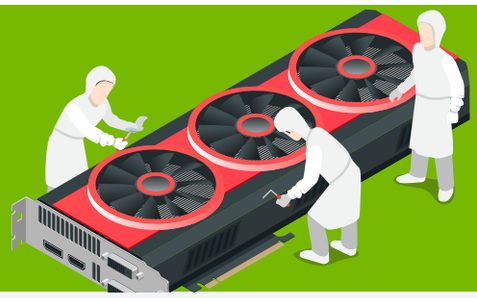
Videocard Benchmarks

Over 1,000,000 Video Cards Benchmarked



Video Card List

Below is an alphabetical list of all Video Card types that appear in the charts. Clicking on a specific Video Card will take you to the chart it appears in and will highlight it for you.

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VIDEO CARD
High End
High Mid Range
Low Mid Range
Low End
Best Value
Common
Market Share (30 Days)
Compare 0
Video Card Mega List
Search Model
GPU Compute Video Card Chart

Ad

Single Video Card

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	1501	NA	NA
128MB DDR Radeon 9800 Pro	66	1443	NA	NA
128MB RADEON X600 SE	49	1486	NA	NA
256MB RADEON X600	67	1436	NA	NA
7900 MOD - Radeon HD 6520G	610	875	NA	NA
A10-8700P	513	978	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1176	NA	NA
ABIT Siluro T400	3	1686	NA	NA
ALL-IN-WONDER 9000	4	1663	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1652	NA	NA
All-in-Wonder X1900	127	1283	NA	NA
ALL-IN-WONDER X800 GT	84	1389	NA	NA
ASUS EAH4870x2	496	994	NA	NA
Barco MXRT 5400	1161	494	NA	NA
Barco MXRT 5450	992	579	NA	NA
Barco MXRT 7500	4319	189	NA	NA
Embedded Radeon E9173	1996	339	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1628	NA	NA
FireGL T2-128	30	1556	NA	NA
FireGL V3100	52	1473	NA	NA
FireGL V3200	84	1385	NA	NA
FireGL V3300	70	1425	NA	NA

FireGL V3350	68	1432	NA	NA
FireGL V3400	103	1336	NA	NA
FireGL V3600	179	1228	1.12	$160.99*
FireGL V5100	92	1367	NA	NA
FireGL V5200	114	1307	NA	NA
FireGL V5600	341	1088	NA	NA
FireGL V7200	116	1302	NA	NA
FireGL V7300	128	1281	0.11	$1,189.99*
FireGL V7350	110	1318	0.07	$1,523.99*
FireGL V7600	615	871	NA	NA
FireGL V7700	660	824	3.77	$174.99*
FireGL V8650	550	940	1.67	$329.99*
FireGL X1	59	1459	NA	NA
FireMV 2200 PCIe	36	1530	0.40	$89.99*
FireMV 2250	45	1494	0.43	$105.99*
FireMV 2260	117	1298	1.12	$104.99*
FireMV 2400 PCIe	11	1614	NA	NA
FirePro 2260	112	1311	NA	NA
FirePro 2270	226	1171	2.16	$105.06*
FirePro 2450	51	1477	0.18	$278.00*
FirePro 2460	215	1181	0.80	$269.99*
FirePro 3D V3700	178	1230	2.10	$84.99*
FirePro 3D V3750	341	1087	6.71	$50.88*
FirePro 3D V3800	472	1010	3.15	$149.99*
FirePro 3D V4800	1168	491	7.31	$159.99*
FirePro 3D V5700	546	945	1.71	$319.99*
FirePro 3D V5800	1487	420	4.02	$369.99*
FirePro 3D V7750	545	950	1.56	$350.00*
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
FirePro 3D V7800	1867	358	3.11	$599.99*
FirePro 3D V8700	1206	487	6.03	$199.99*
FirePro 3D V8750	1271	469	1.03	$1,230.99*
FirePro 3D V8800	2437	291	5.74	$424.99*
FirePro 3D V9800	2811	272	1.13	$2,499.00*
FirePro M2000	620	866	NA	NA
FirePro M4000	1628	399	NA	NA
FirePro M4000 Mobility Pro	1714	384	NA	NA
FirePro M40003	1364	439	NA	NA
Firepro M4100	1059	537	NA	NA
FirePro M4150	1118	512	NA	NA
FirePro M4170	1065	532	NA	NA
FirePro M5100	2102	325	NA	NA
FirePro M5950	1314	452	NA	NA

FirePro M6000 Mobility Pro	1734	377	NA	NA
FirePro M6100	2947	263	NA	NA
FirePro M6100 FireGL V	3487	228	NA	NA
FirePro M7740	665	817	NA	NA
FirePro S10000	5235	153	NA	NA
FirePro S7000	4166	198	NA	NA
FirePro S9000	5059	160	NA	NA
FirePro V3800	472	1009	NA	NA
FirePro V3900	874	645	6.72	$129.99*
FirePro V4900	1309	453	9.03	$144.99*
FirePro V5700	464	1016	NA	NA
FirePro V5900	1536	416	4.80	$319.99*
FirePro V7000 Adapter	3161	246	NA	NA
FirePro V7900	2749	274	22.91	$119.99*
FirePro V9800 Adapter	2726	275	NA	NA
FirePro W2100	906	626	7.95	$113.99*
FirePro W4100	1606	401	10.04	$159.99*
FirePro W4100 Adapter	1692	389	NA	NA
FirePro W4170M	1279	464	NA	NA
Firepro W4190M	1262	471	NA	NA
FirePro W4300	2909	267	12.12	$239.99*
FirePro W5000	3090	253	7.12	$434.00*
FirePro W5100	3031	257	10.86	$279.13*
FirePro W5130M	1674	392	NA	NA
Firepro W5170M	2175	318	NA	NA
FirePro W600	1703	388	5.32	$319.99*
FirePro W7000	4360	186	7.65	$569.99*
FirePro W7000 Adapter	4105	200	NA	NA
FirePro W7100	5413	144	18.67	$289.99*
FirePro W7100 Adapter	5553	141	NA	NA
FirePro W7170M	4578	175	NA	NA
FirePro W8000	4673	172	4.46	$1,048.99*
FirePro W8000 Adapter	4751	167	NA	NA
FirePro W8100	6164	124	5.54	$1,112.18*
FirePro W8100 Graphic Adapter	7570	102	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
FirePro W9000	5305	149	1.54	$3,443.99*
FirePro W9100	7186	109	2.61	$2,749.99*
FireStream 9250	1164	493	NA	NA
FireStream 9270	1341	446	NA	NA
GeForce 205	126	1286	NA	NA
GeForce 210	170	1237	3.79	$44.99
GeForce 256	5	1661	0.12	$42.04*

GeForce 305M	190	1217	NA	NA
GeForce 310	201	1202	1.86	$108.35*
GeForce 310M	208	1190	NA	NA
GeForce 315	247	1158	7.50	$32.99*
GeForce 315M	208	1192	NA	NA
GeForce 320M	271	1135	NA	NA
GeForce 405	210	1186	8.52	$24.64*
GeForce 410M	355	1077	NA	NA
GeForce 505	186	1220	NA	NA
GeForce 510	310	1110	4.43	$69.99*
GeForce 605	323	1097	3.30	$97.99*
GeForce 6100	21	1590	NA	NA
GeForce 6100 nForce 400	25	1574	NA	NA
GeForce 6100 nForce 405	22	1588	NA	NA
GeForce 6100 nForce 420	25	1573	NA	NA
GeForce 6100 nForce 430	23	1584	NA	NA
GeForce 610M	405	1052	NA	NA
GeForce 615	548	942	NA	NA
GeForce 6150	21	1589	0.15	$149.99*
GeForce 6150 LE	21	1591	NA	NA
GeForce 6150SE	24	1577	NA	NA
GeForce 6150SE nForce 430	22	1585	NA	NA
GeForce 6200	44	1500	1.11	$39.99*
GeForce 6200 A-LE	32	1550	NA	NA
GeForce 6200 LE	26	1568	0.65	$41.24*
GeForce 6200 TurboCache	38	1521	NA	NA
GeForce 6200SE TurboCache	28	1561	NA	NA
GeForce 6500	38	1523	NA	NA
GeForce 6600	62	1450	NA	NA
GeForce 6600 GT	100	1341	1.55	$64.95*
GeForce 6600 LE	51	1476	NA	NA
GeForce 6610 XL	88	1382	NA	NA
GeForce 6700 XL	95	1358	NA	NA
GeForce 6800	112	1312	2.82	$39.99*
GeForce 6800 GS	137	1270	NA	NA
GeForce 6800 GS/XT	102	1337	NA	NA
GeForce 6800 GT	142	1258	NA	NA
GeForce 6800 LE	109	1322	NA	NA
GeForce 6800 Ultra	138	1267	NA	NA
GeForce 6800 XT	101	1340	NA	NA
GeForce 7000M	13	1607	NA	NA
GeForce 7000M / nForce 610M	12	1608	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**

GeForce 7025 / nForce 630a	25	1572	NA	NA
GeForce 7050 / nForce 610i	27	1562	NA	NA
GeForce 7050 / nForce 620i	31	1553	NA	NA
GeForce 7050 / nForce 630i	27	1567	NA	NA
GeForce 7050 PV / nForce 630a	22	1587	NA	NA
GeForce 705M	455	1020	NA	NA
GeForce 7100 / nForce 630i	31	1552	NA	NA
GeForce 7100 GS	43	1502	NA	NA
GeForce 710A	538	957	NA	NA
GeForce 710M	573	914	NA	NA
GeForce 7150 / nForce 630i	33	1546	NA	NA
GeForce 7150M / nForce 630M	18	1598	NA	NA
GeForce 720A	724	757	NA	NA
GeForce 7300 GS	66	1441	NA	NA
GeForce 7300 GT	108	1324	0.72	$149.99*
GeForce 7300 LE	55	1471	1.74	$32.00*
GeForce 7300 SE	39	1520	NA	NA
GeForce 7300 SE/7200 GS	42	1507	NA	NA
GeForce 730A	812	682	NA	NA
GeForce 7350 LE	74	1416	NA	NA
GeForce 7500 LE	69	1430	NA	NA
GeForce 7600 GS	134	1275	1.58	$84.99*
GeForce 7600 GT	181	1225	2.13	$84.95*
GeForce 7650 GS	134	1277	NA	NA
GeForce 7800 GS	177	1232	NA	NA
GeForce 7800 GT	196	1209	2.45	$80.00*
GeForce 7800 GTX	221	1172	NA	NA
GeForce 7900 GS	219	1177	NA	NA
GeForce 7900 GT	258	1150	NA	NA
GeForce 7900 GT/GTO	247	1157	NA	NA
GeForce 7900 GTX	306	1113	NA	NA
GeForce 7950 GT	264	1145	2.30	$114.95*
GeForce 7950 GX2	201	1203	3.67	$54.99*
GeForce 800A	428	1039	NA	NA
GeForce 800M	555	933	NA	NA
GeForce 8100 / nForce 720a	79	1409	NA	NA
GeForce 810A	638	845	NA	NA
GeForce 810M	490	996	NA	NA
GeForce 8200	79	1408	NA	NA
GeForce 8200M G	56	1468	NA	NA
GeForce 820A	706	778	NA	NA
GeForce 820M	621	864	NA	NA
GeForce 825M	768	715	NA	NA

