

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel 82845G Controller	1	1287	NA	NA
Quadro NVS 280 SD	1	1286	NA	NA
Quadro2 Pro	1	1289	NA	NA
S3 ProSavageDDR	1	1285	NA	NA
Sherry 1.3 for GMA 3150	1	1288	NA	NA
SiS 630/730	1	1284	NA	NA
Tul , RADEON 9200SE	1	1283	NA	NA
GeForce3 Ti 500	2	1272	NA	NA
Intel 82845G/GL Controller	2	1278	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1280	NA	NA
Intel Media Accelerator 3150	2	1282	NA	NA
RADEON 9200 LE Family	2	1273	NA	NA
RADEON 9200 PRO Family	2	1279	NA	NA
RADEON 9200 SE Family	2	1274	NA	NA
RADEON 9250	2	1275	0.05	\$42.99*
Radeon IGP 340M	2	1271	NA	NA
SiS 651	2	1277	NA	NA
SiS Mirage 3	2	1276	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	2	1281	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1270	NA	NA
GeForce2 MX	3	1263	NA	NA
GeForce2 MX 100/200	3	1251	NA	NA
GeForce2 MX/MX 400	3	1259	NA	NA
GeForce4 420 Go	3	1243	NA	NA
GeForce4 440 Go	3	1269	NA	NA
Intel 82915G/GV/910GL Express	3	1254	NA	NA
Intel 865 Embedded Controller	3	1268	NA	NA
Intel Media Accelerator 500	3	1249	NA	NA
MOBILITY RADEON 9000	3	1262	NA	NA
MOBILITY RADEON 9200	3	1266	NA	NA
RADEON 7500	3	1245	0.09	\$32.12*
RADEON 9000 Family	3	1256	NA	NA
RADEON 9200	3	1252	0.08	\$39.95*
RADEON 9200 SE	3	1255	NA	NA
Radeon IGP 320M	3	1257	NA	NA
RADEON IGP 345M	3	1250	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1248	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1246	NA	NA
Sherry 1.3.2 beta for 945 chipsets	3	1265	NA	NA
SiS 650_651_M650_M652_740	3	1267	NA	NA
SiS 661FX	3	1260	NA	NA
SiS M760GX	3	1258	NA	NA
Vanta/Vanta LT	3	1253	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1247	NA	NA
VIA Chrome9 HC IGP WDDM	3	1244	NA	NA
VIA/S3G DeltaChrome IGP	3	1264	NA	NA
VIA/S3G KM400/KN400	3	1261	NA	NA
ALL-IN-WONDER 9000	4	1233	NA	NA
GeForce2 Integrated GPU	4	1225	NA	NA
GeForce2 Ti	4	1240	NA	NA

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GeForce3	4	1232	NA	NA
GeForce3 Ti 200	4	1223	NA	NA
GeForce4 4200 Go	4	1228	NA	NA
GeForce4 MX 4000	4	1230	NA	NA
GeForce4 MX 420	4	1238	NA	NA
GeForce4 MX 440	4	1222	NA	NA
GeForce4 MX 440 with AGP8X	4	1242	NA	NA
GeForce4 MX 440-SE	4	1218	NA	NA
GeForce4 Ti 4200 with AGP8X	4	1235	NA	NA
Intel 82865G Controller	4	1236	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1241	NA	NA
Mobile Intel 945 Express	4	1237	NA	NA

Intel 82865G Controller	4	1236	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1241	NA	NA
Mobile Intel 945 Express	4	1237	NA	NA
MOBILITY RADEON 7500	4	1221	NA	NA
RADEON 7000 / RADEON VE Family	4	1229	NA	NA
RADEON 7500 Family	4	1231	NA	NA
SiS 661FX/GX Mirage	4	1224	NA	NA
SiS 741	4	1239	NA	NA
SiS M661MX	4	1226	NA	NA
SiS Mirage	4	1234	NA	NA
VIA Chrome9 HC IGP	4	1220	NA	NA
VIA Chrome9 HC IGP Family	4	1227	NA	NA
VIA/S3G UniChrome IGP	4	1219	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1199	NA	NA
GeForce 256	5	1204	0.12	\$42.04*
GeForce4 420 Go 32M	5	1200	NA	NA
GeForce4 440 Go 64M	5	1209	NA	NA
GeForce4 448 Go	5	1214	NA	NA
GeForce4 MX 460	5	1206	NA	NA
GeForce4 Ti 4200	5	1198	NA	NA
GeForce4 Ti 4600	5	1201	0.09	\$53.99*
Intel 82915G Express	5	1215	NA	NA
Matrox Millennium P650 PCIe 128	5	1213	NA	NA
Matrox Parhelia APVe	5	1216	NA	NA
Mobile Intel 945GM Express	5	1212	NA	NA
Mobile Intel 945GM/GU Express	5	1217	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1205	NA	NA
Quadro 280 NVS PCIe	5	1208	NA	NA
Quadro4 980 XGL	5	1202	0.01	\$341.43*
RADEON 9100 Family	5	1211	NA	NA
SiS 760	5	1207	NA	NA
VIA/S3G UniChrome Pro IGP	5	1203	NA	NA
VIA/S3G UniChromell	5	1210	NA	NA
GeForce PCX 5300	6	1187	NA	NA
GeForce4 Ti 4400	6	1189	NA	NA
GeForce4 Ti 4800 SE	6	1196	NA	NA
Intel 82945G Express	6	1188	NA	NA
Intel 946GZ Express	6	1197	NA	NA
Intel Media Accelerator 600	6	1194	NA	NA
Intel Q965/Q963 Express	6	1195	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY RADEON 7000 IGP	6	1190	NA	NA
Quadro NVS 55/280 PCI	6	1192	NA	NA
RADEON 9100 IGP	6	1193	NA	NA
RADEON IGP 350M	6	1191	NA	NA
GeForce FX 5200	7	1182	0.11	\$63.99*
GeForce FX 5200LE	7	1181	0.16	\$42.99*
GeForce FX Go5200 32M/64M	7	1185	NA	NA
GeForce4 MX Integrated GPU	7	1183	NA	NA
MOBILITY RADEON 9000 IGP	7	1180	NA	NA
Quadro FX 500/FX 600	7	1186	NA	NA
Quadro4 380 XGL	7	1184	NA	NA
GeForce FX 5500	8	1177	0.22	\$36.99*
GeForce FX 5600XT	8	1179	NA	NA
GeForce FX Go5200	8	1178	NA	NA
Intel G33/G31 Express	10	1176	NA	NA
GeForce FX 5600	11	1175	NA	NA
GeForce FX Go 5600	11	1173	NA	NA
Intel Q33 Express	11	1174	NA	NA
PHDGD Solo 1.2.0 x86	11	1172	NA	NA
GeForce FX Go5300	12	1170	NA	NA
Intel Q35 Express	12	1169	NA	NA
VIA Chrome9 HD IGP	12	1171	NA	NA
FireMV 2400 PCIe	13	1165	NA	NA
GeForce 7000M	13	1166	NA	NA
GeForce 7000M / nForce 610M	13	1167	NA	NA

VIA Chromo9 HD 100	12	1171	NA	NA
FireMV 2400 PCIe	13	1165	NA	NA
GeForce 7000M	13	1166	NA	NA
GeForce 7000M / nForce 610M	13	1167	NA	NA
GeForce Go 6200	13	1168	NA	NA
Quadro FX 500/600 PCI	14	1164	NA	NA
Radeon HD 2400 PCI	14	1163	NA	NA
GeForce FX Go5650	16	1162	NA	NA
GeForce 7150M / nForce 630M	17	1161	NA	NA
GeForce FX 5600 Ultra	17	1159	NA	NA
Intel G965 Express	17	1160	NA	NA
ASUS RADEON A9600XT	18	1156	NA	NA
GeForce Go 6100	18	1157	NA	NA
GeForce Go 6150	18	1155	NA	NA
RADEON 9600 TX Family	18	1158	NA	NA
GeForce FX Go5600	19	1153	NA	NA
Mobile Intel 965 Express	19	1154	NA	NA
RADEON XPRESS 200M	20	1152	NA	NA
GeForce 6100	21	1149	NA	NA
GeForce 6150 LE	21	1150	NA	NA
Matrox M9140 LP PCIe x16	21	1151	NA	NA
GeForce 6100 nForce 405	22	1148	NA	NA
GeForce 6150	22	1145	NA	NA
GeForce 6150SE nForce 430	22	1147	NA	NA
GeForce 7050 PV / nForce 630a	22	1146	NA	NA
GeForce 6100 nForce 430	23	1144	NA	NA
MOBILITY RADEON 9600 PRO TURBO	23	1143	NA	NA
GeForce 6100 nForce 400	24	1141	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6100 nForce 420	24	1140	NA	NA
GeForce 6150SE	24	1142	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1138	NA	NA
Quadro FX 1300	24	1139	NA	NA
Quadro NVS 210S	24	1137	NA	NA
GeForce 7025 / nForce 630a	25	1135	NA	NA
GeForce FX 5700LE	25	1133	NA	NA
Quadro NVS 210S / GeForce 6150LE	25	1134	NA	NA
RADEON 9600 Family	25	1136	NA	NA
GeForce 6200 LE	26	1130	0.63	\$41.24*
GeForce 7050 / nForce 630i	26	1132	NA	NA
GeForce Go 6400	26	1129	NA	NA
MOBILITY FireGL V5250	26	1128	NA	NA
RADEON 9600 PRO Family	26	1131	NA	NA
Radeon Xpress 1270	26	1127	NA	NA
GeForce 7050 / nForce 610i	27	1125	NA	NA
MOBILITY RADEON XPRESS 200	27	1126	NA	NA
RADEON 9800 SE	27	1124	NA	NA
Radeon Xpress 1150	28	1123	NA	NA
GeForce FX 5700VE	29	1119	NA	NA
Intel G35 Express	29	1120	NA	NA
MOBILITY RADEON 9700	29	1121	NA	NA
RADEON 9600 SE Family	29	1122	NA	NA
RADEON XPRESS 200	29	1118	NA	NA
GeForce 6200SE TurboCache	30	1113	NA	NA
GeForce 7100 / nForce 630i	30	1117	NA	NA
GeForce FX 5700 Ultra	30	1116	NA	NA
Matrox G200eR	30	1115	NA	NA
VisionTek Radeon X1300	30	1114	0.24	\$123.99*
GeForce 6200 A-LE	31	1111	NA	NA
Radeon X1200	31	1112	NA	NA
Radeon X1270	31	1110	NA	NA
GeForce PCX 5750	32	1108	NA	NA
Radeon Xpress 1100	32	1109	NA	NA
GeForce 7050 / nForce 620i	33	1106	NA	NA
GeForce 7150 / nForce 630i	33	1102	NA	NA
MOBILITY FIREGL T2/T2e	33	1107	NA	NA

