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Videocard Benchmarks

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Video Card List

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

Find Videocard

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVIDIA TITAN X	12939	1	10.78	\$1,200.00*
GeForce GTX 1080	11973	2	21.01	\$569.99
Quadro P5000	11703	3	4.68	\$2,499.00
GeForce GTX 980 Ti	11416	4	28.50	\$400.60
GeForce GTX 1070	10973	5	29.66	\$369.99
GeForce GTX TITAN X	10703	6	4.46	\$2,399.99
Quadro M6000 24GB	10354	7	NA	NA
GeForce GTX 980	9639	8	24.72	\$389.99
Quadro M6000	9249	9	2.06	\$4,499.99
Radeon Pro Duo	9122	10	11.12	\$819.99
GeForce GTX 780 Ti	8925	11	7.60	\$1,174.58
GeForce GTX 1060	8777	12	36.57	\$239.99
GeForce GTX TITAN Black	8676	13	3.98	\$2,179.58*
GeForce GTX 970	8598	14	26.06	\$329.99
Quadro M5000	8489	15	4.82	\$1,759.99
GeForce GTX 1060 3GB	8447	16	44.58	\$189.50
Radeon R9 Fury + Fury X	8305	17	31.94	\$259.99
Radeon R9 390X	8283	18	NA	NA
FirePro W8100 Graphic Adapter	8219	19	NA	NA
GeForce GTX 780	7995	20	22.63	\$353.33
GeForce GTX TITAN Z	7936	21	2.83	\$2,799.99
GeForce GTX Titan	7898	22	3.84	\$2,054.59
Radeon RX 480	7871	23	42.55	\$184.99
Quadro K6000	7733	24	2.58	\$3,000.00*
Radeon R9 390	7671	25	NA	NA
Radeon Pro WX 7100	7362	26	11.70	\$628.99
Radeon R9 295X2	7330	27	5.24	\$1,399.99
Radeon R9 290X / 390X	7241	28	24.14	\$299.99
Radeon RX 470	7241	29	45.26	\$159.99
Radeon R9 290 / 390	6978	30	30.34	\$229.99
FirePro W9100	6834	31	2.66	\$2,569.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M4000	6630	32	8.46	\$783.99
GeForce GTX 770	6119	33	15.01	\$407.65
Quadro K5200	6103	34	4.37	\$1,395.00
Radeon Pro WX 5100	5959	35	14.93	\$399.00
Radeon R9 380X	5955	36	20.35	\$292.67
GeForce GTX 1050 Ti	5916	37	43.83	\$134.99
GeForce GTX 960	5854	38	36.59	\$159.99
Radeon R9 380	5850	39	22.08	\$264.99*
FirePro W8100	5714	40	6.21	\$919.99
Radeon R9 M395X	5714	41	NA	NA
GeForce GTX 680	5705	42	6.56	\$869.99
Radeon R9 280X	5700	43	NA	NA
GeForce GTX 980M	5639	44	NA	NA
Radeon R9 285 / 380	5544	45	32.61	\$169.99
Radeon HD 7990	5408	46	9.83	\$549.99*
GeForce GTX 670	5378	47	27.03	\$199.00
GeForce GTX 690	5297	48	5.30	\$999.00*
FirePro W7100	5270	49	9.26	\$568.99
Radeon HD 7970 / R9 280X	5248	50	16.93	\$309.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 950	5207	51	41.66	\$124.99
Radeon R9 280	5205	52	NA	NA
GeForce GTX 1050	5192	53	47.20	\$109.99
FirePro W9000	5178	54	1.50	\$3,443.99*
Radeon R9 M395	5155	55	NA	NA
GTX 965M	5139	56	NA	NA
GeForce GTX 760 Ti	5102	57	17.15	\$297.50*
Radeon R9 M295X	5101	58	NA	NA
Quadro M5000M	5061	59	NA	NA
Radeon HD 8990	5041	60	NA	NA
GeForce GTX 580	5001	61	17.25	\$289.88*
GeForce GTX 760	4953	62	19.15	\$258.61
Radeon HD 7950 / R9 280	4763	63	23.82	\$199.99
Radeon R9 370	4722	64	NA	NA
GeForce GTX 660 Ti	4697	65	11.15	\$421.38
FirePro W8000 Adapter	4646	66	NA	NA
Radeon R9 270X	4624	67	8.40	\$550.45
Radeon Pro WX4100	4559	68	NA	NA
Radeon R7 370	4558	69	NA	NA
FirePro W7170M	4519	70	NA	NA
Quadro K4200	4444	71	4.25	\$1,045.75