GeForce 8300	91	1375	4.04	$22.68*
GeForce 8300 GS	66	1438	NA	NA
GeForce 830A	1004	570	NA	NA
GeForce 830M	913	621	NA	NA
GeForce 8400	100	1342	1.44	$69.78*
GeForce 8400 GS	112	1314	2.82	$39.99*
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
GeForce 8400 SE	68	1433	NA	NA
GeForce 8400M G	58	1460	NA	NA
GeForce 8400M GS	81	1399	5.45	$14.99*
GeForce 8400M GT	97	1350	NA	NA
GeForce 840A	888	634	NA	NA
GeForce 840M	931	611	NA	NA
GeForce 845M	1151	498	NA	NA
GeForce 8500 GT	136	1272	NA	NA
GeForce 8600 GS	141	1259	NA	NA
GeForce 8600 GT	240	1162	NA	NA
GeForce 8600 GTS	283	1128	NA	NA
GeForce 8600M GS	123	1288	NA	NA
GeForce 8600M GT	168	1239	NA	NA
GeForce 8700M GT	206	1196	NA	NA
GeForce 8800 GS	543	954	NA	NA
GeForce 8800 GT	747	736	NA	NA
GeForce 8800 GTS	605	880	NA	NA
GeForce 8800 GTS 512	833	663	NA	NA
GeForce 8800 GTX	761	721	NA	NA
GeForce 8800 Ultra	769	714	NA	NA
GeForce 8800M GTS	474	1008	NA	NA
GeForce 8800M GTX	540	956	NA	NA
GeForce 9100	81	1396	NA	NA
GeForce 9100M G	74	1414	NA	NA
GeForce 910M	500	988	NA	NA
GeForce 9200	80	1406	NA	NA
GeForce 9200M GE	80	1405	NA	NA
GeForce 9200M GS	84	1388	NA	NA
GeForce 920A	919	618	NA	NA
GeForce 920M	741	747	NA	NA
GeForce 920MX	1096	521	NA	NA
GeForce 9300	126	1284	NA	NA
GeForce 9300 / nForce 730i	128	1280	NA	NA
GeForce 9300 GE	100	1343	4.38	$22.99*
GeForce 9300 GS	91	1374	1.53	$59.95*
GeForce 9300GE	97	1352	NA	NA

GeForce 9300M G	84	1387	NA	NA
GeForce 9300M GS	93	1360	NA	NA
GeForce 930A	1227	482	NA	NA
GeForce 930M	966	593	NA	NA
GeForce 930MX	1250	474	NA	NA
GeForce 9400	139	1265	NA	NA
GeForce 9400 GT	185	1221	2.32	$79.99*
GeForce 9400M	118	1296	NA	NA
GeForce 9400M G	123	1287	NA	NA
GeForce 940A	1031	554	NA	NA
GeForce 940M	1008	569	NA	NA
GeForce 940MX	1381	434	NA	NA
GeForce 945M	1558	409	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
GeForce 9500 GS	276	1132	NA	NA
GeForce 9500 GT	271	1136	3.16	$85.99*
GeForce 9500M	103	1334	NA	NA
GeForce 9500M G	166	1242	NA	NA
GeForce 9500M GS	179	1229	NA	NA
GeForce 9600 GS	445	1025	NA	NA
GeForce 9600 GSO	514	977	10.29	$49.99*
GeForce 9600 GSO 512	500	987	NA	NA
GeForce 9600 GT	728	754	18.22	$39.99*
GeForce 9600M GS	231	1170	NA	NA
GeForce 9600M GT	259	1149	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	1122	NA	NA
GeForce 9650M GS	270	1138	NA	NA
GeForce 9650M GT	254	1154	NA	NA
GeForce 9700M GT	317	1103	NA	NA
GeForce 9700M GTS	477	1003	NA	NA
GeForce 9800 GT	706	777	6.79	$103.99*
GeForce 9800 GTX	769	713	NA	NA
GeForce 9800 GTX+	895	630	NA	NA
GeForce 9800 GTX/9800 GTX+	878	640	9.76	$89.99*
GeForce 9800 GX2	797	688	NA	NA
GeForce 9800 S	635	848	NA	NA
GeForce 9800M GS	547	944	NA	NA
GeForce 9800M GT	475	1005	NA	NA
GeForce 9800M GTS	644	842	NA	NA
GeForce 9800M GTX	517	973	1.57	$328.50*
GeForce 999 GTX	83	1392	NA	NA
GeForce FX 5200	7	1627	0.11	$69.99*
GeForce FX 5200 Ultra	12	1612	NA	NA

GeForce FX 5200LE	7	1631	0.16	$42.99*
GeForce FX 5200SE	11	1613	NA	NA
GeForce FX 5500	8	1624	0.23	$36.99*
GeForce FX 5600	12	1609	NA	NA
GeForce FX 5600 Ultra	17	1602	NA	NA
GeForce FX 5600XT	9	1622	NA	NA
GeForce FX 5700	40	1511	NA	NA
GeForce FX 5700 Ultra	34	1540	NA	NA
GeForce FX 5700LE	24	1578	NA	NA
GeForce FX 5700VE	33	1545	NA	NA
GeForce FX 5900	34	1537	NA	NA
GeForce FX 5900 Ultra	41	1510	NA	NA
GeForce FX 5900XT	40	1514	NA	NA
GeForce FX 5950 Ultra	59	1457	NA	NA
GeForce FX Go 5200	8	1623	NA	NA
GeForce FX Go 5600	17	1601	NA	NA
GeForce FX Go5300	12	1611	NA	NA
GeForce FX Go5650	16	1603	NA	NA
GeForce FX Go5700	51	1475	NA	NA
GeForce G 103M	104	1330	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
GeForce G 105M	112	1315	NA	NA
GeForce G100	99	1344	4.97	$19.99*
GeForce G102M	93	1362	NA	NA
GeForce G105M	178	1231	NA	NA
GeForce G200	131	1278	NA	NA
GeForce G205M	91	1373	NA	NA
GeForce G210	168	1240	2.67	$63.13*
GeForce G210M	198	1207	NA	NA
GeForce Go 6100	17	1600	NA	NA
GeForce Go 6150	17	1599	NA	NA
GeForce Go 6200	15	1604	NA	NA
GeForce Go 6400	24	1579	NA	NA
GeForce Go 6600	69	1426	NA	NA
GeForce Go 6600 TE/6200 TE	44	1497	NA	NA
GeForce Go 6800	106	1328	NA	NA
GeForce Go 6800 Ultra	137	1269	NA	NA
GeForce Go 7200	45	1495	NA	NA
GeForce Go 7300	50	1480	NA	NA
GeForce Go 7400	62	1449	NA	NA
GeForce Go 7600	127	1282	NA	NA
GeForce Go 7600 GT	165	1246	NA	NA
GeForce Go 7700	147	1255	NA	NA

GeForce Go 7800	114	1306	NA	NA
GeForce Go 7800 GTX	209	1189	NA	NA
GeForce Go 7900 GS	176	1233	NA	NA
GeForce Go 7900 GTX	270	1137	NA	NA
GeForce Go 7950 GTX	263	1146	NA	NA
GeForce GPU	1151	499	NA	NA
GeForce GT 1030	2328	298	25.05	$92.99
GeForce GT 120	286	1126	8.30	$34.49*
GeForce GT 120M	265	1144	NA	NA
GeForce GT 130	456	1019	16.30	$27.99*
GeForce GT 130M	297	1118	NA	NA
GeForce GT 140	747	735	NA	NA
GeForce GT 220	348	1085	4.36	$79.99*
GeForce GT 220M	256	1153	NA	NA
GeForce GT 230	471	1011	10.72	$43.99*
GeForce GT 230M	331	1094	NA	NA
GeForce GT 240	648	838	17.07	$37.99*
GeForce GT 240M	349	1084	NA	NA
GeForce GT 320	551	939	16.87	$32.69*
GeForce GT 320M	205	1197	NA	NA
GeForce GT 325M	288	1124	NA	NA
GeForce GT 330	555	934	13.89	$39.99*
GeForce GT 330M	361	1074	NA	NA
GeForce GT 335M	502	986	NA	NA
GeForce GT 340	774	707	14.62	$52.99*
GeForce GT 415M	318	1101	NA	NA
GeForce GT 420	477	1004	10.39	$45.99*
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
GeForce GT 420M	543	955	NA	NA
GeForce GT 425M	627	859	NA	NA
GeForce GT 430	662	822	18.40	$35.99*
GeForce GT 435M	667	813	NA	NA
GeForce GT 440	841	658	12.02	$69.99*
GeForce GT 445M	1055	538	NA	NA
GeForce GT 520	365	1072	6.09	$59.99*
GeForce GT 520M	385	1060	6.42	$59.99*
GeForce GT 520MX	406	1049	NA	NA
GeForce GT 525M	600	885	NA	NA
GeForce GT 530	746	738	15.24	$49.00*
GeForce GT 540M	649	835	NA	NA
GeForce GT 545	1289	459	23.21	$55.59*
GeForce GT 550M	720	762	NA	NA
GeForce GT 555M	891	631	NA	NA

GeForce GT 610	349	1083	8.75	$39.99*
GeForce GT 620	430	1036	10.76	$39.99*
GeForce GT 620M	575	912	NA	NA
GeForce GT 625	438	1031	NA	NA
GeForce GT 625M	500	989	NA	NA
GeForce GT 630	746	737	21.35	$34.99*
GeForce GT 630M	691	791	NA	NA
GeForce GT 635	912	622	NA	NA
GeForce GT 635M	701	783	NA	NA
GeForce GT 640	1282	461	21.37	$59.99*
GeForce GT 640M	973	588	NA	NA
GeForce GT 640M LE	790	698	0.93	$849.99*
GeForce GT 645	2250	311	NA	NA
GeForce GT 645M	914	620	NA	NA
GeForce GT 650M	1236	480	NA	NA
GeForce GT 705	417	1043	NA	NA
GeForce GT 710	689	794	15.67	$43.99
GeForce GT 710M	553	937	NA	NA
GeForce GT 720	716	770	13.03	$54.99*
GeForce GT 720A	660	825	NA	NA
GeForce GT 720M	564	920	NA	NA
GeForce GT 730	921	616	13.17	$69.99
GeForce GT 730A	742	745	NA	NA
GeForce GT 730M	845	656	NA	NA
GeForce GT 735M	677	809	NA	NA
GeForce GT 740	1568	406	16.52	$94.99*
GeForce GT 740M	791	697	NA	NA
GeForce GT 745A	1144	500	NA	NA
GeForce GT 745M	979	583	NA	NA
GeForce GT 750M	1300	457	NA	NA
GeForce GT 755M	1605	402	NA	NA
GeForce GT 820M	705	780	NA	NA
GeForce GT625M	529	963	NA	NA
GeForce GTS 160M	678	806	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
GeForce GTS 240	817	679	12.59	$64.99*
GeForce GTS 250	874	644	7.60	$114.99*
GeForce GTS 250M	569	918	NA	NA
GeForce GTS 350M	556	932	NA	NA
GeForce GTS 360M	756	726	NA	NA
GeForce GTS 450	1557	410	23.96	$64.99*
GeForce GTX 1050	4810	165	29.89	$160.97
GeForce GTX 1050 (Mobile)	4499	177	NA	NA

GeForce GTX 1050 Ti	6079	126	38.00	$159.99
GeForce GTX 1050 Ti (Mobile)	5989	129	NA	NA
GeForce GTX 1050 Ti with Max-Q Design	5781	137	NA	NA
GeForce GTX 1050 with Max-Q Design	3866	210	NA	NA
GeForce GTX 1060	9098	73	29.98	$303.48
GeForce GTX 1060 (Mobile)	7633	101	NA	NA
GeForce GTX 1060 3GB	8992	75	52.90	$169.99
GeForce GTX 1060 5GB	6406	119	NA	NA
GeForce GTX 1060 with Max-Q Design	7855	96	NA	NA
GeForce GTX 1070	11389	43	28.48	$399.99*
GeForce GTX 1070 (Mobile)	9442	68	NA	NA
GeForce GTX 1070 Ti	12288	31	24.41	$503.39
GeForce GTX 1070 with Max-Q Design	9440	69	NA	NA
GeForce GTX 1080	12450	28	18.58	$669.99*
GeForce GTX 1080 Ti	14197	14	14.02	$1,012.97*
GeForce GTX 1080 with Max-Q Design	10174	57	NA	NA
GeForce GTX 1650	7928	93	52.86	$149.99
GeForce GTX 1650 (Mobile)	6942	114	NA	NA
GeForce GTX 1650 SUPER	9578	65	59.87	$159.99
GeForce GTX 1650 with Max-Q Design	5923	131	NA	NA
GeForce GTX 1660	10832	50	51.59	$209.99
GeForce GTX 1660 SUPER	11320	44	49.22	$229.99
GeForce GTX 1660 Ti	11468	40	44.11	$259.99
GeForce GTX 1660 Ti (Mobile)	9536	66	NA	NA
GeForce GTX 1660 Ti with Max-Q Design	8619	81	NA	NA
GeForce GTX 260	1136	504	11.92	$95.38*
GeForce GTX 260M	589	897	NA	NA
GeForce GTX 275	1245	476	10.38	$119.99*
GeForce GTX 280	1208	486	2.31	$522.78*
GeForce GTX 280M	621	865	NA	NA
GeForce GTX 285	1274	468	7.08	$179.99*
GeForce GTX 285M	734	752	NA	NA
GeForce GTX 295	1053	540	6.58	$159.99*
GeForce GTX 460	2652	280	29.47	$89.99*
GeForce GTX 460 SE	2258	308	14.11	$159.99*
GeForce GTX 460 v2	2496	287	12.48	$199.99*
GeForce GTX 460M	1398	432	NA	NA
GeForce GTX 465	2945	264	11.19	$263.28*
GeForce GTX 470	3602	220	6.90	$522.01*
GeForce GTX 470M	1949	350	NA	NA
GeForce GTX 480	4361	185	60.58	$71.99*
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
GeForce GTX 480M	2050	335	NA	NA