GeForce 7050 / nForce 620i	33	1106	NA	NA
GeForce 7150 / nForce 630i	33	1102	NA	NA
MOBILITY FIREGL T2/T2e	33	1107	NA	NA
Mobility Radeon X1450	33	1103	NA	NA
MOBILITY RADEON X300	33	1105	NA	NA
RADEON 9550	33	1101	1.04	\$31.88*
RADEON X300SE	33	1104	NA	NA
Quadro FX 1000	34	1100	NA	NA
Quadro NVS 285	34	1098	0.68	\$50.00
Radeon Xpress 1200	34	1099	NA	NA
FireGL T2-128	35	1096	NA	NA
MOBILITY RADEON 9600/9700	35	1097	NA	NA
Quadro FX 1100	35	1095	0.16	\$212.99*
GeForce 6500	36	1093	NA	NA
GeForce FX 5900	36	1094	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9500	36	1092	0.89	\$40.50*
Radeon X1250	36	1091	NA	NA
GeForce 6200 TurboCache	38	1087	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	38	1089	NA	NA
Quadro NVS 285 128MB	38	1090	0.69	\$55.00*
Quadro NVS 440	38	1088	0.32	\$120.00
MOBILITY FIREGL T2	39	1085	NA	NA
Mobility Radeon X1300	39	1086	NA	NA
Mobility Radeon X1350	39	1083	NA	NA
S3 Chrome 430 ULP	39	1084	NA	NA
GeForce 7300 SE/7200 GS	40	1080	NA	NA
GeForce FX 5900 Ultra	40	1079	NA	NA
GeForce Go 6200 TE 64M / 6600 TE 128M	40	1082	NA	NA
Matrox G200eh	40	1078	NA	NA
Radeon X1600	40	1081	NA	NA
Radeon Xpress 1250	41	1077	NA	NA
GeForce 7100 GS	42	1074	NA	NA
GeForce 7300 SE	42	1076	NA	NA
Matrox G200eW	42	1072	NA	NA
Mobile Intel 45 Express	42	1073	NA	NA
Mobility Radeon X1400	42	1075	NA	NA
ASUS Extreme AX300	43	1068	NA	NA
GeForce FX 5700	43	1069	NA	NA
GeForce FX 5900XT	43	1071	NA	NA
GIGABYTE RADEON 9600 PRO	43	1070	NA	NA
128 DDR Radeon 9700 TX w/TV-Out	44	1064	NA	NA
GeForce 6200	44	1062	1.02	\$42.99
GeForce Go 7200	44	1065	NA	NA
Mobile Intel serie 4 Express	44	1067	NA	NA
MOBILITY FireGL V5200	44	1063	NA	NA
Radeon X1550 64-bit	44	1066	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	45	1060	NA	NA
RADEON 9500 PRO / 9700	45	1061	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	46	1058	NA	NA
RADEON X550	46	1059	NA	NA
Mobility Radeon X2300	47	1056	NA	NA
Quadro NVS 110M	47	1057	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1055	NA	NA
128MB RADEON X600 SE	48	1052	NA	NA
GeForce Go 7300	48	1054	NA	NA
Quadro NVS 120M	48	1053	NA	NA
RADEON X550XT	48	1051	NA	NA
Matrox G200eW WDDM 1.2	49	1048	NA	NA
Mobility Radeon X2300 HD	49	1047	NA	NA
MOBILITY RADEON X600 SE	49	1050	NA	NA
RADEON 9800 XT	49	1049	NA	NA
FireMV 2250	50	1045	0.47	\$105.99*
GeForce 6600 LE	50	1043	NA	NA
Inno3D GeForce 6200	50	1042	NA	NA

FireMV 2250	50	1045	0.47	\$105.99*
GeForce 6600 LE	50	1043	NA	NA
Inno3D GeForce 6200	50	1042	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox G200eh WDDM 1.2	50	1046	NA	NA
MOBILITY RADEON X600	50	1044	NA	NA
Quadro FX 3000	50	1041	0.34	\$145.00*
FireGL V3100	51	1038	NA	NA
Mobility Radeon HD 2300	51	1039	NA	NA
Radeon X1050	51	1040	NA	NA
RADEON 9700 PRO	53	1037	NA	NA
GeForce 7300 LE	54	1036	1.69	\$32.00*
SAPPHIRE Radeon X1550	54	1035	NA	NA
GeForce FX Go5700	55	1033	NA	NA
GeForce Go 6600 TE/6200 TE	55	1032	NA	NA
RADEON X600 256MB HyperMemory	55	1034	NA	NA
RADEON 9800 PRO	56	1031	NA	NA
Chipset Intel G41 Express	57	1026	NA	NA
GeForce 8200M G	57	1029	NA	NA
Intel G41 Express-Chipsatz	57	1027	NA	NA
Quadro NVS 135M	57	1030	NA	NA
Radeon 2100	57	1025	NA	NA
RADEON X800 PRO	57	1028	NA	NA
GeForce 8400M G	58	1023	NA	NA
Intel - Express Chipset Q45/Q43	58	1024	NA	NA
FireGL X1	59	1019	NA	NA
GeForce FX 5950 Ultra	59	1018	NA	NA
Matrox G200e WDDM 1.2	59	1021	NA	NA
Matrox G200eR WDDM 1.2	59	1022	NA	NA
Quadro FX 350M	59	1020	NA	NA
Quadro NVS 130M	60	1017	NA	NA
FirePro 2450	61	1016	0.22	\$278.00*
MOBILITY FireGL V3200	61	1014	NA	NA
Radeon HD 2400 PRO AGP	61	1013	NA	NA
RADEON X800 XL	61	1015	NA	NA
Intel G41 Express Chipset	62	1012	NA	NA
Mobility Radeon HD 3410	62	1011	NA	NA
GeForce 6600	63	1010	NA	NA
Quadro FX 550	63	1009	NA	NA
GeForce 7300 GS	64	1003	NA	NA
GeForce Go 6600	64	1008	NA	NA
GeForce Go 7400	64	1006	NA	NA
Intel B43 Express Chipset	64	1005	NA	NA
Intel Q45/Q43 Express-Chipsatz	64	1004	NA	NA
MOBILITY RADEON X700	64	1007	NA	NA
Radeon X1550	66	1001	0.58	\$113.00*
Radeon X550XTX	66	1000	NA	NA
VisionTek Radeon HD2400 Pro AGP	66	1002	NA	NA
Mobility Radeon HD 4225	67	998	NA	NA
Radeon X1300	67	999	0.63	\$105.99
GeForce 8300 GS	68	995	NA	NA
GeForce 8400 SE	68	996	NA	NA
Intel Q45/Q43 Express Chipset	68	994	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon X2500	68	997	NA	NA
256MB RADEON X600	69	993	NA	NA
GeForce 7500 LE	69	992	NA	NA
Intel G45/G43 Express Chipset	70	991	NA	NA
FireGL V3300	71	989	NA	NA
FireGL V3350	71	990	NA	NA
Radeon X1650 SE	71	988	NA	NA
RADEON X850 PRO	72	987	NA	NA
RADEON X700	73	986	NA	NA
GeForce 7350 LE	74	981	NA	NA