GeForce GTX 570	4406	72	44.06	\$99.99*
Radeon HD 7870 XT	4402	73	NA	NA
GeForce GTX 680MX	4394	74	NA	NA
GeForce GTX 480	4346	75	60.37	\$71.99*
Quadro M2000	4339	76	10.16	\$426.99
GRID K520	4332	77	NA	NA
Radeon HD 7870	4317	78	12.70	\$339.99
Radeon R9 270 / R7 370	4258	79	47.32	\$89.99
FirePro W7000 Adapter	4242	80	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon RX 460	4213	81	42.13	\$99.99
GeForce GTX 775M	4212	82	NA	NA
FirePro W8000	4206	83	4.01	\$1,048.99*
FirePro S7000	4166	84	NA	NA
GeForce GTX 590	4148	85	22.54	\$184.00*
FirePro W7000	4136	86	7.26	\$569.99*
GeForce GTX 660	4117	87	19.26	\$213.71
GeForce GTX 780M	4057	88	NA	NA
Quadro M3000M	4052	89	NA	NA
GeForce GTX 970M	4008	90	2.36	\$1,699.97
Quadro K5000	3992	91	4.39	\$909.75
Radeon HD 8970M	3889	92	NA	NA
Radeon R9 M290X	3864	93	NA	NA
Radeon HD 7850	3793	94	8.44	\$449.59
Radeon R9 M390X	3775	95	NA	NA
GRID K2	3772	96	1.57	\$2,400.00
Radeon HD 7970M	3766	97	NA	NA
GeForce GTX 750 Ti	3688	98	36.88	\$99.99
Quadro M4000M	3683	99	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Tesla C2050 / C2070	3682	100	NA	NA
GeForce GTX 470	3599	101	6.89	\$522.01*
GeForce GTX 880M	3590	102	NA	NA
GeForce GTX 560 Ti	3534	104	25.61	\$138.00*
GeForce GTX 650 Ti BOOST	3534	103	NA	NA
Quadro K2200	3488	105	9.16	\$380.99
Radeon HD 6970	3481	106	36.65	\$94.99*
Tesla C2050	3472	107	NA	NA
Quadro 6000	3470	108	3.40	\$1,020.70
GeForce GTX 680M	3370	109	10.70	\$315.00
GeForce GTX 750	3255	110	25.04	\$129.98
Radeon R7 360	3200	111	35.56	\$89.99
Radeon HD8970M	3193	112	NA	NA
Tesla C2075	3191	113	1.41	\$2,269.99*
Radeon HD 6950	3182	114	35.36	\$89.99*
GeForce GTX 560	3123	115	8.83	\$353.59
Radeon R7 260X	3100	116	22.96	\$134.99
Radeon R9 M380	3047	117	NA	NA
FirePro W5000	3032	118	6.99	\$434.00*
Radeon R9 360	3022	119	5.82	\$519.00*
Radeon HD 7790	3018	120	3.14	\$962.17*
Radeon R9 260	3018	121	NA	NA
Radeon HD 8950	3017	122	NA	NA
Tesla C2070	3016	123	NA	NA
Quadro K5100M	3014	124	NA	NA
Quadro K1200	2992	125	10.77	\$277.87
GeForce GTX 965M	2969	126	NA	NA
FirePro W4300	2965	127	12.35	\$239.99
GeForce GTX 465	2942	128	11.17	\$263.28*
FirePro W5100	2901	129	9.42	\$307.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 260	2883	130	32.04	\$89.99*
FirePro M6100	2865	131	NA	NA
Quadro K4000	2838	132	5.41	\$525.00
FirePro 3D V9800	2811	133	1.12	\$2,499.00*
GRID K260Q	2766	134	NA	NA
Quadro 5000	2745	135	10.21	\$268.95
FirePro V7900	2701	136	20.78	\$129.99
GeForce GTX 650 Ti	2661	137	20.79	\$127.99
GeForce GTX 770M	2648	138	NA	NA
GeForce GTX 460	2641	139	29.35	\$89.99*
Radeon HD 6990	2624	140	16.40	\$159.99*
Quadro K5000M	2606	141	7.90	\$329.99*
Radeon HD 5870	2600	142	26.00	\$99.99*
FirePro V9800 Adapter	2598	143	NA	NA
Radeon HD 5970	2584	144	7.83	\$329.99*
Radeon HD 6870	2583	145	28.70	\$89.99*
GeForce GTX 460 v2	2551	146	12.76	\$199.99*
GeForce GT 645	2535	147	NA	NA
Quadro M2000M	2526	148	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Device	2502	149	NA	NA
Quadro K4100M	2489	150	NA	NA
FirePro 3D V8800	2407	151	5.66	\$424.99*
GeForce GTX 675MX	2353	152	NA	NA
GeForce GTX 485M	2331	153	NA	NA
