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Video Card List

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

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVIDIA TITAN Xp	14479	1	12.07	\$1,200.00*
Quadro P6000	13473	2	2.71	\$4,969.95*
GeForce GTX 1080 Ti	13284	3	18.98	\$699.99
NVIDIA TITAN X	13049	4	10.87	\$1,200.00*
GeForce GTX 1080	11983	5	23.97	\$499.99
GeForce GTX 980 Ti	11334	6	18.89	\$599.99
GeForce GTX 1070	11012	7	32.93	\$334.45
GeForce GTX TITAN X	10668	8	5.93	\$1,799.99
Quadro GP100	10598	9	NA	NA
Quadro P4000	10426	10	12.75	\$818.09
Quadro M6000 24GB	10278	11	NA	NA
Quadro P5000	10271	12	5.47	\$1,878.00
GeForce GTX 980	9586	13	29.34	\$326.71
Radeon Pro Duo	9431	14	12.58	\$749.99*
Quadro M6000	9421	15	2.24	\$4,199.99
Quadro M5500	9322	16	NA	NA
GeForce GTX 780 Ti	8898	17	22.25	\$399.99
Quadro P2000	8737	18	14.94	\$585.00
GeForce GTX 1060	8708	19	36.76	\$236.92
GeForce GTX TITAN Black	8578	20	5.72	\$1,499.99
GeForce GTX 1060 3GB	8572	21	45.12	\$189.99
GeForce GTX 970	8570	22	25.97	\$329.99
Quadro M5000	8508	23	2.98	\$2,856.99
Radeon R9 390X	8445	24	NA	NA
Radeon R9 Fury + Fury X	8342	25	11.92	\$699.99
FirePro W8100 Graphic Adapter	8219	26	NA	NA
Radeon RX 480	8066	27	17.93	\$450.00
Radeon RX 580	8016	28	19.13	\$419.00
GeForce GTX 780	7984	29	25.02	\$319.10
Radeon R9 390	7905	30	NA	NA
GeForce GTX Titan	7874	32	6.45	\$1,219.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro WX 7100	7874	31	12.52	\$628.99
GeForce GTX TITAN Z	7781	33	2.78	\$2,799.99
Quadro K6000	7776	34	2.83	\$2,750.00*
GRID M60-2Q	7620	35	NA	NA
Radeon R9 295X2	7443	36	3.72	\$1,999.99
Radeon RX 570	7380	37	22.37	\$330.00
Radeon RX 470	7357	38	12.26	\$599.99
Radeon R9 290X / 390X	7319	39	17.43	\$419.97
Radeon R9 290 / 390	7036	40	12.79	\$549.99
FirePro W9100	6834	41	2.67	\$2,559.99
Quadro M4000	6707	42	9.60	\$699.00
FirePro S7150	6276	43	3.59	\$1,749.99
GeForce GTX 770	6105	44	4.07	\$1,499.99
Quadro K5200	6099	45	3.59	\$1,699.74
Radeon Pro WX 5100	6040	46	15.14	\$399.00
Radeon R9 380X	6034	47	12.07	\$499.86
Radeon R9 380	6012	48	22.69	\$264.99*
FirePro W7100 Adapter	5967	49	NA	NA
FirePro W8100	5871	50	6.38	\$919.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 960	5822	51	35.29	\$164.99
Radeon R9 280X	5809	52	NA	NA
GeForce GTX 1050 Ti	5773	54	42.19	\$136.84
Radeon R9 M395X	5773	53	NA	NA
GeForce GTX 980M	5696	55	NA	NA
GeForce GTX 680	5693	56	11.99	\$474.99
Radeon R9 285 / 380	5547	57	31.78	\$174.56
Radeon HD 7990	5480	58	4.86	\$1,126.99*
Quadro P3000	5386	59	NA	NA
FirePro W7100	5385	60	9.48	\$567.99
GeForce GTX 670	5374	61	13.83	\$388.55
Quadro M5000M	5336	62	NA	NA
GeForce GTX 690	5320	63	5.33	\$999.00*
Radeon R9 280	5303	64	NA	NA
Radeon HD 7970 / R9 280X	5247	65	17.49	\$299.99
GeForce GTX 950	5211	66	42.37	\$122.99
FirePro W9000	5178	67	1.50	\$3,443.99*
Radeon R9 M395	5155	68	NA	NA
Radeon R9 M295X	5101	69	NA	NA
GeForce GTX 760 Ti	5068	70	17.04	\$297.50*
GeForce GTX 580	5014	71	17.30	\$289.88*
GeForce GTX 760	4951	72	12.38	\$399.99
Quadro P1000	4928	73	13.14	\$375.00
Radeon HD 7950 / R9 280	4764	74	19.69	\$241.99
Radeon HD 8990	4750	75	NA	NA
Radeon R9 370	4722	76	NA	NA
GeForce GTX 660 Ti	4687	77	14.56	\$321.99
Radeon R9 270X	4652	78	20.23	\$229.99
FirePro W8000 Adapter	4646	79	NA	NA
Radeon R7 370	4641	80	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W7170M	4618	81	NA	NA
GeForce GTX 1050	4514	82	41.04	\$109.99
Quadro K4200	4461	83	5.16	\$864.99
Radeon HD 7870 XT	4420	84	NA	NA
GeForce GTX 570	4410	85	44.11	\$99.99*
GeForce GTX 680MX	4371	86	NA	NA
GeForce GTX 480	4355	87	60.50	\$71.99*
Quadro M2000	4345	88	9.93	\$437.75
GRID K520	4340	89	NA	NA
Radeon HD 7870	4335	90	10.50	\$412.84
Radeon RX 460	4327	91	54.10	\$79.99
FirePro W8000	4264	92	4.07	\$1,048.99*
Radeon R9 270 / R7 370	4259	93	28.47	\$149.60
FirePro W7000 Adapter	4242	94	NA	NA
GRID M60-1Q	4221	95	NA	NA
GeForce GTX 775M	4203	96	NA	NA
Radeon R9 M290X	4182	97	NA	NA
Quadro M3000M	4176	98	NA	NA
GeForce GTX 590	4171	99	22.67	\$184.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro S7000	4166	100	NA	NA
FirePro W7000	4139	101	7.26	\$569.99*
Radeon RX 560	4125	102	41.26	\$99.99
GeForce GTX 660	4120	103	27.65	\$149.00
Radeon R9 M390X	4118	104	NA	NA
GeForce GTX 780M	4059	105	NA	NA
GeForce GTX 970M	4038	106	1.58	\$2,560.89
Quadro K5000	3993	107	5.71	\$698.99
Radeon Pro WX4100	3949	108	NA	NA
Radeon HD 8970M	3889	109	NA	NA
Radeon HD 7850	3808	110	18.14	\$209.99*
GRID K2	3772	111	1.37	\$2,750.00
Radeon HD 7970M	3765	112	NA	NA
Tesla C2050 / C2070	3756	113	NA	NA
Radeon Pro WX 4100	3749	114	13.20	\$284.00
Quadro M4000M	3736	115	NA	NA
GeForce GTX 750 Ti	3696	116	30.06	\$122.99
GeForce GTX 470	3606	117	6.91	\$522.01*
GeForce GTX 880M	3595	118	NA	NA
Quadro M2200	3559	119	NA	NA
GeForce GTX 560 Ti	3538	120	25.64	\$138.00*
GeForce GTX 650 Ti BOOST	3532	121	NA	NA
Quadro K2200	3515	122	8.88	\$395.75
Radeon R9 M470X	3507	123	NA	NA
Radeon HD 6970	3491	124	36.76	\$94.99*
Quadro 6000	3486	125	8.28	\$421.00
Tesla C2050	3472	126	NA	NA
GRID M60-8Q	3409	127	NA	NA
GeForce GTX 680M	3377	128	10.72	\$315.00
GeForce GTX 750	3277	129	29.80	\$109.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 360	3253	130	34.61	\$93.99
Quadro P600	3204	131	17.50	\$183.06
Radeon HD8970M	3193	132	NA	NA
Tesla C2075	3191	133	1.41	\$2,269.99*
Radeon HD 6950	3190	134	35.45	\$89.99*
FirePro V7000 Adapter	3161	135	NA	NA
GeForce GTX 560	3129	136	8.85	\$353.59*
Radeon R7 260X	3118	137	20.79	\$149.99
Radeon HD 8950	3104	138	NA	NA
MxGPU	3091	139	NA	NA
Quadro K1200	3054	140	9.49	\$321.97
Radeon R9 M380	3047	141	NA	NA
Radeon R9 360	3046	142	5.87	\$519.00*
Tesla C2070	3040	143	NA	NA
FirePro W5000	3036	144	7.00	\$434.00*
Radeon HD 7790	3035	145	17.86	\$169.99
FirePro W4300	3021	146	12.59	\$239.99*
Radeon R9 260	3018	147	NA	NA
GeForce GTX 965M	3008	148	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K5100M	2992	149	NA	NA
FirePro W5100	2953	150	9.59	\$307.99
GeForce GTX 465	2949	151	11.20	\$263.28*
GRID K260Q	2940	152	NA	NA
Quadro M620	2924	153	NA	NA
FirePro M6100	2894	154	NA	NA
Radeon R7 260	2880	155	32.01	\$89.99*
Quadro K4000	2847	156	7.53	\$377.98
FirePro 3D V9800	2811	157	1.13	\$2,499.00*
Quadro 5000	2775	158	9.29	\$298.89
FirePro V9800 Adapter	2716	159	NA	NA
FirePro V7900	2701	160	20.79	\$129.99
GeForce GTX 650 Ti	2659	161	18.34	\$144.99
GeForce GTX 460	2649	162	29.45	\$89.99*
GeForce GTX 770M	2645	163	NA	NA
Quadro M2000M	2643	164	NA	NA
Radeon HD 6990	2624	165	16.41	\$159.99*
Radeon HD 5870	2607	166	26.08	\$99.99*
Quadro M1200	2604	167	NA	NA
Quadro K5000M	2600	168	7.88	\$329.99*
Radeon HD 5970	2592	169	7.85	\$329.99*
Radeon HD 6870	2591	170	28.80	\$89.99*
GeForce GTX 460 v2	2521	171	12.61	\$199.99*
Device	2502	172	NA	NA
Quadro K4100M	2453	173	NA	NA
FirePro 3D V8800	2407	174	5.66	\$424.99*
GeForce GTX 675MX	2364	175	NA	NA
GeForce GTX 485M	2341	176	NA	NA
Quadro K4000M	2311	177	NA	NA
Quadro K620	2311	178	12.17	\$189.89

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 580M	2286	179	NA	NA
GeForce GTX 870M	2275	180	NA	NA
Intel Iris Pro P580	2273	181	NA	NA
Radeon HD 5850	2260	182	28.27	\$79.99*