RADEON X850 PRO	72	987	NA	NA
RADEON X700	73	986	NA	NA
GeForce 7350 LE	74	981	NA	NA
M880G with Mobility Radeon HD 4225	74	985	NA	NA
Radeon X1650 GTO	74	982	NA	NA
RADEON X700 SE	74	979	NA	NA
RADEON X800 GTO	74	980	NA	NA
RADEON X800 PRO/GTO	74	984	NA	NA
Sapphire RADEON X1600 PRO	74	983	NA	NA
Radeon 3100	75	978	NA	NA
RADEON X850 XT Platinum Edition	76	977	NA	NA
M860G with Mobility Radeon 4100	77	976	NA	NA
128MB DDR Radeon 9800 Pro	79	975	NA	NA
Radeon HD 2350	80	973	NA	NA
RADEON X700 PRO	80	974	NA	NA
RADEON X800GT	80	972	NA	NA
GeForce 9100M G	81	970	NA	NA
MOBILITY FireGL V5000	81	969	NA	NA
RADEON X850 XT	81	971	NA	NA
GeForce 8200	82	968	NA	NA
nForce 980a/780a SLI	83	967	NA	NA
ALL-IN-WONDER X800 GT	84	963	NA	NA
GeForce 9100	84	966	NA	NA
GeForce 9200	84	961	NA	NA
GeForce 9200M GE	84	962	NA	NA
Radeon HD 3200	84	965	NA	NA
RADEON X800 GT	84	964	NA	NA
GeForce 8100 / nForce 720a	85	960	NA	NA
GeForce 8400M GS	85	956	5.67	\$14.99*
GeForce 9300M G	85	958	NA	NA
nForce 750a SLI	85	957	NA	NA
Quadro FX 350	85	959	NA	NA
Quadro FX 540	86	955	1.43	\$59.99*
Radeon X1300PRO	87	954	NA	NA
Mobility Radeon 4100	88	953	NA	NA
Quadro FX 370M	88	952	NA	NA
GeForce 9200M GS	90	950	NA	NA
Mobility Radeon X1600	90	951	NA	NA
ASUS Extreme AX600XT-TD	91	948	NA	NA
Mobility Radeon HD 3450	91	949	NA	NA
Quadro FX 370	91	947	0.65	\$139.98*
Mobility Radeon HD 2400	92	946	NA	NA
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Quadro FX 360M	92	945	NA	NA
GeForce 6800 LE	93	941	NA	NA
Mobility Radeon HD 4200	93	942	NA	NA
Quadro NVS 140M	93	944	NA	NA
Quadro NVS 450	93	943	0.58	\$161.29
GeForce 6610 XL	94	940	NA	NA
GeForce 9300 GS	94	939	1.57	\$59.95*
M880G with Mobility Radeon HD 4200	94	937	NA	NA
Mobility Radeon HD 3470	94	938	NA	NA
FireGL V5100	95	936	NA	NA
GeForce 8300	95	934	4.19	\$22.68*
Mobility Radeon HD 4270	95	935	NA	NA
Quadro NVS 150M	96	933	NA	NA
Radeon X1600 Pro	96	932	NA	NA
Mobility Radeon HD 3430	97	931	NA	NA
Mobility Radeon X1700	98	929	NA	NA
Quadro NVS 160M	98	930	NA	NA
GeForce 9300M GS	99	927	NA	NA
Quadro NVS 290	99	928	1.43	\$68.99*
GeForce 8400M GT	100	925	NA	NA
Mobility Radeon HD 2400 XT	100	926	NA	NA
Mobility Radeon HD 4250	100	924	NA	NA

GeForce 8400M GT	100	925	NA	NA
Mobility Radeon HD 2400 XT	100	926	NA	NA
Mobility Radeon HD 4250	100	924	NA	NA
GeForce 6600 GT	101	922	1.56	\$64.95*
GeForce 6800 GS/XT	101	921	NA	NA
GeForce 8400	101	920	1.45	\$69.78*
GeForce G100	101	923	5.05	\$19.99*
FireGL V3400	102	919	NA	NA
GeForce G102M	102	917	NA	NA
ION	102	918	0.44	\$229.99*
Mobility Radeon HD 3470 Hybrid X2	102	916	NA	NA
Quadro NVS 295	102	915	1.98	\$51.50
RADEON X800 XT	102	914	NA	NA
GeForce 9300 GE	103	912	4.48	\$22.99*
GeForce G205M	103	908	NA	NA
ION LE	103	913	NA	NA
Quadro FX 1400	103	911	NA	NA
Quadro FX 3400/4400	103	909	NA	NA
Quadro FX Go1400	103	910	NA	NA
FireGL V7350	104	905	0.07	\$1,523.99*
Quadro NVS 420	104	906	0.53	\$195.75
Radeon 3000	104	907	NA	NA
GeForce 6800 XT	106	904	NA	NA
VIA/S3G Chrome 645/640 GPU	106	903	NA	NA
FireGL V5200	107	902	NA	NA
GeForce 9500M	107	901	NA	NA
M880G with Mobility Radeon HD 4250	107	900	NA	NA
FireMV 2260	108	898	1.03	\$104.99*
GeForce 6700 XL	108	897	NA	NA
GeForce 7300 GT	108	899	0.72	\$149.99*
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GeForce G 103M	108	896	NA	NA
GeForce Go 6800	108	895	NA	NA
Radeon X1600 XT	109	893	NA	NA
Radeon X1950 Pro	109	894	NA	NA
GeForce 6800	110	892	2.75	\$39.99*
Radeon HD 4270	112	891	NA	NA
Sapphire RADEON X800 GT	112	890	NA	NA
FireGL V7200	113	889	NA	NA
Radeon X1950 GT	113	888	NA	NA
RV530 PRO	113	887	NA	NA
GeForce 8400 GS	115	885	3.71	\$30.99
Intel Haswell HD - GT1	115	886	NA	NA
FirePro 2260	116	883	NA	NA
GeForce Go 7800	116	881	NA	NA
Intel Media Accelerator HD	116	882	NA	NA
Radeon X1700 Targa Edition	116	884	NA	NA
GeForce G 105M	117	880	NA	NA
Radeon HD 6250	117	879	NA	NA
Radeon HD 4200	118	878	NA	NA
All-in-Wonder X1900	119	875	NA	NA
Intel HD Modded	119	876	NA	NA
Quadro FX 560	119	877	0.82	\$144.90
GeForce 9400M	121	874	NA	NA
Mobility Radeon HD 4350	123	873	NA	NA
GeForce 205	124	869	NA	NA
Quadro FX 570	124	871	1.07	\$115.99
Radeon HD 2400 Pro	124	870	NA	NA
Radeon HD 3450	124	872	1.77	\$69.99
Radeon HD 2400 XT	125	868	NA	NA
Radeon HD 2400	126	867	NA	NA
GeForce 9400M G	128	866	NA	NA
GeForce 8600M GS	129	864	NA	NA
GeForce Go 7600	129	863	NA	NA
Radeon HD 4250	129	865	NA	NA

GeForce 8600M GS	129	864	NA	NA
GeForce Go 7600	129	863	NA	NA
Radeon HD 4250	129	865	NA	NA
Quadro FX 3450/4000 SDI	132	861	NA	NA
Radeon HD 3300	132	862	NA	NA
GeForce 9300 / nForce 730i	133	859	NA	NA
GeForce G200	133	860	NA	NA
GeForce 7600 GS	134	856	1.58	\$84.99*
GeForce 7650 GS	134	855	NA	NA
MOBILITY RADEON X1800	134	857	NA	NA
Mobility Radeon X1900	134	858	NA	NA
Radeon HD 6290	135	854	NA	NA
GeForce 6800 GS	136	852	NA	NA
nForce 760i SLI	136	853	NA	NA
Radeon HD 6290M	137	851	NA	NA
GeForce 6800 Ultra	138	850	NA	NA
Radeon HD 7290	138	849	NA	NA
GeForce 6800 GT	139	848	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1800 GTO	139	847	NA	NA
Intel Haswell HD - GT2	140	845	NA	NA
Radeon X1900 GT	140	846	NA	NA
GeForce 8500 GT	141	844	NA	NA
Radeon HD 2600 Pro AGP	141	843	NA	NA
GeForce Go 6800 Ultra	146	842	NA	NA
GeForce Go 7700	147	841	NA	NA
Quadro FX 3450	148	839	4.23	\$35.00*
Radeon HD 3650 AGP	148	840	NA	NA
Radeon HD 3470	149	838	NA	NA
Radeon HD 4290	149	837	NA	NA
GeForce 8600GS	150	836	6.00	\$24.99*
GeForce 8600 GS	151	834	NA	NA
Radeon X1950 CrossFire Edition	151	835	NA	NA
GeForce 9400	153	832	NA	NA
Radeon X1900 CrossFire Edition	153	833	NA	NA
Radeon HD 4300/4500 Serisi	155	831	NA	NA
Quadro FX 1500	157	830	4.13	\$38.00
VisionTek Radeon 4350	159	829	1.68	\$94.45*
Radeon HD 2600 XT AGP	160	828	NA	NA
Radeon HD 4330	163	827	NA	NA
Mobility Radeon HD 4330	164	826	NA	NA
GeForce Go 7600 GT	165	825	NA	NA
Quadro FX 380	165	824	2.20	\$75.00*
GeForce 9500M G	166	823	NA	NA
MSI NX6800GS	166	822	NA	NA
Radeon HD 7310M	167	821	NA	NA
Radeon HD 6310	169	820	NA	NA
Radeon HD 7310	171	819	NA	NA
Mobility Radeon HD 2600	174	818	NA	NA
GeForce Go 7900 GS	175	817	NA	NA
Mobility Radeon HD 530v	177	815	NA	NA
Radeon HD 4350	177	816	4.43	\$39.99
GeForce 8600M GT	178	814	NA	NA
GeForce G210	180	813	2.85	\$63.13*
Radeon HD 7310G	180	812	NA	NA
Mobility Radeon HD 5430	181	811	NA	NA
GeForce 7600 GT	182	810	2.14	\$84.95*
GeForce 7800 GS	182	809	NA	NA
GeForce 210	184	807	6.35	\$28.99
Quadro FX 1500M	184	808	NA	NA
GeForce G105M	189	805	NA	NA
Radeon HD 7340G	189	806	NA	NA
FirePro 3D V3700	190	804	2.24	\$84.99*
GeForce 305M	190	803	NA	NA
Mobility Radeon HD 4550	190	802	NA	NA
Quadro FX 570M	192	800	NA	NA

