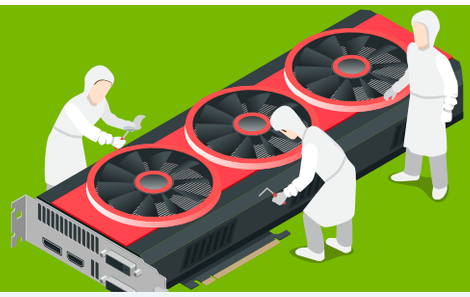
Videocard Benchmarks

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

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	1482	NA	NA
128MB DDR Radeon 9800 Pro	66	1424	NA	NA
128MB RADEON X600 SE	49	1467	NA	NA
256MB RADEON X600	67	1417	NA	NA
7900 MOD - Radeon HD 6520G	610	857	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1158	NA	NA
ABIT Siluro T400	3	1668	NA	NA
ALL-IN-WONDER 9000	4	1645	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1634	NA	NA
All-in-Wonder X1900	127	1265	NA	NA
ALL-IN-WONDER X800 GT	84	1370	NA	NA
ASUS EAH4870x2	496	974	NA	NA
Barco MXRT 5400	1161	481	NA	NA
Barco MXRT 5450	992	563	NA	NA
Barco MXRT 7500	4319	181	NA	NA
Embedded Radeon E9173	1996	327	NA	NA
Familia Intel Q33 Express Chipset	10	1600	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1610	NA	NA
FireGL T2-128	30	1537	NA	NA
FireGL V3100	52	1454	NA	NA
FireGL V3200	84	1367	NA	NA
FireGL V3300	70	1406	NA	NA
FireGL V3350	68	1413	NA	NA

FireGL V3400	103	1318	NA	NA
FireGL V3600	179	1210	1.12	$160.99*
FireGL V5100	92	1348	NA	NA
FireGL V5200	114	1289	NA	NA
FireGL V5600	341	1070	NA	NA
FireGL V7200	116	1284	NA	NA
FireGL V7300	128	1263	0.11	$1,189.99*
FireGL V7350	110	1300	0.07	$1,523.99*
FireGL V7600	615	853	NA	NA
FireGL V7700	660	805	3.77	$174.99*
FireGL V8650	550	923	1.67	$329.99*
FireGL X1	59	1440	NA	NA
FireMV 2200 PCIe	36	1511	0.40	$89.99*
FireMV 2250	45	1475	0.43	$105.99*
FireMV 2260	117	1280	1.12	$104.99*
FireMV 2400 PCIe	11	1595	NA	NA
FirePro 2260	113	1292	NA	NA
FirePro 2270	226	1153	2.16	$105.06*
FirePro 2450	51	1458	0.18	$278.00*
FirePro 2460	215	1163	0.80	$269.99*
FirePro 3D V3700	178	1213	2.10	$84.99*
FirePro 3D V3750	341	1069	6.71	$50.88*
FirePro 3D V3800	472	993	3.15	$149.99*
FirePro 3D V4800	1167	478	7.30	$159.99*
FirePro 3D V5700	546	929	1.71	$319.99*
FirePro 3D V5800	1489	407	4.03	$369.99*
FirePro 3D V7750	545	933	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	1834	349	3.06	$599.99*
FirePro 3D V8700	1206	474	6.03	$199.99*
FirePro 3D V8750	1271	457	1.03	$1,230.99*
FirePro 3D V8800	2437	277	5.74	$424.99*
FirePro 3D V9800	2811	259	1.13	$2,499.00*
FirePro M2000	622	845	NA	NA
FirePro M4000	1623	385	NA	NA
FirePro M4000 Mobility Pro	1714	370	NA	NA
FirePro M40003	1364	428	NA	NA
Firepro M4100	1059	524	NA	NA
FirePro M4150	1113	503	NA	NA
FirePro M4170	1086	511	NA	NA
FirePro M5100	2102	315	NA	NA
FirePro M5950	1314	440	NA	NA
FirePro M6000 Mobility Pro	1734	366	NA	NA

FirePro M6100	2963	250	NA	NA
FirePro M6100 FireGL V	3487	216	NA	NA
FirePro M7740	665	798	NA	NA
FirePro S10000	5235	146	NA	NA
FirePro S7000	4166	189	NA	NA
FirePro S9000	5059	149	NA	NA
FirePro V3800	472	991	NA	NA
FirePro V3900	874	626	6.73	$129.99*
FirePro V4900	1306	443	9.01	$144.99*
FirePro V5700	464	998	NA	NA
FirePro V5900	1530	402	4.78	$319.99*
FirePro V7000 Adapter	3161	235	NA	NA
FirePro V7900	2749	261	22.91	$119.99*
FirePro V9800 Adapter	2726	262	NA	NA
FirePro W2100	905	608	7.94	$113.99*
FirePro W4100	1602	389	10.02	$159.99*
FirePro W4100 Adapter	1692	376	NA	NA
FirePro W4170M	1381	424	NA	NA
Firepro W4190M	1298	446	NA	NA
FirePro W4300	2908	255	12.12	$239.99*
FirePro W5000	3087	241	7.11	$434.00*
FirePro W5100	3024	247	10.84	$279.13*
FirePro W5130M	1684	379	NA	NA
Firepro W5170M	2195	303	NA	NA
FirePro W600	1703	374	5.32	$319.99*
FirePro W7000	4349	179	7.63	$569.99*
FirePro W7000 Adapter	4084	192	NA	NA
FirePro W7100	5407	136	18.65	$289.99*
FirePro W7100 Adapter	5553	134	NA	NA
FirePro W7170M	4578	166	NA	NA
FirePro W8000	4609	165	4.39	$1,048.99*
FirePro W8000 Adapter	4751	158	NA	NA
FirePro W8100	6085	118	5.47	$1,112.18*
FirePro W8100 Graphic Adapter	7570	97	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
FirePro W9000	5305	142	1.54	$3,443.99*
FirePro W9100	7189	103	2.61	$2,749.99*
FireStream 9250	1164	480	NA	NA
FireStream 9270	1341	434	NA	NA
GeForce 205	126	1268	NA	NA
GeForce 210	171	1217	3.81	$44.99
GeForce 256	5	1643	0.12	$42.04*
GeForce 305M	190	1200	NA	NA

GeForce 310	202	1184	1.87	$108.35*
GeForce 310M	209	1172	NA	NA
GeForce 315	248	1139	7.52	$32.99*
GeForce 315M	208	1173	NA	NA
GeForce 320M	271	1118	NA	NA
GeForce 405	211	1168	8.57	$24.64*
GeForce 410M	354	1059	NA	NA
GeForce 505	191	1199	NA	NA
GeForce 510	310	1092	4.43	$69.99*
GeForce 605	323	1079	3.31	$97.99*
GeForce 6100	21	1571	NA	NA
GeForce 6100 nForce 400	25	1554	NA	NA
GeForce 6100 nForce 405	22	1569	NA	NA
GeForce 6100 nForce 420	25	1553	NA	NA
GeForce 6100 nForce 430	23	1565	NA	NA
GeForce 610M	405	1034	NA	NA
GeForce 615	548	925	NA	NA
GeForce 6150	21	1570	0.15	$149.99*
GeForce 6150 LE	21	1572	NA	NA
GeForce 6150SE	24	1559	NA	NA
GeForce 6150SE nForce 430	22	1566	NA	NA
GeForce 6200	44	1481	1.11	$39.99*
GeForce 6200 A-LE	32	1531	NA	NA
GeForce 6200 LE	26	1549	0.65	$41.24*
GeForce 6200 TurboCache	38	1502	NA	NA
GeForce 6200SE TurboCache	28	1542	NA	NA
GeForce 6500	38	1504	NA	NA
GeForce 6600	62	1431	NA	NA
GeForce 6600 GT	101	1323	1.56	$64.95*
GeForce 6600 LE	51	1457	NA	NA
GeForce 6610 XL	88	1363	NA	NA
GeForce 6700 XL	97	1333	NA	NA
GeForce 6800	112	1296	2.82	$39.99*
GeForce 6800 GS	137	1252	NA	NA
GeForce 6800 GS/XT	102	1319	NA	NA
GeForce 6800 GT	142	1240	NA	NA
GeForce 6800 LE	109	1304	NA	NA
GeForce 6800 Ultra	138	1249	NA	NA
GeForce 6800 XT	101	1322	NA	NA
GeForce 7000M	13	1588	NA	NA
GeForce 7000M / nForce 610M	12	1589	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	1555	NA	NA

GeForce 7050 / nForce 610i	27	1543	NA	NA
GeForce 7050 / nForce 620i	31	1534	NA	NA
GeForce 7050 / nForce 630i	27	1548	NA	NA
GeForce 7050 PV / nForce 630a	22	1568	NA	NA
GeForce 705M	455	1002	NA	NA
GeForce 7100 / nForce 630i	31	1533	NA	NA
GeForce 7100 GS	43	1483	NA	NA
GeForce 710A	538	941	NA	NA
GeForce 710M	571	898	NA	NA
GeForce 7150 / nForce 630i	33	1527	NA	NA
GeForce 7150M / nForce 630M	18	1579	NA	NA
GeForce 720A	724	739	NA	NA
GeForce 7300 GS	66	1423	NA	NA
GeForce 7300 GT	108	1306	0.72	$149.99*
GeForce 7300 LE	55	1451	1.74	$32.00*
GeForce 7300 SE	39	1501	NA	NA
GeForce 7300 SE/7200 GS	42	1489	NA	NA
GeForce 730A	808	665	NA	NA
GeForce 7350 LE	74	1397	NA	NA
GeForce 7500 LE	69	1411	NA	NA
GeForce 7600 GS	134	1257	1.59	$84.99*
GeForce 7600 GT	181	1207	2.14	$84.95*
GeForce 7650 GS	134	1259	NA	NA
GeForce 7800 GS	177	1214	NA	NA
GeForce 7800 GT	196	1191	2.45	$80.00*
GeForce 7800 GTX	223	1154	NA	NA
GeForce 7900 GS	219	1159	NA	NA
GeForce 7900 GT	258	1132	NA	NA
GeForce 7900 GT/GTO	247	1140	NA	NA
GeForce 7900 GTX	306	1095	NA	NA
GeForce 7950 GT	264	1127	2.30	$114.95*
GeForce 7950 GX2	201	1185	3.67	$54.99*
GeForce 800A	428	1020	NA	NA
GeForce 800M	555	914	NA	NA
GeForce 8100 / nForce 720a	81	1383	NA	NA
GeForce 810A	638	826	NA	NA
GeForce 810M	486	977	NA	NA
GeForce 8200	79	1389	NA	NA
GeForce 8200M G	56	1448	NA	NA
GeForce 820A	700	766	NA	NA
GeForce 820M	620	849	NA	NA
GeForce 825M	764	701	NA	NA
GeForce 8300	91	1357	4.04	$22.68*