Radeon HD 6850	2260	183	22.60	\$99.99*
GeForce GTX 460 SE	2247	184	14.05	\$159.99*
GRID K280Q	2243	185	NA	NA
GeForce GTX 560 SE	2233	186	24.82	\$89.99*
Quadro K2200M	2222	187	NA	NA
GeForce GT 645	2215	188	NA	NA
Radeon R9 350	2213	189	16.92	\$130.85
Radeon HD 7770	2190	190	16.86	\$129.99
Radeon R9 M375X	2188	191	NA	NA
GeForce GTX 555	2179	192	NA	NA
GeForce GTX 745	2170	193	NA	NA
RadeonT R7 450	2164	194	NA	NA
Radeon R7 450	2152	195	NA	NA
GeForce GTX 960A	2151	196	NA	NA
Radeon TM R9 A360	2148	197	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID K240Q	2143	198	NA	NA
GeForce GTX 675M	2132	199	NA	NA
Firepro W5170M	2100	200	NA	NA
GeForce GT 1030	2089	201	29.86	\$69.99
Quadro M1000M	2064	202	10.28	\$200.89*
GeForce GTX 670MX	2053	203	NA	NA
GeForce GTX 960M	2040	204	NA	NA
Quadro 5000M	2039	205	NA	NA
Radeon HD 5830	2037	206	12.74	\$159.99*
Radeon HD 6790	2036	207	31.34	\$64.99*
FirePro M5100	2035	208	NA	NA
GeForce GTX 570M	2025	209	NA	NA
GeForce GTX 480M	2021	210	NA	NA
Quadro 4000	1988	211	10.52	\$189.00
Radeon R7 + R7 350 Dual	1982	212	NA	NA
Radeon R7 + HD 7700 Dual	1962	213	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	214	NA	NA
Matrox C680 PCIe x16	1951	215	NA	NA
GeForce GTX 470M	1949	216	NA	NA
Radeon R9 M370X	1941	217	NA	NA
GeForce GTX 550 Ti	1926	218	6.70	\$287.59*
Radeon HD 6900M	1924	219	NA	NA
GeForce GTX 645	1919	220	NA	NA
Intel Iris Pro 580	1916	221	NA	NA
Radeon R9 M360	1907	222	NA	NA
GeForce GTX 670M	1900	223	NA	NA
Intel Iris Plus 650	1897	224	NA	NA
Quadro K3100M	1882	225	0.94	\$1,999.00*
GeForce GTX 765M	1875	226	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	227	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 650	1831	228	15.27	\$119.99
Matrox C900 PCIe x16	1812	229	NA	NA
FirePro 3D V7800	1809	230	3.02	\$599.99*
FirePro W5130M	1807	231	NA	NA
GeForce GTX 950M	1801	232	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	233	NA	NA
FirePro W4100 Adapter	1798	234	NA	NA
Radeon HD 8670D + 7700 Dual	1788	235	NA	NA
Quadro 4000M	1787	236	3.98	\$449.00
FirePro W600	1761	237	3.91	\$449.99
Radeon R9 255	1757	238	NA	NA
Quadro M600M	1751	239	NA	NA
Quadro 5010M	1748	240	NA	NA
GeForce GTX 860M	1714	241	NA	NA
Quadro K3000M	1710	242	11.04	\$155.00*
FirePro M4000 Mobility Pro	1702	243	NA	NA
Radeon HD 5770	1694	244	14.61	\$115.99*
Intel Iris 550	1692	245	NA	NA
Quadro K2000	1685	246	8.07	\$209.00
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7750	1681	247	14.01	\$119.99
FirePro M6000 Mobility Pro	1671	248	NA	NA
Radeon HD 6770	1669	249	21.69	\$76.99*
Radeon E8860	1657	250	NA	NA
Quadro K2000D	1651	251	3.60	\$458.32
Radeon HD 8870M	1639	252	NA	NA
FirePro W4100	1623	253	10.15	\$159.99
GeForce GT 740	1581	254	17.57	\$89.99
GeForce GT 755M	1572	255	NA	NA
Radeon R7 430	1568	256	NA	NA
GeForce GTS 450	1557	258	23.96	\$64.99*
GeForce GTX 560M	1557	257	NA	NA
Radeon HD 4890	1535	259	13.96	\$109.99*
FirePro M4000	1529	260	NA	NA
Radeon R9 M270X	1521	261	NA	NA
FirePro V5900	1516	262	4.74	\$319.99*
Radeon R9 M275X / M375	1508	263	NA	NA
GeForce 945M	1500	264	NA	NA
GeForce GTX 850M	1497	265	NA	NA
Intel Iris Pro 6200	1486	266	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	267	NA	NA
Radeon HD 7870M	1477	268	NA	NA
Radeon R7 M465	1464	269	NA	NA
Intel Iris Plus 640	1460	270	NA	NA
Radeon R7 M380	1446	271	NA	NA
Radeon R7 PRO A12-8870	1442	272	NA	NA
Quadro 3000M	1434	273	3.60	\$398.96*
Radeon HD 7560D + 7670 Dual	1426	274	NA	NA
Radeon R7 FX-9830P RADEON	1422	275	NA	NA
Radeon HD 5750	1421	276	20.48	\$69.41*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro M40003	1411	277	NA	NA
GeForce GTX 660M	1409	278	NA	NA
Radeon R7 M350	1408	279	NA	NA
Radeon R7 250	1406	280	21.66	\$64.95
FirePro 3D V5800	1401	281	3.79	\$369.99*
Radeon R7 M370	1395	282	NA	NA
GeForce GTX 760M	1393	283	NA	NA
Radeon HD 7730	1388	284	27.77	\$49.99*
GeForce GTX 460M	1387	285	NA	NA
Radeon HD 4870	1379	286	23.00	\$59.99*
Radeon HD 7850M	1372	287	NA	NA
Radeon R7 PRO A10-9700	1370	288	NA	NA
GeForce GTX 950A	1367	289	NA	NA
Radeon HD 8670D + 6670 Dual	1361	290	NA	NA
Intel Iris 540	1360	291	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	293	NA	NA
Radeon R7 PRO A12-9800	1346	292	NA	NA
FireStream 9270	1341	294	NA	NA
Barco MXRT 5400	1334	295	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W4170M	1327	296	NA	NA
Radeon R7 PRO A10-8770	1319	297	NA	NA
FirePro M5950	1314	298	NA	NA
Quadro M520	1310	299	NA	NA
Quadro 2000	1309	300	26.22	\$49.95
Radeon R9 M265X	1301	301	NA	NA
Radeon HD 6750	1296	302	25.93	\$49.99*
Intel HD P630	1293	303	NA	NA
GeForce GT 750M	1291	304	NA	NA
Quadro 2000D	1290	305	4.46	\$289.75*
FirePro V4900	1289	306	8.89	\$144.99*
GeForce GT 545	1284	307	23.11	\$55.59*
GeForce GT 640	1283	308	21.40	\$59.99*
GeForce GTX 760A	1281	309	NA	NA
Radeon R7 A370	1281	310	NA	NA
Radeon HD 4870 X2	1278	311	NA	NA
Radeon R7 + R7 200 Dual	1277	312	NA	NA
Radeon R9 M375	1274	313	NA	NA
FirePro 3D V8750	1271	314	1.03	\$1,230.99*
GeForce GTX 285	1265	315	7.03	\$179.99*
Quadro K2100M	1264	316	14.89	\$84.95
Radeon HD 8790M	1262	317	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	318	NA	NA
Intel HD 630	1239	319	NA	NA
Radeon HD 8570D + 6570 Dual	1239	320	NA	NA
Radeon HD 7660D + 6670 Dual	1238	321	NA	NA
GeForce GTX 275	1236	323	10.30	\$119.99*
Radeon HD 8790M / R9 M290X	1236	322	NA	NA
Radeon R7 + R5 340 Dual	1234	324	NA	NA
GeForce 940MX	1223	325	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Firepro W4190M	1222	326	NA	NA
Mobility Radeon HD 5870	1221	328	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	327	NA	NA
Radeon R7 PRO A10-9700E	1217	329	NA	NA
Radeon R7 A10-7890K	1215	330	NA	NA
FirePro 3D V8700	1208	331	6.04	\$199.99*
GeForce GT 650M	1205	332	NA	NA
GeForce GTX 280	1197	333	9.98	\$119.99*
Radeon HD 7750M	1191	334	NA	NA
Radeon R7 PRO A10-8770E	1185	335	NA	NA
Intel Iris Pro 5200	1179	336	NA	NA
Quadro 2000 D	1167	337	NA	NA
FireStream 9250	1164	338	NA	NA
NVS 810	1153	339	1.78	\$647.99
GeForce 930A	1152	341	NA	NA
Radeon R7 A10-7870K	1152	340	NA	NA
GeForce GT 745A	1146	343	NA	NA
Radeon R7 PRO A12-8870E	1146	342	NA	NA
GeForce 930MX	1139	344	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8850M / R9 M265X	1139	345	NA	NA
GeForce GPU	1131	346	NA	NA
Radeon HD 7560D + 6670 Dual	1130	347	NA	NA
Radeon HD 4850 X2	1129	348	NA	NA
GeForce GTX 260	1127	349	11.82	\$95.38*
FirePro M4170	1113	350	NA	NA
Radeon R9 M275	1111	351	1.39	\$799.99
Radeon R7 M260X	1104	352	NA	NA
FirePro M4150	1103	353	NA	NA
Radeon HD 7660D + 6570 Dual	1100	354	NA	NA
Radeon HD 7670	1095	355	NA	NA
Radeon HD 7640G + HD 8750M Dual	1091	356	NA	NA
Quadro FX 5800	1085	357	3.62	\$299.98*
FirePro 3D V4800	1084	358	6.78	\$159.99*
Quadro K2000M	1083	359	4.08	\$265.27*
Radeon R7 PRO A12-9800E	1077	360	NA	NA
Intel HD P530	1075	361	NA	NA
Radeon HD 5670	1068	362	22.34	\$47.84*
Radeon HD 8850M	1062	363	NA	NA
Radeon R7 PRO A8-9600	1062	364	NA	NA
Radeon HD 7660D + 7670 Dual	1061	365	NA	NA
Radeon HD 7520G + 7700M Dual	1060	366	NA	NA
Firepro M4100	1058	368	NA	NA
GeForce GT 445M	1058	369	NA	NA
Quadro 2000M	1058	367	22.74	\$46.56*
Radeon R7 PRO A12-9800B	1053	370	NA	NA