GeForce GTX 960A	2289	154	NA	NA
Quadro K620	2289	155	14.31	\$159.99
GeForce GTX 580M	2287	156	NA	NA
Quadro K4000M	2261	157	NA	NA
Radeon HD 5850	2255	158	28.19	\$79.99*
Radeon HD 6850	2250	159	22.50	\$99.99*
GeForce GTX 460 SE	2241	160	14.01	\$159.99*
GeForce GTX 560 SE	2238	161	24.87	\$89.99*
Radeon R9 350	2224	162	16.80	\$132.37
GeForce GTX 870M	2223	163	NA	NA
GRID K280Q	2194	164	NA	NA
Radeon R9 M375X	2188	165	NA	NA
Radeon HD 7770	2183	166	6.92	\$315.59
Radeon R7 450	2167	167	NA	NA
GeForce GTX 745	2165	168	NA	NA
GeForce GTX 555	2164	169	NA	NA
Intel Iris Pro P580	2154	170	NA	NA
Radeon TM R9 A360	2148	171	NA	NA
GeForce GTX 675M	2110	172	NA	NA
Quadro K2200M	2067	173	NA	NA
GeForce GTX 670MX	2049	174	NA	NA
Quadro 5000M	2039	175	NA	NA
Firepro W5170M	2037	176	NA	NA
Radeon HD 5830	2037	177	12.73	\$159.99*
FirePro M5100	2035	178	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6790	2030	179	31.24	\$64.99*
GeForce GTX 570M	2025	180	NA	NA
GeForce GTX 480M	2021	181	NA	NA
GeForce GTX 960M	1993	182	NA	NA
Radeon R7 + HD 7700 Dual	1962	183	NA	NA
Quadro 4000	1961	184	11.31	\$173.37
Radeon HD 7660D + HD 7700 Dual	1958	185	NA	NA
GeForce GTX 470M	1949	186	NA	NA
Quadro M1000M	1947	187	9.69	\$200.89*
Intel Iris Pro 580	1942	188	NA	NA
GeForce GTX 550 Ti	1925	189	6.69	\$287.59*
Radeon R9 M370X	1924	190	NA	NA
GeForce GTX 645	1915	192	NA	NA
Radeon HD 6900M	1915	191	NA	NA
Matrox C680 PCIe x16	1907	193	NA	NA
GeForce GTX 670M	1884	194	NA	NA
GeForce GTX 765M	1877	195	NA	NA
Quadro K3100M	1872	196	0.94	\$1,999.00*
FirePro 3D V7800	1860	197	3.10	\$599.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8570D + HD 7700 Dual	1834	198	NA	NA
GeForce GTX 650	1831	199	13.08	\$139.99
Radeon HD 8870M / R9 M270X / M370X	1809	200	NA	NA
FirePro W5130M	1807	201	NA	NA
GeForce GTX 950M	1788	203	NA	NA
Radeon HD 8670D + 7700 Dual	1788	202	NA	NA
GRID K240Q	1774	204	NA	NA
Quadro 4000M	1765	205	11.77	\$149.99*
Radeon R9 255	1757	206	NA	NA
Quadro 5010M	1748	207	NA	NA
FirePro W600	1742	208	3.75	\$464.99
Quadro M600M	1704	209	NA	NA
Radeon HD 5770	1690	210	14.57	\$115.99*
GeForce GTX 860M	1679	211	NA	NA
Quadro K2000	1675	212	8.01	\$209.00
FirePro M6000 Mobility Pro	1672	214	NA	NA
Radeon HD 8870M	1672	213	NA	NA
Intel Iris 550	1670	216	NA	NA
Radeon HD 7750	1670	215	14.19	\$117.67
Radeon R9 M360	1667	217	NA	NA
Radeon HD 6770	1664	218	21.61	\$76.99*
Radeon E8860	1657	219	NA	NA
FirePro M4000 Mobility Pro	1654	220	NA	NA
Quadro K2000D	1636	221	4.09	\$399.99
Quadro K3000M	1630	222	5.64	\$289.00*
FirePro W4100	1598	223	9.99	\$159.99
GeForce GT 740	1577	224	17.52	\$89.99
GeForce GT 755M	1571	225	NA	NA
GeForce GTX 560M	1555	226	NA	NA
GeForce GTS 450	1553	227	23.90	\$64.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 FX-9830P RADEON	1551	228	NA	NA
Radeon HD 4890	1534	229	13.95	\$109.99*
Radeon R9 M275X / M375	1517	230	NA	NA
FirePro V5900	1516	231	4.74	\$319.99*
GeForce 945M	1492	232	NA	NA
Intel Iris Pro 6200	1486	234	NA	NA
Radeon R9 M270X	1486	233	NA	NA
FirePro M4000	1485	235	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	236	NA	NA