GeForce 8300 GS	66	1419	NA	NA
GeForce 830A	1004	554	NA	NA
GeForce 830M	904	610	NA	NA
GeForce 8400	100	1325	1.45	$69.78*
GeForce 8400 GS	112	1294	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	1414	NA	NA
GeForce 8400M G	58	1442	NA	NA
GeForce 8400M GS	81	1378	5.47	$14.99*
GeForce 8400M GT	98	1332	NA	NA
GeForce 840A	878	622	NA	NA
GeForce 840M	926	596	NA	NA
GeForce 845M	1147	487	NA	NA
GeForce 8500 GT	136	1254	NA	NA
GeForce 8600 GS	141	1241	NA	NA
GeForce 8600 GT	240	1144	NA	NA
GeForce 8600 GTS	284	1109	NA	NA
GeForce 8600M GS	123	1270	NA	NA
GeForce 8600M GT	168	1222	NA	NA
GeForce 8700M GT	206	1177	NA	NA
GeForce 8800 GS	543	938	NA	NA
GeForce 8800 GT	747	718	NA	NA
GeForce 8800 GTS	605	862	NA	NA
GeForce 8800 GTS 512	833	645	NA	NA
GeForce 8800 GTX	762	706	NA	NA
GeForce 8800 Ultra	769	699	NA	NA
GeForce 8800M GTS	474	990	NA	NA
GeForce 8800M GTX	542	940	NA	NA
GeForce 9100	82	1377	NA	NA
GeForce 9100M G	75	1395	NA	NA
GeForce 910M	486	978	NA	NA
GeForce 9200	80	1388	NA	NA
GeForce 9200M GE	81	1386	NA	NA
GeForce 9200M GS	84	1369	NA	NA
GeForce 920A	919	600	NA	NA
GeForce 920M	738	730	NA	NA
GeForce 920MX	1090	509	NA	NA
GeForce 9300	126	1266	NA	NA
GeForce 9300 / nForce 730i	129	1262	NA	NA
GeForce 9300 GE	101	1324	4.39	$22.99*
GeForce 9300 GS	91	1354	1.53	$59.95*
GeForce 9300GE	97	1336	NA	NA
GeForce 9300M G	85	1366	NA	NA

GeForce 9300M GS	94	1341	NA	NA
GeForce 930A	1220	471	NA	NA
GeForce 930M	962	581	NA	NA
GeForce 930MX	1245	461	NA	NA
GeForce 9400	139	1247	NA	NA
GeForce 9400 GT	186	1203	2.33	$79.99*
GeForce 9400M	118	1278	NA	NA
GeForce 9400M G	123	1269	NA	NA
GeForce 940A	1031	538	NA	NA
GeForce 940M	1003	555	NA	NA
GeForce 940MX	1372	427	NA	NA
GeForce 945M	1509	404	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
GeForce 9500 GS	277	1114	NA	NA
GeForce 9500 GT	272	1117	3.17	$85.99*
GeForce 9500M	103	1316	NA	NA
GeForce 9500M G	166	1224	NA	NA
GeForce 9500M GS	179	1211	NA	NA
GeForce 9600 GS	445	1007	NA	NA
GeForce 9600 GSO	515	958	10.32	$49.99*
GeForce 9600 GSO 512	503	966	NA	NA
GeForce 9600 GT	728	736	18.22	$39.99*
GeForce 9600M GS	231	1151	NA	NA
GeForce 9600M GT	259	1131	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	1104	NA	NA
GeForce 9650M GS	270	1120	NA	NA
GeForce 9650M GT	254	1137	NA	NA
GeForce 9700M GT	317	1087	NA	NA
GeForce 9700M GTS	478	984	NA	NA
GeForce 9800 GT	707	759	6.80	$103.99*
GeForce 9800 GTX	769	698	NA	NA
GeForce 9800 GTX+	897	612	NA	NA
GeForce 9800 GTX/9800 GTX+	878	621	9.76	$89.99*
GeForce 9800 GX2	797	673	NA	NA
GeForce 9800 S	635	829	NA	NA
GeForce 9800M GS	547	928	NA	NA
GeForce 9800M GT	475	987	NA	NA
GeForce 9800M GTS	645	822	NA	NA
GeForce 9800M GTX	517	955	1.57	$328.50*
GeForce 999 GTX	83	1373	NA	NA
GeForce FX 5200	7	1609	0.11	$69.99*
GeForce FX 5200 Ultra	12	1592	NA	NA
GeForce FX 5200LE	7	1614	0.16	$42.99*

GeForce FX 5200SE	11	1594	NA	NA
GeForce FX 5500	8	1606	0.23	$36.99*
GeForce FX 5600	12	1590	NA	NA
GeForce FX 5600 Ultra	17	1583	NA	NA
GeForce FX 5600XT	9	1604	NA	NA
GeForce FX 5700	40	1492	NA	NA
GeForce FX 5700 Ultra	34	1521	NA	NA
GeForce FX 5700LE	24	1557	NA	NA
GeForce FX 5700VE	33	1526	NA	NA
GeForce FX 5900	34	1517	NA	NA
GeForce FX 5900 Ultra	41	1491	NA	NA
GeForce FX 5900XT	40	1495	NA	NA
GeForce FX 5950 Ultra	59	1438	NA	NA
GeForce FX Go 5200	8	1605	NA	NA
GeForce FX Go 5600	17	1582	NA	NA
GeForce FX Go5300	12	1591	NA	NA
GeForce FX Go5650	16	1584	NA	NA
GeForce FX Go5700	51	1456	NA	NA
GeForce G 103M	105	1312	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	1297	NA	NA
GeForce G100	99	1326	4.99	$19.99*
GeForce G102M	93	1342	NA	NA
GeForce G105M	179	1212	NA	NA
GeForce G200	131	1260	NA	NA
GeForce G205M	91	1355	NA	NA
GeForce G210	169	1221	2.68	$63.13*
GeForce G210M	198	1188	NA	NA
GeForce Go 6100	17	1580	NA	NA
GeForce Go 6150	17	1581	NA	NA
GeForce Go 6200	15	1585	NA	NA
GeForce Go 6400	24	1560	NA	NA
GeForce Go 6600	69	1407	NA	NA
GeForce Go 6600 TE/6200 TE	44	1478	NA	NA
GeForce Go 6800	106	1310	NA	NA
GeForce Go 6800 Ultra	137	1251	NA	NA
GeForce Go 7200	45	1476	NA	NA
GeForce Go 7300	50	1461	NA	NA
GeForce Go 7400	62	1430	NA	NA
GeForce Go 7600	127	1264	NA	NA
GeForce Go 7600 GT	165	1228	NA	NA
GeForce Go 7700	147	1237	NA	NA
GeForce Go 7800	114	1288	NA	NA

GeForce Go 7800 GTX	209	1171	NA	NA
GeForce Go 7900 GS	176	1215	NA	NA
GeForce Go 7900 GTX	270	1119	NA	NA
GeForce Go 7950 GTX	263	1128	NA	NA
GeForce GPU	1153	486	NA	NA
GeForce GT 1030	2292	288	26.97	$84.99
GeForce GT 120	286	1108	8.31	$34.49*
GeForce GT 120M	267	1124	NA	NA
GeForce GT 130	456	1001	16.30	$27.99*
GeForce GT 130M	297	1101	NA	NA
GeForce GT 140	747	717	NA	NA
GeForce GT 220	349	1065	4.37	$79.99*
GeForce GT 220M	257	1134	NA	NA
GeForce GT 230	472	992	10.74	$43.99*
GeForce GT 230M	332	1076	NA	NA
GeForce GT 240	648	817	17.08	$37.99*
GeForce GT 240M	350	1063	NA	NA
GeForce GT 320	552	921	16.90	$32.69*
GeForce GT 320M	205	1180	NA	NA
GeForce GT 325M	290	1106	NA	NA
GeForce GT 330	555	917	13.88	$39.99*
GeForce GT 330M	361	1054	NA	NA
GeForce GT 335M	502	967	NA	NA
GeForce GT 340	774	690	14.62	$52.99*
GeForce GT 415M	318	1084	NA	NA
GeForce GT 420	477	986	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	542	939	NA	NA
GeForce GT 425M	626	842	NA	NA
GeForce GT 430	662	804	18.40	$35.99*
GeForce GT 435M	667	795	NA	NA
GeForce GT 440	841	640	12.02	$69.99*
GeForce GT 445M	1054	525	NA	NA
GeForce GT 520	365	1052	6.09	$59.99*
GeForce GT 520M	385	1042	6.42	$59.99*
GeForce GT 520MX	407	1030	NA	NA
GeForce GT 525M	600	868	NA	NA
GeForce GT 530	744	721	15.20	$49.00*
GeForce GT 540M	649	816	NA	NA
GeForce GT 545	1291	448	23.23	$55.59*
GeForce GT 550M	719	746	NA	NA
GeForce GT 555M	891	614	NA	NA
GeForce GT 610	350	1064	8.76	$39.99*

GeForce GT 620	430	1017	10.76	$39.99*
GeForce GT 620M	574	897	NA	NA
GeForce GT 625	438	1013	NA	NA
GeForce GT 625M	500	968	NA	NA
GeForce GT 630	746	719	7.53	$99.21*
GeForce GT 630M	690	773	NA	NA
GeForce GT 635	913	602	NA	NA
GeForce GT 635M	699	768	NA	NA
GeForce GT 640	1281	449	21.36	$59.99*
GeForce GT 640M	967	577	NA	NA
GeForce GT 640M LE	789	679	0.93	$849.99*
GeForce GT 645	2250	295	NA	NA
GeForce GT 645M	909	606	NA	NA
GeForce GT 650M	1234	469	NA	NA
GeForce GT 705	421	1024	NA	NA
GeForce GT 710	686	778	15.61	$43.99
GeForce GT 710M	555	918	NA	NA
GeForce GT 720	716	752	13.03	$54.99*
GeForce GT 720A	660	806	NA	NA
GeForce GT 720M	563	907	NA	NA
GeForce GT 730	923	598	13.19	$69.99
GeForce GT 730A	742	725	NA	NA
GeForce GT 730M	842	639	NA	NA
GeForce GT 735M	676	790	NA	NA
GeForce GT 740	1568	395	16.51	$94.99*
GeForce GT 740M	789	680	NA	NA
GeForce GT 745A	1179	476	NA	NA
GeForce GT 745M	979	571	NA	NA
GeForce GT 750M	1298	447	NA	NA
GeForce GT 755M	1600	390	NA	NA
GeForce GT 820M	705	761	NA	NA
GeForce GT625M	531	946	NA	NA
GeForce GTS 160M	678	788	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
GeForce GTS 240	818	661	12.59	$64.99*
GeForce GTS 250	875	625	7.62	$114.99*
GeForce GTS 250M	569	902	NA	NA
GeForce GTS 350M	556	913	NA	NA
GeForce GTS 360M	756	710	NA	NA
GeForce GTS 450	1556	396	23.95	$64.99*
GeForce GTX 1050	4768	156	29.80	$159.99
GeForce GTX 1050 (Mobile)	4491	168	NA	NA
GeForce GTX 1050 Ti	6057	120	36.71	$164.99

GeForce GTX 1050 Ti (Mobile)	5992	121	NA	NA
GeForce GTX 1050 Ti with Max-Q Design	5800	127	NA	NA
GeForce GTX 1050 with Max-Q Design	3897	198	NA	NA
GeForce GTX 1060	9096	69	26.84	$338.90
GeForce GTX 1060 (Mobile)	7718	94	NA	NA
GeForce GTX 1060 3GB	8992	71	47.33	$189.99
GeForce GTX 1060 5GB	6684	109	NA	NA
GeForce GTX 1060 with Max-Q Design	7860	90	NA	NA
GeForce GTX 1070	11375	39	21.88	$519.99*
GeForce GTX 1070 (Mobile)	9487	63	NA	NA
GeForce GTX 1070 Ti	12316	29	23.73	$518.99
GeForce GTX 1070 with Max-Q Design	9494	62	NA	NA
GeForce GTX 1080	12458	28	21.48	$579.99*
GeForce GTX 1080 Ti	14222	12	14.97	$949.99
GeForce GTX 1080 with Max-Q Design	10248	55	NA	NA
GeForce GTX 1650	7993	85	53.29	$149.99
GeForce GTX 1650 (Mobile)	7013	106	NA	NA
GeForce GTX 1650 with Max-Q Design	5665	131	NA	NA
GeForce GTX 1660	10793	46	50.44	$213.99
GeForce GTX 1660 SUPER	11217	43	48.78	$229.99
GeForce GTX 1660 Ti	11544	35	44.40	$259.99
GeForce GTX 1660 Ti (Mobile)	9724	59	NA	NA
GeForce GTX 1660 Ti with Max-Q Design	8377	81	NA	NA
GeForce GTX 260	1136	493	11.91	$95.38*
GeForce GTX 260M	589	880	NA	NA
GeForce GTX 275	1245	462	10.38	$119.99*
GeForce GTX 280	1207	473	2.31	$522.78*
GeForce GTX 280M	620	847	NA	NA
GeForce GTX 285	1273	456	7.08	$179.99*
GeForce GTX 285M	734	734	NA	NA
GeForce GTX 295	1053	527	6.59	$159.99*
GeForce GTX 460	2654	268	29.49	$89.99*
GeForce GTX 460 SE	2260	294	14.13	$159.99*
GeForce GTX 460 v2	2495	274	12.48	$199.99*
GeForce GTX 460M	1394	422	NA	NA
GeForce GTX 465	2947	252	11.19	$263.28*
GeForce GTX 470	3601	208	6.90	$522.01*
GeForce GTX 470M	1949	337	NA	NA
GeForce GTX 480	4359	177	60.56	$71.99*
GeForce GTX 480M	2050	323	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
GeForce GTX 485M	2400	282	NA	NA
GeForce GTX 550 Ti	1921	342	6.68	$287.59*