GeForce GTX 485M	2400	295	NA	NA
GeForce GTX 550 Ti	1921	354	6.68	$287.59*
GeForce GTX 555	2162	319	NA	NA
GeForce GTX 560	3116	250	8.82	$353.59*
GeForce GTX 560 SE	2201	315	24.46	$89.99*
GeForce GTX 560 Ti	3528	224	25.57	$138.00*
GeForce GTX 560M	1542	415	NA	NA
GeForce GTX 570	4417	181	44.18	$99.99*
GeForce GTX 570M	2024	338	NA	NA
GeForce GTX 580	5016	161	17.31	$289.88*
GeForce GTX 580M	2279	304	NA	NA
GeForce GTX 590	4216	197	22.92	$184.00*
GeForce GTX 645	1939	351	NA	NA
GeForce GTX 650	1837	360	17.66	$104.05
GeForce GTX 650 Ti	2659	279	15.64	$169.99*
GeForce GTX 650 Ti BOOST	3536	222	NA	NA
GeForce GTX 660	4130	199	14.49	$284.99*
GeForce GTX 660 Ti	4654	173	16.62	$279.99*
GeForce GTX 660M	1449	424	NA	NA
GeForce GTX 670	5362	148	11.29	$474.99*
GeForce GTX 670M	1953	349	NA	NA
GeForce GTX 670MX	2080	328	NA	NA
GeForce GTX 675M	2143	323	NA	NA
GeForce GTX 675MX	2476	289	NA	NA
GeForce GTX 680	5667	138	9.77	$579.99*
GeForce GTX 680M	3349	235	6.70	$499.99*
GeForce GTX 680MX	4270	194	NA	NA
GeForce GTX 690	5407	145	5.41	$999.00*
GeForce GTX 745	2203	314	NA	NA
GeForce GTX 750	3333	236	25.65	$129.99*
GeForce GTX 750 Ti	3778	215	12.64	$299.01*
GeForce GTX 760	4939	163	19.76	$249.99*
GeForce GTX 760 Ti	5118	158	17.21	$297.50*
GeForce GTX 760 Ti OEM	5427	143	NA	NA
GeForce GTX 760A	1281	462	NA	NA
GeForce GTX 760M	1440	427	NA	NA
GeForce GTX 765M	1889	355	NA	NA
GeForce GTX 770	6062	127	8.62	$702.99*
GeForce GTX 770M	2669	278	15.00	$177.99*
GeForce GTX 775M	4222	196	NA	NA
GeForce GTX 780	7956	91	10.96	$725.99
GeForce GTX 780 Ti	8893	76	22.23	$399.99
GeForce GTX 780M	4039	203	NA	NA

GeForce GTX 850A	1049	543	NA	NA
GeForce GTX 850M	1669	393	NA	NA
GeForce GTX 860M	1995	340	NA	NA
GeForce GTX 870M	2483	288	NA	NA
GeForce GTX 880M	3749	217	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
GeForce GTX 950	5253	151	30.90	$169.99*
GeForce GTX 950A	1884	356	NA	NA
GeForce GTX 950M	1964	344	NA	NA
GeForce GTX 960	5841	134	25.40	$229.99*
GeForce GTX 960A	2410	294	NA	NA
GeForce GTX 960M	2426	293	NA	NA
GeForce GTX 965M	3274	240	NA	NA
GeForce GTX 970	8663	77	26.26	$329.99*
GeForce GTX 970M	4282	192	2.26	$1,899.00*
GeForce GTX 980	9692	63	18.39	$527.20*
GeForce GTX 980 Ti	11449	42	23.49	$487.48*
GeForce GTX 980M	5998	128	NA	NA
GeForce GTX Titan	7939	92	6.51	$1,219.99
GeForce GTX TITAN Black	8653	79	6.18	$1,399.99*
GeForce GTX TITAN X	10691	51	5.35	$1,999.99*
GeForce GTX TITAN Z	7647	100	2.28	$3,349.99*
GeForce MX110	1633	397	NA	NA
GeForce MX130	1981	342	NA	NA
GeForce MX150	2254	310	NA	NA
GeForce MX230	2153	320	NA	NA
GeForce MX250	2599	285	NA	NA
GeForce PCX 5300	6	1640	NA	NA
GeForce PCX 5750	34	1535	NA	NA
GeForce RTX 2060	12802	24	40.01	$319.99
GeForce RTX 2060 (Mobile)	10481	53	NA	NA
GeForce RTX 2060 SUPER	13757	17	34.39	$399.99
GeForce RTX 2070	13999	16	35.00	$399.99
GeForce RTX 2070 (Mobile)	11260	45	NA	NA
GeForce RTX 2070 SUPER	14886	7	29.77	$499.99
GeForce RTX 2070 with Max-Q Design	11178	47	NA	NA
GeForce RTX 2080	15465	5	22.41	$689.99
GeForce RTX 2080 (Mobile)	13129	23	NA	NA
GeForce RTX 2080 SUPER	15855	4	22.65	$699.99
GeForce RTX 2080 Ti	16742	2	16.15	$1,036.95
GeForce RTX 2080 with Max-Q Design	12321	29	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1683	NA	NA
GeForce2 Integrated GPU	4	1674	NA	NA

GeForce2 MX	2	1715	NA	NA
GeForce2 MX 100/200	3	1702	NA	NA
GeForce2 MX/MX 400	3	1685	NA	NA
GeForce2 Ti	4	1670	NA	NA
GeForce3	4	1664	NA	NA
GeForce3 Ti 200	4	1681	NA	NA
GeForce3 Ti 500	2	1721	NA	NA
GeForce4 420 Go	3	1699	NA	NA
GeForce4 420 Go 32M	5	1657	NA	NA
GeForce4 4200 Go	3	1684	NA	NA
GeForce4 440 Go	3	1690	NA	NA
GeForce4 440 Go 64M	5	1644	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
GeForce4 448 Go	5	1654	NA	NA
GeForce4 MX 4000	4	1673	NA	NA
GeForce4 MX 420	4	1666	NA	NA
GeForce4 MX 440	4	1672	NA	NA
GeForce4 MX 440 with AGP8X	4	1665	NA	NA
GeForce4 MX 440SE	4	1671	NA	NA
GeForce4 MX 460	4	1679	NA	NA
GeForce4 MX Integrated GPU	6	1636	NA	NA
GeForce4 Ti 4200	5	1653	NA	NA
GeForce4 Ti 4400	7	1630	NA	NA
GeForce4 Ti 4600	5	1655	0.10	$53.99*
GeForce4 Ti 4800 SE	6	1633	NA	NA
GeForce9400M	105	1329	NA	NA
GF117	554	936	NA	NA
GIGABYTE RADEON 9600 PRO	39	1519	NA	NA
GRID K1	810	683	2.05	$395.00
GRID K120Q	293	1121	NA	NA
GRID K140Q	727	756	NA	NA
GRID K160Q	739	750	NA	NA
GRID K180Q	782	702	NA	NA
GRID K2	3772	216	6.51	$579.36
GRID K220Q	912	624	NA	NA
GRID K240Q	2143	322	NA	NA
GRID K260Q	2940	265	NA	NA
GRID K280Q	2362	296	NA	NA
GRID K520	4384	184	NA	NA
GRID M10-1B	2309	299	NA	NA
GRID M10-8Q	2606	283	NA	NA
GRID M60-1Q	4680	171	NA	NA
GRID M60-2Q	5291	150	NA	NA

GRID M60-4Q	3188	244	NA	NA
GRID M60-8Q	3883	208	NA	NA
GRID P40-24Q	4727	168	NA	NA
GRID P40-2Q	4287	190	NA	NA
GRID P40-3Q	681	800	NA	NA
GRID P6-2Q	4000	205	NA	NA
GRID P6-4Q	4429	180	NA	NA
HD6450	220	1175	NA	NA
IncredibIE HD 4000	517	974	NA	NA
Intel - Express Chipset G41	56	1467	NA	NA
Intel - Express Chipset Q45/Q43	57	1462	NA	NA
Intel 2nd Generation SandyBridge HD 3000	205	1198	NA	NA
Intel 4th Generation Haswell HD	419	1042	NA	NA
Intel 82845G Controller	2	1725	NA	NA
Intel 82845G/GL Controller	2	1717	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1711	NA	NA
Intel 82865G Controller	4	1669	NA	NA
Intel 82915G Express	5	1649	NA	NA
Intel 82915G/GV/910GL Express	3	1706	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Intel 82945G Express	5	1648	NA	NA
Intel 865 Embedded Controller	3	1691	NA	NA
Intel 946GZ Embedded Chipset Function 0	3	1703	NA	NA
Intel 946GZ Express	6	1639	NA	NA
Intel B43 Express Chipset	63	1446	NA	NA
Intel Coffee Lake UHD	1158	496	NA	NA
Intel G33/G31 Express	12	1610	NA	NA
Intel G35 Express	30	1557	NA	NA
Intel G41 Express Chipset	63	1447	NA	NA
Intel G41 Express-Chipsatz	57	1463	NA	NA
Intel G45/G43 Express Chipset	69	1429	NA	NA
Intel G965 Express	18	1597	NA	NA
Intel Haswell HD - GT1	123	1290	NA	NA
Intel Haswell HD - GT2	139	1266	NA	NA
Intel HD 3000	314	1106	0.33	$945.00*
Intel HD 4000	457	1018	0.29	$1,592.95*
Intel HD 4400	570	916	NA	NA
Intel HD 4600	715	772	NA	NA
Intel HD 500	368	1067	NA	NA
Intel HD 5000	601	884	NA	NA
Intel HD 505	410	1046	NA	NA
Intel HD 510	624	861	NA	NA
Intel HD 515	648	836	NA	NA

Intel HD 520	846	655	NA	NA
Intel HD 5200	830	670	NA	NA
Intel HD 530	1010	567	NA	NA
Intel HD 5300	401	1055	NA	NA
Intel HD 5500	598	889	NA	NA
Intel HD 5600	663	821	NA	NA
Intel HD 6000	831	666	NA	NA
Intel HD 610	716	769	NA	NA
Intel HD 615	745	740	NA	NA
Intel HD 630	1141	502	NA	NA
Intel HD Family	441	1030	NA	NA
Intel HD Graphics 620	937	609	NA	NA
Intel HD manual-gen9_2015-133271	165	1245	NA	NA
Intel HD Modded	112	1316	NA	NA
Intel HD P3000	343	1086	NA	NA
Intel HD P4000	516	975	NA	NA
Intel HD P4600	604	881	NA	NA
Intel HD P4600/P4700	677	808	NA	NA
Intel HD P530	1060	536	NA	NA
Intel HD P630	1726	378	NA	NA
Intel Infoshock HD	193	1212	NA	NA
Intel Iris 5100	750	733	NA	NA
Intel Iris 540	1344	445	NA	NA
Intel Iris 550	1587	403	NA	NA
Intel Iris 6100	976	584	NA	NA
Intel Iris Plus	1820	364	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Intel Iris Plus 640	1445	425	NA	NA
Intel Iris Plus 645	2054	333	NA	NA
Intel Iris Plus 650	1583	404	NA	NA
Intel Iris Plus 655	1970	343	NA	NA
Intel Iris Pro 5200	1171	490	NA	NA
Intel Iris Pro 580	1882	357	NA	NA
Intel Iris Pro Graphics 6200	1544	413	NA	NA
Intel Iris Pro P580	2064	329	NA	NA
Intel Iris Pro P6300	1292	458	NA	NA
Intel Media Accelerator	32	1547	NA	NA
Intel Media Accelerator 3150	2	1710	NA	NA
Intel Media Accelerator 500	3	1697	NA	NA
Intel Media Accelerator 600	6	1632	NA	NA
Intel Media Accelerator HD	116	1303	NA	NA
Intel Q33 Express	10	1617	NA	NA
Intel Q35 Express	9	1620	NA	NA