Radeon HD 6670	1052	371	10.22	\$102.99*
Radeon HD 7670A	1051	372	NA	NA
GeForce GTX 295	1050	373	6.57	\$159.99*
Radeon R7 + R7 240 Dual	1045	374	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 4770	1044	375	NA	NA
GeForce 845M	1038	376	NA	NA
Radeon HD 8750M	1034	377	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	378	NA	NA
Radeon R7 340	1031	379	NA	NA
Radeon HD 4850	1028	380	11.43	\$89.99*
Radeon HD7570	1028	381	NA	NA
Radeon HD 8600/8700M	1023	382	NA	NA
Radeon R7 A10-7850K	1022	383	NA	NA
Radeon HD 7730M	1021	384	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	385	NA	NA
Radeon R7 A10 PRO-7850B	1015	386	NA	NA
Radeon R7 + R5 330 Dual	1014	387	NA	NA
Radeon R7 A10-7860K	1014	388	NA	NA
Radeon HD 7690M XT	1009	389	NA	NA
Quadro M500M	1007	390	NA	NA
Intel HD 530	1006	391	NA	NA
Radeon R7 A10-8750	1001	392	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	394	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8570D + R7 200 Dual	999	393	NA	NA
Radeon HD 7690M	996	395	NA	NA
Radeon HD 6700M	993	396	NA	NA
Quadro K1100M	992	397	9.03	\$109.94*
Radeon HD 6770M	992	398	NA	NA
Quadro FX 4800	990	399	3.76	\$263.75*
Radeon R7 A265	987	400	NA	NA
GeForce 920MX	983	401	NA	NA
Radeon HD 7560D + 7560D Dual	982	402	NA	NA
Radeon R7 M445	982	403	NA	NA
Radeon HD 6800M	980	404	NA	NA
Radeon HD 7570	978	405	NA	NA
GeForce 830A	972	406	NA	NA
Radeon HD 8690M	969	407	NA	NA
Radeon HD 5600/5700	967	408	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	409	NA	NA
Radeon R5 PRO A6-9500E R5, 6 COMPUTE CORES 2C+4G	966	410	NA	NA
Radeon HD 8570	965	412	NA	NA
Radeon R7 240	965	411	16.95	\$56.99
Intel Iris 6100	963	414	NA	NA
Radeon HD 4830	963	415	16.06	\$59.99*
Radeon HD 8570D + R7 240 Dual	963	413	NA	NA
Radeon E6760	954	416	3.98	\$239.99*
Radeon HD 8650G	953	417	NA	NA
GeForce 940M	949	421	NA	NA
GeForce GT 745M	949	419	NA	NA
Radeon HD 6750M	949	420	NA	NA
Radeon HD 8670D + R7 200 Dual	949	418	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro CX	947	422	6.32	\$149.95*
Intel HD 620	944	423	NA	NA
Radeon R7 PRO A10-8850B	934	424	NA	NA
GeForce 920A	931	427	NA	NA
GeForce GT 640M	931	425	NA	NA
Radeon HD 7660G + 7730M Dual	931	426	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	931	428	NA	NA
Radeon R7 240 + HD 8670D Dual	930	429	NA	NA
Radeon R7 A8-7600	930	430	NA	NA
Radeon HD 8730M	926	431	NA	NA
GeForce GT 730	925	432	15.43	\$59.99
GeForce GT 635	923	433	NA	NA
Radeon R7 PRO A10-8750B	922	434	NA	NA
GeForce 9800 GTX+	919	435	NA	NA
Radeon HD 8690A	919	436	NA	NA
Radeon R7 M440	919	437	NA	NA
FirePro W2100	918	438	7.99	\$114.99*
Radeon R7 240 + HD 8570D Dual	917	439	NA	NA
GRID K220Q	912	440	NA	NA
Radeon R7 A10-7700K	909	441	NA	NA
Radeon R7 A8-8650	905	442	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 930M	903	443	NA	NA
GeForce GT 555M	900	444	NA	NA
Radeon R7 PRO A8-8650B	897	445	NA	NA
GeForce GTS 250	895	446	7.78	\$114.99*
Radeon R7 A10-7800	894	447	NA	NA
GeForce 9800 GTX/9800 GTX+	891	448	9.90	\$89.99*
Radeon HD 7660G + HD 7730M Dual	881	449	NA	NA
GRID K1	880	450	0.32	\$2,750.00
Radeon R7 A10 PRO-7800B	877	451	NA	NA
GeForce 840M	876	452	NA	NA
GeForce 840A	873	453	NA	NA
Radeon HD 3870 X2	869	454	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	455	NA	NA
FirePro V3900	865	456	6.65	\$129.99*
Mobility Radeon HD 4850	864	457	NA	NA
Radeon HD 8500M/8700M	863	458	NA	NA
Intel HD 520	857	459	NA	NA
Radeon R7 A8-7650K	857	460	NA	NA
GeForce GT 645M	855	461	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	462	NA	NA
Radeon HD 8650G + HD 7600M Dual	854	463	NA	NA
Radeon R7 A10 Extreme Edition	854	464	NA	NA
Quadro FX 3800	844	465	5.63	\$150.00*
GeForce 8800 GTS 512	843	466	NA	NA
Quadro K620M	842	467	NA	NA
Radeon R7 A8-7670K	841	468	NA	NA
GeForce GT 440	839	469	12.00	\$69.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 M460	837	470	NA	NA
GeForce GTS 240	836	472	12.87	\$64.99*
Radeon HD 8670D + R5 235 Dual	836	471	NA	NA
Radeon HD 8650G + 8600/8700M Dual	835	473	NA	NA
Radeon HD 7560D + 6570 Dual	833	474	NA	NA
Quadro K420	832	475	8.61	\$96.67
Intel HD 6000	830	476	NA	NA
Quadro K600	826	477	5.62	\$147.00
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	479	NA	NA
Radeon HD 8550G + HD 8750M Dual	824	478	NA	NA
Radeon HD 7660G + 7600M Dual	821	480	NA	NA
GeForce 830M	820	481	NA	NA
Radeon HD 7670M	814	482	1.29	\$629.99*
Radeon HD 8550G + HD 8600/8700M Dual	813	483	NA	NA
GeForce 940A	810	484	NA	NA
Radeon R7 M265	810	485	NA	NA
Radeon HD 7660G	809	486	NA	NA
GeForce GT 730M	806	487	NA	NA
GeForce 9800 GX2	805	489	NA	NA
Quadro FX 3800M	805	488	NA	NA
Radeon HD 7660G + HD 7600M Dual	804	490	NA	NA
Radeon R7 PRO A12-8800B	804	491	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 850A	802	492	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	493	NA	NA
Radeon HD 8670D	802	494	NA	NA
GeForce GT 340	799	495	15.10	\$52.99*
Radeon HD 7650A	799	496	3.05	\$262.00*
Radeon HD 8550G + 8750M Dual	797	497	NA	NA
Radeon HD 3850 X2	792	498	NA	NA
GeForce 8800 Ultra	791	499	NA	NA
Radeon HD 8650G + HD 8750M Dual	791	500	NA	NA
GeForce GT 630	790	502	7.90	\$99.99
Radeon HD 4810	790	501	NA	NA
Radeon HD 7660D	788	504	NA	NA
Radeon R7 A12-9700P RADEON	788	503	NA	NA
Radeon R7 FX-9800P RADEON	788	505	NA	NA
Radeon HD 8650G + 8750M Dual	787	506	NA	NA
GeForce GT 640M LE	786	507	0.93	\$849.99*
Quadro K1000M	785	508	6.55	\$119.90
Barco MXRT 5450	782	510	NA	NA
Radeon R7 FX-8800P	782	509	NA	NA
Radeon HD 8650G + 7670M Dual	778	511	NA	NA
Intel HD 5200	777	512	NA	NA
GRID K180Q	776	513	NA	NA
Mobility Radeon HD 5000	773	516	NA	NA
Radeon HD 7600M + 7600M Dual	773	514	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	515	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 740M	770	517	NA	NA
GeForce 8800 GTX	769	518	NA	NA
GeForce 9800 GTX	769	520	NA	NA
NVS 510	769	519	2.85	\$269.99
GeForce 730A	767	521	NA	NA
Radeon HD 7660G + HD 7700M Dual	766	522	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	765	523	NA	NA
Mobility Radeon HD 5850	761	524	NA	NA
GeForce GT 140	759	526	NA	NA
Radeon HD 6570	759	525	4.22	\$179.99*
GeForce GTS 360M	758	527	NA	NA
Radeon HD 7660G + 7700M Dual	757	528	NA	NA
Radeon HD 8650G + R5 M200 Dual	756	529	NA	NA
Quadro 1100M	755	530	NA	NA
GeForce 8800 GT	754	531	NA	NA
GeForce GTX 285M	750	532	NA	NA
NVS 5400M	747	533	NA	NA
Intel HD 610	744	534	NA	NA
Radeon HD 7660G + 7610M Dual	744	535	NA	NA
GeForce 825M	743	536	NA	NA
Quadro 1000M	743	538	4.25	\$174.95
Radeon R5 235 + HD 7560D Dual	743	537	NA	NA
GeForce GT 530	742	539	15.15	\$49.00*
Radeon HD 8650G + 7600M Dual	741	540	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9600 GT	740	541	18.51	\$39.99*
Radeon HD 7660G + 7670M Dual	739	542	NA	NA
Radeon R5 M255	739	543	NA	NA
Radeon HD 7670M + 7670M Dual	738	544	NA	NA
Radeon 6600M	737	545	NA	NA
Radeon R7 M270	734	546	NA	NA
Radeon R7 M340	734	547	NA	NA
Intel Iris 5100	731	548	NA	NA
Radeon HD 7550M/7650M	731	549	NA	NA
Quadro K610M	729	550	3.17	\$229.99*
Radeon HD 3870	728	551	12.57	\$58.00*
Radeon HD 8650G + HD 8570M Dual	728	552	NA	NA
GRID K140Q	727	553	NA	NA
Radeon HD 7650M	726	554	NA	NA