Radeon HD 7870M	1477	237	NA	NA
GeForce GTX 850M	1460	238	NA	NA
Radeon HD 7560D + 7670 Dual	1426	239	NA	NA
FirePro M40003	1411	240	NA	NA
Radeon HD 5750	1411	241	20.33	\$69.41*
GeForce GTX 660M	1404	242	NA	NA
GeForce GTX 950A	1402	243	NA	NA
Radeon R7 250	1402	244	25.50	\$54.99
Quadro 3000M	1398	245	3.50	\$399.00*
GeForce GTX 760M	1389	246	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7730	1385	247	27.71	\$49.99*
FirePro 3D V5800	1383	248	3.74	\$369.99*
GeForce GTX 460M	1383	249	NA	NA
Radeon HD 4870	1377	250	22.95	\$59.99*
Radeon HD 7850M	1372	251	NA	NA
Radeon R7 M370	1367	252	NA	NA
Radeon HD 8670D + 6670 Dual	1361	253	NA	NA
Intel Iris 540	1353	254	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	255	NA	NA
FireStream 9270	1341	256	NA	NA
Barco MXRT 5400	1334	257	NA	NA
FirePro M5950	1314	258	NA	NA
Quadro 2000	1306	259	9.67	\$135.00
Quadro 2000D	1294	260	4.47	\$289.75
Radeon HD 6750	1292	261	25.85	\$49.99*
FirePro V4900	1289	262	8.89	\$144.99*
GeForce GT 640	1286	264	21.44	\$59.99*
GeForce GT 750M	1286	263	NA	NA
GeForce GT 545	1282	265	23.06	\$55.59*
GeForce GTX 760A	1281	266	NA	NA
Radeon R7 A370	1281	267	NA	NA
Radeon R7 + R7 200 Dual	1279	268	NA	NA
FirePro W4170M	1274	269	NA	NA
FirePro 3D V8750	1267	270	1.03	\$1,230.99*
GeForce GTX 285	1265	271	7.03	\$179.99*
Radeon HD 8790M	1265	272	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	273	NA	NA
Radeon HD 4870 X2	1252	274	NA	NA
Quadro K2100M	1243	275	7.49	\$165.95*
Radeon R9 M265X	1241	276	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 930A	1239	277	NA	NA
Radeon HD 8570D + 6570 Dual	1239	278	NA	NA
Radeon HD 7660D + 6670 Dual	1238	279	NA	NA
Radeon HD 8790M / R9 M290X	1236	280	NA	NA
GeForce 940MX	1234	281	NA	NA
GeForce GTX 275	1231	282	10.26	\$119.99*
Radeon R7 A10-7890K	1228	283	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	284	NA	NA
Mobility Radeon HD 5870	1210	285	NA	NA
Firepro W4190M	1200	286	NA	NA
GeForce GT 650M	1199	287	NA	NA
GeForce GTX 280	1195	288	9.96	\$119.99*
Radeon HD 7750M	1191	289	NA	NA
Intel Iris Pro 5200	1173	290	NA	NA
FirePro 3D V8700	1169	291	5.85	\$199.99*
Quadro 2000 D	1167	292	NA	NA
FireStream 9250	1164	293	NA	NA
Radeon R9 M375	1164	294	NA	NA
Radeon R7 A10-7870K	1153	295	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 745A	1146	296	NA	NA
GeForce 930MX	1141	297	NA	NA
Radeon HD 8850M / R9 M265X	1139	298	NA	NA
Radeon HD 7560D + 6670 Dual	1130	299	NA	NA
GeForce GTX 260	1125	300	11.79	\$95.38*
Radeon HD 4850 X2	1124	301	NA	NA
Intel HD 630	1120	302	NA	NA
FirePro M4170	1113	303	NA	NA
Radeon R9 M275	1111	304	1.39	\$799.99
GeForce GPU	1108	305	NA	NA
Radeon HD 7660D + 6570 Dual	1100	306	NA	NA
Radeon R7 M260X	1099	307	NA	NA
FirePro M4150	1094	308	NA	NA
Radeon HD 7640G + HD 8750M Dual	1091	309	NA	NA
Radeon HD 7670	1089	310	NA	NA
FirePro 3D V4800	1086	311	6.79	\$159.99*
Quadro FX 5800	1083	312	2.17	\$499.99*
Quadro K2000M	1078	313	4.06	\$265.27*
Radeon HD 5670	1065	314	22.26	\$47.84*
Radeon HD 8850M	1062	315	NA	NA
Radeon HD 7660D + 7670 Dual	1061	316	NA	NA
Radeon HD 7520G + 7700M Dual	1060	317	NA	NA