FirePro SD V3700	190	804	2.24	\$84.99
GeForce 305M	190	803	NA	NA
Mobility Radeon HD 4550	190	802	NA	NA
Quadro FX 570M	192	800	NA	NA
Radeon HD 6430M	192	801	NA	NA
GeForce 7800 GT	193	797	2.41	\$80.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7950 GX2	193	798	3.51	\$54.99*
Mobility Radeon. HD 5470	193	799	NA	NA
NVS 2100M	194	796	NA	NA
Mobility Radeon HD 540v	195	795	NA	NA
NVS 300	195	794	1.57	\$124.49
GeForce 505	197	791	NA	NA
GeForce 9400 GT	197	792	2.46	\$79.99*
Radeon HD 8180	197	793	NA	NA
GeForce 9500M GS	198	790	NA	NA
Mobility Radeon HD 2600 XT	198	789	NA	NA
Radeon HD 6320M	198	788	NA	NA
FirePro 2460	199	786	0.83	\$239.99
Mobility Radeon HD 545v	199	787	NA	NA
Mobility Radeon HD 4570	200	785	NA	NA
Radeon HD 6320	203	784	0.37	\$554.99*
FireGL V3600	205	782	1.27	\$160.99*
Quadro FX 1700	205	783	2.06	\$99.50
GeForce G210M	207	781	NA	NA
Quadro FX 4500	207	780	1.01	\$205.50
GeForce Go 7800 GTX	208	779	NA	NA
Quadro FX 2500M	208	778	NA	NA
Quadro FX 3500	209	777	3.76	\$55.55
Radeon HD 7340	210	776	0.38	\$552.69*
Radeon HD 6230	211	775	NA	NA
RADEON HD 6350	213	774	4.18	\$50.99
GeForce 310	214	773	1.98	\$108.35*
Mobility Radeon HD 5450	214	772	NA	NA
GeForce GT 320M	215	771	NA	NA
NVS 3100M	215	770	NA	NA
Radeon HD 2600 PRO	216	769	NA	NA
Radeon HD 6320 Graphic	216	768	NA	NA
GeForce 315M	218	765	NA	NA
Quadro FX 380 LP	218	766	NA	NA
Quadro NVS 320M	218	767	NA	NA
Radeon HD 7340M	219	764	NA	NA
GeForce 7900 GS	220	763	NA	NA
GeForce 8700M GT	220	762	NA	NA
GeForce 310M	221	761	NA	NA
Mobility Radeon HD 3650	222	759	NA	NA
Quadro FX 380M	222	760	NA	NA
Radeon R2E	223	758	NA	NA
Quadro FX 5500	224	757	1.24	\$179.99
Quadro FX 1600M	226	756	NA	NA
GeForce 7800 GTX	228	754	NA	NA
Mobility FireGL V5725	228	755	NA	NA
FirePro 2270	230	753	2.09	\$109.99
GeForce 405	230	752	9.33	\$24.64*
Mobility Radeon HD 5470	231	751	NA	NA
Radeon HD 5450	232	750	7.74	\$29.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 3670	237	749	NA	NA
GeForce 7900 GT/GTO	247	748	NA	NA
Radeon HD 6300M	247	747	NA	NA
GeForce 9600M GS	249	746	NA	NA
IGFX	251	745	NA	NA
Radeon HD 3670	252	744	NA	NA
Radeon HD 4550	252	743	1.94	\$129.99

IGFX	251	745	NA	NA
Radeon HD 3670	252	744	NA	NA
Radeon HD 4550	252	743	1.94	\$129.99
Radeon HD 8210	254	742	NA	NA
GeForce 8600 GT	255	741	NA	NA
GeForce 7900 GT	258	739	NA	NA
GeForce 7950 GT	258	740	2.24	\$114.95*
Radeon HD 8250	259	738	NA	NA
Radeon R5 220	259	737	NA	NA
Radeon HD 6450A	260	735	NA	NA
Radeon HD 8350	260	736	1.86	\$139.99*
Quadro 400	261	734	2.18	\$119.99
Radeon HD 4650 AGP	263	733	NA	NA
GeForce Go 7950 GTX	265	732	NA	NA
GeForce 315	266	731	8.06	\$32.99*
GeForce 9650M GT	267	730	NA	NA
Mobility Radeon HD 550v	268	728	NA	NA
Radeon HD 5470	268	729	NA	NA
Radeon HD 8280G	269	727	NA	NA
Radeon R3E	271	726	NA	NA
GeForce 9600M GT	273	725	NA	NA
KB 2C	273	724	NA	NA
GeForce GT 220M	274	723	NA	NA
Radeon HD 2900 GT	275	722	NA	NA
Mobility Radeon HD 5165	278	720	NA	NA
NVS 310	278	721	3.09	\$89.99
GeForce 320M	279	719	NA	NA
GeForce GT 120M	280	718	NA	NA
Radeon HD 8240	281	717	NA	NA
Radeon HD 6370M	286	716	NA	NA
Radeon HD 6450	286	715	7.53	\$37.99
Radeon HD 7350	287	714	NA	NA
GeForce 9500 GT	288	713	3.35	\$85.99*
Radeon HD 7450A	288	712	NA	NA
GeForce 9600M GT / GeForce GT 220M	289	711	NA	NA
GeForce 9500 GS	291	710	NA	NA
Quadro FX 580	293	709	2.99	\$97.99*
Radeon R2	295	708	NA	NA
Radeon HD 6380G	300	707	0.75	\$399.99*
GeForce 8600 GTS	301	706	NA	NA
Radeon R5E	301	705	NA	NA
GeForce 7900 GTX	302	704	NA	NA
GeForce 510	304	703	4.34	\$69.99*
Radeon HD 2600 XT	305	702	NA	NA
GeForce GT 130M	306	701	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 325M	307	700	NA	NA
GeForce GT 120	308	699	8.93	\$34.49*
Intel HD 3000	310	698	0.33	\$945.00*
Radeon HD 7520G + 8600/8700M Dual	311	697	NA	NA
Radeon HD 6370D	313	696	NA	NA
Quadro FX 770M	315	695	0.60	\$527.00*
GeForce 605	316	693	3.51	\$89.99
Radeon HD 6470M	316	694	0.55	\$569.99*
Quadro FX 1700M	319	692	NA	NA
GeForce GT 415M	321	691	NA	NA
Radeon HD 7450	322	690	3.79	\$84.99*
Mobility Radeon HD 560v	323	689	NA	NA
Radeon HD 7400G	323	687	NA	NA
Radeon HD 8280E	323	688	NA	NA
Radeon HD 8280	325	686	NA	NA
RADEON HD6370D	331	685	NA	NA
Radeon HD 7450M	332	684	NA	NA
NVS 315	334	683	3.71	\$89.99
Intel HD P3000	335	682	NA	NA
Radeon HD 8420E	335	681	NA	NA

Radeon HD 7450M	332	684	NA	NA
NVS 315	334	683	3.71	\$89.99
Intel HD P3000	335	682	NA	NA
Radeon HD 8400E	335	681	NA	NA
Mobility Radeon HD 565v	337	680	NA	NA
GeForce 410M	338	679	NA	NA
FirePro 3D V3750	339	677	6.66	\$50.88*
GeForce 9700M GT	339	676	NA	NA
GeForce GT 230M	339	678	NA	NA
Radeon HD 4650	343	675	4.40	\$77.99
Radeon HD 8330E	344	674	NA	NA
Radeon HD 8330	346	673	NA	NA
Radeon HD 7580D	350	672	NA	NA
Radeon HD 8470	350	671	NA	NA
FireGL V5600	351	670	NA	NA
NVS 4200M	354	669	NA	NA
GeForce GT 240M	357	668	NA	NA
GeForce GT 610	357	667	8.93	\$39.99
VisionTek Radeon HD 2600 XT	359	666	NA	NA
GeForce GT 220	361	665	4.51	\$79.99*
Radeon HD 8400	362	664	NA	NA
Radeon R5 235	363	663	NA	NA
Mobility Radeon HD 3850	365	662	NA	NA
GeForce GT 520	367	660	6.12	\$59.99*
Radeon HD 6490M	367	661	0.31	\$1,193.03*
GeForce GT 330M	370	659	NA	NA
Quadro FX 880M	371	658	NA	NA
Radeon R3	371	657	NA	NA
NVS 5100M	373	655	NA	NA
Radeon R5 235X	373	656	NA	NA
Radeon HD 7470	375	654	NA	NA
GeForce GTX 850A	376	653	NA	NA
Radeon HD8490	379	652	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8490	384	651	NA	NA
GeForce GT 520M	386	650	6.43	\$59.99*
Intel HD 5300	388	649	NA	NA
Radeon HD 7600G + 7450M Dual	389	648	NA	NA
GeForce 710A	393	647	NA	NA
Radeon HD 6410D	394	646	NA	NA
Radeon HD 7640G + R5 M200 Dual	394	645	NA	NA
Radeon HD 8350G	395	644	NA	NA
Mobility Radeon HD 4650	396	643	NA	NA
GeForce 610M	399	642	NA	NA
Radeon R4	401	641	NA	NA
RADEON E4690	405	639	NA	NA
Radeon HD 7500G	405	640	NA	NA
Intel HD Family	406	638	NA	NA
Radeon HD 6480G	406	637	NA	NA
GeForce GT 520MX	412	635	NA	NA
Mobile Intel HD	412	636	NA	NA
GeForce GT 705	415	634	NA	NA
Radeon HD 7480D	419	633	NA	NA
Radeon HD 8450G	419	632	NA	NA
Quadro 410	420	631	3.82	\$109.99
Radeon HD 7600G + 7500M/7600M Dual	421	630	NA	NA
RADEON HD6410D	422	629	NA	NA
Radeon HD 7600G + 7550M Dual	423	628	NA	NA
GeForce 800A	428	627	NA	NA
Radeon HD 8370D	429	626	NA	NA
Radeon R5 M230	431	625	NA	NA
GeForce GT 625	432	623	NA	NA
Intel HD P4000	432	622	NA	NA
Radeon HD 7600G + HD Dual	432	624	NA	NA
GeForce GT 620	433	621	10.83	\$39.99*
GeForce GT 420	445	619	11.13	\$39.99