Radeon HD 7660G + HD 8670M Dual	725	555	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	556	NA	NA
GeForce GT 550M	721	557	NA	NA
Radeon HD 7540D + 6570 Dual	719	559	NA	NA
Radeon HD 7660G + HD 7670M Dual	719	558	NA	NA
GeForce 9800 GT	718	561	6.90	\$103.99*
Intel HD 615	718	560	NA	NA
GeForce GT 730A	717	562	NA	NA
Radeon HD 8470D + 6450 Dual	717	564	NA	NA
Radeon HD 8650G + R5 M230 Dual	717	563	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8550G	716	565	NA	NA
Radeon HD 5570	713	566	3.96	\$179.99
Radeon R7 A8 PRO-7600B	711	567	NA	NA
Radeon HD 7640G + HD 7600M Dual	709	568	NA	NA
GeForce 920M	708	569	NA	NA
Intel HD 4600	708	570	NA	NA
Mobility Radeon HD 5570	707	571	NA	NA
Radeon HD 6550A	707	572	NA	NA
GeForce GT 720	706	573	12.85	\$54.99*
Radeon HD 7640G + 7600M Dual	705	574	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	575	NA	NA
GRID K160Q	701	576	NA	NA
Radeon R7 M360	701	577	NA	NA
Radeon HD 6650M	699	578	NA	NA
Radeon HD 7570M/HD 7670M	699	579	NA	NA
Mobility Radeon HD 4870	698	580	NA	NA
Radeon HD 7640G + 7700M Dual	690	581	NA	NA
GeForce 820A	689	582	NA	NA
Quadro 600	688	584	10.76	\$63.99
Radeon HD 7640G + 8600/8700M Dual	688	583	NA	NA
Radeon HD 8550D	685	585	NA	NA
Radeon HD 6630M	684	586	NA	NA
GeForce GT 635M	683	587	NA	NA
Quadro FX 5600	682	588	2.98	\$228.95*
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	590	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	589	NA	NA
GeForce GT 630M	678	591	NA	NA
Radeon HD 8570D	678	592	NA	NA
Radeon HD 7640G + HD 8570M Dual	677	593	NA	NA
Radeon HD 8610G + R5 M200 Dual	675	594	NA	NA
Quadro 500M	672	595	NA	NA
Radeon R6 A10-8700P	672	596	NA	NA
Quadro FX 2800M	671	597	NA	NA
Mobility Radeon HD 5730	670	598	NA	NA
GeForce GTX 280M	667	602	NA	NA
Intel HD 5600	667	601	NA	NA
Radeon HD 7640G + HD 7670M Dual	667	600	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	599	NA	NA
GeForce GTS 160M	665	603	NA	NA
Quadro FX 4700 X2	665	605	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	604	NA	NA
Radeon HD 8550G + 8690M Dual	664	606	NA	NA
GeForce GT 435M	661	610	NA	NA
GeForce GT 720A	661	608	NA	NA
Radeon HD 2900 XT	661	609	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7560D	661	607	NA	NA
GeForce GT 430	659	612	18.32	\$35.99*
Radeon R7 M260	659	611	0.83	\$799.00*
Intel HD P4600/P4700	658	613	NA	NA
GeForce GT 710	657	614	18.78	\$34.99
Radeon HD 8670D + HD 7000 Dual	655	615	NA	NA
Radeon HD 7640G + 8750M Dual	654	616	NA	NA
Radeon R5 240	654	617	14.88	\$44.00
FirePro M7740	653	618	NA	NA
Radeon HD 8650G + 8570M Dual	652	619	NA	NA
GeForce GT 240	651	620	17.15	\$37.99*
GeForce GT 540M	651	624	NA	NA
Quadro FX 3700M	651	622	0.70	\$925.00*
Radeon HD 6550D	651	621	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	623	NA	NA
SUMO 9640	650	625	NA	NA
GeForce 9800M GTS	648	626	NA	NA
GeForce GT 735M	646	628	NA	NA
Radeon HD 6670 + 6670 Dual	646	627	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	629	NA	NA
Radeon HD 2900 PRO	644	631	NA	NA
Radeon HD 7640G + 7670M Dual	644	630	NA	NA
NVS 5200M	643	632	NA	NA
Radeon R6	640	633	NA	NA
GeForce 810A	638	634	NA	NA
Radeon HD 8650G + 8670M Dual	638	635	NA	NA
Radeon HD 7640G + 7400M Dual	637	636	NA	NA
Radeon HD 8450G + 8750M Dual	637	637	NA	NA
GeForce 9800 S	635	638	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G + HD 7670M Dual	634	639	NA	NA
Intel HD 515	633	641	NA	NA
Quadro FX 3700	633	640	6.40	\$99.00*
Radeon HD 7610M	633	642	NA	NA
Radeon R5 M430	633	643	NA	NA
FireGL V7700	631	644	3.61	\$174.99*
Radeon HD 8550G + R5 M200 Dual	628	645	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	646	NA	NA
Radeon HD 8650G + 8500M Dual	626	647	NA	NA
GeForce GT 425M	625	648	NA	NA
Quadro K510M	624	649	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	623	650	NA	NA
Intel HD 510	621	651	NA	NA
Radeon HD 8570 + 8670D Dual	620	653	NA	NA
Radeon R5 M315	620	652	NA	NA
Radeon HD 8610G + 8500M Dual	619	654	NA	NA
GeForce GT 820M	618	655	NA	NA
Radeon HD 8550G + 8600M Dual	617	656	NA	NA
FireGL V7600	615	658	NA	NA
Radeon HD 7570M	615	657	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G + 8600M Dual	613	659	NA	NA
Radeon HD 8650G + HD 8670M Dual	611	660	NA	NA
7900 MOD - Radeon HD 6520G	610	662	NA	NA
GeForce 8800 GTS	610	661	NA	NA
Quadro FX 4600	610	663	3.68	\$166.00*
FirePro M2000	608	664	NA	NA
Radeon HD 7640G	608	665	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	666	NA	NA
Radeon HD 7640G + HD 7400M Dual	606	667	NA	NA
Intel HD P4600	604	668	NA	NA
Radeon HD 8650G + HD 8600M Dual	604	669	NA	NA
Radeon HD 7640G + 7470M Dual	602	671	NA	NA
Radeon HD 8550G + 8500M Dual	602	670	NA	NA
GeForce 820M	599	674	NA	NA
GeForce GT 525M	599	673	NA	NA
Radeon HD 8610G + 8670M Dual	599	672	NA	NA
GeForce GTX 260M	598	676	NA	NA
Radeon R5 M320	598	675	NA	NA
Radeon HD 7520G + HD 7600M Dual	596	677	NA	NA
Radeon HD 8510G + 8500M Dual	596	678	NA	NA
Intel HD 5000	594	679	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	680	NA	NA
Radeon HD 7520G + 7600M Dual	591	681	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	682	NA	NA
Quadro FX 1800	588	685	5.94	\$98.99*
Radeon HD 7520G + 7610M Dual	588	684	NA	NA
Radeon HD 7660G + 7400M Dual	588	686	NA	NA
Radeon HD 8610G + 8600M Dual	588	683	NA	NA
Radeon HD 7660G + 8670M Dual	587	687	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + 8500M Dual	585	688	NA	NA
Radeon R5 M330	585	689	NA	NA
Radeon HD 7660G + 7470M Dual	579	690	NA	NA
Radeon HD 8550G + 8670M Dual	579	691	NA	NA
Radeon HD 8650D	578	692	NA	NA
Radeon HD 7620G + 8670M Dual	577	693	NA	NA
Intel Skylake HD DT GT2	576	694	NA	NA
Intel HD 5500	575	696	NA	NA
Radeon HD 8610G + HD 8600M Dual	575	697	NA	NA
TRINITY DEVASTATOR MOBILE	575	695	NA	NA
Radeon HD 8610G + HD 8670M Dual	574	698	NA	NA
GeForce 800M	573	699	NA	NA
Radeon R6 + R7 M265DX Dual	570	700	NA	NA
Mobility Radeon HD 3870 X2	568	701	NA	NA
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	567	702	NA	NA
Radeon HD 6620G	563	703	NA	NA
Radeon HD 7640G + 7610M Dual	563	704	NA	NA
Radeon HD 7640G + 8570M Dual	562	705	NA	NA
GeForce GTS 250M	561	707	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6610M	561	706	NA	NA
FirePro 3D V5700	560	708	1.75	\$319.99*
GeForce GT 620M	560	709	NA	NA
GeForce GTS 350M	558	710	NA	NA
Radeon HD 7640G + 8670M Dual	558	711	NA	NA
Intel HD 4400	557	712	NA	NA
Radeon HD 8500M	557	713	NA	NA
GeForce GT 320	555	714	16.98	\$32.69*
GeForce GT 330	554	715	13.88	\$39.99*
GF117	554	717	NA	NA
Radeon R5 M335	554	716	NA	NA
GeForce 710M	552	718	NA	NA
GeForce 8800 GS	551	720	NA	NA
GeForce 9800M GS	551	719	NA	NA
Radeon HD 8610G	551	721	NA	NA
FireGL V8650	550	723	1.67	\$329.99*
Radeon HD 7600G + HD 7500M/7600M Dual	550	722	NA	NA
GeForce 8800M GTX	548	725	NA	NA
Radeon HD 8570M	548	724	NA	NA
GeForce GT 420M	547	726	NA	NA
Radeon HD 4670	547	728	4.98	\$109.99*
Radeon HD 7520G + HD 7670M Dual	547	727	NA	NA
Radeon HD 8450G + 8600M Dual	545	729	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	730	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	731	NA	NA
GeForce 615	542	732	NA	NA
FirePro 3D V7750	541	733	1.55	\$350.00*
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	541	734	NA	NA