GeForce GTX 555	2159	307	NA	NA
GeForce GTX 560	3117	238	8.82	$353.59*
GeForce GTX 560 SE	2194	305	24.38	$89.99*
GeForce GTX 560 Ti	3528	213	25.57	$138.00*
GeForce GTX 560M	1541	401	NA	NA
GeForce GTX 570	4417	172	44.18	$99.99*
GeForce GTX 570M	2024	326	NA	NA
GeForce GTX 580	5017	151	17.31	$289.88*
GeForce GTX 580M	2279	290	NA	NA
GeForce GTX 590	4221	188	22.94	$184.00*
GeForce GTX 645	1939	339	NA	NA
GeForce GTX 650	1836	348	12.68	$144.81*
GeForce GTX 650 Ti	2659	267	15.64	$169.99*
GeForce GTX 650 Ti BOOST	3538	211	NA	NA
GeForce GTX 660	4129	190	14.49	$284.99*
GeForce GTX 660 Ti	4656	163	16.63	$279.99*
GeForce GTX 660M	1447	411	NA	NA
GeForce GTX 670	5362	140	11.29	$474.99*
GeForce GTX 670M	1950	336	NA	NA
GeForce GTX 670MX	2079	316	NA	NA
GeForce GTX 675M	2139	312	NA	NA
GeForce GTX 675MX	2459	276	NA	NA
GeForce GTX 680	5667	130	9.77	$579.99*
GeForce GTX 680M	3345	224	6.69	$499.99*
GeForce GTX 680MX	4274	184	NA	NA
GeForce GTX 690	5393	137	5.40	$999.00*
GeForce GTX 745	2196	302	NA	NA
GeForce GTX 750	3327	225	25.60	$129.99*
GeForce GTX 750 Ti	3770	205	12.61	$299.01*
GeForce GTX 760	4938	153	19.75	$249.99*
GeForce GTX 760 Ti	5118	148	17.21	$297.50*
GeForce GTX 760 Ti OEM	5343	141	NA	NA
GeForce GTX 760A	1281	450	NA	NA
GeForce GTX 760M	1437	413	NA	NA
GeForce GTX 765M	1889	344	NA	NA
GeForce GTX 770	6064	119	8.63	$702.99*
GeForce GTX 770M	2665	265	14.98	$177.99*
GeForce GTX 775M	4222	187	NA	NA
GeForce GTX 780	7955	86	10.96	$725.99
GeForce GTX 780 Ti	8888	72	22.22	$399.99
GeForce GTX 780M	4037	194	NA	NA
GeForce GTX 850A	802	669	NA	NA
GeForce GTX 850M	1651	382	NA	NA

GeForce GTX 860M	1972	330	NA	NA
GeForce GTX 870M	2477	275	NA	NA
GeForce GTX 880M	3723	207	NA	NA
GeForce GTX 950	5245	145	30.86	$169.99*
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
GeForce GTX 950A	1729	367	NA	NA
GeForce GTX 950M	1939	340	NA	NA
GeForce GTX 960	5827	126	25.34	$229.99*
GeForce GTX 960A	2410	281	NA	NA
GeForce GTX 960M	2393	283	NA	NA
GeForce GTX 965M	3255	229	NA	NA
GeForce GTX 970	8650	74	26.21	$329.99*
GeForce GTX 970M	4245	186	2.24	$1,899.00*
GeForce GTX 980	9677	60	18.36	$527.20*
GeForce GTX 980 Ti	11421	37	23.43	$487.48*
GeForce GTX 980M	5968	122	NA	NA
GeForce GTX Titan	7936	87	6.51	$1,219.99
GeForce GTX TITAN Black	8652	73	6.18	$1,399.99*
GeForce GTX TITAN X	10678	48	5.34	$1,999.99*
GeForce GTX TITAN Z	7647	95	2.28	$3,349.99*
GeForce MX110	1614	387	NA	NA
GeForce MX130	1971	332	NA	NA
GeForce MX150	2233	298	NA	NA
GeForce MX230	2195	304	NA	NA
GeForce MX250	2576	273	NA	NA
GeForce PCX 5300	6	1622	NA	NA
GeForce PCX 5750	34	1516	NA	NA
GeForce RTX 2060	12868	23	39.00	$329.99
GeForce RTX 2060 (Mobile)	10667	49	NA	NA
GeForce RTX 2060 SUPER	13783	17	34.46	$399.99
GeForce RTX 2070	14056	15	35.14	$399.99
GeForce RTX 2070 (Mobile)	11419	38	NA	NA
GeForce RTX 2070 SUPER	14844	7	29.69	$499.99
GeForce RTX 2070 with Max-Q Design	11293	40	NA	NA
GeForce RTX 2080	15506	5	24.04	$644.99
GeForce RTX 2080 (Mobile)	13380	19	NA	NA
GeForce RTX 2080 SUPER	15878	4	22.68	$699.99
GeForce RTX 2080 Ti	16692	2	15.90	$1,049.99
GeForce RTX 2080 with Max-Q Design	12559	27	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1665	NA	NA
GeForce2 Integrated GPU	4	1657	NA	NA
GeForce2 MX	2	1697	NA	NA
GeForce2 MX 100/200	3	1684	NA	NA

GeForce2 MX/MX 400	3	1667	NA	NA
GeForce2 Ti	4	1652	NA	NA
GeForce3	4	1646	NA	NA
GeForce3 Ti 200	4	1663	NA	NA
GeForce3 Ti 500	2	1703	NA	NA
GeForce4 420 Go	3	1681	NA	NA
GeForce4 420 Go 32M	5	1639	NA	NA
GeForce4 4200 Go	3	1666	NA	NA
GeForce4 440 Go	3	1672	NA	NA
GeForce4 440 Go 64M	5	1626	NA	NA
GeForce4 448 Go	5	1635	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
GeForce4 MX 4000	4	1655	NA	NA
GeForce4 MX 420	4	1647	NA	NA
GeForce4 MX 440	4	1654	NA	NA
GeForce4 MX 440 with AGP8X	4	1648	NA	NA
GeForce4 MX 440SE	4	1653	NA	NA
GeForce4 MX 460	4	1661	NA	NA
GeForce4 MX Integrated GPU	6	1618	NA	NA
GeForce4 Ti 4200	5	1637	NA	NA
GeForce4 Ti 4400	7	1613	NA	NA
GeForce4 Ti 4600	5	1636	0.10	$53.99*
GeForce4 Ti 4800 SE	7	1612	NA	NA
GeForce9400M	105	1311	NA	NA
GF117	554	920	NA	NA
GIGABYTE RADEON 9600 PRO	39	1500	NA	NA
GRID K1	880	620	1.60	$549.09
GRID K120Q	298	1100	NA	NA
GRID K140Q	727	738	NA	NA
GRID K160Q	701	765	NA	NA
GRID K180Q	778	688	NA	NA
GRID K2	3772	204	2.28	$1,655.00
GRID K220Q	912	603	NA	NA
GRID K240Q	2143	311	NA	NA
GRID K260Q	2940	253	NA	NA
GRID K280Q	2358	284	NA	NA
GRID K520	4384	174	NA	NA
GRID M10-1B	2024	325	NA	NA
GRID M10-2B	2416	279	NA	NA
GRID M60-1Q	4680	162	NA	NA
GRID M60-2Q	5904	124	NA	NA
GRID M60-4Q	3188	233	NA	NA
GRID M60-8Q	3883	199	NA	NA

GRID P40-24Q	4375	176	NA	NA
GRID P40-3Q	681	783	NA	NA
GRID P6-2Q	4000	196	NA	NA
GRID P6-4Q	4429	171	NA	NA
HD6450	220	1157	NA	NA
IncrediblE HD 4000	517	956	NA	NA
Intel - Express Chipset G41	56	1447	NA	NA
Intel - Express Chipset Q45/Q43	57	1445	NA	NA
Intel 2nd Generation SandyBridge HD 3000	205	1181	NA	NA
Intel 4th Generation Haswell HD	419	1025	NA	NA
Intel 82845G Controller	2	1707	NA	NA
Intel 82845G/GL Controller	2	1699	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1693	NA	NA
Intel 82865G Controller	4	1651	NA	NA
Intel 82915G Express	5	1631	NA	NA
Intel 82915G/GV/910GL Express	3	1688	NA	NA
Intel 82945G Express	5	1629	NA	NA
Intel 865 Embedded Controller	3	1673	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Intel 946GZ Embedded Chipset Function 0	3	1685	NA	NA
Intel 946GZ Express	6	1621	NA	NA
Intel B43 Express Chipset	63	1427	NA	NA
Intel Coffee Lake UHD	1158	483	NA	NA
Intel G33/G31 Express	12	1593	NA	NA
Intel G35 Express	30	1538	NA	NA
Intel G41 Express Chipset	63	1428	NA	NA
Intel G41 Express-Chipsatz	58	1441	NA	NA
Intel G45/G43 Express Chipset	69	1409	NA	NA
Intel G965 Express	18	1578	NA	NA
Intel Haswell HD - GT1	123	1272	NA	NA
Intel Haswell HD - GT2	139	1248	NA	NA
Intel HD 3000	314	1088	0.33	$945.00*
Intel HD 4000	457	1000	0.29	$1,592.95*
Intel HD 4400	569	901	NA	NA
Intel HD 4600	714	755	NA	NA
Intel HD 500	326	1078	NA	NA
Intel HD 5000	601	867	NA	NA
Intel HD 505	390	1039	NA	NA
Intel HD 510	624	843	NA	NA
Intel HD 515	648	819	NA	NA
Intel HD 520	842	638	NA	NA
Intel HD 5200	830	650	NA	NA
Intel HD 530	1008	553	NA	NA

Intel HD 5300	401	1036	NA	NA
Intel HD 5500	596	873	NA	NA
Intel HD 5600	663	803	NA	NA
Intel HD 6000	829	652	NA	NA
Intel HD 610	717	751	NA	NA
Intel HD 615	740	729	NA	NA
Intel HD 630	1138	492	NA	NA
Intel HD Family	440	1012	NA	NA
Intel HD Graphics 620	934	592	NA	NA
Intel HD manual-gen9_2015-133271	165	1227	NA	NA
Intel HD Modded	112	1298	NA	NA
Intel HD P3000	343	1068	NA	NA
Intel HD P4000	516	957	NA	NA
Intel HD P4600	604	863	NA	NA
Intel HD P4600/P4700	674	793	NA	NA
Intel HD P530	1062	520	NA	NA
Intel HD P630	1741	364	NA	NA
Intel Infoshock HD	193	1194	NA	NA
Intel Iris 5100	748	716	NA	NA
Intel Iris 540	1343	432	NA	NA
Intel Iris 550	1583	391	NA	NA
Intel Iris 6100	977	572	NA	NA
Intel Iris Plus	1703	373	NA	NA
Intel Iris Plus 640	1417	419	NA	NA
Intel Iris Plus 645	2145	310	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Intel Iris Plus 650	1579	392	NA	NA
Intel Iris Plus 655	1972	331	NA	NA
Intel Iris Pro 5200	1172	477	NA	NA
Intel Iris Pro 580	1881	345	NA	NA
Intel Iris Pro Graphics 6200	1545	398	NA	NA
Intel Iris Pro P580	2156	308	NA	NA
Intel Iris Pro P6300	1209	472	NA	NA
Intel Media Accelerator	32	1528	NA	NA
Intel Media Accelerator 3150	3	1691	NA	NA
Intel Media Accelerator 500	3	1679	NA	NA
Intel Media Accelerator 600	6	1615	NA	NA
Intel Media Accelerator HD	116	1285	NA	NA
Intel Q33 Express	10	1599	NA	NA
Intel Q35 Express	9	1602	NA	NA
Intel Q45/Q43 Express Chipset	66	1422	NA	NA
Intel Q45/Q43 Express-Chipsatz	57	1444	NA	NA
Intel Q965/Q963 Express	6	1619	NA	NA