Radeon HD 7600G + HD Dual	432	624	NA	NA
GeForce GT 620	433	621	10.83	\$39.99*
GeForce GT 420	445	619	11.13	\$39.99
Radeon HD 7660G + 8600M Dual	445	620	NA	NA
GeForce 9600 GS	448	618	NA	NA
Radeon HD 7520G	450	617	NA	NA
Radeon HD 8410G	451	616	NA	NA
Intel HD 4000	452	615	0.28	\$1,592.95*
GeForce 910M	453	612	NA	NA
Radeon HD 7420G	453	614	NA	NA
Radeon HD 7520G + 7650M Dual	453	613	NA	NA
Radeon HD 7620G + HD 8600M Dual	454	611	NA	NA
Radeon HD 3850 AGP	462	610	NA	NA
GeForce GT 130	463	609	16.54	\$27.99*
Radeon HD 7520G + 7610M Dual	464	608	NA	NA
Radeon HD 7660D + 7470 Dual	465	607	NA	NA
FirePro 3D V3800	467	606	3.11	\$149.99*
Radeon HD 7600G + 8500M/8700M Dual	469	605	NA	NA
GeForce 810M	470	604	NA	NA
Quadro FX 3600M	471	602	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7600G	471	603	NA	NA
GeForce 705M	474	601	NA	NA
Radeon HD 8450G + 8670M Dual	474	600	NA	NA
GeForce 9800M GT	476	599	NA	NA
Mobility Radeon HD 4670	476	598	NA	NA
GeForce GT 230	478	597	10.87	\$43.99*
GeForce 8800M GTS	480	596	NA	NA
GeForce 9700M GTS	482	595	NA	NA
Radeon HD 7520G + 7400M Dual	486	594	NA	NA
Quadro FX 1800M	487	593	NA	NA
Radeon HD 6520G	489	592	NA	NA
Radeon HD 7550M	492	591	NA	NA
Radeon HD 7620G	492	590	NA	NA
FireGL V8650	494	589	1.50	\$329.99*
GeForce GT 335M	496	588	NA	NA
Radeon HD 7500G + 7550M Dual	497	586	NA	NA
SUMO 964A	497	587	NA	NA
Radeon HD 8670M	500	585	NA	NA
GeForce 9600 GSO 512	503	584	NA	NA
GeForce GT625M	503	583	NA	NA
GeForce GT 625M	504	582	NA	NA
Radeon HD 7620G + HD 8670M Dual	505	581	NA	NA
Radeon HD 8500M	509	580	NA	NA
Radeon HD 7620G + 8600M Dual	514	578	NA	NA
Radeon HD 8510G	514	579	NA	NA
Mobility Radeon HD 3870 X2	515	577	NA	NA
GeForce GT 710M	516	576	NA	NA
Radeon HD 8470D	517	575	NA	NA
Radeon HD 6530D	518	574	NA	NA
GeForce 9600 GSO	519	572	10.38	\$49.99*
GeForce 9800M GTX	519	573	1.58	\$328.50*
Mobility Radeon HD 5650	519	571	NA	NA
Radeon HD 7540D	523	570	NA	NA
Radeon HD 7640G + 6400M Dual	526	569	NA	NA
GeForce GT 720M	529	568	NA	NA
Radeon HD 5550	531	567	9.66	\$54.99*
Radeon HD 8570M	531	565	NA	NA
RADEON HD6530D	531	566	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	564	NA	NA
Radeon HD 6610M	537	563	NA	NA
Radeon HD 7640G + 8570M Dual	537	562	NA	NA
GeForce GT620M	538	561	NA	NA
GeForce 800M	539	557	NA	NA
Radeon HD 3850	539	559	NA	NA

GeForce GT620M	538	561	NA	NA
GeForce 800M	539	557	NA	NA
Radeon HD 3850	539	559	NA	NA
Radeon HD 7520G + 7670M Dual	539	560	NA	NA
Radeon HD 8550G + 8570M Dual	539	558	NA	NA
Quadro FX 2700M	540	555	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	540	556	NA	NA
GeForce 615	541	554	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GF117	542	553	NA	NA
GeForce 710M	544	552	NA	NA
Radeon HD 8450G + 8600M Dual	545	551	NA	NA
Intel HD 4400	546	550	NA	NA
Radeon HD 4670	546	548	4.96	\$109.99*
Radeon R5 M330	546	549	NA	NA
Radeon HD 8550G + 8670M Dual	548	547	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	549	546	NA	NA
FirePro 3D V5700	551	545	1.72	\$319.99*
GeForce 9800M GS	552	543	NA	NA
GeForce GT 320	552	544	16.89	\$32.69*
GeForce GT 330	553	541	13.83	\$39.99*
GeForce GT 420M	553	542	NA	NA
GeForce 8800 GS	556	540	NA	NA
Radeon HD 7520G + HD 7400M Dual	556	538	NA	NA
Radeon HD 8610G	556	539	NA	NA
Radeon HD 7620G + 8670M Dual	558	537	NA	NA
Radeon HD 7640G + 8670M Dual	558	536	NA	NA
GeForce GT 620M	559	534	NA	NA
Radeon HD 8610G + HD 8670M Dual	559	535	NA	NA
GeForce GTS 350M	561	533	NA	NA
Intel HD 5500	562	532	NA	NA
FirePro 3D V7750	563	531	1.61	\$350.00*
GeForce 8800M GTX	563	529	NA	NA
Radeon HD 7640G + 7610M Dual	563	530	NA	NA
Radeon HD 6620G	564	528	NA	NA
GeForce GTS 250M	570	527	NA	NA
Radeon R6 + R7 M265DX Dual	570	526	NA	NA
Radeon HD 7640G + 8500M Dual	572	524	NA	NA
Radeon HD 8610G + HD 8600M Dual	572	525	NA	NA
Radeon HD 8650G + HD 8600M Dual	574	523	NA	NA
GeForce 820M	578	522	NA	NA
Intel Skylake HD DT GT2	578	521	NA	NA
Radeon HD 7660G + 7470M Dual	579	520	NA	NA
Radeon HD 8550G + R5 M230 Dual	583	519	NA	NA
Radeon HD 8650D	584	518	NA	NA
Radeon HD 7660G + 7400M Dual	588	516	NA	NA
Radeon HD 8610G + 8600M Dual	588	517	NA	NA
Radeon HD 7520G + 7600M Dual	591	515	NA	NA
Radeon HD 7640G + 7470M Dual	594	514	NA	NA
Quadro FX 1800	595	513	11.90	\$49.99*
Intel HD 5000	596	511	NA	NA
Radeon HD 8510G + 8500M Dual	596	512	NA	NA
GeForce GTX 260M	599	509	NA	NA
Radeon HD 8610G + 8670M Dual	599	510	NA	NA
Radeon HD 8550G + 8600M Dual	600	508	NA	NA
Radeon HD 8550G + 8500M Dual	602	506	NA	NA
Radeon. R7 M260	602	507	NA	NA
Intel HD P4600	604	505	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7570M	604	504	NA	NA
Radeon HD 7640G	606	503	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	502	NA	NA
Radeon HD 8610G + HD 8500M Dual	607	501	NA	NA
7900 MOD, Radeon HD 6520G	610	500	NA	NA

Radeon HD 7640G	608	503	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	502	NA	NA
Radeon HD 8610G + HD 8500M Dual	607	501	NA	NA
7900 MOD - Radeon HD 6520G	610	500	NA	NA
Radeon HD 8610G + 8500M Dual	610	499	NA	NA
FirePro M2000	612	498	NA	NA
Quadro FX 4600	612	497	3.54	\$172.95
Radeon HD 2900 XT	612	496	NA	NA
FireGL V7600	613	495	NA	NA
Radeon HD 8650G + 8600M Dual	613	494	NA	NA
GeForce GT 425M	614	492	NA	NA
GeForce GT 525M	614	491	NA	NA
Intel HD 510	614	490	NA	NA
Radeon HD 8550D	614	493	NA	NA
GeForce 8800 GTS	615	489	NA	NA
GeForce 810A	617	488	NA	NA
GRID K220Q	619	487	NA	NA
Radeon HD 7640G + 8750M Dual	620	484	NA	NA
Radeon HD 7640G + HD 7400M Dual	620	485	NA	NA
Radeon HD 8570 + 8670D Dual	620	486	NA	NA
NVS 5200M	622	483	NA	NA
Quadro K510M	624	482	NA	NA
Radeon HD 8650G + 8500M Dual	626	481	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	480	NA	NA
Radeon R6	629	479	NA	NA
GeForce GT 720A	631	477	NA	NA
Quadro FX 3700	631	478	6.64	\$95.10*
Radeon HD 7610M	631	476	NA	NA
Radeon HD 7640G + 7400M Dual	637	475	NA	NA
Radeon HD 8450G + 8750M Dual	637	474	NA	NA
Intel HD P4600/P4700	643	473	NA	NA
Radeon R5 240	644	472	8.05	\$79.99
GeForce 9800 S	645	471	NA	NA
Radeon HD 7660G + 8670M Dual	645	469	NA	NA
Radeon HD 8650G + 8670M Dual	645	470	NA	NA
Quadro 500M	646	467	NA	NA
Radeon HD 6670 + 6670 Dual	646	468	NA	NA
Radeon HD 2900 PRO	647	466	NA	NA
FireGL V7700	650	463	3.71	\$174.99*
Radeon R7 M260	650	464	0.86	\$756.92
SUMO 9640	650	465	NA	NA
GeForce 9800M GTS	651	461	NA	NA
GeForce GT 430	651	462	18.09	\$35.99*
Intel HD 5600	651	460	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	459	NA	NA
GeForce GT 240	652	458	17.16	\$37.99*
Radeon HD 8650G + 8570M Dual	652	457	NA	NA
GeForce GT 735M	654	455	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + 7670M Dual	654	456	NA	NA
FirePro M7740	655	454	NA	NA
Mobility Radeon HD 5730	657	453	NA	NA
Quadro FX 3700M	658	452	0.71	\$925.00*
Radeon HD 8550G + HD 8600M Dual	659	451	NA	NA
Radeon HD 6550D	660	450	NA	NA
Radeon HD 8550G + 8690M Dual	664	449	NA	NA
GeForce GTS 160M	665	447	NA	NA
Quadro FX 4700 X2	665	446	NA	NA
Radeon HD 7560D	665	445	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	448	NA	NA
GeForce GT 540M	666	444	NA	NA
Radeon HD 8550G + R5 M200 Dual	666	443	NA	NA
Radeon HD 8570D	671	442	NA	NA
GeForce 920M	672	441	NA	NA
GeForce GT 710	679	437	NA	NA