Firepro M4100	1058	318	NA	NA
Quadro 2000M	1058	319	3.17	\$333.75
GeForce GT 445M	1053	320	NA	NA
Radeon R7 PRO A12-9800B	1053	321	NA	NA
Radeon HD 7670A	1051	322	NA	NA
Radeon HD 4770	1050	323	NA	NA
Radeon HD 6670	1050	324	10.20	\$102.99*
GeForce GTX 295	1048	325	6.55	\$159.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 + R7 240 Dual	1045	326	NA	NA
Radeon R7 340	1038	327	NA	NA
Radeon HD 8600/8700M	1037	328	NA	NA
Quadro M500M	1033	329	NA	NA
GeForce 845M	1032	330	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	331	NA	NA
Radeon HD 4850	1031	332	11.46	\$89.99*
Radeon HD 8750M	1029	333	NA	NA
Radeon HD7570	1028	334	NA	NA
Intel HD P530	1020	335	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	336	NA	NA
Radeon R7 A10-7850K	1018	337	NA	NA
Radeon R7 + R5 330 Dual	1014	338	NA	NA
Quadro CX	1013	339	6.76	\$149.95*
Radeon HD 7690M XT	1009	340	NA	NA
Radeon R7 PRO A8-9600	1007	341	NA	NA
Radeon R7 A10-8750	1004	342	NA	NA
Radeon R7 A10-7860K	1003	343	NA	NA
Radeon HD 7730M	1002	344	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	1000	345	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	346	NA	NA
Radeon HD 6770M	992	347	NA	NA
Radeon HD 7690M	992	348	NA	NA
Quadro FX 4800	991	349	4.55	\$217.95*
Radeon HD 6800M	989	350	NA	NA
Radeon HD 6700M	988	351	NA	NA
Quadro K1100M	987	352	16.46	\$59.95*
Radeon R7 A265	987	353	NA	NA
Intel HD 530	986	354	NA	NA
Radeon HD 7560D + 7560D Dual	982	355	NA	NA
Radeon HD 7570	982	356	NA	NA
Radeon R7 M440	978	357	NA	NA
Radeon HD 5600/5700	975	358	NA	NA
GeForce 920MX	974	359	NA	NA
GeForce 830A	972	360	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	361	NA	NA
Radeon HD 4830	965	362	16.09	\$59.99*
Radeon HD 8570D + R7 240 Dual	963	363	NA	NA
Radeon R7 240	960	364	21.34	\$44.99
Intel Iris 6100	957	365	NA	NA
Radeon E6760	954	366	3.98	\$239.99*
Radeon HD 8570	951	367	NA	NA
Radeon R7 A10 PRO-7850B	951	368	NA	NA
GeForce GT 745M	949	370	NA	NA
Radeon HD 6750M	949	369	NA	NA
Radeon HD 8670D + R7 200 Dual	949	371	NA	NA
Radeon HD 8650G	946	372	NA	NA
GeForce 940M	942	373	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 920A	931	376	NA	NA
Intel HD 620	931	374	NA	NA
Radeon HD 7660G + 7730M Dual	931	375	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	931	377	NA	NA
Radeon HD 8690M	930	378	NA	NA
Radeon R7 240 + HD 8670D Dual	930	379	NA	NA
Radeon R7 FX-9800P RADEON	930	380	NA	NA
Radeon R7 A8-7600	929	381	NA	NA
GeForce 9800 GTX+	925	383	NA	NA
GeForce GT 635	925	382	NA	NA
GeForce GT 730	924	384	17.44	\$52.99
Radeon R7 PRO A10-8750B	922	385	NA	NA
Radeon HD 8690A	919	386	NA	NA
Radeon R7 240 + HD 8570D Dual	917	387	NA	NA
Radeon R7 PRO A10-8850B	916	388	NA	NA
GRID K220Q	912	389	NA	NA
FirePro W2100	911	391	7.92	\$114.99
GeForce GT 640M	911	390	NA	NA
GeForce GT 555M	904	392	NA	NA
Radeon R7 A10-7700K	902	393	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A8-8650	902	394	NA	NA
GeForce 9800 GTX/9800 GTX+	899	396	9.99	\$89.99*
GeForce GTS 250	899	395	7.82	\$114.99*
Radeon R7 PRO A8-8650B	897	397	NA	NA
Radeon R7 A10-7800	891	398	NA	NA
GeForce 930M	887	399	NA	NA