Intel Skylake HD DT GT2	576	894	NA	NA
Intel UHD	1279	453	NA	NA
Intel UHD 600	363	1053	NA	NA
Intel UHD 605	426	1021	NA	NA
Intel UHD 610	800	671	NA	NA
Intel UHD 615	787	681	NA	NA
Intel UHD 617	878	623	NA	NA
Intel UHD 630	1361	429	NA	NA
Intel UHD Graphics 620	1071	516	NA	NA
Intel UHD P630	1394	421	NA	NA
Intel US15 Embedded Media and Controller	7	1611	NA	NA
ION	97	1334	0.43	$229.99*
ION LE	97	1335	NA	NA
M860G with Mobility Radeon 4100	75	1394	NA	NA
M880G with Mobility Radeon HD 4200	92	1347	NA	NA
M880G with Mobility Radeon HD 4225	71	1402	NA	NA
M880G with Mobility Radeon HD 4250	104	1315	NA	NA
Matrox C420 LP PCIe x16	635	831	NA	NA
Matrox C680 PCIe x16	1977	329	NA	NA
Matrox C900 PCIe x16	1812	355	NA	NA
Matrox G200e WDDM 1.2	59	1437	NA	NA
Matrox G200eh	40	1494	NA	NA
Matrox G200eh WDDM 1.2	51	1455	NA	NA
Matrox G200eR	36	1509	NA	NA
Matrox G200eR WDDM 1.2	67	1416	NA	NA
Matrox G200eR WDDM 2.0	67	1415	NA	NA
Matrox G200eW	42	1488	NA	NA
Matrox G200eW WDDM 1.2	50	1463	NA	NA
Matrox M9138 LP PCIe x16	32	1530	NA	NA
Matrox M9140 LP PCIe x16	23	1564	NA	NA
Matrox M9148 LP PCIe x16	9	1603	NA	NA
Matrox Millennium P650 PCIe 128	5	1640	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Matrox Millennium P690 PCIe x16	10	1601	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	1616	NA	NA
Matrox Parhelia APVe	5	1633	NA	NA
MEDION RADEON X740XL	94	1340	NA	NA
Mobile Intel - famiglia Express Chipset 45	38	1503	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1480	NA	NA
Mobile Intel 45 Express	43	1484	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	117	1281	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1658	NA	NA
Mobile Intel 945 Express	4	1656	NA	NA

Mobile Intel 945GM Express	5	1628	NA	NA
Mobile Intel 945GM/GU Express	5	1641	NA	NA
Mobile Intel 965 Express	20	1574	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1561	NA	NA
Mobile Intel HD	409	1028	NA	NA
Mobile Intel serie 4 Express	44	1479	NA	NA
MOBILITY FIREGL T2	40	1493	NA	NA
MOBILITY FIREGL T2/T2e	33	1524	NA	NA
MOBILITY FireGL V3200	62	1433	NA	NA
MOBILITY FireGL V5000	81	1381	NA	NA
MOBILITY FireGL V5200	44	1477	NA	NA
MOBILITY FireGL V5250	27	1545	NA	NA
Mobility FireGL V5725	219	1160	NA	NA
Mobility Radeon 4100	81	1384	NA	NA
MOBILITY RADEON 7000 IGP	6	1620	NA	NA
MOBILITY RADEON 7500	3	1675	NA	NA
MOBILITY RADEON 9000	3	1683	NA	NA
MOBILITY RADEON 9000 IGP	7	1607	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1632	NA	NA
MOBILITY RADEON 9100 IGP	2	1692	NA	NA
MOBILITY RADEON 9200	3	1690	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	1558	NA	NA
MOBILITY RADEON 9600/9700	39	1499	NA	NA
MOBILITY RADEON 9700	27	1544	NA	NA
MOBILITY RADEON 9800	46	1474	NA	NA
Mobility Radeon HD 2300	50	1460	NA	NA
Mobility Radeon HD 2400	89	1362	NA	NA
Mobility Radeon HD 2400 XT	102	1320	NA	NA
Mobility Radeon HD 2600	167	1223	NA	NA
Mobility Radeon HD 2600 XT	191	1197	NA	NA
Mobility Radeon HD 3410	62	1429	NA	NA
Mobility Radeon HD 3430	98	1330	NA	NA
Mobility Radeon HD 3450	91	1358	NA	NA
Mobility Radeon HD 3470	93	1344	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1343	NA	NA
Mobility Radeon HD 3650	210	1169	NA	NA
Mobility Radeon HD 3670	232	1150	NA	NA
Mobility Radeon HD 3850	365	1051	NA	NA
Mobility Radeon HD 3870	547	927	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Mobility Radeon HD 3870 X2	564	905	NA	NA
Mobility Radeon HD 4200	90	1359	NA	NA
Mobility Radeon HD 4225	66	1421	NA	NA

Mobility Radeon HD 4250	98	1329	NA	NA
Mobility Radeon HD 4270	92	1346	NA	NA
Mobility Radeon HD 4330	135	1255	NA	NA
Mobility Radeon HD 4350	148	1236	NA	NA
Mobility Radeon HD 4550	191	1198	NA	NA
Mobility Radeon HD 4570	195	1192	NA	NA
Mobility Radeon HD 4650	401	1037	NA	NA
Mobility Radeon HD 4670	463	999	NA	NA
Mobility Radeon HD 4830	511	960	NA	NA
Mobility Radeon HD 4850	866	629	NA	NA
Mobility Radeon HD 4870	719	745	NA	NA
Mobility Radeon HD 5000	773	696	NA	NA
Mobility Radeon HD 5000 Serisi	478	983	NA	NA
Mobility Radeon HD 5165	284	1110	NA	NA
Mobility Radeon HD 530v	174	1216	NA	NA
Mobility Radeon HD 540v	188	1202	NA	NA
Mobility Radeon HD 5430	181	1208	NA	NA
Mobility Radeon HD 5450	214	1165	NA	NA
Mobility Radeon HD 545v	199	1187	NA	NA
Mobility Radeon HD 5470	236	1147	NA	NA
Mobility Radeon HD 550v	266	1125	NA	NA
Mobility Radeon HD 5570	720	744	NA	NA
Mobility Radeon HD 560v	318	1085	NA	NA
Mobility Radeon HD 5650	555	916	NA	NA
Mobility Radeon HD 565v	353	1061	NA	NA
Mobility Radeon HD 5730	677	789	NA	NA
Mobility Radeon HD 5850	763	705	NA	NA
Mobility Radeon HD 5870	1252	460	NA	NA
Mobility Radeon HD serie 4200	96	1339	NA	NA
Mobility Radeon X1300	39	1498	NA	NA
Mobility Radeon X1350	39	1496	NA	NA
Mobility Radeon X1400	42	1485	NA	NA
Mobility Radeon X1450	33	1525	NA	NA
Mobility Radeon X1600	92	1350	NA	NA
Mobility Radeon X1700	104	1313	NA	NA
MOBILITY RADEON X1800	130	1261	NA	NA
Mobility Radeon X1900	134	1256	NA	NA
Mobility Radeon X2300	48	1469	NA	NA
Mobility Radeon X2300 HD	48	1468	NA	NA
Mobility Radeon X2500	81	1380	NA	NA
MOBILITY RADEON X300	33	1523	NA	NA
MOBILITY RADEON X600	50	1462	NA	NA
MOBILITY RADEON X600 SE	49	1465	NA	NA

MOBILITY RADEON X700	66	1418	NA	NA
MOBILITY RADEON XPRESS 200	27	1547	NA	NA
Mobility Radeon. HD 5470	215	1164	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
MOBILITY/RADEON 9000	4	1662	NA	NA
MxGPU	1826	352	NA	NA
nForce 750a SLI	83	1375	NA	NA
nForce 760i SLI	140	1246	NA	NA
nForce 780a SLI	92	1351	NA	NA
nForce 980a/780a SLI	81	1382	NA	NA
NVIDIA TITAN X	13656	18	11.38	$1,200.00*
NVIDIA TITAN Xp	14244	11	10.96	$1,299.99
NVS 2100M	184	1205	NA	NA
NVS 300	182	1206	15.24	$11.99*
NVS 310	295	1103	4.92	$59.99
NVS 3100M	203	1182	NA	NA
NVS 315	347	1066	9.65	$35.99*
NVS 4200M	366	1050	NA	NA
NVS 510	764	702	5.02	$152.18
NVS 5100M	356	1056	NA	NA
NVS 5200M	664	799	NA	NA
NVS 5400M	792	677	NA	NA
NVS 810	981	569	1.57	$624.99*
OpenXT Display Driver	30	1536	NA	NA
P106-100	4731	159	NA	NA
PHDGD Ivy 4	374	1045	NA	NA
PHDGD Quantic C3	116	1282	NA	NA
PHDGD Sapphire GR for Mobile Intel 965	25	1552	NA	NA
PHDGD Solo 1.2.0 x86	11	1597	NA	NA
PHDGD Solo 2 x64	20	1575	NA	NA
Quadro 1000M	752	713	13.81	$54.50*
Quadro 1100M	755	711	NA	NA
Quadro 2000	1316	437	13.17	$99.99
Quadro 2000 D	1239	464	NA	NA
Quadro 2000D	1278	455	8.52	$149.99
Quadro 2000M	1034	536	22.21	$46.56
Quadro 280 NVS PCIe	5	1630	NA	NA
Quadro 3000M	1463	409	20.91	$69.99
Quadro 400	236	1146	5.92	$39.99*
Quadro 4000	2051	322	12.07	$169.98
Quadro 4000M	1788	360	19.66	$91.01*
Quadro 410	403	1035	4.25	$95.00*
Quadro 5000	2855	258	15.52	$183.98

Quadro 5000M	2059	319	NA	NA
Quadro 500M	664	801	2.41	$275.14*
Quadro 5010M	1833	351	7.77	$235.95*
Quadro 600	698	770	11.46	$60.98*
Quadro 6000	3535	212	1.00	$3,538.94
Quadro CX	947	587	6.32	$149.95*
Quadro FX 1000	34	1520	NA	NA
Quadro FX 1100	35	1512	0.17	$212.99*
Quadro FX 1300	34	1519	NA	NA
Quadro FX 1400	103	1317	0.42	$245.01*
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Quadro FX 1500	155	1231	1.36	$115.01*
Quadro FX 1500M	171	1219	NA	NA
Quadro FX 1600M	214	1166	1.43	$149.90*
Quadro FX 1700	193	1195	2.27	$84.99*
Quadro FX 1700M	300	1098	NA	NA
Quadro FX 1800	579	890	5.80	$99.99
Quadro FX 1800M	477	985	NA	NA
Quadro FX 2500M	217	1161	2.18	$99.99*
Quadro FX 2700M	529	947	5.30	$99.95*
Quadro FX 2800M	656	809	13.15	$49.95
Quadro FX 3000	69	1412	0.41	$166.61*
Quadro FX 3400/4400	104	1314	NA	NA
Quadro FX 3450	148	1234	1.24	$119.99*
Quadro FX 3450/4000 SDI	134	1258	NA	NA
Quadro FX 350	85	1365	NA	NA
Quadro FX 3500	208	1174	2.10	$99.00*
Quadro FX 3500M	306	1094	3.06	$99.99*
Quadro FX 350M	62	1432	NA	NA
Quadro FX 3600M	467	995	NA	NA
Quadro FX 360M	86	1364	NA	NA
Quadro FX 370	83	1374	0.67	$125.00*
Quadro FX 370 LP	108	1307	NA	NA
Quadro FX 3700	628	838	6.99	$89.99*
Quadro FX 3700M	633	834	0.68	$925.00*
Quadro FX 370M	93	1345	NA	NA
Quadro FX 380	148	1235	1.98	$75.00*
Quadro FX 380 LP	188	1201	NA	NA
Quadro FX 3800	839	641	8.48	$98.99
Quadro FX 3800M	803	668	NA	NA
Quadro FX 380M	201	1186	NA	NA
Quadro FX 4500	206	1178	0.90	$230.33*
Quadro FX 4600	600	869	4.80	$124.99*