Radeon HD 8570D	671	442	NA	NA
GeForce 920M	672	441	NA	NA
GeForce GT 710	679	437	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	438	NA	NA
Radeon HD 8650G + HD 8570M Dual	679	439	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	440	NA	NA
GeForce GTX 280M	680	435	NA	NA
Quadro 600	680	436	5.46	\$124.55
GeForce GT 435M	682	434	NA	NA
Radeon HD 7520G + HD 7600M Dual	683	433	NA	NA
Radeon HD 7640G + HD 7600M Dual	687	432	NA	NA
GeForce GT 630M	688	431	NA	NA
GeForce GT 635M	688	428	NA	NA
Quadro FX 2800M	688	429	NA	NA
Radeon HD 6650M	688	427	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	430	NA	NA
Radeon HD 7640G + 7700M Dual	690	426	NA	NA
Radeon HD 8650G + R5 M230 Dual	695	425	NA	NA
Radeon HD 8550G	697	424	NA	NA
GeForce 820A	698	423	NA	NA
Radeon R7 A8 PRO-7600B	702	422	NA	NA
Radeon R7 M265	702	421	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	420	NA	NA
Quadro K610M	705	418	NA	NA
Radeon HD 6550A	705	417	NA	NA
Radeon HD 7640G + 7600M Dual	705	419	NA	NA
Quadro FX 5600	707	416	2.39	\$295.75
Radeon HD 5570	714	415	3.97	\$179.99
Intel HD 4600	715	413	NA	NA
Radeon HD 7640G + HD 7670M Dual	715	414	NA	NA
GeForce GT 730A	717	412	NA	NA
Radeon HD 8470D + 6450 Dual	717	411	NA	NA
Radeon R5 M255	718	410	NA	NA
Radeon HD 7540D + 6570 Dual	719	409	NA	NA
Mobility Radeon HD 4870	720	408	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	407	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon 6600M	725	406	NA	NA
GeForce 9800 GT	726	403	6.98	\$103.99*
Quadro 1000M	726	405	20.19	\$35.95
Radeon HD 7650M	726	404	NA	NA
GeForce 730A	729	401	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	729	402	NA	NA
Radeon HD 7550M/7650M	732	400	NA	NA
GeForce GT 530	734	399	14.98	\$49.00*
GeForce 825M	735	397	NA	NA
Radeon HD 3870	735	398	12.67	\$58.00*
Radeon HD 7660G + HD 7670M Dual	736	396	NA	NA
Radeon HD 7670M + 7670M Dual	738	395	NA	NA
Intel Iris 5100	739	394	NA	NA
Radeon HD 7660G + 7670M Dual	739	393	NA	NA
GeForce GT 550M	740	391	NA	NA
Mobility Radeon HD 5570	740	392	NA	NA
Radeon HD 4810	741	390	NA	NA
Radeon HD 8650G + 7600M Dual	741	389	NA	NA
Radeon HD 7660G + 7610M Dual	742	388	NA	NA
Radeon R5 235 + HD 7560D Dual	743	387	NA	NA
Radeon R7 A10 PRO-7800B	745	386	NA	NA
GeForce 830M	747	385	NA	NA
GeForce GTX 285M	748	384	NA	NA
GeForce 9600 GT	749	383	18.73	\$39.99*
Radeon R7 A8-7670K Radeon R7, 10 Compute	750	382	NA	NA

GeForce GTX 285M	748	384	NA	NA
GeForce 9600 GT	749	383	18.73	\$39.99*
Radeon R7 A8-7670K Radeon R7, 10 Compute Cores 4C+	750	382	NA	NA
Intel HD 515	754	381	NA	NA
Quadro 1100M	755	380	NA	NA
GeForce GT 720	756	379	16.80	\$44.99
Radeon HD 7660G + 7700M Dual	757	378	NA	NA
NVS 5400M	758	377	NA	NA
Radeon HD 6570	758	376	5.62	\$134.99
GeForce 8800 GT	759	375	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	760	374	NA	NA
Radeon. HD 7670M	761	373	NA	NA
GeForce GTS 360M	763	371	NA	NA
NVS 510	763	372	2.25	\$339.49
GeForce GT 140	766	370	NA	NA
Barco MXRT 5450	769	367	NA	NA
GeForce 9800 GTX	769	365	NA	NA
GRID K140Q	769	366	NA	NA
Mobility Radeon HD 5850	769	369	NA	NA
Radeon R7 M270	769	368	NA	NA
GeForce 8800 GTX	773	364	NA	NA
Mobility Radeon HD 5000	773	362	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	363	NA	NA
Quadro K1000M	774	361	NA	NA
GeForce GT 740M	776	360	NA	NA
Intel HD 5200	777	359	NA	NA
Radeon HD 8650G + 7670M Dual	778	358	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K620M	779	357	NA	NA
Radeon HD 8650G + 8750M Dual	788	356	NA	NA
GeForce 8800 Ultra	791	355	NA	NA
Radeon HD 3850 X2	792	353	NA	NA
Radeon HD 7650A	792	354	3.02	\$262.00*
Radeon HD 7660D	796	352	NA	NA
GeForce GT 630	799	351	8.41	\$94.99
Radeon HD 8550G + 8750M Dual	800	349	NA	NA
Radeon R7 A8-7650K Radeon R7, 10 Compute Cores 4C+	800	350	NA	NA
GeForce GT 640M LE	801	348	0.94	\$849.99*
Radeon HD 8550G + 8600/8700M Dual	802	347	NA	NA
Radeon HD 8650G + HD 8750M Dual	804	346	NA	NA
Intel HD 6000	805	345	NA	NA
GeForce GT 730M	816	344	NA	NA
Radeon HD 7660G + HD 7700M Dual	819	342	NA	NA
Radeon HD 8670D	819	343	NA	NA
GeForce 9800 GX2	821	340	NA	NA
Mobility Radeon HD 4850	821	341	NA	NA
Radeon HD 7600M + 7600M Dual	823	339	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	337	NA	NA
Radeon HD 7660G	824	338	NA	NA
Radeon HD 7670M	825	336	1.31	\$629.99*
Quadro K600	827	335	6.46	\$127.95
Quadro K420	828	334	9.20	\$89.99
GeForce GT 440	829	333	11.84	\$69.99*
Radeon HD 8730M	830	332	NA	NA
Radeon HD 7660G + 7600M Dual	832	331	NA	NA
Radeon HD 7560D + 6570 Dual	833	330	NA	NA
GeForce GT 340	834	329	15.74	\$52.99*
Radeon HD 8690M	836	328	NA	NA
Intel HD 520	837	327	NA	NA
Radeon HD 7660G + HD 7600M Dual	838	326	NA	NA
GRID K1	840	325	0.43	\$1,950.00
Quadro FX 3800M	840	324	NA	NA