Intel Q45/Q43 Express Chipset	66	1442	NA	NA
Intel Q45/Q43 Express-Chipsatz	57	1464	NA	NA
Intel Q965/Q963 Express	6	1637	NA	NA
Intel Skylake HD DT GT2	576	911	NA	NA
Intel UHD	1229	481	NA	NA
Intel UHD 600	373	1064	NA	NA
Intel UHD 605	433	1035	NA	NA
Intel UHD 610	797	690	NA	NA
Intel UHD 615	789	700	NA	NA
Intel UHD 617	878	641	NA	NA
Intel UHD 620	888	633	NA	NA
Intel UHD 630	1344	444	NA	NA
Intel UHD Graphics 620	1078	526	NA	NA
Intel UHD P630	1371	437	NA	NA
Intel US15 Embedded Media and Controller	7	1629	NA	NA
ION	97	1354	0.42	$229.99*
ION LE	97	1351	NA	NA
M860G with Mobility Radeon 4100	75	1413	NA	NA
M880G with Mobility Radeon HD 4200	92	1366	NA	NA
M880G with Mobility Radeon HD 4225	71	1421	NA	NA
M880G with Mobility Radeon HD 4250	104	1333	NA	NA
Matrox C420 LP PCIe x16	635	850	NA	NA
Matrox C680 PCIe x16	1956	348	NA	NA
Matrox C900 PCIe x16	1812	367	NA	NA
Matrox G200e WDDM 1.2	59	1456	NA	NA
Matrox G200eh	40	1513	NA	NA
Matrox G200eh WDDM 1.2	51	1474	NA	NA
Matrox G200eR	36	1528	NA	NA
Matrox G200eR WDDM 1.2	67	1435	NA	NA
Matrox G200eR WDDM 2.0	67	1434	NA	NA
Matrox G200eW	42	1508	NA	NA
Matrox G200eW WDDM 1.2	50	1482	NA	NA
Matrox G200eW3 WDDM 2.0	96	1357	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Matrox M9138 LP PCIe x16	32	1549	NA	NA
Matrox M9140 LP PCIe x16	23	1583	NA	NA
Matrox M9148 LP PCIe x16	9	1621	NA	NA
Matrox Millennium P650 PCIe 128	5	1658	NA	NA
Matrox Millennium P690 PCIe x16	10	1619	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	1634	NA	NA
Matrox Parhelia APVe	5	1651	NA	NA
MEDION RADEON X740XL	94	1359	NA	NA
Mobile Intel - famiglia Express Chipset 45	38	1522	NA	NA

Mobile Intel 4 Express-Chipsatzfamilie	44	1499	NA	NA
Mobile Intel 45 Express	43	1503	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	117	1299	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1675	NA	NA
Mobile Intel 945 Express	4	1676	NA	NA
Mobile Intel 945GM Express	5	1646	NA	NA
Mobile Intel 945GM/GU Express	5	1659	NA	NA
Mobile Intel 965 Express	20	1593	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1580	NA	NA
Mobile Intel HD	409	1047	NA	NA
Mobile Intel serie 4 Express	44	1498	NA	NA
MOBILITY FIREGL T2	40	1512	NA	NA
MOBILITY FIREGL T2/T2e	33	1543	NA	NA
MOBILITY FireGL V3200	62	1452	NA	NA
MOBILITY FireGL V5000	81	1400	NA	NA
MOBILITY FireGL V5200	44	1496	NA	NA
MOBILITY FireGL V5250	27	1564	NA	NA
Mobility FireGL V5725	219	1178	NA	NA
Mobility Radeon 4100	81	1402	NA	NA
MOBILITY RADEON 7000 IGP	6	1638	NA	NA
MOBILITY RADEON 7500	3	1693	NA	NA
MOBILITY RADEON 9000	3	1701	NA	NA
MOBILITY RADEON 9000 IGP	7	1625	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1650	NA	NA
MOBILITY RADEON 9100 IGP	2	1709	NA	NA
MOBILITY RADEON 9200	3	1708	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	1576	NA	NA
MOBILITY RADEON 9600/9700	39	1518	NA	NA
MOBILITY RADEON 9700	27	1563	NA	NA
MOBILITY RADEON 9800	46	1493	NA	NA
Mobility Radeon HD 2300	50	1479	NA	NA
Mobility Radeon HD 2400	89	1380	NA	NA
Mobility Radeon HD 2400 XT	102	1338	NA	NA
Mobility Radeon HD 2600	167	1241	NA	NA
Mobility Radeon HD 2600 XT	191	1215	NA	NA
Mobility Radeon HD 3410	62	1448	NA	NA
Mobility Radeon HD 3430	98	1349	NA	NA
Mobility Radeon HD 3450	91	1376	NA	NA
Mobility Radeon HD 3470	93	1363	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1361	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Mobility Radeon HD 3650	209	1187	NA	NA
Mobility Radeon HD 3670	232	1168	NA	NA

Mobility Radeon HD 3850	365	1071	NA	NA
Mobility Radeon HD 3870	547	943	NA	NA
Mobility Radeon HD 3870 X2	564	921	NA	NA
Mobility Radeon HD 4200	90	1378	NA	NA
Mobility Radeon HD 4225	66	1440	NA	NA
Mobility Radeon HD 4250	98	1347	NA	NA
Mobility Radeon HD 4270	92	1365	NA	NA
Mobility Radeon HD 4330	135	1273	NA	NA
Mobility Radeon HD 4350	148	1254	NA	NA
Mobility Radeon HD 4550	191	1216	NA	NA
Mobility Radeon HD 4570	195	1210	NA	NA
Mobility Radeon HD 4650	401	1056	NA	NA
Mobility Radeon HD 4670	463	1017	NA	NA
Mobility Radeon HD 4830	511	980	NA	NA
Mobility Radeon HD 4850	866	648	NA	NA
Mobility Radeon HD 4870	719	763	NA	NA
Mobility Radeon HD 5000	773	710	NA	NA
Mobility Radeon HD 5000 Serisi	478	1001	NA	NA
Mobility Radeon HD 5165	284	1127	NA	NA
Mobility Radeon HD 530v	174	1234	NA	NA
Mobility Radeon HD 540v	188	1218	NA	NA
Mobility Radeon HD 5430	181	1226	NA	NA
Mobility Radeon HD 5450	214	1183	NA	NA
Mobility Radeon HD 545v	199	1205	NA	NA
Mobility Radeon HD 5470	236	1164	NA	NA
Mobility Radeon HD 550v	266	1142	NA	NA
Mobility Radeon HD 5570	723	759	NA	NA
Mobility Radeon HD 560v	318	1102	NA	NA
Mobility Radeon HD 5650	556	931	NA	NA
Mobility Radeon HD 565v	353	1080	NA	NA
Mobility Radeon HD 5730	677	807	NA	NA
Mobility Radeon HD 5850	763	720	NA	NA
Mobility Radeon HD 5870	1254	473	NA	NA
Mobility Radeon HD serie 4200	96	1356	NA	NA
Mobility Radeon X1300	39	1516	NA	NA
Mobility Radeon X1350	39	1515	NA	NA
Mobility Radeon X1400	42	1504	NA	NA
Mobility Radeon X1450	33	1544	NA	NA
Mobility Radeon X1600	92	1369	NA	NA
Mobility Radeon X1700	104	1331	NA	NA
MOBILITY RADEON X1800	130	1279	NA	NA
Mobility Radeon X1900	134	1274	NA	NA
Mobility Radeon X2300	48	1488	NA	NA

Mobility Radeon X2300 HD	48	1487	NA	NA
Mobility Radeon X2500	81	1398	NA	NA
MOBILITY RADEON X300	33	1542	NA	NA
MOBILITY RADEON X600	50	1481	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
MOBILITY RADEON X600 SE	49	1484	NA	NA
MOBILITY RADEON X700	66	1437	NA	NA
MOBILITY RADEON XPRESS 200	27	1566	NA	NA
Mobility Radeon. HD 5470	215	1182	NA	NA
MOBILITY/RADEON 9000	4	1680	NA	NA
MxGPU	1826	363	NA	NA
nForce 750a SLI	83	1394	NA	NA
nForce 760i SLI	140	1264	NA	NA
nForce 780a SLI	92	1370	NA	NA
nForce 980a/780a SLI	81	1401	NA	NA
NVIDIA TITAN X	13659	18	11.38	$1,200.00*
NVIDIA TITAN Xp	14272	12	9.52	$1,499.99
NVS 2100M	184	1223	NA	NA
NVS 300	181	1224	6.25	$29.09*
NVS 310	295	1120	4.93	$59.98
NVS 3100M	202	1200	NA	NA
NVS 315	349	1082	9.72	$35.99*
NVS 4200M	366	1069	NA	NA
NVS 510	764	718	5.46	$139.99
NVS 5100M	355	1076	NA	NA
NVS 5200M	666	815	NA	NA
NVS 5400M	796	692	NA	NA
NVS 810	939	607	1.50	$624.99*
OpenXT Display Driver	30	1555	NA	NA
P106-100	3801	212	NA	NA
PHDGD Ivy 4	374	1063	NA	NA
PHDGD Quantic C3	116	1300	NA	NA
PHDGD Sapphire GR for Mobile Intel 965	25	1571	NA	NA
PHDGD Solo 1.2.0 x86	11	1616	NA	NA
PHDGD Solo 2 x64	20	1594	NA	NA
Quadro 1000M	752	731	13.81	$54.50*
Quadro 1100M	755	728	NA	NA
Quadro 2000	1315	451	13.16	$99.99
Quadro 2000 D	1239	477	NA	NA
Quadro 2000D	1279	466	8.53	$149.99*
Quadro 2000M	1034	551	22.22	$46.56*
Quadro 280 NVS PCIe	5	1647	NA	NA
Quadro 3000M	1468	422	20.98	$69.99*

Quadro 400	236	1165	5.90	$39.99
Quadro 4000	2055	332	12.85	$159.98
Quadro 4000M	1788	370	19.66	$91.01
Quadro 410	404	1054	3.13	$129.00
Quadro 5000	2857	270	15.12	$189.01
Quadro 5000M	2059	330	NA	NA
Quadro 500M	664	819	2.41	$275.14*
Quadro 5010M	1833	362	7.77	$235.95*
Quadro 600	699	785	11.66	$59.99
Quadro 6000	3531	223	0.87	$4,070.00
Quadro CX	947	603	6.32	$149.95*
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Quadro FX 1000	34	1539	NA	NA
Quadro FX 1100	35	1531	0.17	$212.99*
Quadro FX 1300	34	1538	NA	NA
Quadro FX 1400	103	1335	0.42	$245.01*
Quadro FX 1500	155	1249	1.36	$115.01*
Quadro FX 1500M	171	1236	NA	NA
Quadro FX 1600M	213	1184	1.42	$149.90*
Quadro FX 1700	193	1213	2.27	$84.99*
Quadro FX 1700M	300	1115	NA	NA
Quadro FX 1800	578	908	5.79	$99.99*
Quadro FX 1800M	478	1002	NA	NA
Quadro FX 2500M	217	1179	12.45	$17.50
Quadro FX 2700M	528	965	5.29	$99.95*
Quadro FX 2800M	653	830	13.09	$49.95*
Quadro FX 3000	69	1431	0.41	$166.61*
Quadro FX 3400/4400	104	1332	NA	NA
Quadro FX 3450	148	1252	1.24	$119.99*
Quadro FX 3450/4000 SDI	134	1276	NA	NA
Quadro FX 350	85	1384	NA	NA
Quadro FX 3500	208	1191	2.11	$99.00*
Quadro FX 3500M	306	1112	3.06	$99.99*
Quadro FX 350M	62	1451	NA	NA
Quadro FX 3600M	466	1013	NA	NA
Quadro FX 360M	86	1383	NA	NA
Quadro FX 370	83	1393	0.67	$125.00*
Quadro FX 370 LP	108	1325	NA	NA
Quadro FX 3700	628	856	6.98	$89.99*
Quadro FX 3700M	633	853	0.68	$925.00*
Quadro FX 370M	93	1364	NA	NA
Quadro FX 380	148	1253	2.05	$72.50
Quadro FX 380 LP	188	1219	NA	NA