Quadro FX 4700 X2	676	792	NA	NA
Quadro FX 4800	1000	557	6.90	$144.99*
Quadro FX 500/600 PCI	14	1586	NA	NA
Quadro FX 500/FX 600	7	1608	NA	NA
Quadro FX 540	80	1387	1.35	$59.99*
Quadro FX 550	63	1426	0.43	$149.00*
Quadro FX 5500	242	1142	0.77	$315.99*
Quadro FX 560	113	1291	0.76	$150.25*
Quadro FX 5600	681	782	4.01	$169.99*
Quadro FX 570	115	1287	1.28	$89.99*
Quadro FX 570M	185	1204	NA	NA
Quadro FX 580	268	1122	3.84	$69.99
Quadro FX 5800	1110	504	6.21	$178.89*
Quadro FX 770M	297	1102	0.56	$527.00*
Quadro FX 880M	354	1060	NA	NA
Quadro FX Go1400	101	1321	NA	NA
Quadro GP100	12742	24	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Quadro GV100	12727	25	NA	NA
Quadro K1000M	795	675	5.30	$149.90*
Quadro K1100M	1043	534	20.90	$49.95*
Quadro K1200	3050	244	11.73	$259.99
Quadro K2000	1721	368	12.30	$139.99
Quadro K2000D	1677	380	10.82	$154.99
Quadro K2000M	1081	514	7.51	$144.04*
Quadro K2100M	1342	433	8.39	$159.95*
Quadro K2200	3599	209	20.33	$177.03
Quadro K2200M	2717	264	NA	NA
Quadro K3000M	1745	362	11.26	$155.00*
Quadro K3100M	2077	317	5.19	$399.95*
Quadro K4000	2879	257	28.80	$99.99
Quadro K4000M	2243	296	3.74	$599.99*
Quadro K4100M	2663	266	7.01	$379.99*
Quadro K420	829	651	5.60	$148.00*
Quadro K4200	4475	169	23.56	$189.95*
Quadro K5000	4014	195	20.07	$199.99
Quadro K5000M	2611	271	6.71	$389.25*
Quadro K5100M	3127	237	3.91	$799.95*
Quadro K510M	651	812	NA	NA
Quadro K5200	6098	117	12.45	$489.89
Quadro K600	823	656	9.15	$89.99
Quadro K6000	7481	98	8.06	$928.02
Quadro K610M	766	700	10.22	$75.00*

Quadro K620	2338	286	15.49	$150.95
Quadro K620M	921	599	NA	NA
Quadro M1000M	2412	280	11.36	$212.42*
Quadro M1200	3081	243	NA	NA
Quadro M2000	4275	183	10.97	$389.89
Quadro M2000M	2958	251	10.57	$279.95*
Quadro M2200	3725	206	NA	NA
Quadro M3000M	4500	167	NA	NA
Quadro M4000	6667	110	15.88	$419.98
Quadro M4000M	4895	154	NA	NA
Quadro M5000	8503	78	8.51	$999.00*
Quadro M5000M	5751	129	11.50	$499.95*
Quadro M500M	1096	507	NA	NA
Quadro M520	1608	388	NA	NA
Quadro M5500	7915	88	NA	NA
Quadro M6000	9430	66	3.93	$2,399.00*
Quadro M6000 24GB	10068	56	NA	NA
Quadro M600M	1932	341	18.76	$102.99*
Quadro M620	2807	260	NA	NA
Quadro NVS 110M	47	1470	NA	NA
Quadro NVS 120M	46	1473	NA	NA
Quadro NVS 130M	59	1439	NA	NA
Quadro NVS 135M	57	1446	NA	NA
Quadro NVS 140M	89	1361	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Quadro NVS 150M	92	1349	NA	NA
Quadro NVS 160M	92	1352	NA	NA
Quadro NVS 210S	23	1562	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	1573	NA	NA
Quadro NVS 280 SD	2	1705	NA	NA
Quadro NVS 285	35	1514	0.42	$82.77*
Quadro NVS 285 128MB	38	1505	0.70	$55.00*
Quadro NVS 290	90	1360	2.53	$36.00*
Quadro NVS 295	96	1338	4.84	$19.99
Quadro NVS 320M	205	1179	NA	NA
Quadro NVS 420	98	1328	0.94	$104.99*
Quadro NVS 440	37	1507	0.30	$124.99
Quadro NVS 450	91	1356	0.65	$139.99
Quadro NVS 55/280 PCI	6	1624	NA	NA
Quadro P1000	4412	173	14.23	$310.16
Quadro P2000	7219	101	17.03	$423.99
Quadro P2000 with Max-Q Design	5366	139	NA	NA
Quadro P2200	9524	61	22.68	$419.98

Quadro P3000	5930	123	NA	NA
Quadro P3200	8099	84	NA	NA
Quadro P3200 with Max-Q Design	8642	75	NA	NA
Quadro P400	1685	378	13.86	$121.60
Quadro P4000	10427	52	14.38	$725.00
Quadro P4000 with Max-Q Design	9082	70	NA	NA
Quadro P4200	10362	53	NA	NA
Quadro P4200 with Max-Q Design	10320	54	NA	NA
Quadro P500	1694	375	NA	NA
Quadro P5000	10049	57	7.73	$1,299.99
Quadro P520	1820	354	NA	NA
Quadro P5200	9366	67	NA	NA
Quadro P5200 with Max-Q Design	9796	58	NA	NA
Quadro P600	3210	231	14.27	$224.95*
Quadro P6000	13284	21	3.76	$3,530.00
Quadro P620	3818	202	21.82	$174.99
Quadro RTX 3000	10501	50	NA	NA
Quadro RTX 4000	13265	22	14.76	$899.00*
Quadro RTX 4000 with Max-Q Design	11268	42	NA	NA
Quadro RTX 5000	13302	20	NA	NA
Quadro RTX 5000 (Mobile)	12686	26	NA	NA
Quadro RTX 5000 with Max-Q Design	14699	8	NA	NA
Quadro RTX 6000	14503	10	2.30	$6,300.00*
Quadro RTX 8000	10980	45	1.10	$9,999.00*
Quadro T1000	6886	108	NA	NA
Quadro T2000	7625	96	NA	NA
Quadro2 Pro	1	1711	NA	NA
Quadro4 380 XGL	6	1617	NA	NA
Quadro4 980 XGL	5	1644	0.01	$341.43*
Radeon 2100	59	1435	0.46	$129.99
Radeon 3000	98	1331	1.61	$60.99*
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon 3100	73	1398	0.45	$163.99
Radeon 520	779	686	NA	NA
Radeon 530	1135	494	NA	NA
Radeon 535	1307	442	NA	NA
Radeon 535DX	1021	546	NA	NA
Radeon 540	1573	394	NA	NA
Radeon 540X	1879	346	NA	NA
Radeon 6600M	741	727	NA	NA
RADEON 7000 / RADEON VE Family	3	1670	NA	NA
RADEON 7500	3	1686	0.10	$32.12*
RADEON 7500 Family	4	1649	NA	NA

RADEON 9000 Family	3	1677	NA	NA
RADEON 9100 Family	6	1623	NA	NA
RADEON 9100 IGP	5	1638	NA	NA
RADEON 9200	3	1674	0.09	$39.95*
RADEON 9200 LE Family	2	1700	NA	NA
RADEON 9200 PRO Family	2	1694	NA	NA
RADEON 9200 SE	2	1702	NA	NA
RADEON 9250	2	1701	0.06	$42.99*
RADEON 9500	36	1510	0.90	$40.50*
RADEON 9500 PRO / 9700	41	1490	NA	NA
RADEON 9550	34	1518	1.08	$31.88*
Radeon 9550 / X1050	29	1541	NA	NA
RADEON 9600 Family	25	1556	NA	NA
RADEON 9600 PRO	42	1486	NA	NA
RADEON 9600 PRO Family	26	1551	NA	NA
RADEON 9600 TX Family	18	1577	NA	NA
RADEON 9600 XT	35	1515	NA	NA
RADEON 9600SE	27	1546	NA	NA
RADEON 9700 PRO	53	1452	NA	NA
RADEON 9800 PRO	59	1436	NA	NA
RADEON 9800 SE	23	1563	NA	NA
RADEON 9800 XT	53	1453	NA	NA
RADEON E4690	405	1033	NA	NA
Radeon E6760	973	575	4.06	$239.99*
Radeon E8860	1577	393	NA	NA
Radeon HD 2350	76	1392	NA	NA
Radeon HD 2400	120	1274	NA	NA
Radeon HD 2400 PCI	14	1587	NA	NA
Radeon HD 2400 Pro	114	1290	NA	NA
Radeon HD 2400 XT	118	1276	NA	NA
Radeon HD 2600 PRO	211	1167	NA	NA
Radeon HD 2600 Pro AGP	110	1301	NA	NA
Radeon HD 2600 XT	282	1111	NA	NA
Radeon HD 2900 GT	292	1105	NA	NA
Radeon HD 2900 PRO	627	839	NA	NA
Radeon HD 2900 XT	659	808	NA	NA
Radeon HD 3200	82	1376	NA	NA
Radeon HD 3300	126	1267	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon HD 3450	118	1279	2.62	$44.99*
Radeon HD 3470	142	1239	NA	NA
Radeon HD 3650 AGP	150	1233	NA	NA
Radeon HD 3670	240	1145	NA	NA

Radeon HD 3850	529	949	NA	NA
Radeon HD 3850 AGP	443	1008	NA	NA
Radeon HD 3850 X2	822	658	NA	NA
Radeon HD 3870	716	753	12.36	$58.00*
Radeon HD 3870 X2	873	627	NA	NA
Radeon HD 4200	111	1299	NA	NA
Radeon HD 4250	122	1273	NA	NA
Radeon HD 4270	109	1302	NA	NA
Radeon HD 4290	140	1242	NA	NA
Radeon HD 4300/4500 Serisi	155	1230	NA	NA
Radeon HD 4330	158	1229	NA	NA
Radeon HD 4350	166	1225	2.73	$61.10*
Radeon HD 4550	235	1148	1.85	$126.99*
Radeon HD 4650	333	1074	2.67	$124.99*
Radeon HD 4650 AGP	207	1175	NA	NA
Radeon HD 4670	544	935	4.95	$109.99*
Radeon HD 4770	1034	535	NA	NA
Radeon HD 4810	769	697	NA	NA
Radeon HD 4830	946	588	15.77	$59.99*
Radeon HD 4850	1022	545	11.36	$89.99*
Radeon HD 4850 X2	1132	495	NA	NA
Radeon HD 4870	1382	423	23.05	$59.99*
Radeon HD 4870 X2	1309	441	NA	NA
Radeon HD 4890	1543	400	14.03	$109.99*
Radeon HD 5450	231	1152	1.69	$136.99*
Radeon HD 5470	268	1123	NA	NA
Radeon HD 5550	548	926	9.98	$54.99*
Radeon HD 5570	713	756	3.76	$189.99*
Radeon HD 5600/5700	957	583	NA	NA
Radeon HD 5670	1086	512	22.71	$47.84*
Radeon HD 5750	1455	410	20.97	$69.41*
Radeon HD 5770	1712	371	14.76	$115.99*
Radeon HD 5830	2055	321	12.85	$159.99*
Radeon HD 5850	2281	289	28.53	$79.99*
Radeon HD 5870	2621	269	26.22	$99.99*
Radeon HD 5970	2602	272	7.89	$329.99*
Radeon HD 6230	221	1156	NA	NA
Radeon HD 6250	119	1275	NA	NA
Radeon HD 6290	138	1250	NA	NA
Radeon HD 6290M	140	1245	NA	NA
Radeon HD 6300M	256	1136	NA	NA
Radeon HD 6310	169	1220	NA	NA
Radeon HD 6320	202	1183	0.36	$554.99*