GRID K1	880	400	0.35	\$2,499.00
GeForce 840A	878	401	NA	NA
Radeon R7 A10 PRO-7800B	877	402	NA	NA
Radeon HD 8500M/8700M	874	403	NA	NA
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	873	404	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	406	NA	NA
Radeon R7 A8-7650K	868	405	NA	NA
Radeon R7 PRO A12-8800B	867	407	NA	NA
Radeon HD 3870 X2	865	408	NA	NA
FirePro V3900	864	409	6.65	\$129.99*
GeForce 840M	863	410	NA	NA
Radeon R7 M445	863	411	NA	NA
Radeon HD 8550G + HD 8750M Dual	854	413	NA	NA
Radeon HD 8650G + HD 7600M Dual	854	412	NA	NA
GeForce GT 645M	851	414	NA	NA
Mobility Radeon HD 4850	850	415	NA	NA
Intel HD 520	846	416	NA	NA
GeForce 8800 GTS 512	845	417	NA	NA
Quadro FX 3800	844	418	5.36	\$157.35
GeForce GTS 240	840	419	12.93	\$64.99*
Radeon R7 M460	837	420	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8670D + R5 235 Dual	836	421	NA	NA
GeForce GT 440	835	423	11.93	\$69.99*
Radeon HD 8650G + 8600/8700M Dual	835	422	NA	NA
Radeon HD 7560D + 6570 Dual	833	424	NA	NA
Quadro K420	830	425	7.55	\$109.99
Radeon HD 8730M	829	426	NA	NA
Quadro K620M	827	427	NA	NA
Quadro K600	825	428	5.50	\$149.99
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	429	NA	NA
Intel HD 6000	823	431	NA	NA
Radeon HD 7600M + 7600M Dual	823	430	NA	NA
Radeon HD 7660G + 7600M Dual	821	432	NA	NA
Radeon HD 7670M	816	433	1.30	\$629.99*
Radeon HD 8550G + HD 8600/8700M Dual	813	434	NA	NA
Radeon HD 7660G	812	435	NA	NA
GeForce 940A	810	437	NA	NA
Radeon R7 M265	810	436	NA	NA
GeForce 9800 GX2	809	438	NA	NA
GeForce 8800 Ultra	808	441	NA	NA
GeForce GT 340	808	440	15.25	\$52.99*
Radeon HD 8670D	808	439	NA	NA
Quadro FX 3800M	806	442	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A8-7670K	803	443	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	444	NA	NA
GeForce GT 730M	800	445	NA	NA
Radeon HD 7660G + HD 7600M Dual	799	447	NA	NA
Radeon HD 8550G + 8750M Dual	799	446	NA	NA
Radeon HD 7650A	797	448	3.04	\$262.00*
GeForce 830M	794	449	NA	NA
Radeon HD 3850 X2	792	450	NA	NA
Radeon HD 7660D	791	451	NA	NA
GeForce GT 630	790	452	8.06	\$97.99
Radeon HD 8650G + HD 8750M Dual	790	453	NA	NA
Radeon HD 4810	789	454	NA	NA
Radeon HD 8650G + 8750M Dual	787	455	NA	NA
Barco MXRT 5450	782	456	NA	NA
Quadro K1000M	781	457	11.32	\$69.00*
Radeon HD 8650G + 7670M Dual	778	458	NA	NA
GeForce GT 640M LE	777	459	0.91	\$849.99*
Intel HD 5200	777	460	NA	NA
GRID K180Q	776	461	NA	NA
Mobility Radeon HD 5000	773	463	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	462	NA	NA
GeForce 8800 GTX	772	464	NA	NA
GeForce 9800 GTX	769	465	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	768	466	NA	NA
GeForce GT 140	766	467	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVS 510	766	468	2.25	\$339.99
GeForce GT 740M	765	469	NA	NA
Radeon HD 7660G + HD 7700M Dual	764	470	NA	NA
Mobility Radeon HD 5850	761	471	NA	NA
Radeon HD 6570	759	472	4.22	\$179.99*
GeForce 8800 GT	757	473	NA	NA
Radeon HD 7660G + 7700M Dual	757	474	NA	NA
GeForce GTS 360M	756	475	NA	NA
Quadro 1100M	755	476	NA	NA
Radeon R7 A10 Extreme Edition	753	477	NA	NA
GeForce 730A	752	478	NA	NA