Mobility Radeon HD 5650	540	735	NA	NA
GeForce GT 720M	539	737	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 5550	539	736	9.81	\$54.99*
Radeon HD 8550G + 8570M Dual	535	738	NA	NA
Quadro FX 2700M	534	741	5.34	\$99.95*
Radeon HD 7560D + HD 7000 Dual	534	740	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	534	739	NA	NA
GeForce GT 710M	532	742	NA	NA
Radeon HD 3850	532	743	NA	NA
RADEON HD6530D	531	744	NA	NA
GeForce 9800M GTX	530	745	1.61	\$328.50*
Radeon HD 7640G + HD 8600/8700M Dual	529	746	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	747	NA	NA
Radeon HD 7520G + 7670M Dual	528	748	NA	NA
Radeon HD 7640G + 6400M Dual	526	749	NA	NA
Radeon R5 M230	524	750	NA	NA
GeForce 9600 GSO	518	751	10.38	\$49.99*
GeForce GT625M	514	752	NA	NA
Mobility Radeon HD 4830	514	754	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6530D	514	753	NA	NA
Radeon HD 7620G + HD 8670M Dual	513	756	NA	NA
Radeon HD 8470D	513	755	NA	NA
Radeon HD 8670M	513	757	NA	NA
Radeon HD 7540D	511	758	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	760	NA	NA
Radeon HD 8510G	509	759	NA	NA
Radeon HD 7640G + R5 M200 Dual	508	761	NA	NA
Radeon R5 M240	508	762	NA	NA
Radeon HD 7620G + 8600M Dual	503	763	NA	NA
GeForce GT 335M	502	764	NA	NA
GeForce 9600 GSO 512	498	765	NA	NA
Radeon HD 7500G + 7550M Dual	497	767	NA	NA
SUMO 964A	497	766	NA	NA
Quadro FX 1800M	488	768	NA	NA
Mobility Radeon HD 3870	487	769	NA	NA
Radeon HD 6520G	487	770	NA	NA
Radeon HD 7520G + 7400M Dual	486	771	NA	NA
GeForce 9700M GTS	485	772	NA	NA
GeForce 8800M GTS	482	774	NA	NA
Radeon HD 7600G	482	773	NA	NA
GeForce 810M	481	775	NA	NA
Mobility Radeon HD 5000 Serisi	478	776	NA	NA
Radeon HD 7620G	477	777	NA	NA
FirePro 3D V3800	476	778	3.18	\$149.99*
GeForce 910M	475	779	NA	NA
Radeon HD 8450G + 8670M Dual	474	780	NA	NA
GeForce GT 230	473	781	10.77	\$43.99*
Radeon HD 3850 AGP	470	782	NA	NA
GeForce 9800M GT	469	783	NA	NA
Quadro FX 3600M	469	785	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	784	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R6 A8-8600P	468	786	NA	NA
GeForce GT 625M	466	788	NA	NA
Mobility Radeon HD 4670	466	787	NA	NA
Radeon HD 7660D + 7470 Dual	465	789	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	463	790	NA	NA
GeForce GT 130	462	791	16.53	\$27.99*
GeForce GT 420	461	792	10.75	\$42.99*
GeForce 705M	455	793	NA	NA
Intel HD 4000	453	795	0.28	\$1,592.95*
Radeon HD 7520G	453	794	NA	NA
Radeon HD 7520G + 7650M Dual	453	796	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	797	NA	NA
GeForce 9600 GS	451	798	NA	NA
Radeon HD 7420G	449	799	NA	NA
Radeon HD 7660G + 8600M Dual	445	800	NA	NA
Radeon HD 7550M	443	801	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	802	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VirtualBox Adapter for Windows 8+	441	803	NA	NA
GeForce 800A	440	804	NA	NA
Radeon HD 8450G + HD 8750M Dual	437	805	NA	NA
GeForce 710A	435	807	NA	NA
GeForce GT 625	435	806	NA	NA
GeForce GT 620	432	808	10.82	\$39.99*
Radeon HD 8370D	432	809	NA	NA
Radeon HD 8410G	428	810	NA	NA
Quadro 410	424	811	2.51	\$169.00
Radeon HD 7480D	424	812	NA	NA
Intel HD Family	423	813	NA	NA
Radeon HD 7600G + 7550M Dual	423	814	NA	NA
RADEON HD6410D	422	815	NA	NA
Intel HD P4000	421	816	NA	NA
Radeon HD 8350G	418	817	NA	NA
Radeon HD 7470M	413	818	NA	NA
Radeon HD 7600G + HD Dual	412	819	NA	NA
Radeon HD 7500G	410	820	NA	NA
GeForce GT 705	409	822	NA	NA
Radeon HD 8450G	409	821	NA	NA
Mobile Intel HD	407	823	NA	NA
RADEON E4690	405	826	NA	NA
Radeon HD 6480G	405	825	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	824	NA	NA
GeForce GT 520MX	400	827	NA	NA
Intel HD 5300	400	828	NA	NA
Mobility Radeon HD 4650	399	830	NA	NA
Radeon R4	399	829	NA	NA
GeForce 610M	398	831	NA	NA
Radeon HD 7600G + 7450M Dual	389	832	NA	NA
Radeon HD 6410D	387	833	NA	NA
Radeon HD 8490	383	834	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 520M	382	835	6.37	\$59.99*
Radeon HD8490	373	837	NA	NA
Radeon R3	373	838	NA	NA
Radeon R5 235X	373	836	NA	NA
Radeon HD 6490M	370	840	0.31	\$1,193.03*
Radeon HD 7470	370	839	NA	NA
GeForce GT 330M	367	842	NA	NA
GeForce GT 520	367	841	6.13	\$59.99*
Mobility Radeon HD 3850	365	843	NA	NA
Radeon HD 8400	365	845	NA	NA
Radeon HD 8550G + HD 8670M Dual	365	844	NA	NA
NVS 5100M	364	846	NA	NA
Quadro FX 880M	362	847	NA	NA
NVS 4200M	360	848	NA	NA
GeForce GT 220	356	849	4.45	\$79.99*
GeForce GT 240M	355	851	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	850	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 610	354	852	8.87	\$39.99*
Intel HD P3000	352	853	NA	NA
Radeon HD 7580D	350	854	NA	NA
Radeon HD 8470	348	855	NA	NA
GeForce 410M	346	857	NA	NA
Radeon R5 235	346	856	NA	NA
FirePro 3D V3750	344	858	6.76	\$50.88*
FireGL V5600	343	860	NA	NA
Radeon HD 4650	343	859	2.75	\$124.99*
Radeon HD 8330	343	861	NA	NA
NVS 315	342	862	6.64	\$51.58
Radeon HD 8400E	341	863	NA	NA
Radeon R5 310	340	864	NA	NA
GeForce GT 230M	338	865	NA	NA
Radeon R5E	334	866	NA	NA
Radeon HD 7450M	332	867	NA	NA
GeForce 9700M GT	331	868	NA	NA
RADEON HD6370D	331	869	NA	NA
Radeon HD 7400G	330	870	NA	NA
PHDGD Ivy 4	329	871	NA	NA
Radeon HD 8280E	327	873	NA	NA
Radeon HD 8330E	327	872	NA	NA
Mobility Radeon HD 565v	325	874	NA	NA
Mobility Radeon HD 560v	321	876	NA	NA
Radeon HD 8280	321	875	NA	NA
GeForce GT 415M	319	877	NA	NA
Radeon HD 7450	317	878	3.73	\$84.99*
GeForce 605	315	880	3.22	\$97.99*
Radeon HD 6370D	315	879	NA	NA
Intel HD 3000	313	882	0.33	\$945.00*
Radeon HD 6470M	313	881	0.55	\$569.99*
Radeon HD 7520G + 8600/8700M Dual	311	883	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 1700M	307	884	NA	NA
Quadro FX 3500M	306	885	3.06	\$99.99*
Quadro FX 770M	305	886	0.58	\$527.00*
GeForce GT 130M	304	887	NA	NA
GeForce 7900 GTX	303	888	NA	NA
Radeon R2	303	889	NA	NA
GeForce 510	302	890	4.32	\$69.99*
Radeon HD 6380G	299	891	0.75	\$399.99*
GeForce GT 325M	297	892	NA	NA
GeForce GT 120	295	893	8.56	\$34.49*
GeForce 9600M GT / GeForce GT 220M	293	894	NA	NA
Radeon HD 2900 GT	292	895	NA	NA
GeForce 8600 GTS	291	896	NA	NA
Radeon HD 2600 XT	289	897	NA	NA
Radeon HD 7450A	288	898	NA	NA
NVS 310	286	899	7.16	\$39.99
GeForce 9500 GS	285	901	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9650M GS	285	900	NA	NA
Mobility Radeon HD 5165	284	902	NA	NA
Radeon HD 6450	282	903	7.49	\$37.66
Quadro FX 580	281	905	2.34	\$119.99*
Radeon HD 8240	281	904	NA	NA
GeForce 9500 GT	280	906	3.27	\$85.99*
GeForce GT 120M	280	907	NA	NA
Radeon HD 7350	279	908	NA	NA
GeForce 320M	276	909	NA	NA
EAH6450	275	910	NA	NA
Radeon HD 6370M	274	911	NA	NA
Radeon R3E	271	912	NA	NA
GeForce GT 220M	270	913	NA	NA
Radeon HD 8280G	269	914	NA	NA
Mobility Radeon HD 550v	268	915	NA	NA
Radeon HD 5470	268	916	NA	NA
GeForce 9600M GT	267	917	NA	NA
Radeon HD 8350	264	918	1.89	\$139.99*
GeForce Go 7950 GTX	263	920	NA	NA
Radeon HD 4650 AGP	263	919	NA	NA
GeForce 7950 GT	262	921	2.28	\$114.95*
Wine Display Adapter	261	922	NA	NA
GeForce 315	260	923	7.90	\$32.99*
GeForce 9650M GT	260	925	NA	NA
Radeon HD 6450A	260	924	NA	NA
GeForce 7900 GT	258	926	NA	NA
Radeon HD 8250	258	927	NA	NA
Radeon HD 8210	253	928	NA	NA
Radeon HD 6300M	251	929	NA	NA