Radeon HD 6320 Graphic	216	1162	NA	NA
Radeon HD 6320M	198	1189	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
RADEON HD 6350	209	1170	4.12	$50.99*
Radeon HD 6370D	310	1091	NA	NA
Radeon HD 6370M	275	1116	NA	NA
Radeon HD 6380G	300	1099	0.75	$399.99*
Radeon HD 6410D	386	1041	NA	NA
Radeon HD 6430M	192	1196	NA	NA
Radeon HD 6450	276	1115	5.77	$47.99
Radeon HD 6450A	260	1130	NA	NA
Radeon HD 6470M	312	1089	0.55	$569.99*
Radeon HD 6480G	406	1031	NA	NA
Radeon HD 6490M	377	1043	0.32	$1,193.03*
Radeon HD 6520G	486	979	NA	NA
Radeon HD 6530D	514	959	NA	NA
Radeon HD 6550A	707	758	NA	NA
Radeon HD 6550D	642	825	NA	NA
Radeon HD 6570	760	707	15.20	$49.99*
Radeon HD 6610M	565	904	NA	NA
Radeon HD 6620G	557	911	NA	NA
Radeon HD 6630M	684	781	NA	NA
Radeon HD 6650M	776	689	NA	NA
Radeon HD 6670	1062	521	10.31	$102.99*
Radeon HD 6670 + 6670 Dual	646	820	NA	NA
Radeon HD 6700M	1016	550	NA	NA
Radeon HD 6750	1316	438	26.33	$49.99*
Radeon HD 6750M	937	591	NA	NA
Radeon HD 6770	1685	377	21.89	$76.99*
Radeon HD 6770M	964	579	NA	NA
Radeon HD 6790	2046	324	31.49	$64.99*
Radeon HD 6800M	994	562	NA	NA
Radeon HD 6850	2294	287	22.95	$99.99*
Radeon HD 6870	2615	270	29.07	$89.99*
Radeon HD 6900M	1964	333	NA	NA
Radeon HD 6950	3219	230	35.78	$89.99*
Radeon HD 6970	3524	214	37.11	$94.99*
Radeon HD 6970M	2270	292	NA	NA
Radeon HD 6990	2932	254	18.33	$159.99*
Radeon HD 7290	140	1243	NA	NA
Radeon HD 7290M	123	1271	NA	NA
Radeon HD 7310	171	1218	NA	NA
Radeon HD 7310G	180	1209	NA	NA

Radeon HD 7310M	166	1226	NA	NA
Radeon HD 7340	207	1176	0.38	$552.69*
Radeon HD 7340G	196	1190	NA	NA
Radeon HD 7340M	221	1155	NA	NA
Radeon HD 7350	278	1112	NA	NA
Radeon HD 7400G	322	1080	NA	NA
Radeon HD 7420G	428	1019	NA	NA
Radeon HD 7450	308	1093	3.63	$84.99*
Radeon HD 7450A	288	1107	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon HD 7450M	329	1077	NA	NA
Radeon HD 7470	361	1055	NA	NA
Radeon HD 7470M	407	1029	NA	NA
Radeon HD 7480D	430	1018	NA	NA
Radeon HD 7500G	412	1027	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	852	NA	NA
Radeon HD 7500G + 7550M Dual	497	973	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	1057	NA	NA
Radeon HD 7520G	453	1003	NA	NA
Radeon HD 7520G + 7400M Dual	486	976	NA	NA
Radeon HD 7520G + 7600M Dual	591	879	NA	NA
Radeon HD 7520G + 7610M Dual	588	883	NA	NA
Radeon HD 7520G + 7650M Dual	453	1004	NA	NA
Radeon HD 7520G + 7670M Dual	523	952	NA	NA
Radeon HD 7520G + 7700M Dual	1060	523	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	1090	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	934	NA	NA
Radeon HD 7520G + HD 7600M Dual	599	871	NA	NA
Radeon HD 7520G + HD 7670M Dual	495	975	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	844	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	813	NA	NA
Radeon HD 7540D	510	962	NA	NA
Radeon HD 7540D + 6570 Dual	719	747	NA	NA
Radeon HD 7550M	464	997	NA	NA
Radeon HD 7550M/7650M	728	737	NA	NA
Radeon HD 7560D	663	802	NA	NA
Radeon HD 7560D + 6570 Dual	833	646	NA	NA
Radeon HD 7560D + 6670 Dual	1130	496	NA	NA
Radeon HD 7560D + 7560D Dual	982	568	NA	NA
Radeon HD 7560D + 7670 Dual	1426	416	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	942	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	431	NA	NA
Radeon HD 7560D + R5 235 Dual	563	906	NA	NA

Radeon HD 7570	980	570	NA	NA
Radeon HD 7570M	613	855	NA	NA
Radeon HD 7570M/HD 7670M	699	769	NA	NA
Radeon HD 7580D	350	1062	NA	NA
Radeon HD 7600G	481	981	NA	NA
Radeon HD 7600G + 7450M Dual	389	1040	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	1032	NA	NA
Radeon HD 7600G + 7550M Dual	423	1022	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	994	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	555	915	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	963	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	936	NA	NA
Radeon HD 7600G + HD Dual	442	1011	NA	NA
Radeon HD 7600M + 7600M Dual	773	693	NA	NA
Radeon HD 7610M	632	835	NA	NA
Radeon HD 7620G	474	989	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon HD 7620G + 8600M Dual	508	964	NA	NA
Radeon HD 7620G + 8670M Dual	577	893	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	1010	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	965	NA	NA
Radeon HD 7640G	614	854	NA	NA
Radeon HD 7640G + 6400M Dual	526	950	NA	NA
Radeon HD 7640G + 7400M Dual	637	827	NA	NA
Radeon HD 7640G + 7470M Dual	595	876	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	840	NA	NA
Radeon HD 7640G + 7600M Dual	705	762	NA	NA
Radeon HD 7640G + 7610M Dual	510	961	NA	NA
Radeon HD 7640G + 7670M Dual	644	823	NA	NA
Radeon HD 7640G + 7700M Dual	690	774	NA	NA
Radeon HD 7640G + 8500M Dual	585	887	NA	NA
Radeon HD 7640G + 8570M Dual	558	910	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	777	NA	NA
Radeon HD 7640G + 8670M Dual	558	909	NA	NA
Radeon HD 7640G + 8750M Dual	654	810	NA	NA
Radeon HD 7640G + HD 7400M Dual	621	846	NA	NA
Radeon HD 7640G + HD 7600M Dual	704	764	NA	NA
Radeon HD 7640G + HD 7670M Dual	659	807	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	881	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	861	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	797	NA	NA
Radeon HD 7640G + HD 8570M Dual	696	771	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	586	886	NA	NA

Radeon HD 7640G + HD 8750M Dual	996	561	NA	NA
Radeon HD 7640G + R5 M200 Dual	546	930	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	654	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	786	NA	NA
Radeon HD 7650A	794	676	3.03	$262.00*
Radeon HD 7650M	723	741	NA	NA
Radeon HD 7660D	779	685	NA	NA
Radeon HD 7660D + 6570 Dual	1100	506	NA	NA
Radeon HD 7660D + 6670 Dual	1238	467	NA	NA
Radeon HD 7660D + 7470 Dual	465	996	NA	NA
Radeon HD 7660D + 7670 Dual	1061	522	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	408	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	833	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	335	NA	NA
Radeon HD 7660D + R7 240 Dual	941	590	NA	NA
Radeon HD 7660G	798	672	NA	NA
Radeon HD 7660G + 7400M Dual	588	884	NA	NA
Radeon HD 7660G + 7470M Dual	630	836	NA	NA
Radeon HD 7660G + 7600M Dual	831	649	NA	NA
Radeon HD 7660G + 7610M Dual	745	720	NA	NA
Radeon HD 7660G + 7670M Dual	743	724	NA	NA
Radeon HD 7660G + 7700M Dual	757	709	NA	NA
Radeon HD 7660G + 7730M Dual	931	593	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon HD 7660G + 8600M Dual	445	1006	NA	NA
Radeon HD 7660G + 8670M Dual	587	885	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	560	NA	NA
Radeon HD 7660G + HD 7600M Dual	773	695	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	760	NA	NA
Radeon HD 7660G + HD 7700M Dual	751	714	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	619	NA	NA
Radeon HD 7660G + HD 8670M Dual	711	757	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	742	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	763	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	578	NA	NA
Radeon HD 7670	1115	499	NA	NA
Radeon HD 7670A	1050	530	NA	NA
Radeon HD 7670M	812	664	1.29	$629.99*
Radeon HD 7670M + 7670M Dual	738	731	NA	NA
Radeon HD 7690M	1003	556	NA	NA
Radeon HD 7690M XT	1009	552	NA	NA
Radeon HD 7730	1426	415	28.54	$49.99*

Radeon HD 7730M	999	558	NA	NA
Radeon HD 7750	1711	372	11.89	$144.00
Radeon HD 7750M	1191	475	NA	NA
Radeon HD 7770	2223	300	5.66	$393.00
Radeon HD 7790	3083	242	22.84	$134.99*
Radeon HD 7850	3848	201	8.37	$459.59*
Radeon HD 7850M	1372	426	NA	NA
Radeon HD 7870	4383	175	14.66	$299.00
Radeon HD 7870 XT	4470	170	NA	NA
Radeon HD 7870M	1507	405	NA	NA
Radeon HD 7950 / R9 280	4764	157	12.09	$393.98
Radeon HD 7970 / R9 280X	5247	144	15.21	$345.00
Radeon HD 7970M	3804	203	NA	NA
Radeon HD 7990	5563	133	5.61	$991.00
Radeon HD 8180	195	1193	NA	NA
Radeon HD 8210	250	1138	NA	NA
Radeon HD 8240	278	1113	NA	NA
Radeon HD 8250	257	1133	NA	NA
Radeon HD 8280	319	1083	NA	NA
Radeon HD 8280E	317	1086	NA	NA
Radeon HD 8280G	269	1121	NA	NA
Radeon HD 8330	333	1075	NA	NA
Radeon HD 8330E	319	1082	NA	NA
Radeon HD 8350	265	1126	1.90	$139.99*
Radeon HD 8350G	443	1009	NA	NA
Radeon HD 8370D	432	1016	NA	NA
Radeon HD 8400	355	1058	NA	NA
Radeon HD 8400E	339	1071	NA	NA
Radeon HD 8410G	435	1015	NA	NA
Radeon HD 8450G	412	1026	NA	NA
Radeon HD 8450G + 8600M Dual	545	932	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon HD 8450G + 8670M Dual	474	988	NA	NA
Radeon HD 8450G + 8750M Dual	637	828	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	1005	NA	NA
Radeon HD 8450G + HD 8670M Dual	574	896	NA	NA
Radeon HD 8450G + HD 8750M Dual	483	980	NA	NA
Radeon HD 8470	343	1067	NA	NA
Radeon HD 8470D	521	953	NA	NA
Radeon HD 8470D + 6450 Dual	717	750	NA	NA
Radeon HD 8470D + HD 7500 Dual	1545	399	NA	NA
Radeon HD 8490	377	1044	NA	NA
Radeon HD 8500M	543	937	NA	NA