GeForce GTX 285M	750	479	NA	NA
GeForce 9600 GT	744	481	18.60	\$39.99*
Radeon HD 7660G + 7610M Dual	744	480	NA	NA
Intel HD 615	743	482	NA	NA
Radeon R5 235 + HD 7560D Dual	743	484	NA	NA
Radeon R5 M255	743	483	NA	NA
Quadro 1000M	742	485	0.63	\$1,184.00*
Radeon HD 8650G + 7600M Dual	741	486	NA	NA
GeForce GT 530	740	488	15.10	\$49.00*
Radeon HD 7660G + HD 7730M Dual	740	487	NA	NA
Radeon R7 A12-9700P RADEON	740	489	NA	NA
Radeon HD 7660G + 7670M Dual	738	490	NA	NA
Radeon HD 7670M + 7670M Dual	738	491	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 825M	737	492	NA	NA
NVS 5400M	735	495	NA	NA
Radeon 6600M	735	493	NA	NA
Radeon HD 3870	735	494	12.67	\$58.00*
Radeon R7 M270	734	496	NA	NA
Mobility Radeon HD 5570	732	497	NA	NA
Radeon HD 8650G + HD 8570M Dual	731	498	NA	NA
Radeon HD 7550M/7650M	730	499	NA	NA
Quadro K610M	728	500	3.17	\$229.99*
GRID K140Q	727	501	NA	NA
Radeon HD 7650M	727	502	NA	NA
GeForce GT 550M	724	504	NA	NA
Intel Iris 5100	724	503	NA	NA
GeForce GT 720	723	505	13.15	\$54.99
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	506	NA	NA
GeForce 9800 GT	721	507	6.93	\$103.99*
Radeon HD 7660G + HD 7670M Dual	721	508	NA	NA
Radeon R7 A8 PRO-7600B	721	509	NA	NA
Radeon HD 7540D + 6570 Dual	719	510	NA	NA
Radeon HD 8550G	718	511	NA	NA
GeForce GT 730A	717	512	NA	NA
Radeon HD 8470D + 6450 Dual	717	513	NA	NA
Radeon HD 5570	711	514	3.95	\$179.99
Radeon HD 6550A	707	515	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + 7600M Dual	705	517	NA	NA
Radeon HD 7640G + HD 7600M Dual	705	516	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	518	NA	NA
Intel HD 4600	703	519	NA	NA
Mobility Radeon HD 4870	702	520	NA	NA
Radeon HD 8650G + R5 M230 Dual	701	521	NA	NA
Radeon HD 6650M	699	522	NA	NA
Radeon HD 7570M/HD 7670M	699	523	NA	NA
Radeon R7 M340	698	524	NA	NA
GeForce 920M	697	525	NA	NA
Radeon HD 7640G + 7700M Dual	690	526	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	527	NA	NA
Quadro 600	684	529	9.77	\$69.99
Radeon HD 6630M	684	528	NA	NA
GeForce GT 635M	681	530	NA	NA
Quadro FX 5600	680	531	2.96	\$229.98*
Radeon HD 7640G + HD 8570M Dual	679	532	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	534	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	533	NA	NA
Radeon HD 8570D	678	535	NA	NA
GeForce GT 630M	677	537	NA	NA
Radeon R7 M360	677	536	NA	NA
Quadro FX 2800M	676	538	NA	NA
Radeon HD 8610G + R5 M200 Dual	675	539	NA	NA
GeForce 820A	674	540	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 820M	673	541	NA	NA
Quadro 500M	672	542	NA	NA
GeForce GTX 280M	670	543	NA	NA
Mobility Radeon HD 5730	668	544	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	545	NA	NA
Intel HD 5600	666	546	NA	NA
GeForce GTS 160M	665	547	NA	NA
Quadro FX 4700 X2	665	549	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	548	NA	NA
Radeon HD 8550G + 8690M Dual	664	550	NA	NA
Radeon HD 8550D	663	551	NA	NA
GeForce GT 435M	662	552	NA	NA
GeForce GT 720A	661	553	NA	NA
Radeon R7 M260	660	554	0.83	\$799.00*
Radeon HD 7560D	659	555	NA	NA
GeForce GT 430	657	557	18.26	\$35.99*
Radeon R5 240	657	556	14.60	\$45.00