Radeon HD 3670	250	930	NA	NA
Quadro 400	248	931	1.27	\$195.00*
GeForce 8600 GT	247	932	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7900 GT/GTO	245	933	NA	NA
Radeon HD 4550	244	934	1.93	\$126.99*
Quadro FX 5500	243	935	0.77	\$315.99*
GeForce 9600M GS	238	936	NA	NA
KB 2C	235	937	NA	NA
Mobility Radeon HD 5470	234	938	NA	NA
Mobility Radeon HD 3670	233	939	NA	NA
Radeon HD 5450	231	940	7.73	\$29.99*
Radeon R5 220	230	941	NA	NA
FirePro 2270	228	942	2.31	\$99.00
Mobility FireGL V5725	228	943	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	224	944	NA	NA
GeForce 405	223	947	9.07	\$24.64*
GeForce 7800 GTX	223	946	NA	NA
Radeon R2E	223	945	NA	NA
Quadro FX 1600M	222	948	1.49	\$149.90*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7340M	221	949	NA	NA
GeForce 7900 GS	217	950	NA	NA
Mobility Radeon HD 3650	217	951	NA	NA
GeForce 8700M GT	216	953	NA	NA
Radeon HD 2600 PRO	216	954	NA	NA
Radeon HD 6320 Graphic	216	952	NA	NA
GeForce 310M	215	955	NA	NA
Mobility Radeon. HD 5470	215	956	NA	NA
GeForce 315M	214	957	NA	NA
Mobility Radeon HD 5450	214	958	NA	NA
Quadro FX 2500M	212	959	2.13	\$99.99*
Radeon HD 6230	211	960	NA	NA
FirePro 2460	210	963	0.78	\$269.99*
GeForce 310	210	961	1.95	\$108.35*
Quadro FX 380M	210	962	NA	NA
GeForce GT 320M	209	967	NA	NA
NVS 3100M	209	964	NA	NA
Quadro NVS 320M	209	966	NA	NA
Radeon HD 7340	209	965	0.38	\$552.69*
GeForce Go 7800 GTX	208	968	NA	NA
Quadro FX 3500	208	969	5.34	\$39.00*
RADEON HD 6350	208	970	4.08	\$50.99*
Quadro FX 4500	206	971	2.07	\$99.99*
GeForce G210M	205	972	NA	NA
Radeon HD 6320	203	973	0.37	\$554.99*
Mobility Radeon HD 4570	200	974	NA	NA
Mobility Radeon HD 545v	199	975	NA	NA
Mobility Radeon HD 2600 XT	198	977	NA	NA
Radeon HD 6320M	198	976	NA	NA
Quadro FX 1700	197	978	1.53	\$129.75*
Quadro FX 380 LP	197	979	NA	NA
Radeon HD 8180	197	980	NA	NA
FireGL V3600	194	981	1.21	\$160.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7800 GT	194	983	2.43	\$80.00*
Radeon HD 7340G	194	982	NA	NA
NVS 2100M	193	985	NA	NA
Radeon HD 6430M	193	984	NA	NA
GeForce 9400 GT	192	987	2.40	\$79.99*
Mobility Radeon HD 4550	192	986	NA	NA
GeForce 505	191	989	NA	NA
GeForce 7950 GX2	191	990	3.48	\$54.99*
NVS 300	191	988	2.95	\$64.99
GeForce 305M	190	991	NA	NA
Mobility Radeon HD 540v	189	992	NA	NA
Quadro FX 570M	188	993	NA	NA
FirePro 3D V3700	187	994	2.21	\$84.99*
GeForce 9500M GS	187	995	NA	NA
GeForce G105M	185	996	NA	NA
GeForce 7600 GT	181	997	2.14	\$84.95*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 5430	181	998	NA	NA
Radeon HD 7310G	180	999	NA	NA
GeForce 210	177	1000	6.03	\$29.49
GeForce 7800 GS	177	1001	NA	NA
GeForce Go 7900 GS	176	1002	NA	NA
Mobility Radeon HD 530v	175	1003	NA	NA
GeForce G210	173	1004	2.75	\$63.13*
Radeon HD 4350	173	1005	2.66	\$64.99*
GeForce 8600M GT	172	1006	NA	NA
Mobility Radeon HD 2600	171	1007	NA	NA
Radeon HD 7310	171	1008	NA	NA
Quadro FX 1500M	170	1009	NA	NA
Radeon HD 6310	169	1010	NA	NA
GeForce 9500M G	166	1011	NA	NA
Radeon HD 7310M	165	1012	NA	NA
GeForce Go 7600 GT	163	1013	NA	NA
Radeon HD 4330	163	1014	NA	NA
Intel Haswell HD - GT2	160	1015	NA	NA
Quadro FX 380	158	1016	2.11	\$75.00
Quadro FX 1500	155	1017	1.31	\$118.90*
Radeon HD 4300/4500 Serisi	155	1018	NA	NA
Mobility Radeon HD 4330	152	1019	NA	NA
Radeon X1950 CrossFire Edition	151	1020	NA	NA
Mobility Radeon HD 4350	148	1023	NA	NA
Quadro FX 3450	148	1021	1.10	\$135.75*
Radeon HD 3470	148	1022	NA	NA
GeForce 8600 GS	147	1028	NA	NA
GeForce 8600GS	147	1026	5.90	\$24.99*
GeForce 9400	147	1024	NA	NA
GeForce Go 7700	147	1025	NA	NA
Radeon HD 3650 AGP	147	1027	NA	NA
Radeon X1900 GT	145	1029	NA	NA
Radeon HD 4290	144	1030	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6800 GT	143	1031	NA	NA
nForce 760i SLI	140	1033	NA	NA
Radeon X1800 GTO	140	1032	NA	NA
GeForce 8500 GT	139	1035	NA	NA
Radeon HD 7290	139	1034	NA	NA
GeForce 6800 GS	138	1037	NA	NA
GeForce 6800 Ultra	138	1036	NA	NA
GeForce Go 6800 Ultra	137	1039	NA	NA
Radeon HD 6290	137	1041	NA	NA
Radeon HD 6290M	137	1038	NA	NA
Radeon X1900 CrossFire Edition	137	1040	NA	NA
GeForce 7600 GS	134	1043	1.58	\$84.99*
Mobility Radeon X1900	134	1042	NA	NA
Quadro FX 3450/4000 SDI	134	1044	NA	NA
GeForce 7650 GS	133	1045	NA	NA
GeForce G200	133	1046	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9300 / nForce 730i	132	1047	NA	NA
MOBILITY RADEON X1800	129	1048	NA	NA
Radeon HD 3300	129	1049	NA	NA
GeForce Go 7600	128	1050	NA	NA
All-in-Wonder X1900	127	1051	NA	NA
GeForce 205	126	1054	NA	NA
GeForce 9300	126	1052	NA	NA
GeForce 9400M G	126	1055	NA	NA
Radeon HD 4250	126	1053	NA	NA
GeForce 8600M GS	125	1056	NA	NA
Radeon HD 2400 XT	123	1057	NA	NA
FireGL V7350	122	1060	0.08	\$1,523.99*
Radeon HD 2400	122	1058	NA	NA
Radeon HD 3450	122	1059	1.68	\$72.99*
GeForce 9400M	121	1061	NA	NA
Intel Haswell HD - GT1	121	1062	NA	NA
Intel HD Modded	119	1063	NA	NA
Radeon HD 2400 Pro	119	1064	NA	NA
FirePro 2260	118	1068	NA	NA
Quadro FX 560	118	1069	0.79	\$150.25*
Quadro FX 570	118	1066	0.82	\$144.00
Radeon HD 6250	118	1067	NA	NA
RV530 PRO	118	1065	NA	NA
FireMV 2260	117	1070	1.12	\$104.99*
GeForce Go 7800	116	1072	NA	NA
Radeon X1700 Targa Edition	116	1071	NA	NA
GeForce G 105M	115	1075	NA	NA
Intel Media Accelerator HD	115	1073	NA	NA
Radeon HD 2600 Pro AGP	115	1076	NA	NA
Radeon HD 4200	115	1074	NA	NA
GeForce 8400 GS	114	1077	3.82	\$29.99
FireGL V5200	113	1078	NA	NA
Sapphire RADEON X800 GT	112	1079	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6800	111	1080	2.79	\$39.99*
Radeon X1600 XT	111	1082	NA	NA
Radeon X1950 Pro	111	1081	NA	NA
Radeon HD 4270	110	1083	NA	NA
Radeon X1950 GT	110	1084	NA	NA
GeForce 6800 LE	109	1085	NA	NA
FireGL V7200	108	1086	NA	NA
GeForce 7300 GT	108	1087	0.72	\$149.99*
GeForce G 103M	108	1089	NA	NA
Quadro FX 370 LP	108	1088	NA	NA
Mobility Radeon HD 2400 XT	107	1090	NA	NA
VIA/S3G Chrome 645/640 GPU	106	1091	NA	NA
GeForce9400M	105	1092	NA	NA
M880G with Mobility Radeon HD 4250	105	1093	NA	NA
GeForce 6800 XT	104	1095	NA	NA
GeForce Go 6800	104	1094	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL V3400	103	1097	NA	NA
GeForce 9500M	103	1096	NA	NA
GeForce G205M	103	1098	NA	NA
Quadro FX 1400	103	1099	NA	NA
GeForce 6600 GT	102	1105	1.57	\$64.95*
GeForce 6700 XL	102	1104	NA	NA
GeForce 9300 GE	102	1101	4.47	\$22.99*
ION LE	102	1100	NA	NA
Mobility Radeon X1700	102	1102	NA	NA
Quadro NVS 420	102	1103	0.78	\$131.43
GeForce 8400	101	1108	1.45	\$69.78*
Quadro FX Go1400	101	1106	NA	NA
Radeon 3000	101	1107	1.67	\$60.99*
GeForce G100	100	1110	5.03	\$19.99*
ION	100	1111	0.44	\$229.99*
Radeon Infoshock 3000	100	1109	NA	NA
GeForce 6800 GS/XT	99	1112	NA	NA
Mobility Radeon HD 4250	99	1116	NA	NA
Quadro FX 3400/4400	99	1115	NA	NA
Quadro NVS 295	99	1113	1.94	\$51.50
Radeon X1600 Pro	99	1114	NA	NA
GeForce 8400M GT	98	1117	NA	NA
GeForce 9300GE	97	1120	NA	NA
GeForce 9300M GS	97	1122	NA	NA
GeForce G102M	97	1118	NA	NA
Mobility Radeon HD 3430	97	1119	NA	NA
RADEON X800 XT	97	1121	NA	NA
Mobility Radeon HD serie 4200	96	1123	NA	NA
Quadro NVS 150M	96	1124	NA	NA
Mobility Radeon HD 4270	95	1126	NA	NA
Quadro NVS 160M	95	1125	NA	NA
MEDION RADEON X740XL	94	1127	NA	NA