Quadro FX 3800	838	661	8.47	$98.99
Quadro FX 3800M	802	687	NA	NA
Quadro FX 380M	201	1204	NA	NA
Quadro FX 4500	206	1195	0.90	$230.33*
Quadro FX 4600	600	886	4.80	$124.98*
Quadro FX 4700 X2	676	811	NA	NA
Quadro FX 4800	1002	572	7.21	$138.98
Quadro FX 500/600 PCI	14	1605	NA	NA
Quadro FX 500/FX 600	7	1626	NA	NA
Quadro FX 540	80	1404	1.35	$59.99*
Quadro FX 550	63	1445	0.43	$149.00*
Quadro FX 5500	242	1159	0.77	$315.99*
Quadro FX 560	113	1309	0.76	$150.25*
Quadro FX 5600	681	799	4.03	$168.98
Quadro FX 570	115	1305	1.54	$74.99*
Quadro FX 570M	185	1222	NA	NA
Quadro FX 580	267	1141	3.82	$69.98*
Quadro FX 5800	1107	517	6.19	$178.89*
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Quadro FX 770M	296	1119	0.56	$527.00*
Quadro FX 880M	353	1079	NA	NA
Quadro FX Go1400	101	1339	NA	NA
Quadro GP100	12662	26	NA	NA
Quadro GV100	12721	25	NA	NA
Quadro K1000M	794	695	5.30	$149.90*
Quadro K1100M	1050	541	21.04	$49.95*
Quadro K1200	3044	256	21.39	$142.33
Quadro K2000	1725	379	13.81	$124.98
Quadro K2000D	1678	391	11.99	$139.98
Quadro K2000M	1081	524	7.51	$144.04*
Quadro K2100M	1351	441	8.45	$159.95*
Quadro K2200	3605	219	19.08	$188.99
Quadro K2200M	2812	271	NA	NA
Quadro K3000M	1749	374	11.28	$155.00*
Quadro K3100M	2095	326	5.24	$399.95*
Quadro K4000	2881	269	16.01	$179.99
Quadro K4000M	2254	309	3.76	$599.99*
Quadro K4100M	2690	277	7.08	$379.99*
Quadro K420	830	669	5.61	$148.00*
Quadro K4200	4480	178	18.67	$239.99
Quadro K5000	4020	204	10.47	$384.02
Quadro K5000M	2572	286	6.61	$389.25*
Quadro K5100M	3137	249	3.92	$799.95*

Quadro K510M	651	831	NA	NA
Quadro K5200	6091	125	8.71	$699.00
Quadro K600	820	676	9.12	$89.99
Quadro K6000	7489	103	8.18	$914.99
Quadro K610M	758	723	10.12	$75.00*
Quadro K620	2341	297	23.65	$98.98
Quadro K620M	932	610	NA	NA
Quadro M1000M	2438	290	28.36	$85.99*
Quadro M1200	3113	251	NA	NA
Quadro M2000	4282	193	9.00	$475.95*
Quadro M2000M	2987	261	10.67	$279.95*
Quadro M2200	3782	214	15.13	$249.99*
Quadro M3000M	4571	176	NA	NA
Quadro M4000	6676	115	22.33	$298.99
Quadro M4000M	5008	162	NA	NA
Quadro M5000	8548	83	8.56	$999.00*
Quadro M5000M	5796	135	11.59	$499.95*
Quadro M500M	1096	522	NA	NA
Quadro M520	1632	398	NA	NA
Quadro M5500	7915	94	NA	NA
Quadro M6000	9582	64	3.99	$2,399.00*
Quadro M6000 24GB	10058	59	NA	NA
Quadro M600M	1932	352	18.76	$102.99*
Quadro M620	2800	273	NA	NA
Quadro NVS 110M	47	1490	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Quadro NVS 120M	46	1492	NA	NA
Quadro NVS 130M	59	1458	NA	NA
Quadro NVS 135M	56	1465	NA	NA
Quadro NVS 140M	89	1381	NA	NA
Quadro NVS 150M	92	1368	NA	NA
Quadro NVS 160M	91	1372	NA	NA
Quadro NVS 210S	23	1581	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	1592	NA	NA
Quadro NVS 280 SD	2	1723	NA	NA
Quadro NVS 285	35	1533	1.26	$27.99
Quadro NVS 285 128MB	38	1524	0.70	$55.00*
Quadro NVS 290	90	1379	0.95	$94.99*
Quadro NVS 295	96	1355	1.61	$59.98*
Quadro NVS 320M	204	1199	NA	NA
Quadro NVS 420	98	1346	0.94	$104.99*
Quadro NVS 440	37	1526	0.30	$124.99
Quadro NVS 450	91	1377	0.65	$139.99*

Quadro NVS 55/280 PCI	6	1642	NA	NA
Quadro P1000	4410	182	14.70	$300.00
Quadro P2000	7178	110	16.93	$424.00
Quadro P2000 with Max-Q Design	5392	146	NA	NA
Quadro P2200	9774	62	23.42	$417.39
Quadro P3000	5953	130	NA	NA
Quadro P3200	7973	90	NA	NA
Quadro P3200 with Max-Q Design	8656	78	NA	NA
Quadro P400	1718	382	16.06	$106.98
Quadro P4000	10425	54	15.05	$692.74
Quadro P4000 with Max-Q Design	9082	74	NA	NA
Quadro P4200	10373	55	NA	NA
Quadro P4200 with Max-Q Design	10323	56	NA	NA
Quadro P500	1723	381	NA	NA
Quadro P5000	10039	60	6.32	$1,588.00
Quadro P520	2080	327	NA	NA
Quadro P5200	9185	72	NA	NA
Quadro P5200 with Max-Q Design	9796	61	NA	NA
Quadro P600	3223	241	14.33	$224.95*
Quadro P6000	13202	20	4.75	$2,779.38
Quadro P620	3888	207	23.28	$166.99
Quadro RTX 3000	10086	58	NA	NA
Quadro RTX 3000 with Max-Q Design	7428	105	NA	NA
Quadro RTX 4000	13152	22	14.63	$899.00*
Quadro RTX 4000 with Max-Q Design	11185	46	NA	NA
Quadro RTX 5000	13182	21	NA	NA
Quadro RTX 5000 (Mobile)	11864	38	NA	NA
Quadro RTX 5000 with Max-Q Design	14699	9	NA	NA
Quadro RTX 6000	14837	8	2.36	$6,300.00*
Quadro RTX 8000	13545	19	2.86	$4,741.49*
Quadro T1000	6665	116	NA	NA
Quadro T2000	7395	106	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro2 Pro	1	1729	NA	NA
Quadro4 380 XGL	6	1635	NA	NA
Quadro4 980 XGL	5	1662	0.01	$341.43*
Radeon 2100	59	1454	0.46	$129.99
Radeon 3000	98	1348	1.61	$60.99*
Radeon 3100	73	1417	0.45	$164.99
Radeon 520	821	675	NA	NA
Radeon 530	1069	528	NA	NA
Radeon 535	1201	488	NA	NA
Radeon 535DX	1026	560	NA	NA

Radeon 540	1568	407	NA	NA
Radeon 540X	1560	408	NA	NA
Radeon 6600M	741	748	NA	NA
RADEON 7000 / RADEON VE Family	3	1688	NA	NA
RADEON 7500	3	1704	0.10	$32.12*
RADEON 7500 Family	4	1667	NA	NA
RADEON 9000 Family	3	1695	NA	NA
RADEON 9100 Family	6	1641	NA	NA
RADEON 9100 IGP	5	1656	NA	NA
RADEON 9200	3	1692	0.09	$39.95*
RADEON 9200 LE Family	2	1718	NA	NA
RADEON 9200 PRO Family	2	1712	NA	NA
RADEON 9200 SE	2	1720	NA	NA
RADEON 9250	2	1719	0.06	$42.99*
RADEON 9500	36	1529	0.90	$40.50*
RADEON 9500 PRO / 9700	41	1509	NA	NA
RADEON 9550	34	1536	1.09	$31.88*
Radeon 9550 / X1050	29	1560	NA	NA
RADEON 9600 Family	25	1575	NA	NA
RADEON 9600 PRO	42	1505	NA	NA
RADEON 9600 PRO Family	26	1569	NA	NA
RADEON 9600 TX Family	18	1596	NA	NA
RADEON 9600 XT	35	1534	NA	NA
RADEON 9600SE	27	1565	NA	NA
RADEON 9700 PRO	53	1472	NA	NA
RADEON 9800 PRO	59	1455	NA	NA
RADEON 9800 SE	23	1582	NA	NA
RADEON 9800 XT	56	1466	NA	NA
RADEON E4690	405	1053	NA	NA
Radeon E6760	973	589	4.06	$239.99*
Radeon E8860	1577	405	NA	NA
Radeon HD 2350	76	1411	NA	NA
Radeon HD 2400	120	1292	NA	NA
Radeon HD 2400 PCI	14	1606	NA	NA
Radeon HD 2400 Pro	114	1308	NA	NA
Radeon HD 2400 XT	118	1294	NA	NA
Radeon HD 2600 PRO	211	1185	NA	NA
Radeon HD 2600 Pro AGP	110	1319	NA	NA
Radeon HD 2600 XT	282	1129	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon HD 2900 GT	292	1123	NA	NA
Radeon HD 2900 PRO	627	857	NA	NA
Radeon HD 2900 XT	659	827	NA	NA

Radeon HD 3200	82	1395	NA	NA
Radeon HD 3300	126	1285	NA	NA
Radeon HD 3450	117	1297	2.95	$39.99*
Radeon HD 3470	142	1257	NA	NA
Radeon HD 3650 AGP	150	1251	NA	NA
Radeon HD 3670	239	1163	NA	NA
Radeon HD 3850	528	966	NA	NA
Radeon HD 3850 AGP	443	1026	NA	NA
Radeon HD 3850 X2	822	674	NA	NA
Radeon HD 3870	717	768	12.36	$58.00*
Radeon HD 3870 X2	873	646	NA	NA
Radeon HD 4200	111	1317	NA	NA
Radeon HD 4250	122	1291	NA	NA
Radeon HD 4270	109	1320	NA	NA
Radeon HD 4290	140	1261	NA	NA
Radeon HD 4300/4500 Serisi	155	1248	NA	NA
Radeon HD 4330	158	1247	NA	NA
Radeon HD 4350	166	1244	2.72	$61.10*
Radeon HD 4550	235	1166	1.86	$126.99*
Radeon HD 4650	333	1092	2.67	$124.99*
Radeon HD 4650 AGP	207	1193	NA	NA
Radeon HD 4670	544	952	4.95	$109.99*
Radeon HD 4770	1032	552	NA	NA
Radeon HD 4810	769	711	NA	NA
Radeon HD 4830	944	605	15.75	$59.99*
Radeon HD 4850	1021	561	11.35	$89.99*
Radeon HD 4850 X2	1132	507	NA	NA
Radeon HD 4870	1384	433	23.08	$59.99*
Radeon HD 4870 X2	1309	454	NA	NA
Radeon HD 4890	1544	414	14.04	$109.99*
Radeon HD 5450	231	1169	1.69	$136.99*
Radeon HD 5470	268	1140	NA	NA
Radeon HD 5550	546	946	9.94	$54.99*
Radeon HD 5570	714	773	3.76	$189.99*
Radeon HD 5600/5700	958	597	NA	NA
Radeon HD 5670	1087	523	22.74	$47.84*
Radeon HD 5750	1462	423	21.06	$69.41*
Radeon HD 5770	1713	386	14.77	$115.99*
Radeon HD 5830	2053	334	12.84	$159.99*
Radeon HD 5850	2281	303	28.53	$79.99*
Radeon HD 5870	2622	281	26.22	$99.99*
Radeon HD 5970	2603	284	7.89	$329.99*
Radeon HD 6230	221	1173	NA	NA