Radeon HD 7660G + HD 7600M Dual	838	326	NA	NA
GRID K1	840	325	0.43	\$1,950.00
Quadro FX 3800M	840	324	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	842	323	NA	NA
GeForce 840M	843	322	NA	NA
Radeon HD 8650G + 8600/8700M Dual	845	321	NA	NA
Quadro FX 3800	847	320	8.15	\$103.98
GeForce GTS 240	850	319	13.08	\$64.99*
GeForce 930M	857	318	NA	NA
Radeon R7 A10 PRO-7850B	857	317	NA	NA
GeForce 840A	859	316	NA	NA
GeForce 8800 GTS 512	859	315	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	314	NA	NA
FirePro V3900	870	313	7.91	\$109.99
Radeon HD 8550G + HD 8750M Dual	871	312	NA	NA
Radeon HD 3870 X2	872	311	NA	NA
Radeon R7 A10-7700K	875	310	NA	NA
FirePro W2100	876	309	7.30	\$119.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 940M	879	307	NA	NA
Radeon HD 8670D + R5 235 Dual	879	308	NA	NA
FirePro W2100 Adapter	893	306	NA	NA
GeForce GT 645M	894	305	NA	NA
Radeon R7 A10-7800	898	304	NA	NA
GeForce GTS 250	899	303	7.82	\$114.99*
GeForce 9800 GTX/9800 GTX+	901	302	10.01	\$89.99*
Radeon HD 7560D + R5 235 Dual	904	301	NA	NA
GeForce GT 555M	906	300	NA	NA
Radeon HD 8570D + R7 240 Dual	906	299	NA	NA
Radeon R7 240 + HD 8570D Dual	917	298	NA	NA
Radeon HD 8690A	919	297	NA	NA
Radeon HD 8670D + R7 200 Dual	920	296	NA	NA
Radeon HD 8650G	922	295	NA	NA
Radeon HD 6750M	925	294	NA	NA
GeForce 9800 GTX+	926	292	NA	NA
GeForce GT 640M	926	293	NA	NA
Radeon R7 240 + HD 8670D Dual	930	291	NA	NA
GeForce GT 730	931	290	18.62	\$49.99
Radeon HD 7660G + 7730M Dual	931	289	NA	NA
Radeon R7 A8-7600	932	288	NA	NA
Radeon E6760	935	287	3.90	\$239.99*
Radeon HD 8570	937	286	NA	NA
GeForce GT 635	938	285	NA	NA
GeForce 830A	942	284	NA	NA
Radeon HD8570	951	283	NA	NA
Radeon R7 A8-7650K	958	282	NA	NA
Radeon HD 8750M	961	281	NA	NA
Intel Iris 6100	963	279	NA	NA
Radeon HD 4830	963	280	16.05	\$59.99*
Radeon HD 6700M	966	278	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	276	NA	NA
Radeon R7 240	966	277	16.10	\$60.00
Quadro K1100M	969	275	0.63	\$1,549.00*
Radeon HD 6800M	975	274	NA	NA
GeForce GT 745M	976	273	NA	NA
Radeon HD 7570	980	272	NA	NA
Radeon HD 7560D + 7560D Dual	982	271	NA	NA
Radeon HD 5600/5700	986	270	NA	NA
Radeon HD 6770M	986	269	NA	NA
Quadro FX 4800	992	268	5.02	\$197.75
Radeon HD 7690M XT	993	267	NA	NA
GeForce 845M	995	266	NA	NA
Radeon HD 7690M	995	264	NA	NA
Radeon HD 7730M	995	265	NA	NA
Radeon R7 A10-7850K	997	263	NA	NA

GeForce 845M	995	266	NA	NA
Radeon HD 7690M	995	264	NA	NA
Radeon HD 7730M	995	265	NA	NA
Radeon R7 A10-7850K	997	263	NA	NA
Radeon HD 8570D + R7 200 Dual	1000	262	NA	NA
FirePro M4150	1005	261	NA	NA
Radeon R7 + R7 240 Dual	1010	260	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro CX	1013	259	6.76	\$149.95*
Radeon HD 8600/8700M	1021	258	NA	NA
Radeon HD 7660D + 7670 Dual	1024	257	NA	NA
Radeon HD 8670D + R7 240 Dual	1027	256	NA	NA
Radeon HD7570	1028	255	NA	NA
GeForce GTX 295	1034	253	7.39	\$139.99
Radeon HD 4850	1034	254	11.49	\$89.99*
Radeon R9 M375	1036	252	NA	NA
GeForce GT 445M	1048	251	NA	NA
Radeon HD 8500M/8700M	1050	250	NA	NA
Radeon HD 7670A	1051	249	NA	NA
Radeon HD 6670	1052	248	14.03	\$74.99*
Firepro M4100	1053	247	NA	NA
Radeon HD 4770	1060	246	NA	NA
Radeon HD 7520G + 7700M Dual	1060	245	NA	NA
Radeon HD 5670	1063	244	22.22	\$47.84*
Quadro 2000M	1074	243	5.37	\$199.95
Radeon R7 A10-7870K Radeon R7, 12 Compute Cores 4C	1075	242	NA	NA
Radeon HD 8850M	1076	241	NA	NA
GeForce GPU	1078	240	NA	NA
Quadro K2000M	1080	239	NA	NA
FirePro 3D V4800	1090	238	6.81	\$159.99*
FirePro 3D V8700	1093	237	5.47	\$199.99*
Quadro FX 5800	1096	236	2.19	\$499.99*
Radeon HD 7660D + 6570 Dual	1100	235	NA	NA
GeForce GTX 260	1117	234	11.71	\$95.38*
Intel HD 530	1121	233	NA	NA
Radeon HD 4850 X2	1126	232	NA	NA
Radeon HD 7560D + 6670 Dual	1130	230	NA	NA
Radeon R9 M275	1130	231	1.55	\$728.00
Radeon R7 M260X	1131	229	NA	NA
FirePro W4170M	1135	228	NA	NA
Radeon HD 7750M	1144	227	NA	NA
GeForce GT 745A	1146	226	NA	NA
FireStream 9250	1164	225	NA	NA
Radeon HD 7670	1165	224	NA	NA
Quadro 2000 D	1167	223	NA	NA
Intel Iris Pro 5200	1179	222	NA	NA
Mobility Radeon HD 5870	1183	221	NA	NA
GeForce GTX 280	1194	220	9.95	\$119.99*
Radeon HD 4800 Serisi	1211	219	NA	NA
Radeon R9 M265X	1213	218	NA	NA
FirePro M4170	1215	217	NA	NA
GeForce GT 650M	1217	216	NA	NA
GeForce GTX 275	1217	215	9.81	\$124.00
Radeon HD 8670D + HD 6670 Dual	1221	214	NA	NA
Radeon HD 8570D + HD 6670 Dual	1229	213	NA	NA
Radeon HD 4870 X2	1239	212	NA	NA
Radeon HD 8570D + 6570 Dual	1239	211	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + HD 8750M Dual	1240	210	NA	NA
Radeon HD 7660D + 6670 Dual	1243	209	NA	NA
Quadro K2100M	1257	208	5.35	\$235.00*
GeForce GTX 285	1261	207	7.01	\$179.99*
FirePro 3D V8750	1267	206	1.03	\$1,230.99*

Quadro K2100M	1257	208	5.35	\$235.00*
GeForce GTX 285	1261	207	7.01	\$179.99*
FirePro 3D V8750	1267	206	1.03	\$1,230.99*
GeForce GT 545	1277	205	22.97	\$55.59*
GeForce GTX 760A	1281	204	NA	NA
Quadro 2000D	1287	203	3.04	\$424.00*
GeForce GT 640	1290	202	21.50	\$59.99*
FirePro V4900	1296	201	8.94	\$144.99
Radeon HD 8790M	1298	200	NA	NA
Quadro 3000M	1301	199	3.26	\$399.00
Quadro 2000	1303	197	11.85	\$109.99
Radeon HD 6750	1303	198	26.07	\$49.99*
Radeon R9 M270X	1312	196	NA	NA
Radeon HD 8790M / R9 M290X	1326	195	NA	NA
FirePro 3D V5800	1327	194	3.59	\$369.99*
GeForce GT 750M	1332	193	NA	NA
Radeon HD 7730	1333	192	26.67	\$49.99*
FireStream 9270	1341	191	NA	NA
Radeon HD 8670D + 6670 Dual	1361	190	NA	NA
Radeon HD 7850M	1372	189	NA	NA
Radeon HD 4870	1376	188	22.94	\$59.99*
GeForce GTX 460M	1384	187	NA	NA
Radeon R9 M275X / M375	1388	186	NA	NA
Quadro K2200M	1397	185	NA	NA
Radeon HD 5750	1398	184	20.14	\$69.41*
GeForce GTX 950M	1404	183	NA	NA
FirePro M4000	1405	182	NA	NA
GeForce GTX 850M	1410	181	NA	NA
FirePro M40003	1411	179	NA	NA
Radeon R7 250	1411	180	20.16	\$69.99
Radeon HD 7560D + 7670 Dual	1412	178	NA	NA
Radeon R7 + R7 200 Dual	1412	177	NA	NA
GeForce GTX 760M	1421	176	NA	NA
GeForce GTX 660M	1425	175	NA	NA
Radeon HD 7870M	1447	174	NA	NA
FirePro V5900	1514	173	4.73	\$319.99
FirePro W4100 Adapter	1524	172	NA	NA
Radeon HD 4890	1529	171	13.90	\$109.99*
Radeon HD 7660D + HD 6670 Dual	1533	170	NA	NA
GeForce GTS 450	1547	169	23.80	\$64.99*
FirePro W4100	1551	167	9.69	\$159.99
GeForce GTX 560M	1551	168	NA	NA
GeForce GT 740	1567	166	20.90	\$74.99
GeForce GT 755M	1569	165	NA	NA
Quadro M1000M	1578	164	NA	NA
GeForce GTX 860M	1588	163	NA	NA
Intel Iris Pro 6200	1590	162	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K3000M	1606	161	NA	NA
GeForce GTX 960M	1610	160	NA	NA
Quadro K2000D	1630	159	4.29	\$379.75
Radeon HD 7750	1644	158	13.75	\$119.57
Quadro K2000	1662	156	4.85	\$342.95
Radeon HD 6770	1662	157	21.59	\$76.99*
FirePro M6000 Mobility Pro	1679	154	NA	NA
FirePro W600	1679	155	3.73	\$449.99
Radeon HD 5770	1686	153	14.54	\$115.99*
Radeon HD 7560D + HD 7700 Dual	1695	152	NA	NA
Radeon HD 8870M	1704	151	NA	NA
Quadro 5010M	1731	150	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1736	149	NA	NA
Quadro 4000M	1752	148	NA	NA
FirePro 3D V7800	1784	147	2.97	\$599.99*
Radeon HD 8670D + 7700 Dual	1788	146	NA	NA
Radeon R9 255	1806	145	NA	NA
GeForce GTX 650	1822	144	12.44	\$222.24