Quadro NVS 290	94	1128	1.58	\$59.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9300 GS	93	1132	1.56	\$59.95*
M880G with Mobility Radeon HD 4200	93	1131	NA	NA
Mobility Radeon HD 3470	93	1130	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1129	NA	NA
Quadro FX 370M	93	1133	NA	NA
FireGL V5100	92	1136	NA	NA
GeForce 8300	92	1134	4.10	\$22.68*
Mobility Radeon HD 3450	92	1139	NA	NA
Mobility Radeon HD 4200	92	1135	NA	NA
nForce 780a SLI	92	1137	NA	NA
Quadro NVS 140M	92	1138	NA	NA
Mobility Radeon HD 2400	91	1143	NA	NA
Mobility Radeon X1600	91	1142	NA	NA
Quadro NVS 450	91	1141	0.56	\$163.14*
RADEON X600XT	91	1140	NA	NA
GeForce 6610 XL	89	1144	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 360M	89	1145	NA	NA
GeForce 9200M GS	87	1146	NA	NA
Quadro FX 370	87	1147	0.95	\$92.75*
Mobility Radeon 4100	86	1149	NA	NA
nForce 750a SLI	86	1148	NA	NA
Radeon X1300 PRO	86	1150	NA	NA
GeForce 8100 / nForce 720a	85	1153	NA	NA
GeForce 9300M G	85	1152	NA	NA
Quadro FX 350	85	1151	NA	NA
ALL-IN-WONDER X800 GT	84	1155	NA	NA
FireGL V3200	84	1154	NA	NA
RADEON X800 GT	84	1156	NA	NA
GeForce 8400M GS	83	1160	5.56	\$14.99*
GeForce 9100	83	1157	NA	NA
Quadro FX 540	83	1158	1.39	\$59.99*
Radeon HD 3200	83	1159	NA	NA
GeForce 9200	82	1161	NA	NA
Radeon X1650 Pro	82	1162	0.51	\$160.89*
GeForce 8200	81	1167	NA	NA
GeForce 9200M GE	81	1163	NA	NA
MOBILITY FireGL V5000	81	1164	NA	NA
nForce 980a/780a SLI	81	1165	NA	NA
RADEON X850 XT	81	1166	NA	NA
RADEON X800GT	79	1169	NA	NA
RADEON X850 XT Platinum Edition	79	1168	NA	NA
Radeon HD 2350	77	1170	NA	NA
M860G with Mobility Radeon 4100	76	1171	NA	NA
Radeon 3100	75	1174	NA	NA
RADEON X700 PRO	75	1172	NA	NA
RADEON X800 GTO	75	1173	NA	NA
GeForce 7350 LE	74	1177	NA	NA
GeForce 9100M G	74	1176	NA	NA
Radeon X1650 GTO	74	1175	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X800 PRO/GTO	73	1178	NA	NA
RADEON X850 PRO	72	1179	NA	NA
Radeon X1650 SE	71	1182	NA	NA
RADEON X700	71	1180	NA	NA
RADEON X700 SE	71	1181	NA	NA
FireGL V3300	70	1184	NA	NA
GeForce 7500 LE	70	1187	NA	NA
Intel G45/G43 Express Chipset	70	1186	NA	NA
M880G with Mobility Radeon HD 4225	70	1185	NA	NA
Radeon X550XTX	70	1183	NA	NA
256MB RADEON X600	69	1188	NA	NA
Radeon X1600 Pro / X1300XT	69	1190	NA	NA
RADEON X800 XL	69	1189	NA	NA
GeForce 8300 GS	68	1193	NA	NA
GeForce 8400 SE	68	1192	NA	NA
GeForce Go 6600	68	1194	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	1191	NA	NA
Intel Q45/Q43 Express Chipset	67	1195	NA	NA
Matrox G200eR WDDM 1.2	67	1196	NA	NA
128MB DDR Radeon 9800 Pro	66	1201	NA	NA
FireGL V3350	66	1197	NA	NA
Mobility Radeon HD 4225	66	1200	NA	NA
MOBILITY RADEON X700	66	1199	NA	NA
Quadro FX 3000	66	1198	0.33	\$203.00*
GeForce 7300 GS	65	1202	NA	NA
Intel B43 Express Chipset	65	1203	NA	NA
Quadro FX 550	64	1206	NA	NA
Radeon X1550	64	1205	0.57	\$113.00*
RADEON X800 PRO	64	1204	NA	NA
GeForce 6600	63	1209	NA	NA
GeForce Go 7400	63	1208	NA	NA
Intel G41 Express Chipset	63	1207	NA	NA
Intel - Express Chipset G41	62	1211	NA	NA
Mobility Radeon HD 3410	62	1210	NA	NA
Intel Q45/Q43 Express-Chipsatz	61	1213	NA	NA
MOBILITY FireGL V3200	61	1214	NA	NA
Quadro FX 350M	61	1212	NA	NA
SAPPHIRE Radeon X1550	61	1215	NA	NA
Intel - Express Chipset Q45/Q43	60	1216	NA	NA
FireGL X1	59	1220	NA	NA
GeForce FX 5950 Ultra	59	1219	NA	NA
Matrox G200e WDDM 1.2	59	1218	NA	NA
Quadro NVS 130M	59	1217	NA	NA
GeForce 8400M G	58	1222	NA	NA
Intel G41 Express-Chipsatz	58	1223	NA	NA
Radeon 2100	58	1221	NA	NA
Radeon X1300	58	1224	0.57	\$101.99*
Chipset Intel G41 Express	57	1226	NA	NA
GeForce 8200M G	57	1225	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro 2450	56	1229	0.20	\$278.00*
Quadro NVS 135M	56	1227	NA	NA
RADEON X600 256MB HyperMemory	56	1228	NA	NA
RADEON 9800 XT	55	1230	NA	NA
GeForce 7300 LE	54	1231	1.71	\$32.00*
RADEON 9800 PRO	54	1233	NA	NA
RADEON X550XT	54	1232	NA	NA
RADEON 9700 PRO	53	1234	NA	NA
FireGL V3100	52	1236	NA	NA
Matrox G200eh WDDM 1.2	52	1235	NA	NA
Mobility Radeon HD 2300	51	1237	NA	NA
MOBILITY RADEON X600	51	1238	NA	NA
Matrox G200eW WDDM 1.2	50	1239	NA	NA
Radeon X1050	50	1240	NA	NA
128MB RADEON X600 SE	49	1245	NA	NA
GeForce 6600 LE	49	1242	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce Go 7300	49	1241	NA	NA
MOBILITY RADEON X600 SE	49	1244	NA	NA
RADEON X550	49	1243	NA	NA
Mobility Radeon X2300 HD	48	1246	NA	NA
GeForce FX Go5700	47	1248	NA	NA
Mobility Radeon X2300	47	1247	NA	NA
Quadro NVS 110M	47	1250	NA	NA
Quadro NVS 120M	47	1249	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1251	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	46	1252	NA	NA
Radeon X1550 64-bit	46	1253	NA	NA
FireMV 2250	45	1254	0.43	\$105.99*
GeForce Go 7200	45	1255	NA	NA
128 DDR Radeon 9700 TX w/TV-Out	44	1262	NA	NA
GeForce 6200	44	1259	1.11	\$39.99
GeForce Go 6600 TE/6200 TE	44	1256	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1258	NA	NA
Mobile Intel 45 Express	44	1260	NA	NA
Mobile Intel serie 4 Express	44	1257	NA	NA
MOBILITY FireGL V5200	44	1263	NA	NA
Radeon X1600	44	1261	NA	NA
GIGABYTE RADEON 9600 PRO	43	1264	NA	NA
Mobility Radeon X1400	43	1265	NA	NA
Radeon Xpress 1250	43	1266	NA	NA
GeForce 7100 GS	42	1268	NA	NA
GeForce FX 5900XT	42	1267	NA	NA
Matrox G200eW	42	1269	NA	NA
GeForce 7300 SE/7200 GS	41	1274	NA	NA
GeForce FX 5700	41	1272	NA	NA
GeForce FX 5900 Ultra	41	1275	NA	NA
Mobile Intel - famiglia Express Chipset 45	41	1271	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	41	1273	NA	NA
RADEON 9500 PRO / 9700	41	1270	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox G200eh	40	1276	NA	NA
Mobility Radeon X1350	40	1277	NA	NA
GeForce 7300 SE	39	1278	NA	NA
MOBILITY FIREGL T2	39	1279	NA	NA
MOBILITY RADEON 9600/9700	39	1280	NA	NA
Mobility Radeon X1300	39	1281	NA	NA
S3 Chrome 430 ULP	39	1282	NA	NA
GeForce 6200 TurboCache	38	1283	NA	NA
Quadro NVS 285 128MB	38	1285	0.70	\$55.00*
Quadro NVS 440	38	1284	0.40	\$96.99
RADEON X300SE	38	1286	NA	NA
GeForce 6500	37	1288	NA	NA
GeForce FX 5700VE	37	1287	NA	NA
FireMV 2200 PCIe	36	1292	0.40	\$89.99*
Matrox G200eR	36	1290	NA	NA
RADEON 9500	36	1291	0.90	\$40.50*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1250	36	1289	NA	NA
Quadro FX 1100	35	1293	0.21	\$169.75*
RADEON 9550	35	1295	1.10	\$31.88*
RADEON 9600 XT	35	1296	NA	NA
Radeon Xpress 1200	35	1294	NA	NA
GeForce FX 5900	34	1299	NA	NA
GeForce PCX 5750	34	1297	NA	NA
MOBILITY RADEON X300	34	1301	NA	NA
Quadro FX 1000	34	1300	NA	NA
Quadro NVS 285	34	1298	1.24	\$27.99
GeForce 7150 / nForce 630i	33	1304	NA	NA
MOBILITY FIREGL T2/T2e	33	1302	NA	NA
Mobility Radeon X1450	33	1303	NA	NA
GeForce 6200 A-LE	32	1307	NA	NA
Radeon X1200	32	1306	NA	NA
Radeon Xpress 1100	32	1305	NA	NA
GeForce 7050 / nForce 620i	31	1308	NA	NA
Radeon X1270	31	1309	NA	NA
FireGL T2-128	30	1313	NA	NA
GeForce 7100 / nForce 630i	30	1311	NA	NA
GeForce FX 5700 Ultra	30	1310	NA	NA
Intel G35 Express	30	1314	NA	NA
OpenXT Display Driver	30	1312	NA	NA
GeForce 6200SE TurboCache	29	1317	NA	NA
Radeon Xpress 1150	29	1316	NA	NA
RADEON XPRESS 200	29	1315	NA	NA
Radeon 9550 / X1050	28	1318	NA	NA
GeForce 7050 / nForce 610i	27	1319	NA	NA
MOBILITY RADEON 9700	27	1320	NA	NA
MOBILITY RADEON XPRESS 200	27	1322	NA	NA