Radeon HD 6250	119	1293	NA	NA
Radeon HD 6290	138	1268	NA	NA
Radeon HD 6290M	140	1263	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6300M	256	1152	NA	NA
Radeon HD 6310	169	1238	NA	NA
Radeon HD 6320	202	1201	0.36	$554.99*
Radeon HD 6320 Graphic	216	1180	NA	NA
Radeon HD 6320M	198	1206	NA	NA
RADEON HD 6350	209	1188	4.11	$50.99*
Radeon HD 6370D	310	1109	NA	NA
Radeon HD 6370M	275	1134	NA	NA
Radeon HD 6380G	300	1117	0.75	$399.99*
Radeon HD 6410D	385	1059	NA	NA
Radeon HD 6430M	192	1214	NA	NA
Radeon HD 6450	276	1133	5.75	$47.99
Radeon HD 6450A	260	1148	NA	NA
Radeon HD 6470M	312	1107	0.55	$569.99*
Radeon HD 6480G	406	1050	NA	NA
Radeon HD 6490M	377	1061	0.32	$1,193.03*
Radeon HD 6520G	486	999	NA	NA
Radeon HD 6530D	513	979	NA	NA
Radeon HD 6550A	707	775	NA	NA
Radeon HD 6550D	640	844	NA	NA
Radeon HD 6570	760	722	15.21	$49.99*
Radeon HD 6610M	565	919	NA	NA
Radeon HD 6620G	557	929	NA	NA
Radeon HD 6630M	684	798	NA	NA
Radeon HD 6650M	929	614	NA	NA
Radeon HD 6670	1062	533	10.32	$102.99*
Radeon HD 6670 + 6670 Dual	646	839	NA	NA
Radeon HD 6700M	1016	564	NA	NA
Radeon HD 6750	1318	450	26.38	$49.99*
Radeon HD 6750M	937	608	NA	NA
Radeon HD 6770	1685	390	21.89	$76.99*
Radeon HD 6770M	964	594	NA	NA
Radeon HD 6790	2048	336	31.52	$64.99*
Radeon HD 6800M	993	577	NA	NA
Radeon HD 6850	2296	300	22.97	$99.99*
Radeon HD 6870	2617	282	29.09	$89.99*
Radeon HD 6900M	1964	345	NA	NA
Radeon HD 6950	3220	242	35.79	$89.99*
Radeon HD 6970	3524	225	37.10	$94.99*

Radeon HD 6970M	2270	306	NA	NA
Radeon HD 6990	2932	266	18.33	$159.99*
Radeon HD 7290	140	1260	NA	NA
Radeon HD 7290M	123	1289	NA	NA
Radeon HD 7310	171	1235	NA	NA
Radeon HD 7310G	180	1227	NA	NA
Radeon HD 7310M	166	1243	NA	NA
Radeon HD 7340	207	1194	0.37	$552.69*
Radeon HD 7340G	196	1208	NA	NA
Radeon HD 7340M	221	1174	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7350	278	1130	NA	NA
Radeon HD 7400G	322	1098	NA	NA
Radeon HD 7420G	429	1038	NA	NA
Radeon HD 7450	307	1111	3.62	$84.99*
Radeon HD 7450A	288	1125	NA	NA
Radeon HD 7450M	329	1096	NA	NA
Radeon HD 7470	361	1073	NA	NA
Radeon HD 7470M	407	1048	NA	NA
Radeon HD 7480D	430	1037	NA	NA
Radeon HD 7500G	412	1045	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	870	NA	NA
Radeon HD 7500G + 7550M Dual	497	993	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	1075	NA	NA
Radeon HD 7520G	453	1021	NA	NA
Radeon HD 7520G + 7400M Dual	486	998	NA	NA
Radeon HD 7520G + 7600M Dual	591	896	NA	NA
Radeon HD 7520G + 7610M Dual	588	900	NA	NA
Radeon HD 7520G + 7650M Dual	453	1022	NA	NA
Radeon HD 7520G + 7670M Dual	523	969	NA	NA
Radeon HD 7520G + 7700M Dual	1060	535	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	1108	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	951	NA	NA
Radeon HD 7520G + HD 7600M Dual	599	888	NA	NA
Radeon HD 7520G + HD 7670M Dual	495	995	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	862	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	832	NA	NA
Radeon HD 7540D	515	976	NA	NA
Radeon HD 7540D + 6570 Dual	719	765	NA	NA
Radeon HD 7550M	464	1015	NA	NA
Radeon HD 7550M/7650M	728	755	NA	NA
Radeon HD 7560D	663	820	NA	NA
Radeon HD 7560D + 6570 Dual	833	664	NA	NA

Radeon HD 7560D + 6670 Dual	1130	508	NA	NA
Radeon HD 7560D + 7560D Dual	982	581	NA	NA
Radeon HD 7560D + 7670 Dual	1426	429	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	958	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	443	NA	NA
Radeon HD 7560D + R5 235 Dual	563	923	NA	NA
Radeon HD 7570	980	582	NA	NA
Radeon HD 7570M	612	874	NA	NA
Radeon HD 7570M/HD 7670M	699	787	NA	NA
Radeon HD 7580D	350	1081	NA	NA
Radeon HD 7600G	481	1000	NA	NA
Radeon HD 7600G + 7450M Dual	389	1058	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	1051	NA	NA
Radeon HD 7600G + 7550M Dual	423	1040	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	1012	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	555	935	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	982	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon HD 7600G + HD 8670M Dual	543	953	NA	NA
Radeon HD 7600G + HD Dual	442	1029	NA	NA
Radeon HD 7600M + 7600M Dual	773	708	NA	NA
Radeon HD 7610M	632	854	NA	NA
Radeon HD 7620G	474	1007	NA	NA
Radeon HD 7620G + 8600M Dual	508	983	NA	NA
Radeon HD 7620G + 8670M Dual	577	910	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	1028	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	984	NA	NA
Radeon HD 7640G	615	872	NA	NA
Radeon HD 7640G + 6400M Dual	526	967	NA	NA
Radeon HD 7640G + 7400M Dual	637	846	NA	NA
Radeon HD 7640G + 7470M Dual	595	893	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	858	NA	NA
Radeon HD 7640G + 7600M Dual	705	779	NA	NA
Radeon HD 7640G + 7610M Dual	510	981	NA	NA
Radeon HD 7640G + 7670M Dual	644	841	NA	NA
Radeon HD 7640G + 7700M Dual	690	792	NA	NA
Radeon HD 7640G + 8500M Dual	585	904	NA	NA
Radeon HD 7640G + 8570M Dual	558	927	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	795	NA	NA
Radeon HD 7640G + 8670M Dual	558	926	NA	NA
Radeon HD 7640G + 8750M Dual	654	828	NA	NA
Radeon HD 7640G + HD 7400M Dual	621	863	NA	NA
Radeon HD 7640G + HD 7600M Dual	704	782	NA	NA

Radeon HD 7640G + HD 7670M Dual	659	826	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	898	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	878	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	816	NA	NA
Radeon HD 7640G + HD 8570M Dual	696	788	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	586	903	NA	NA
Radeon HD 7640G + HD 8750M Dual	996	576	NA	NA
Radeon HD 7640G + R5 M200 Dual	559	925	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	672	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	805	NA	NA
Radeon HD 7650A	792	696	3.03	$262.00*
Radeon HD 7650M	724	758	NA	NA
Radeon HD 7660D	776	706	NA	NA
Radeon HD 7660D + 6570 Dual	1100	520	NA	NA
Radeon HD 7660D + 6670 Dual	1238	479	NA	NA
Radeon HD 7660D + 7470 Dual	465	1014	NA	NA
Radeon HD 7660D + 7670 Dual	1061	534	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	421	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	852	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	347	NA	NA
Radeon HD 7660D + R7 240 Dual	941	606	NA	NA
Radeon HD 7660G	797	689	NA	NA
Radeon HD 7660G + 7400M Dual	588	901	NA	NA
Radeon HD 7660G + 7470M Dual	630	855	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon HD 7660G + 7600M Dual	831	668	NA	NA
Radeon HD 7660G + 7610M Dual	745	739	NA	NA
Radeon HD 7660G + 7670M Dual	743	744	NA	NA
Radeon HD 7660G + 7700M Dual	757	725	NA	NA
Radeon HD 7660G + 7730M Dual	931	612	NA	NA
Radeon HD 7660G + 8600M Dual	445	1024	NA	NA
Radeon HD 7660G + 8670M Dual	587	902	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	575	NA	NA
Radeon HD 7660G + HD 7600M Dual	769	712	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	776	NA	NA
Radeon HD 7660G + HD 7700M Dual	751	732	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	639	NA	NA
Radeon HD 7660G + HD 8670M Dual	711	774	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	760	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	781	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	592	NA	NA
Radeon HD 7670	1124	509	NA	NA

Radeon HD 7670A	1050	542	NA	NA
Radeon HD 7670M	810	684	1.29	$629.99*
Radeon HD 7670M + 7670M Dual	738	751	NA	NA
Radeon HD 7690M	1003	571	NA	NA
Radeon HD 7690M XT	1009	568	NA	NA
Radeon HD 7730	1427	428	28.55	$49.99*
Radeon HD 7730M	1000	573	NA	NA
Radeon HD 7750	1713	385	15.25	$112.41
Radeon HD 7750M	1191	489	NA	NA
Radeon HD 7770	2226	313	5.66	$393.00
Radeon HD 7790	3087	254	22.87	$134.99*
Radeon HD 7850	3849	211	8.38	$459.59*
Radeon HD 7850M	1372	436	NA	NA
Radeon HD 7870	4385	183	17.54	$249.99
Radeon HD 7870 XT	4469	179	NA	NA
Radeon HD 7870M	1507	418	NA	NA
Radeon HD 7950 / R9 280	4764	166	10.79	$441.75
Radeon HD 7970 / R9 280X	5247	152	15.21	$345.00
Radeon HD 7970M	3795	213	NA	NA
Radeon HD 7990	5565	140	5.62	$990.44
Radeon HD 8180	195	1211	NA	NA
Radeon HD 8210	250	1155	NA	NA
Radeon HD 8240	278	1131	NA	NA
Radeon HD 8250	257	1151	NA	NA
Radeon HD 8280	319	1100	NA	NA
Radeon HD 8280E	314	1105	NA	NA
Radeon HD 8280G	269	1139	NA	NA
Radeon HD 8330	332	1093	NA	NA
Radeon HD 8330E	316	1104	NA	NA
Radeon HD 8350	265	1143	1.90	$139.99*
Radeon HD 8350G	443	1027	NA	NA
Radeon HD 8370D	433	1034	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon HD 8400	354	1078	NA	NA
Radeon HD 8400E	339	1090	NA	NA
Radeon HD 8410G	435	1033	NA	NA
Radeon HD 8450G	416	1044	NA	NA
Radeon HD 8450G + 8600M Dual	545	949	NA	NA
Radeon HD 8450G + 8670M Dual	474	1006	NA	NA
Radeon HD 8450G + 8750M Dual	637	847	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	1023	NA	NA
Radeon HD 8450G + HD 8670M Dual	574	913	NA	NA
Radeon HD 8450G + HD 8750M Dual	503	985	NA	NA