Radeon HD 8500M/8700M	852	636	NA	NA
Radeon HD 8510G	498	970	NA	NA
Radeon HD 8510G + 8500M Dual	596	874	NA	NA
Radeon HD 8550D	685	780	NA	NA
Radeon HD 8550G	719	748	NA	NA
Radeon HD 8550G + 8500M Dual	602	865	NA	NA
Radeon HD 8550G + 8570M Dual	532	944	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	670	NA	NA
Radeon HD 8550G + 8600M Dual	617	851	NA	NA
Radeon HD 8550G + 8670M Dual	579	891	NA	NA
Radeon HD 8550G + 8690M Dual	664	800	NA	NA
Radeon HD 8550G + 8750M Dual	795	674	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	634	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	948	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	813	663	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	877	NA	NA
Radeon HD 8550G + HD 8670M Dual	546	931	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	660	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	850	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	794	NA	NA
Radeon HD 8570	988	565	NA	NA
Radeon HD 8570 + 8670D Dual	620	848	NA	NA
Radeon HD 8570D	679	787	NA	NA
Radeon HD 8570D + 6570 Dual	1239	466	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	628	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	459	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	712	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	350	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	537	NA	NA
Radeon HD 8570D + R7 200 Dual	999	559	NA	NA
Radeon HD 8570D + R7 240 Dual	963	580	NA	NA
Radeon HD 8570M	534	943	NA	NA
Radeon HD 8600/8700M	1029	539	NA	NA
Radeon HD 8610G	551	922	NA	NA
Radeon HD 8610G + 8500M Dual	610	859	NA	NA
Radeon HD 8610G + 8600M Dual	588	882	NA	NA
Radeon HD 8610G + 8670M Dual	599	870	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	821	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon HD 8610G + HD 8600M Dual	583	889	NA	NA
Radeon HD 8610G + HD 8670M Dual	577	892	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	791	NA	NA
Radeon HD 8650D	525	951	NA	NA

Radeon HD 8650G	911	604	NA	NA
Radeon HD 8650G + 7600M Dual	741	726	NA	NA
Radeon HD 8650G + 7670M Dual	883	618	NA	NA
Radeon HD 8650G + 8500M Dual	626	841	NA	NA
Radeon HD 8650G + 8570M Dual	654	811	NA	NA
Radeon HD 8650G + 8600/8700M Dual	831	648	NA	NA
Radeon HD 8650G + 8600M Dual	613	856	NA	NA
Radeon HD 8650G + 8670M Dual	635	830	NA	NA
Radeon HD 8650G + 8750M Dual	786	682	NA	NA
Radeon HD 8650G + HD 7600M Dual	819	659	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	832	NA	NA
Radeon HD 8650G + HD 8570M Dual	716	754	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	763	703	NA	NA
Radeon HD 8650G + HD 8600M Dual	601	866	NA	NA
Radeon HD 8650G + HD 8670M Dual	585	888	NA	NA
Radeon HD 8650G + HD 8750M Dual	778	687	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	743	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	779	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	694	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	784	NA	NA
Radeon HD 8670D	780	684	NA	NA
Radeon HD 8670D + 6670 Dual	1361	430	NA	NA
Radeon HD 8670D + 7700 Dual	1788	361	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	470	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	749	NA	NA
Radeon HD 8670D + R5 235 Dual	836	643	NA	NA
Radeon HD 8670D + R7 200 Dual	949	585	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	549	NA	NA
Radeon HD 8670M	520	954	NA	NA
Radeon HD 8690A	610	858	NA	NA
Radeon HD 8690M	984	567	NA	NA
Radeon HD 8730M	1050	529	NA	NA
Radeon HD 8750M	1070	518	NA	NA
Radeon HD 8790M	1315	439	NA	NA
Radeon HD 8790M / R9 M290X	1236	468	NA	NA
Radeon HD 8850M	973	576	NA	NA
Radeon HD 8850M / R9 M265X	1139	491	NA	NA
Radeon HD 8870M	1638	383	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	356	NA	NA
Radeon HD 8950	3038	245	NA	NA
Radeon HD 8970M	3876	200	27.69	$139.99
Radeon HD 8990	4999	152	NA	NA
RADEON HD6370D	320	1081	NA	NA

RADEON HD6410D	422	1023	NA	NA
RADEON HD6530D	531	945	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon HD7570	1028	540	NA	NA
Radeon HD8490	366	1049	NA	NA
Radeon HD8530M	498	969	NA	NA
Radeon HD8970M	3368	222	NA	NA
Radeon IGP 320M	3	1676	NA	NA
Radeon IGP 340M	2	1704	NA	NA
RADEON IGP 345M	2	1698	NA	NA
RADEON IGP 350M	6	1625	NA	NA
Radeon Infoshock 3000	106	1308	NA	NA
Radeon Pro 450	2722	263	NA	NA
Radeon Pro 455	3112	239	NA	NA
Radeon Pro 460	3452	219	NA	NA
Radeon Pro 5500M	6663	111	NA	NA
Radeon Pro 555	3140	236	NA	NA
Radeon Pro 560	3475	217	NA	NA
Radeon Pro 570	6336	113	NA	NA
Radeon Pro 580	7753	93	NA	NA
Radeon Pro Duo	9436	65	21.02	$449.00*
Radeon Pro SSG	10497	51	NA	NA
Radeon Pro Vega 20	6375	112	NA	NA
Radeon Pro Vega 48	11795	34	NA	NA
Radeon Pro Vega 56	11915	33	NA	NA
Radeon Pro Vega 64	11455	36	NA	NA
Radeon Pro WX 2100	2227	299	NA	NA
Radeon Pro WX 3100	3310	227	NA	NA
Radeon Pro WX 4100	4062	193	16.25	$249.99
Radeon Pro WX 4130	2984	249	NA	NA
Radeon Pro WX 4150	3208	232	NA	NA
Radeon Pro WX 5100	5654	132	15.88	$355.99
Radeon Pro WX 7100	7866	89	14.57	$539.99
Radeon PRO WX 8200	11284	41	11.40	$989.99
Radeon Pro WX 9100	10734	47	NA	NA
Radeon Pro WX4100	3953	197	NA	NA
Radeon R1E	301	1097	NA	NA
Radeon R2	301	1096	NA	NA
Radeon R2E	242	1143	NA	NA
Radeon R3	369	1046	NA	NA
Radeon R3E	256	1135	NA	NA
Radeon R4	398	1038	NA	NA
Radeon R5 220	233	1149	2.92	$79.98

Radeon R5 230	247	1141	5.72	$43.20
Radeon R5 235	368	1047	1.43	$257.99*
Radeon R5 235 + HD 7560D Dual	743	723	NA	NA
Radeon R5 235X	367	1048	NA	NA
Radeon R5 240	649	815	10.65	$61.00*
Radeon R5 310	337	1073	0.68	$499.00
Radeon R5 330	570	899	1.54	$369.99*
Radeon R5 340	1054	526	NA	NA
Radeon R5 420	757	708	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon R5 430	1028	542	NA	NA
Radeon R5 A10-9600P 4C+6G	807	666	NA	NA
Radeon R5 A10-9620P 4C+6G	804	667	NA	NA
Radeon R5 A10-9630P 4C+6G	1436	414	NA	NA
Radeon R5 A6-7480	629	837	NA	NA
Radeon R5 A6-9500 2C+6G	1021	547	NA	NA
Radeon R5 M230	567	903	NA	NA
Radeon R5 M240	556	912	NA	NA
Radeon R5 M255	763	704	NA	NA
Radeon R5 M315	609	860	NA	NA
Radeon R5 M320	480	982	NA	NA
Radeon R5 M330	595	875	NA	NA
Radeon R5 M335	548	924	NA	NA
Radeon R5 M420	555	919	NA	NA
Radeon R5 M430	648	818	NA	NA
Radeon R5 M435	602	864	NA	NA
Radeon R5 Opteron X3216	436	1014	NA	NA
Radeon R5 PRO A10-8730B 4C+6G	822	657	NA	NA
Radeon R5 PRO A6-8530B 2C+4G	689	776	NA	NA
Radeon R5 PRO A6-8570 2C+6G	1079	515	NA	NA
Radeon R5 PRO A6-8570E 2C+4G	839	642	NA	NA
Radeon R5 PRO A6-9500 2C+6G	906	607	NA	NA
Radeon R5 PRO A6-9500B 2C+4G	693	772	NA	NA
Radeon R5 PRO A6-9500E 2C+4G	877	624	NA	NA
Radeon R5 PRO A8-9600B 4C+6G	845	637	NA	NA
Radeon R5E	338	1072	NA	NA
Radeon R6	643	824	NA	NA
Radeon R6 + R7 M265DX Dual	570	900	NA	NA
Radeon R6 A10-8700P	679	785	NA	NA
Radeon R6 A8-8600P	560	908	NA	NA
Radeon R6 M255DX	597	872	NA	NA
Radeon R6 PRO A10-8700B 4C+6G	575	895	NA	NA
Radeon R6 PRO A8-8600B 4C+6G	593	878	NA	NA

Radeon R7 + HD 7700 Dual	1962	334	NA	NA
Radeon R7 + R5 330 Dual	1028	541	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	616	NA	NA
Radeon R7 + R7 200 Dual	1279	454	NA	NA
Radeon R7 + R7 240 Dual	1045	533	NA	NA
Radeon R7 + R7 350 Dual	1982	328	NA	NA
Radeon R7 240	976	573	20.99	$46.52
Radeon R7 240 + HD 8570D Dual	917	601	NA	NA
Radeon R7 240 + HD 8670D Dual	930	595	NA	NA
Radeon R7 250	1404	420	13.74	$102.17
Radeon R7 250X	2268	293	8.70	$260.70
Radeon R7 260	2891	256	32.13	$89.99*
Radeon R7 260X	3179	234	14.45	$220.00*
Radeon R7 340	1047	532	NA	NA
Radeon R7 360	3315	226	22.61	$146.65*
Radeon R7 370	4644	164	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon R7 430	1419	417	21.20	$66.96
Radeon R7 450	2204	301	24.50	$89.99*
Radeon R7 A10 Extreme Edition	790	678	NA	NA
Radeon R7 A10 PRO-7800B	737	733	NA	NA
Radeon R7 A10 PRO-7850B	962	582	NA	NA
Radeon R7 A10-7700K	896	613	NA	NA
Radeon R7 A10-7800	888	615	NA	NA
Radeon R7 A10-7850K	1020	548	NA	NA
Radeon R7 A10-7860K	975	574	NA	NA
Radeon R7 A10-7870K	1123	498	NA	NA
Radeon R7 A10-7890K	1154	484	NA	NA
Radeon R7 A10-8750	990	564	NA	NA
Radeon R7 A10-8850	1114	502	NA	NA
Radeon R7 A10-9700 RADEON	1165	479	NA	NA
Radeon R7 A10-9700E RADEON	1105	505	NA	NA
Radeon R7 A12-9700P RADEON	750	715	NA	NA
Radeon R7 A12-9720P RADEON	931	594	NA	NA
Radeon R7 A12-9730P RADEON	861	632	NA	NA
Radeon R7 A12-9800 RADEON	1244	463	NA	NA
Radeon R7 A12-9800E RADEON	1142	490	NA	NA
Radeon R7 A265	987	566	NA	NA
Radeon R7 A370	1281	452	NA	NA
Radeon R7 A8 PRO-7600B	738	732	NA	NA
Radeon R7 A8-7500	1027	543	NA	NA
Radeon R7 A8-7500 4C+6G	853	635	NA	NA
Radeon R7 A8-7600	923	597	NA	NA