FirePro 3D V7800	1784	147	2.97	\$599.99
Radeon HD 8670D + 7700 Dual	1788	146	NA	NA
Radeon R9 255	1806	145	NA	NA
GeForce GTX 650	1830	144	18.44	\$99.24
Radeon HD 8570D + HD 7700 Dual	1834	143	NA	NA
GRID K280Q	1840	142	NA	NA
Quadro K3100M	1874	141	0.78	\$2,408.22
Radeon HD 7660D + HD 7700 Dual	1878	140	NA	NA
GeForce GTX 670M	1888	139	NA	NA
Radeon HD 6900M	1902	138	NA	NA
Quadro 5000M	1919	137	NA	NA
GeForce GTX 550 Ti	1924	135	6.69	\$287.59*
GeForce GTX 645	1924	136	NA	NA
GeForce GTX 765M	1925	134	NA	NA
Quadro 4000	1932	133	5.15	\$375.00
GeForce GTX 470M	1976	132	NA	NA
Radeon R9 M370X	1985	131	NA	NA
GeForce GTX 570M	2008	130	NA	NA
GeForce GTX 480M	2018	129	NA	NA
Radeon HD 5830	2031	128	12.69	\$159.99*
Radeon HD 6790	2034	127	31.30	\$64.99*
GeForce GTX 670MX	2061	126	NA	NA
FirePro M5100	2103	125	NA	NA
GeForce GTX 675M	2116	124	NA	NA
Radeon HD 7770	2156	123	19.60	\$109.99
Radeon R7 + HD 7700 Dual	2159	122	NA	NA
GeForce GTX 555	2160	121	NA	NA
GeForce GTX 745	2161	120	NA	NA
Quadro K4000M	2188	119	NA	NA
GeForce GTX 870M	2208	118	NA	NA
GeForce GTX 560 SE	2228	117	24.76	\$89.99*
GeForce GTX 460 SE	2238	116	13.99	\$159.99*
Radeon HD 6850	2238	115	22.38	\$99.99*
Quadro K620	2251	114	14.07	\$159.99
Radeon HD 5850	2263	113	28.29	\$79.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 580M	2314	112	NA	NA
GeForce GTX 485M	2380	111	NA	NA
GeForce GTX 675MX	2380	110	NA	NA
GeForce GT 645	2498	109	NA	NA
FirePro 3D V8800	2526	108	5.94	\$424.99*
Radeon R9 M290X	2547	107	NA	NA
Radeon HD 6870	2578	106	28.65	\$89.99*
GeForce GTX 460 v2	2579	105	12.90	\$199.99*
Quadro K4100M	2595	104	NA	NA
Radeon HD 5870	2598	103	25.98	\$99.99*
Radeon HD 5970	2601	102	7.88	\$329.99*
FirePro W5100 Adapter	2617	101	NA	NA
GeForce GTX 460	2646	100	29.40	\$89.99*
FirePro V7900	2673	99	3.77	\$708.99
GeForce GTX 650 Ti	2677	98	21.77	\$122.99
GeForce GTX 770M	2701	97	NA	NA
Radeon HD8970M	2706	96	NA	NA
Quadro 5000	2709	95	11.24	\$240.98
Radeon HD 8950	2766	94	NA	NA
FirePro W5100	2772	93	8.53	\$324.99
FirePro M6100	2797	92	NA	NA
FirePro 3D V9800	2811	91	1.12	\$2,499.00*
Radeon HD 6990	2817	90	17.61	\$159.99*
Quadro K4000	2818	89	5.27	\$535.00
Radeon R7 260	2825	88	31.39	\$89.99*
Quadro K5000M	2859	87	8.66	\$329.99
GeForce GTX 965M	2868	86	NA	NA
Quadro K1200	2914	85	9.75	\$299.00
GeForce GTX 465	2938	84	11.16	\$263.28*
FirePro W5000	2955	83	9.26	\$318.99

Quadro K1200	2914	85	9.75	\$299.00
GeForce GTX 465	2938	84	11.16	\$263.28*
FirePro W5000	2955	83	9.26	\$318.99
Radeon R9 360	2968	82	NA	NA
Radeon HD 7790	3007	81	12.53	\$239.98
Radeon R7 260X	3038	80	27.62	\$109.99
Quadro K5100M	3048	79	NA	NA
GeForce GTX 560	3112	78	14.44	\$215.46*
Radeon HD 7870 (Tahiti LE)	3142	77	NA	NA
Radeon HD 6950	3181	76	33.49	\$94.99
GeForce GTX 750	3242	75	30.20	\$107.35
Tesla C2075	3283	74	1.45	\$2,269.99*
Quadro K2200	3394	73	8.49	\$399.99
GeForce GTX 680M	3397	72	NA	NA
Tesla C2050 / C2070	3412	71	NA	NA
Tesla C2050	3450	70	NA	NA
Quadro 6000	3468	69	5.42	\$640.02
Radeon HD 6970	3477	68	34.77	\$99.99
GeForce GTX 650 Ti BOOST	3535	67	NA	NA
GeForce GTX 560 Ti	3542	66	15.97	\$221.77
GeForce GTX 470	3581	65	6.86	\$522.01*
GeForce GTX 750 Ti	3687	64	36.87	\$99.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7970M	3723	63	NA	NA
GeForce GTX 880M	3747	62	NA	NA
Radeon HD 7850	3756	61	15.72	\$238.86
GRID K2	3772	60	1.35	\$2,795.00
Radeon HD 8970M	3826	59	NA	NA
Quadro K5000	3994	58	3.08	\$1,295.00
FirePro S7000	4043	57	NA	NA
GeForce GTX 590	4053	56	22.03	\$184.00*
FirePro W7000	4064	55	6.55	\$619.99
GeForce GTX 780M	4110	54	NA	NA
GeForce GTX 660	4119	53	27.64	\$149.00
FirePro W7000 Adapter	4158	52	NA	NA
Radeon R9 270 / R7 370	4205	51	32.35	\$129.99
Radeon HD 7870	4280	50	16.62	\$257.48
FirePro W8000	4328	49	4.13	\$1,048.99*
GeForce GTX 970M	4330	48	NA	NA
GeForce GTX 480	4342	47	60.31	\$71.99*
GeForce GTX 680MX	4356	46	NA	NA
GeForce GTX 570	4393	45	43.93	\$99.99*
Quadro K4200	4413	44	5.63	\$784.00
GeForce GTX 775M	4471	43	NA	NA
GRID K520	4479	42	NA	NA
Radeon R9 270X	4559	41	28.50	\$159.99
RADEON R9 M395	4585	40	NA	NA
GeForce GTX 660 Ti	4703	39	9.02	\$521.38
Radeon HD 7950 / R9 280	4730	38	17.52	\$269.99
GeForce GTX 760	4955	37	33.37	\$148.49
GeForce GTX 580	4989	36	17.21	\$289.88*
RADEON R9 M295X	5004	35	NA	NA
Radeon HD 8990	5041	34	NA	NA
GeForce GTX 760 Ti	5049	33	16.97	\$297.50*
FirePro W7100	5068	32	8.17	\$619.99
Radeon HD 7970 / R9 280X	5223	31	26.12	\$199.99
GeForce GTX 690	5225	30	5.23	\$999.00
FirePro W9000	5244	29	1.52	\$3,443.99
GeForce GTX 950	5345	28	38.18	\$139.99
GeForce GTX 670	5382	27	7.32	\$735.59
Radeon HD 7990	5441	26	7.89	\$689.98
Radeon R9 285 / 380	5537	25	30.76	\$179.99
FirePro W8100	5541	24	5.46	\$1,014.99
RADEON R9 M395X	5611	23	NA	NA
GeForce GTX 680	5718	22	15.88	\$359.99

FirePro W8100	5541	24	5.46	\$1,014.99
RADEON R9 M395X	5611	23	NA	NA
GeForce GTX 680	5718	22	15.88	\$359.99
GeForce GTX 960	5975	21	29.88	\$199.99
GeForce GTX 980M	6045	20	NA	NA
Quadro K5200	6112	19	3.43	\$1,781.00
GeForce GTX 770	6145	18	17.07	\$359.99
FirePro W9100	6497	17	2.17	\$2,999.99
Radeon R9 290 / 390	6762	16	28.78	\$234.99
Quadro M4000	6783	15	7.63	\$889.00
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 290X / 390X	7049	14	22.03	\$319.99
Radeon R9 295X2	7106	13	3.55	\$1,999.99
Quadro K6000	7695	12	1.93	\$3,995.00
GeForce GTX Titan	7930	11	3.86	\$2,054.59
GeForce GTX 780	8030	10	13.64	\$588.88
GeForce GTX TITAN Z	8037	9	5.64	\$1,425.00
Radeon R9 Fury X	8134	8	14.53	\$559.99
GeForce GTX 970	8652	7	27.91	\$309.99
GeForce GTX TITAN Black	8688	6	4.34	\$1,999.99
GeForce GTX 780 Ti	8974	5	14.98	\$599.00
GeForce GTX 980	9765	4	20.34	\$479.99
Quadro M6000	10615	3	2.12	\$4,999.00
GeForce GTX TITAN X	10912	2	10.94	\$996.99
GeForce GTX 980 Ti	11502	1	18.55	\$619.99

** - Last price seen from our affiliates.*