Radeon HD 8470	341	1089	NA	NA
Radeon HD 8470D	521	970	NA	NA
Radeon HD 8470D + 6450 Dual	717	767	NA	NA
Radeon HD 8470D + HD 7500 Dual	1545	412	NA	NA
Radeon HD 8490	376	1062	NA	NA
Radeon HD 8500M	531	962	NA	NA
Radeon HD 8500M/8700M	852	653	NA	NA
Radeon HD 8510G	497	991	NA	NA
Radeon HD 8510G + 8500M Dual	596	891	NA	NA
Radeon HD 8550D	685	797	NA	NA
Radeon HD 8550G	719	764	NA	NA
Radeon HD 8550G + 8500M Dual	602	882	NA	NA
Radeon HD 8550G + 8570M Dual	532	959	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	686	NA	NA
Radeon HD 8550G + 8600M Dual	617	869	NA	NA
Radeon HD 8550G + 8670M Dual	579	907	NA	NA
Radeon HD 8550G + 8690M Dual	664	818	NA	NA
Radeon HD 8550G + 8750M Dual	795	694	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	651	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	964	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	813	681	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	895	NA	NA
Radeon HD 8550G + HD 8670M Dual	546	948	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	678	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	868	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	814	NA	NA
Radeon HD 8570	993	578	NA	NA
Radeon HD 8570 + 8670D Dual	620	867	NA	NA
Radeon HD 8570D	679	804	NA	NA
Radeon HD 8570D + 6570 Dual	1239	478	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	647	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	472	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	730	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	361	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	553	NA	NA
Radeon HD 8570D + R7 200 Dual	999	574	NA	NA
Radeon HD 8570D + R7 240 Dual	963	595	NA	NA
Radeon HD 8570M	531	960	NA	NA
Radeon HD 8600/8700M	1029	555	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon HD 8610G	552	938	NA	NA
Radeon HD 8610G + 8500M Dual	610	876	NA	NA
Radeon HD 8610G + 8600M Dual	588	899	NA	NA

Radeon HD 8610G + 8670M Dual	599	887	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	840	NA	NA
Radeon HD 8610G + HD 8600M Dual	583	906	NA	NA
Radeon HD 8610G + HD 8670M Dual	577	909	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	810	NA	NA
Radeon HD 8650D	525	968	NA	NA
Radeon HD 8650G	910	625	NA	NA
Radeon HD 8650G + 7600M Dual	741	746	NA	NA
Radeon HD 8650G + 7670M Dual	883	637	NA	NA
Radeon HD 8650G + 8500M Dual	626	860	NA	NA
Radeon HD 8650G + 8570M Dual	654	829	NA	NA
Radeon HD 8650G + 8600/8700M Dual	831	667	NA	NA
Radeon HD 8650G + 8600M Dual	613	873	NA	NA
Radeon HD 8650G + 8670M Dual	635	849	NA	NA
Radeon HD 8650G + 8750M Dual	786	701	NA	NA
Radeon HD 8650G + HD 7600M Dual	819	677	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	851	NA	NA
Radeon HD 8650G + HD 8570M Dual	716	771	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	763	719	NA	NA
Radeon HD 8650G + HD 8600M Dual	606	879	NA	NA
Radeon HD 8650G + HD 8670M Dual	585	905	NA	NA
Radeon HD 8650G + HD 8750M Dual	778	705	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	761	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	796	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	709	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	803	NA	NA
Radeon HD 8670D	780	704	NA	NA
Radeon HD 8670D + 6670 Dual	1361	440	NA	NA
Radeon HD 8670D + 7700 Dual	1788	371	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	483	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	766	NA	NA
Radeon HD 8670D + R5 235 Dual	836	662	NA	NA
Radeon HD 8670D + R7 200 Dual	949	601	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	563	NA	NA
Radeon HD 8670M	520	972	NA	NA
Radeon HD 8690A	602	883	NA	NA
Radeon HD 8690M	984	580	NA	NA
Radeon HD 8730M	1037	550	NA	NA
Radeon HD 8750M	1068	529	NA	NA
Radeon HD 8790M	1305	456	NA	NA
Radeon HD 8790M / R9 M290X	1210	485	NA	NA
Radeon HD 8850M	973	590	NA	NA
Radeon HD 8850M / R9 M265X	1139	503	NA	NA

Radeon HD 8870M	1638	395	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	368	NA	NA
Radeon HD 8950	2990	260	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon HD 8970M	3876	209	27.69	$139.99
Radeon HD 8990	5216	154	NA	NA
RADEON HD6370D	320	1099	NA	NA
RADEON HD6410D	422	1041	NA	NA
RADEON HD6530D	531	961	NA	NA
Radeon HD7570	1028	557	NA	NA
Radeon HD8490	366	1070	NA	NA
Radeon HD8530M	490	997	NA	NA
Radeon HD8970M	3368	233	NA	NA
Radeon IGP 320M	3	1694	NA	NA
Radeon IGP 340M	2	1722	NA	NA
RADEON IGP 345M	2	1716	NA	NA
RADEON IGP 350M	6	1643	NA	NA
Radeon Infoshock 3000	106	1326	NA	NA
Radeon Pro 450	2722	276	NA	NA
Radeon Pro 455	3112	252	NA	NA
Radeon Pro 460	3452	230	NA	NA
Radeon Pro 5300M	5881	132	NA	NA
Radeon Pro 5500M	6571	118	NA	NA
Radeon Pro 555	3140	248	NA	NA
Radeon Pro 560	3475	229	NA	NA
Radeon Pro 560X	3677	218	NA	NA
Radeon Pro 570	6336	120	NA	NA
Radeon Pro 570X	6604	117	NA	NA
Radeon Pro 580	7753	99	NA	NA
Radeon Pro Duo	9436	70	21.02	$449.00*
Radeon Pro SSG	10497	52	NA	NA
Radeon Pro Vega 20	6318	121	NA	NA
Radeon Pro Vega 48	11872	37	NA	NA
Radeon Pro Vega 56	11915	36	NA	NA
Radeon Pro Vega 64	11455	41	NA	NA
Radeon Pro Vega II	11918	35	NA	NA
Radeon Pro W5500	8628	80	NA	NA
Radeon Pro W5700	12002	34	15.00	$799.99
Radeon Pro WX 2100	2289	301	NA	NA
Radeon Pro WX 3100	3306	238	NA	NA
Radeon Pro WX 4100	4093	201	15.75	$259.99
Radeon Pro WX 4130	2984	262	NA	NA
Radeon Pro WX 4150	3151	247	NA	NA

Radeon Pro WX 5100	5639	139	15.84	$355.99
Radeon Pro WX 7100	7886	95	15.77	$499.99
Radeon PRO WX 8200	11583	39	11.94	$969.99
Radeon Pro WX 9100	10895	49	NA	NA
Radeon Pro WX3200	1766	372	NA	NA
Radeon Pro WX4100	3953	206	NA	NA
Radeon R1E	301	1114	NA	NA
Radeon R2	300	1116	NA	NA
Radeon R2E	242	1161	NA	NA
Radeon R3	371	1065	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon R3E	247	1156	NA	NA
Radeon R4	399	1057	NA	NA
Radeon R5 220	233	1167	3.43	$67.99
Radeon R5 230	242	1160	1.92	$126.00
Radeon R5 235	368	1066	6.06	$60.80
Radeon R5 235 + HD 7560D Dual	743	742	NA	NA
Radeon R5 235X	367	1068	NA	NA
Radeon R5 240	650	834	10.66	$61.00*
Radeon R5 310	331	1095	0.66	$499.00
Radeon R5 330	557	928	1.51	$369.99*
Radeon R5 340	1054	539	NA	NA
Radeon R5 420	757	724	NA	NA
Radeon R5 430	1015	565	NA	NA
Radeon R5 A10-9600P 4C+6G	805	685	NA	NA
Radeon R5 A10-9620P 4C+6G	796	691	NA	NA
Radeon R5 A10-9630P 4C+6G	1366	438	NA	NA
Radeon R5 A6-7480	675	812	NA	NA
Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G	680	801	NA	NA
Radeon R5 A6-9500 2C+6G	1040	548	NA	NA
Radeon R5 M230	563	922	NA	NA
Radeon R5 M240	556	930	NA	NA
Radeon R5 M255	764	717	NA	NA
Radeon R5 M315	609	877	NA	NA
Radeon R5 M320	520	971	NA	NA
Radeon R5 M330	595	892	NA	NA
Radeon R5 M335	548	941	NA	NA
Radeon R5 M420	546	947	NA	NA
Radeon R5 M430	648	837	NA	NA
Radeon R5 M435	734	753	NA	NA
Radeon R5 Opteron X3216	436	1032	NA	NA
Radeon R5 PRO A10-8730B 4C+6G	822	673	NA	NA
Radeon R5 PRO A6-8530B 2C+4G	689	793	NA	NA

Radeon R5 PRO A6-8570 2C+6G	1079	525	NA	NA
Radeon R5 PRO A6-8570E 2C+4G	839	660	NA	NA
Radeon R5 PRO A6-9500 2C+6G	895	629	NA	NA
Radeon R5 PRO A6-9500B 2C+4G	693	790	NA	NA
Radeon R5 PRO A6-9500E 2C+4G	877	642	NA	NA
Radeon R5 PRO A8-9600B 4C+6G	845	657	NA	NA
Radeon R5E	338	1091	NA	NA
Radeon R6	643	843	NA	NA
Radeon R6 + R7 M265DX Dual	570	917	NA	NA
Radeon R6 A10-8700P	680	802	NA	NA
Radeon R6 A8-8600P	560	924	NA	NA
Radeon R6 M255DX	597	890	NA	NA
Radeon R6 Opteron X3418	955	598	NA	NA
Radeon R6 PRO A10-8700B 4C+6G	572	915	NA	NA
Radeon R6 PRO A8-8600B 4C+6G	593	894	NA	NA
Radeon R7 + HD 7700 Dual	1962	346	NA	NA
Radeon R7 + R5 330 Dual	1028	558	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	635	NA	NA
Radeon R7 + R7 200 Dual	1279	465	NA	NA
Radeon R7 + R7 240 Dual	1045	546	NA	NA
Radeon R7 + R7 350 Dual	1982	341	NA	NA
Radeon R7 240	974	587	12.99	$74.99
Radeon R7 240 + HD 8570D Dual	917	619	NA	NA
Radeon R7 240 + HD 8670D Dual	930	613	NA	NA
Radeon R7 250	1403	431	13.19	$106.45
Radeon R7 250X	2268	307	8.70	$260.70*
Radeon R7 260	2891	268	32.13	$89.99*
Radeon R7 260X	3185	245	14.48	$220.00*
Radeon R7 340	1047	545	NA	NA
Radeon R7 360	3320	237	22.64	$146.65*
Radeon R7 370	4639	174	NA	NA
Radeon R7 430	1338	448	12.90	$103.79
Radeon R7 450	2193	316	24.37	$89.99*
Radeon R7 A10 Extreme Edition	790	699	NA	NA
Radeon R7 A10 PRO-7800B	756	727	NA	NA
Radeon R7 A10 PRO-7850B	962	596	NA	NA
Radeon R7 A10-7700K	896	628	NA	NA
Radeon R7 A10-7800	889	632	NA	NA
Radeon R7 A10-7850K	1021	562	NA	NA
Radeon R7 A10-7860K	974	586	NA	NA
Radeon R7 A10-7870K	1122	511	NA	NA
Radeon R7 A10-7890K	1152	497	NA	NA

Radeon R7 A10-8750	976	585	NA	NA
Radeon R7 A10-8850	1114	515	NA	NA
Radeon R7 A10-9700 RADEON	1166	492	NA	NA
Radeon R7 A10-9700E RADEON	1100	519	NA	NA
Radeon R7 A12-9700P RADEON	754	729	NA	NA
Radeon R7 A12-9720P RADEON	921	617	NA	NA
Radeon R7 A12-9730P RADEON	861	650	NA	NA
Radeon R7 A12-9800 RADEON	1248	475	NA	NA
Radeon R7 A12-9800E RADEON	1105	518	NA	NA
Radeon R7 A265	954	599	NA	NA
Radeon R7 A370	1281	463	NA	NA
Radeon R7 A8 PRO-7600B	743	743	NA	NA
Radeon R7 A8-7500	1027	559	NA	NA
Radeon R7 A8-7500 4C+6G	853	652	NA	NA
Radeon R7 A8-7600	922	615	NA	NA
Radeon R7 A8-7650K	862	649	NA	NA
Radeon R7 A8-7670K	876	643	NA	NA
Radeon R7 A8-7680	948	602	NA	NA
Radeon R7 A8-8650	912	623	NA	NA
Radeon R7 A8-9600 RADEON	1068	530	NA	NA
Radeon R7 FX-8800P	1029	556	NA	NA
Radeon R7 FX-9800P RADEON	851	654	1.61	$530.00*
Radeon R7 FX-9830P RADEON	1790	369	NA	NA
Radeon R7 M260	661	823	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 M260DX	750	734	NA	NA
Radeon R7 M260X	1115	513	NA	NA
Radeon R7 M265	813	680	NA	NA
Radeon R7 M270	768	716	NA	NA
Radeon R7 M340	796	693	NA	NA
Radeon R7 M350	1274	467	NA	NA
Radeon R7 M360	700	784	NA	NA
Radeon R7 M365X	901	627	NA	NA
Radeon R7 M370	1417	430	NA	NA
Radeon R7 M440	968	591	NA	NA
Radeon R7 M445	1040	549	NA	NA
Radeon R7 M460	1136	505	NA	NA
Radeon R7 M465	1306	455	NA	NA
Radeon R7 M465X	2057	331	NA	NA
Radeon R7 Opteron X3421	1043	547	NA	NA
Radeon R7 PRO A10-8750B	954	600	NA	NA
Radeon R7 PRO A10-8770	1319	449	NA	NA
Radeon R7 PRO A10-8770E	1134	506	NA	NA