RADEON 9600SE	27	1321	NA	NA
GeForce 6200 LE	26	1325	0.64	\$41.24*
GeForce 7050 / nForce 630i	26	1328	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY FireGL V5250	26	1323	NA	NA
RADEON 9600 Family	26	1326	NA	NA
RADEON 9600 PRO Family	26	1327	NA	NA
Radeon Xpress 1270	26	1324	NA	NA
GeForce 6100 nForce 400	25	1331	NA	NA
GeForce 6100 nForce 420	25	1329	NA	NA
GeForce 7025 / nForce 630a	25	1330	NA	NA
GeForce FX 5700LE	25	1332	NA	NA
GeForce Go 6400	24	1335	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1336	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	1333	NA	NA
Quadro FX 1300	24	1334	NA	NA
GeForce 6100 nForce 430	23	1340	NA	NA
GeForce 6150SE	23	1339	NA	NA
Quadro NVS 210S	23	1337	NA	NA
RADEON 9800 SE	23	1338	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Chell 1.8a for Mobile Intel 965	22	1341	NA	NA
GeForce 6100 nForce 405	22	1343	NA	NA
GeForce 6150	22	1344	0.22	\$99.99
GeForce 6150SE nForce 430	22	1342	NA	NA
GeForce 6100	21	1346	NA	NA
GeForce 6150 LE	21	1348	NA	NA
GeForce 7050 PV / nForce 630a	21	1345	NA	NA
RADEON XPRESS 200M	21	1347	NA	NA
Mobile Intel 965 Express	20	1349	NA	NA
PHDGD Solo 2 x64	20	1350	NA	NA
Matrox M9140 LP PCIe x16	19	1352	NA	NA
Quadro NVS 210S / GeForce 6150LE	19	1351	NA	NA
GeForce FX Go 5600	18	1354	NA	NA
GeForce Go 6100	18	1355	NA	NA
GeForce Go 6150	18	1356	NA	NA
RADEON 9600 TX Family	18	1353	NA	NA
GeForce 7150M / nForce 630M	17	1357	NA	NA
GeForce FX 5600 Ultra	17	1358	NA	NA
Intel G965 Express	17	1359	NA	NA
Chell 1.7b for Intel G33/G31	16	1361	NA	NA
GeForce FX Go5650	16	1360	NA	NA
GeForce Go 6200	14	1362	NA	NA
Quadro FX 500/600 PCI	14	1363	NA	NA
Radeon HD 2400 PCI	14	1364	NA	NA
Chell 1.8b for Mobile Intel 965	13	1365	NA	NA
FireMV 2400 PCIe	13	1366	NA	NA
GeForce 7000M	13	1367	NA	NA
GeForce 7000M / nForce 610M	13	1368	NA	NA
Intel G33/G31 Express	13	1369	NA	NA
GeForce FX 5200 Ultra	12	1371	NA	NA
GeForce FX Go5300	12	1370	NA	NA
GeForce FX 5200SE	11	1372	NA	NA
GeForce FX 5600	11	1373	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Q33 Express	11	1376	NA	NA
Intel Q35 Express	11	1374	NA	NA
PHDGD Solo 1.2.0 x86	11	1377	NA	NA
VIA Chrome9 HD IGP	11	1375	NA	NA
Matrox Millennium P690 PCIe x16	10	1378	NA	NA
GeForce FX 5600XT	9	1379	NA	NA
GeForce FX 5500	8	1381	0.22	\$36.99*
GeForce FX Go 5200	8	1380	NA	NA
Chell 1.8b for Intel G33/G31	7	1386	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1384	NA	NA
GeForce FX 5200	7	1383	0.11	\$69.99*
GeForce FX 5200LE	7	1390	0.16	\$42.99*
GeForce4 Ti 4400	7	1388	NA	NA
Intel Q965/Q963 Express	7	1389	NA	NA
Intel US15 Embedded Media and Controller	7	1385	NA	NA
MOBILITY RADEON 9000 IGP	7	1387	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 500/FX 600	7	1382	NA	NA
Chell 1.7b for Mobile Intel 945	6	1392	NA	NA
GeForce PCX 5300	6	1401	NA	NA
GeForce4 MX Integrated GPU	6	1396	NA	NA
GeForce4 Ti 4800 SE	6	1397	NA	NA
Intel 82945G Express	6	1399	NA	NA
Intel 946GZ Express	6	1395	NA	NA
Intel Media Accelerator 600	6	1391	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	1393	NA	NA
MOBILITY RADEON 7000 IGP	6	1400	NA	NA
Quadro NVS 55/280 PCI	6	1402	NA	NA
Quadro4 380 XGL	6	1394	NA	NA
RADEON 9100 IGP	6	1398	NA	NA
RADEON IGP 350M	6	1403	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1417	NA	NA
GeForce 256	5	1421	0.12	\$42.04*
GeForce4 420 Go 32M	5	1419	NA	NA
GeForce4 440 Go 64M	5	1404	NA	NA
GeForce4 448 Go	5	1415	NA	NA
GeForce4 460 Go --MobileForce M4 Stock--	5	1407	NA	NA
GeForce4 MX 460	5	1420	NA	NA
GeForce4 Ti 4200	5	1418	NA	NA
GeForce4 Ti 4600	5	1409	0.11	\$53.99*
Intel 82915G Express	5	1411	NA	NA
Matrox Millennium P650 PCIe 128	5	1416	NA	NA
Matrox Parhelia APVe	5	1414	NA	NA
Mobile Intel 945GM Express	5	1408	NA	NA
Mobile Intel 945GM/GU Express	5	1413	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1412	NA	NA
Quadro 280 NVS PCIe	5	1410	NA	NA
Quadro4 980 XGL	5	1423	0.01	\$341.43*
RADEON 9100 Family	5	1405	NA	NA
SiS 760	5	1422	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VIA/S3G UniChromell	5	1406	NA	NA
ALL-IN-WONDER 9000	4	1424	NA	NA
Chell 1.7b for Intel GMA 3150	4	1433	NA	NA
GeForce2 Integrated GPU	4	1438	NA	NA
GeForce2 Ti	4	1432	NA	NA
GeForce3	4	1426	NA	NA
GeForce3 Ti 200	4	1440	NA	NA
GeForce4 4200 Go	4	1447	NA	NA
GeForce4 MX 4000	4	1436	NA	NA
GeForce4 MX 420	4	1431	NA	NA
GeForce4 MX 440	4	1437	NA	NA
GeForce4 MX 440 with AGP8X	4	1428	NA	NA
GeForce4 MX 440SE	4	1434	NA	NA
Intel 82865G Controller	4	1429	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1435	NA	NA
Mobile Intel 945 Express	4	1427	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	1444	NA	NA
RADEON 7000 / RADEON VE Family	4	1450	NA	NA
RADEON 7500 Family	4	1425	NA	NA
SiS 661FX/GX Mirage	4	1448	NA	NA
SiS 661FX_760_741_M661FX_M760_M741	4	1441	NA	NA
SiS 741	4	1439	NA	NA
SiS Mirage	4	1445	NA	NA
VIA Chrome9 HC IGP	4	1442	NA	NA
VIA Chrome9 HC IGP Family	4	1449	NA	NA
VIA/S3G KM400/KN400	4	1446	NA	NA
VIA/S3G UniChrome IGP	4	1443	NA	NA
VIA/S3G UniChrome Pro IGP	4	1430	NA	NA
ABIT Siluro T400	3	1452	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1451	NA	NA
GeForce2 MX 100/200	3	1473	NA	NA
GeForce2 MX/MX 400	3	1455	NA	NA
GeForce4 420 Go	3	1469	NA	NA
GeForce4 440 Go	3	1457	NA	NA
Intel 82915G/GV/910GL Express	3	1479	NA	NA
Intel 865 Embedded Controller	3	1461	NA	NA
Intel 946GZ Embedded Chipset Function 0	3	1474	NA	NA
Intel Media Accelerator 3150	3	1472	NA	NA
Intel Media Accelerator 500	3	1466	NA	NA
MOBILITY RADEON 7500	3	1463	NA	NA
MOBILITY RADEON 9000	3	1468	NA	NA
MOBILITY RADEON 9200	3	1477	NA	NA
RADEON 7500	3	1475	0.10	\$32.12*
RADEON 9000 Family	3	1464	NA	NA
RADEON 9200	3	1462	0.09	\$39.95*
Radeon IGP 320M	3	1459	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1478	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1471	NA	NA
RIVA TNT2/TNT2 Pro	3	1467	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Sherry 1.3.2 beta for 945 chipsets	3	1456	NA	NA
SiS 650_651_M650_M652_740	3	1465	NA	NA
SiS 661FX	3	1454	NA	NA
SiS M661MX	3	1460	NA	NA
SiS M760GX	3	1453	NA	NA
Vanta/Vanta LT	3	1480	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1458	NA	NA
VIA Chrome9 HC IGP WDDM	3	1476	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	3	1481	NA	NA
VIA/S3G DeltaChrome IGP	3	1470	NA	NA
Chell 1.8b for Intel 945G	2	1496	NA	NA
Chell 1.8b for Mobile Intel 945	2	1491	NA	NA
GeForce2 MX	2	1488	NA	NA
GeForce3 Ti 500	2	1494	NA	NA
Intel 82845G Controller	2	1498	NA	NA
Intel 82845G/GL Controller	2	1489	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel 82845G/GL/GE/PE/GV Controller	2	1486	NA	NA
MOBILITY RADEON 9100 IGP	2	1482	NA	NA
RADEON 9200 LE Family	2	1492	NA	NA
RADEON 9200 PRO Family	2	1483	NA	NA
RADEON 9200 SE	2	1493	NA	NA
RADEON 9250	2	1490	0.06	\$42.99*
Radeon IGP 340M	2	1495	NA	NA
RADEON IGP 345M	2	1484	NA	NA
SiS 651	2	1485	NA	NA
SiS Mirage 3	2	1497	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1487	NA	NA
Quadro NVS 280 SD	1	1500	NA	NA
Quadro2 Pro	1	1503	NA	NA
S3 ProSavageDDR	1	1501	NA	NA
Sherry 1.3 for GMA 3150	1	1499	NA	NA
SiS 630/730	1	1502	NA	NA

* - Last price seen from our affiliates.

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