Radeon R7 A8-7650K	862	631	NA	NA
Radeon R7 A8-7670K	864	630	NA	NA
Radeon R7 A8-7680	855	633	NA	NA
Radeon R7 A8-8650	910	605	NA	NA
Radeon R7 A8-9600 RADEON	1084	513	NA	NA
Radeon R7 FX-8800P	1026	544	NA	NA
Radeon R7 FX-9800P RADEON	836	644	1.58	$530.00*
Radeon R7 FX-9830P RADEON	1795	358	NA	NA
Radeon R7 M260	666	796	0.83	$799.00*
Radeon R7 M260DX	689	775	NA	NA
Radeon R7 M260X	1115	500	NA	NA
Radeon R7 M265	825	653	NA	NA
Radeon R7 M270	774	691	NA	NA
Radeon R7 M340	773	692	NA	NA
Radeon R7 M350	1260	458	NA	NA
Radeon R7 M360	732	735	NA	NA
Radeon R7 M365X	905	609	NA	NA
Radeon R7 M370	1417	418	NA	NA
Radeon R7 M440	947	586	NA	NA
Radeon R7 M445	1088	510	NA	NA
Radeon R7 M460	1153	485	NA	NA
Radeon R7 M465	1306	444	NA	NA
Radeon R7 M465X	2057	320	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon R7 Opteron X3421	1050	528	NA	NA
Radeon R7 PRO A10-8750B	954	584	NA	NA
Radeon R7 PRO A10-8770	1319	436	NA	NA
Radeon R7 PRO A10-8770E	1147	488	NA	NA
Radeon R7 PRO A10-8850B	945	589	NA	NA
Radeon R7 PRO A10-9700	1281	451	NA	NA
Radeon R7 PRO A10-9700B	1066	519	NA	NA
Radeon R7 PRO A10-9700E	1142	489	NA	NA
Radeon R7 PRO A12-8800B	743	722	NA	NA
Radeon R7 PRO A12-8830B	900	611	NA	NA
Radeon R7 PRO A12-8870	1375	425	NA	NA
Radeon R7 PRO A12-8870E	1160	482	NA	NA
Radeon R7 PRO A12-9800	1335	435	NA	NA
Radeon R7 PRO A12-9800B	823	655	NA	NA
Radeon R7 PRO A12-9800E	1014	551	NA	NA
Radeon R7 PRO A6-9500 2C+6G	781	683	NA	NA
Radeon R7 PRO A8-8650B	832	647	NA	NA
Radeon R7 PRO A8-9600	1049	531	NA	NA
Radeon R8 M365DX	740	728	NA	NA

Radeon R8 M445DX	817	662	NA	NA
Radeon R8 M535DX	724	740	NA	NA
Radeon R9 255	1798	357	5.23	$344.16*
Radeon R9 260	3018	248	NA	NA
Radeon R9 270 / R7 370	4260	185	26.57	$160.32
Radeon R9 270X	4696	161	15.71	$299.00
Radeon R9 280	5381	138	NA	NA
Radeon R9 280X	5853	125	NA	NA
Radeon R9 285 / 380	5550	135	17.90	$310.00
Radeon R9 290 / 390	7150	104	14.33	$499.00
Radeon R9 290X / 390X	7452	99	10.82	$688.88
Radeon R9 295X2	7773	91	7.07	$1,099.99*
Radeon R9 350	2235	297	21.53	$103.85
Radeon R9 360	3031	246	5.84	$519.00*
Radeon R9 370	4722	160	NA	NA
Radeon R9 380	6157	116	23.24	$264.99*
Radeon R9 380X	6235	114	14.01	$445.00*
Radeon R9 390	8106	83	NA	NA
Radeon R9 390X	8493	79	NA	NA
Radeon R9 Fury	9189	68	22.97	$399.99*
Radeon R9 Fury + Fury X	8478	80	21.20	$399.99*
Radeon R9 M265X	1301	445	NA	NA
Radeon R9 M270X	1444	412	NA	NA
Radeon R9 M275	1114	501	1.59	$699.99*
Radeon R9 M275X / M375	1528	403	NA	NA
Radeon R9 M290X	4092	191	NA	NA
Radeon R9 M295X	5150	147	NA	NA
Radeon R9 M360	2070	318	NA	NA
Radeon R9 M370X	1949	338	NA	NA
Radeon R9 M375	1239	465	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon R9 M375X	2121	313	NA	NA
Radeon R9 M380	3101	240	NA	NA
Radeon R9 M385X	885	617	NA	NA
Radeon R9 M390X	4356	178	NA	NA
Radeon R9 M395	5022	150	NA	NA
Radeon R9 M395X	5782	128	NA	NA
Radeon R9 M470	2435	278	NA	NA
Radeon R9 M470X	3563	210	NA	NA
Radeon RX 460	4332	180	57.81	$74.95*
Radeon RX 470	7763	92	25.80	$300.95*
Radeon RX 480	8147	82	37.21	$219.00
Radeon RX 540	2339	285	NA	NA

Radeon RX 550	3434	220	31.23	$109.99
Radeon RX 5500	6202	115	NA	NA
Radeon RX 550X	2110	314	NA	NA
Radeon RX 560	4307	182	43.08	$99.99
Radeon RX 560X	3454	218	NA	NA
Radeon RX 570	6893	107	53.03	$129.99
Radeon RX 5700	12252	30	40.84	$299.99
Radeon RX 5700 XT	13832	16	36.40	$379.99
Radeon RX 5700 XT 50th Anniversary	14127	14	NA	NA
Radeon RX 580	8552	77	53.46	$159.99
Radeon RX 580 2048SP	8563	76	NA	NA
Radeon RX 590	9469	64	49.84	$189.99
Radeon RX Vega 10	1721	369	NA	NA
Radeon RX Vega 11	2271	291	NA	NA
Radeon RX Vega 56	12029	32	44.55	$269.99
Radeon RX Vega 64	12153	31	32.41	$374.99
Radeon RX Vega 8	1737	365	NA	NA
Radeon RX Vega M GH	7045	105	NA	NA
Radeon RX Vega M GL	5248	143	NA	NA
Radeon RX Vega11	1904	343	NA	NA
Radeon Sky 500	4889	155	NA	NA
Radeon TM R9 A360	2148	309	NA	NA
Radeon Vega 10	1795	359	NA	NA
Radeon Vega 10 Mobile	1667	381	NA	NA
Radeon Vega 11	1853	347	NA	NA
Radeon Vega 3	1071	517	3.02	$355.00
Radeon Vega 3 Mobile	1095	508	NA	NA
Radeon Vega 6	1556	397	0.86	$1,799.99*
Radeon Vega 8	1744	363	NA	NA
Radeon Vega 8 Mobile	1634	384	NA	NA
Radeon Vega 9	1821	353	NA	NA
Radeon Vega Frontier Edition	11217	44	18.70	$599.99*
Radeon VII	14133	13	20.19	$699.99
Radeon X1050	49	1466	NA	NA
Radeon X1200	32	1529	NA	NA
Radeon X1250	37	1508	NA	NA
Radeon X1270	31	1535	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon X1300	58	1443	0.57	$101.99*
Radeon X1300 PRO	84	1371	NA	NA
Radeon X1550	66	1420	0.59	$113.00*
Radeon X1550 64-bit	47	1471	NA	NA
Radeon X1600	49	1464	NA	NA

Radeon X1600 Pro	98	1327	NA	NA
Radeon X1600 Pro / X1300XT	69	1410	NA	NA
Radeon X1600 XT	115	1286	NA	NA
Radeon X1650 GTO	74	1396	NA	NA
Radeon X1650 Pro	84	1368	0.53	$160.89*
Radeon X1650 SE	71	1404	NA	NA
Radeon X1700 Targa Edition	116	1283	NA	NA
Radeon X1800 GTO	140	1244	NA	NA
Radeon X1900 CrossFire Edition	137	1253	NA	NA
Radeon X1900 GT	145	1238	NA	NA
Radeon X1950 CrossFire Edition	151	1232	NA	NA
Radeon X1950 GT	106	1309	NA	NA
Radeon X1950 Pro	113	1293	NA	NA
RADEON X300SE	38	1506	NA	NA
RADEON X550	50	1459	NA	NA
RADEON X550XT	56	1450	NA	NA
Radeon X550XTX	70	1405	NA	NA
RADEON X600 256MB HyperMemory	56	1449	NA	NA
RADEON X600XT	91	1353	NA	NA
RADEON X700	72	1401	NA	NA
RADEON X700 PRO	75	1393	NA	NA
RADEON X700 SE	71	1403	NA	NA
RADEON X800 GT	84	1372	NA	NA
RADEON X800 GTO	76	1391	NA	NA
RADEON X800 PRO	64	1425	NA	NA
RADEON X800 PRO/GTO	73	1399	NA	NA
RADEON X800 XL	69	1408	NA	NA
RADEON X800 XT	97	1337	NA	NA
RADEON X800GT	79	1390	NA	NA
RADEON X850 PRO	72	1400	NA	NA
RADEON X850 XT	81	1385	NA	NA
RADEON X850 XT Platinum Edition	81	1379	NA	NA
Radeon Xpress 1100	34	1522	NA	NA
Radeon Xpress 1150	29	1539	NA	NA
Radeon Xpress 1200	35	1513	NA	NA
Radeon Xpress 1250	42	1487	NA	NA
Radeon Xpress 1270	26	1550	NA	NA
RADEON XPRESS 200	29	1540	NA	NA
RADEON XPRESS 200M	22	1567	NA	NA
RadeonT R5 430	1123	497	NA	NA
RadeonT R7 450	2184	306	NA	NA
RAGE 128 PRO AGP 4X TMDS	1	1710	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1687	NA	NA

Red Hat QXL controller	31	1532	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
RGH Drivers v3	11	1596	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1671	NA	NA
RIVA TNT2/TNT2 Pro	3	1680	NA	NA
RV530 PRO	118	1277	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	406	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	386	NA	NA
S3 Chrome 430 ULP	39	1497	NA	NA
S3 Chrome S25 DDR2	18	1576	NA	NA
S3 ProSavageDDR	1	1709	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1472	NA	NA
SAPPHIRE Radeon X1550	61	1434	NA	NA
Sapphire RADEON X800 GT	112	1295	NA	NA
SUMO 9640	650	814	NA	NA
SUMO 964A	497	972	NA	NA
Tesla C2050	3515	215	13.27	$264.99
Tesla C2050 / C2070	3428	221	NA	NA
Tesla C2070	3274	228	NA	NA
Tesla C2075	3364	223	5.65	$595.75
Tesla M60	7191	102	3.60	$1,999.00*
Tesla P100-PCIE-16GB	7225	100	NA	NA
TITAN RTX	16353	3	6.57	$2,490.00
TITAN V	14530	9	4.57	$3,179.00*
TITAN V CEO Edition	16987	1	NA	NA
TITAN Xp COLLECTORS EDITION	15127	6	NA	NA
TRINITY DEVASTATOR MOBILE	699	767	NA	NA
TRINITY SCRAPPER MOBILE	498	971	NA	NA
Vanta/Vanta LT	3	1689	NA	NA
VIA Chrome9 HC IGP	4	1659	NA	NA
VIA Chrome9 HC IGP Family	3	1669	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1678	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1706	NA	NA
VIA Chrome9 HC IGP WDDM	2	1695	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	2	1696	NA	NA
VIA Chrome9 HCM IGP	1	1708	NA	NA
VIA Chrome9 HD IGP	10	1598	NA	NA
VIA/S3G Chrome 645/640 GPU	109	1305	NA	NA
VIA/S3G DeltaChrome IGP	3	1682	NA	NA
VIA/S3G KM400/KN400	4	1664	NA	NA
VIA/S3G UniChrome IGP	4	1660	NA	NA
VIA/S3G UniChrome Pro IGP	4	1650	NA	NA
VIA/S3G UniChromeII	5	1627	NA	NA

Wine Display Adapter	261	1129	NA	NA
Xabre	5	1642	NA	NA
XFX Radeon HD 4650 AGP	109	1303	NA	NA

** - Last price seen from our affiliates.*

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