Radeon R7 PRO A10-8850B	945	604	NA	NA
Radeon R7 PRO A10-9700	1263	470	NA	NA
Radeon R7 PRO A10-9700B	1066	531	NA	NA
Radeon R7 PRO A10-9700E	1142	501	NA	NA
Radeon R7 PRO A12-8800B	743	741	NA	NA
Radeon R7 PRO A12-8830B	882	638	NA	NA
Radeon R7 PRO A12-8870	1375	435	NA	NA
Radeon R7 PRO A12-8870E	1160	495	NA	NA
Radeon R7 PRO A12-9800	1340	447	NA	NA
Radeon R7 PRO A12-9800B	829	671	NA	NA
Radeon R7 PRO A12-9800E	1014	566	NA	NA
Radeon R7 PRO A6-9500 2C+6G	781	703	NA	NA
Radeon R7 PRO A8-8650B	832	665	NA	NA
Radeon R7 PRO A8-9600	1049	544	NA	NA
Radeon R8 M365DX	740	749	NA	NA
Radeon R8 M445DX	840	659	NA	NA
Radeon R8 M535DX	695	789	NA	NA
Radeon R9 255	1814	366	5.27	$344.16*
Radeon R9 260	3018	259	NA	NA
Radeon R9 270 / R7 370	4259	195	25.66	$165.99
Radeon R9 270X	4698	170	15.72	$299.00
Radeon R9 280	5386	147	NA	NA
Radeon R9 280X	5850	133	NA	NA
Radeon R9 285 / 380	5549	142	17.90	$310.00
Radeon R9 290 / 390	7160	111	18.36	$389.99
Radeon R9 290X / 390X	7458	104	10.83	$688.88
Radeon R9 295X2	7789	98	7.08	$1,099.99*
Radeon R9 350	2235	312	21.52	$103.85
Radeon R9 360	3031	258	5.84	$519.00*
Radeon R9 370	4722	169	NA	NA
Radeon R9 380	6170	123	23.29	$264.99*
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon R9 380X	6246	122	14.04	$445.00*
Radeon R9 390	8121	89	NA	NA
Radeon R9 390X	8512	84	NA	NA
Radeon R9 Fury	9216	71	23.04	$399.99*
Radeon R9 Fury + Fury X	8490	85	35.38	$239.99
Radeon R9 M265X	1289	460	NA	NA
Radeon R9 M270X	1444	426	NA	NA
Radeon R9 M275	1114	514	1.59	$699.99*
Radeon R9 M275X / M375	1525	417	NA	NA
Radeon R9 M280X	1349	442	NA	NA
Radeon R9 M290X	4060	202	NA	NA

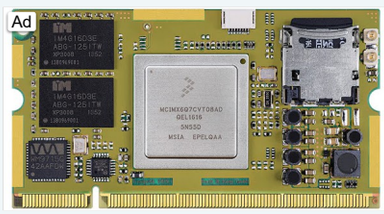
Radeon R9 M295X	5150	157	NA	NA
Radeon R9 M360	2042	337	NA	NA
Radeon R9 M370X	1931	353	NA	NA
Radeon R9 M375	1219	484	NA	NA
Radeon R9 M375X	2131	324	NA	NA
Radeon R9 M380	3050	255	NA	NA
Radeon R9 M385X	885	636	NA	NA
Radeon R9 M390X	4356	187	NA	NA
Radeon R9 M395	5104	159	NA	NA
Radeon R9 M395X	5782	136	NA	NA
Radeon R9 M470	2435	292	NA	NA
Radeon R9 M470X	3563	221	NA	NA
Radeon RX 460	4331	188	34.09	$127.08*
Radeon RX 470	7824	97	26.00	$300.95*
Radeon RX 480	8156	88	23.44	$348.00
Radeon RX 540	2288	302	NA	NA
Radeon RX 550	3414	232	42.68	$79.99
Radeon RX 5500 XT	8166	87	45.37	$179.99
Radeon RX 5500M	3190	243	NA	NA
Radeon RX 550X	1708	387	NA	NA
Radeon RX 560	4284	191	42.84	$99.99
Radeon RX 5600 XT	12016	33	42.92	$279.99
Radeon RX 560X	3520	226	NA	NA
Radeon RX 570	6967	113	58.07	$119.99
Radeon RX 5700	12598	27	42.00	$299.95
Radeon RX 5700 XT	14112	15	37.14	$379.99
Radeon RX 5700 XT 50th Anniversary	14215	13	NA	NA
Radeon RX 580	8610	82	53.82	$159.99
Radeon RX 580 2048SP	8169	86	NA	NA
Radeon RX 590	9459	67	43.00	$219.99
Radeon RX Vega 10	1717	383	NA	NA
Radeon RX Vega 11	2277	305	NA	NA
Radeon RX Vega 56	12057	32	48.23	$249.99
Radeon RX Vega 64	12301	30	31.54	$389.99*
Radeon RX Vega 8	1745	375	NA	NA
Radeon RX Vega M GH	7057	112	NA	NA
Radeon RX Vega M GL	5154	156	NA	NA
Radeon RX Vega11	1819	365	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon Sky 500	4889	164	NA	NA
Radeon TM R9 A360	2148	321	NA	NA
Radeon Vega 10	1750	373	NA	NA
Radeon Vega 10 Mobile	1656	394	NA	NA

Radeon Vega 11	1724	380	NA	NA
Radeon Vega 3	1073	527	2.75	$389.99
Radeon Vega 3 Mobile	1108	516	NA	NA
Radeon Vega 6	1553	411	0.86	$1,799.99*
Radeon Vega 8	1735	376	NA	NA
Radeon Vega 8 Mobile	1635	396	NA	NA
Radeon Vega 9	1855	359	NA	NA
Radeon Vega Frontier Edition	11137	48	18.56	$599.99*
Radeon VII	14350	11	16.33	$879.00
Radeon X1050	49	1485	NA	NA
Radeon X1200	32	1548	NA	NA
Radeon X1250	37	1527	NA	NA
Radeon X1270	31	1554	NA	NA
Radeon X1300	58	1461	0.57	$101.99*
Radeon X1300 PRO	84	1390	NA	NA
Radeon X1550	66	1439	0.59	$113.00*
Radeon X1550 64-bit	47	1489	NA	NA
Radeon X1600	49	1483	NA	NA
Radeon X1600 Pro	98	1345	NA	NA
Radeon X1600 Pro / X1300XT	69	1428	NA	NA
Radeon X1600 XT	115	1304	NA	NA
Radeon X1650 GTO	74	1415	NA	NA
Radeon X1650 Pro	84	1386	0.53	$160.89*
Radeon X1650 SE	71	1423	NA	NA
Radeon X1700 Targa Edition	116	1301	NA	NA
Radeon X1800 GTO	140	1262	NA	NA
Radeon X1900 CrossFire Edition	137	1271	NA	NA
Radeon X1900 GT	145	1256	NA	NA
Radeon X1950 CrossFire Edition	151	1250	NA	NA
Radeon X1950 GT	106	1327	NA	NA
Radeon X1950 Pro	112	1310	NA	NA
RADEON X300SE	38	1525	NA	NA
RADEON X550	50	1478	NA	NA
RADEON X550XT	56	1470	NA	NA
Radeon X550XTX	70	1424	NA	NA
RADEON X600 256MB HyperMemory	56	1469	NA	NA
RADEON X600XT	91	1371	NA	NA
RADEON X700	72	1420	NA	NA
RADEON X700 PRO	75	1412	NA	NA
RADEON X700 SE	71	1422	NA	NA
RADEON X800 GT	84	1391	NA	NA
RADEON X800 GTO	76	1410	NA	NA
RADEON X800 PRO	64	1444	NA	NA

RADEON X800 PRO/GTO	73	1418	NA	NA
RADEON X800 XL	69	1427	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
RADEON X800 XT	97	1353	NA	NA
RADEON X800GT	79	1407	NA	NA
RADEON X850 PRO	72	1419	NA	NA
RADEON X850 XT	81	1403	NA	NA
RADEON X850 XT Platinum Edition	81	1397	NA	NA
Radeon Xpress 1100	34	1541	NA	NA
Radeon Xpress 1150	29	1558	NA	NA
Radeon Xpress 1200	35	1532	NA	NA
Radeon Xpress 1250	42	1506	NA	NA
Radeon Xpress 1270	26	1570	NA	NA
RADEON XPRESS 200	29	1559	NA	NA
RADEON XPRESS 200M	22	1586	NA	NA
RadeonT R5 430	1123	510	NA	NA
RadeonT R7 450	2184	317	NA	NA
RadeonT RX 5500M	5200	155	NA	NA
RAGE 128 PRO AGP 4X TMDS	1	1728	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1705	NA	NA
Red Hat QXL controller	31	1551	NA	NA
RGH Drivers v3	11	1615	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1689	NA	NA
RIVA TNT2/TNT2 Pro	3	1698	NA	NA
RV530 PRO	118	1295	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	419	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	400	NA	NA
S3 Chrome 430 ULP	39	1517	NA	NA
S3 Chrome S25 DDR2	18	1595	NA	NA
S3 ProSavageDDR	1	1727	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1491	NA	NA
SAPPHIRE Radeon X1550	61	1453	NA	NA
Sapphire RADEON X800 GT	112	1313	NA	NA
SUMO 9640	650	833	NA	NA
SUMO 964A	497	992	NA	NA
Tesla C2050	3515	227	13.02	$269.99
Tesla C2050 / C2070	3428	231	NA	NA
Tesla C2070	3274	239	NA	NA
Tesla C2075	3364	234	5.65	$595.75
Tesla M60	7323	107	3.12	$2,350.00
Tesla P100-PCIE-16GB	7225	108	NA	NA
TITAN RTX	16141	3	6.46	$2,499.00
TITAN V	14452	10	4.55	$3,179.00*

TITAN V CEO Edition	16987	1	NA	NA
TITAN Xp COLLECTORS EDITION	14976	6	NA	NA
TRINITY DEVASTATOR MOBILE	699	786	NA	NA
TRINITY SCRAPPER MOBILE	498	990	NA	NA
Vanta/Vanta LT	3	1707	NA	NA
VIA Chrome9 HC IGP	4	1677	NA	NA
VIA Chrome9 HC IGP Family	3	1687	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1696	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1724	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
VIA Chrome9 HC IGP WDDM	2	1713	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	2	1714	NA	NA
VIA Chrome9 HCM IGP	1	1726	NA	NA
VIA Chrome9 HD IGP	10	1618	NA	NA
VIA/S3G Chrome 645/640 GPU	109	1323	NA	NA
VIA/S3G DeltaChrome IGP	3	1700	NA	NA
VIA/S3G KM400/KN400	4	1682	NA	NA
VIA/S3G UniChrome IGP	4	1678	NA	NA
VIA/S3G UniChrome Pro IGP	4	1668	NA	NA
VIA/S3G UniChromeII	5	1645	NA	NA
Wine Display Adapter	261	1147	NA	NA
Xabre	5	1660	NA	NA
XFX Radeon HD 4650 AGP	109	1321	NA	NA

** - Last price seen from our affiliates.*



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