/S3G UniChrome IGP	4	1558	NA	NA
VIA/S3G UniChrome Pro IGP	4	1543	NA	NA
VIA/S3G UniChromell	5	1518	NA	NA
VirtualBox Adapter for Windows 8+	420	916	NA	NA
VRVD5	10221	25	NA	NA
Wine Display Adapter	261	1021	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Xabre	5	1533	NA	NA

* - Last price seen from our affiliates.



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