Radeon HD 2900 XT	656	558	NA	NA
FirePro M7740	655	559	NA	NA
Quadro FX 3700M	654	561	0.71	\$925.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + 8750M Dual	654	560	NA	NA
GeForce GT 540M	653	563	NA	NA
Radeon HD 6550D	653	562	NA	NA
GeForce GT 240	652	565	17.16	\$37.99*
Radeon HD 8650G + 8570M Dual	652	564	NA	NA
GeForce 9800M GTS	651	567	NA	NA
Intel HD P4600/P4700	651	566	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	568	NA	NA
SUMO 9640	650	569	NA	NA
GeForce GT 710	649	570	19.67	\$32.99
Radeon HD 7500G + 7500M/7600M Dual	647	571	NA	NA
Radeon HD 2900 PRO	646	572	NA	NA
Radeon HD 6670 + 6670 Dual	646	573	NA	NA
GeForce 9800 S	645	575	NA	NA
GeForce GTX 850A	645	574	NA	NA
Radeon HD 7640G + 7670M Dual	644	576	NA	NA
Radeon R7 FX-8800P	644	577	NA	NA
Radeon R6	642	578	NA	NA
GeForce GT 735M	640	579	NA	NA
Radeon HD 8550G + R5 M200 Dual	640	580	NA	NA
GeForce 810A	638	581	NA	NA
Radeon HD 8650G + 8670M Dual	638	582	NA	NA
Radeon HD 7640G + 7400M Dual	637	583	NA	NA
Radeon HD 8450G + 8750M Dual	637	584	NA	NA
Quadro FX 3700	636	585	6.99	\$90.99
NVS 5200M	634	586	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	587	NA	NA
Radeon HD 7640G + HD 7670M Dual	633	588	NA	NA
Radeon HD 7610M	632	589	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL V7700	631	591	3.61	\$174.99*
Radeon R5 M430	631	590	NA	NA
Radeon HD 8610G + HD 8500M Dual	629	592	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	593	NA	NA
Intel HD 515	626	595	NA	NA
Radeon HD 8650G + 8500M Dual	626	594	NA	NA
Quadro K510M	624	596	NA	NA
Radeon R5 M315	623	597	NA	NA
Radeon HD 7640G + HD 7400M Dual	620	598	NA	NA
Radeon HD 8570 + 8670D Dual	620	599	NA	NA
GeForce GT 425M	619	600	NA	NA
Radeon HD 7570M	617	602	NA	NA
Radeon HD 8550G + 8600M Dual	617	601	NA	NA
FireGL V7600	615	604	NA	NA
FirePro M2000	615	603	NA	NA
Radeon HD 8650G + 8600M Dual	613	605	NA	NA
GeForce 8800 GTS	612	606	NA	NA
Quadro FX 4600	612	608	3.69	\$166.00*
Radeon HD 8650G + HD 8600M Dual	612	607	NA	NA
7900 MOD - Radeon HD 6520G	610	610	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 510	610	609	NA	NA
Radeon HD 8610G + 8500M Dual	610	611	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	609	612	NA	NA
Radeon HD 7640G	607	613	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	614	NA	NA
Intel HD P4600	604	615	NA	NA
Radeon HD 8550G + 8500M Dual	602	616	NA	NA
GeForce GT 525M	601	617	NA	NA
GeForce GTX 260M	600	618	NA	NA
Radeon HD 8610G + 8670M Dual	599	619	NA	NA
Radeon HD 7640G + 7470M Dual	598	620	NA	NA
Radeon R5 M320	598	621	NA	NA
Radeon HD 7520G + HD 7600M Dual	596	623	NA	NA
Radeon HD 8510G + 8500M Dual	596	624	NA	NA
Radeon HD 8550G + HD 8600M Dual	596	622	NA	NA
Intel HD 5000	592	625	NA	NA
Radeon HD 7520G + 7600M Dual	591	626	NA	NA
GeForce 820M	590	627	NA	NA
Quadro FX 1800	590	628	3.92	\$150.45*
Radeon HD 7640G + HD 7700M Dual	589	631	NA	NA
Radeon HD 8650G + HD 8670M Dual	589	630	NA	NA
Radeon R6 A10-8700P	589	629	NA	NA
Radeon HD 7660G + 7400M Dual	588	633	NA	NA
Radeon HD 8610G + 8600M Dual	588	632	NA	NA
Radeon HD 7660G + 8670M Dual	587	634	NA	NA
Radeon HD 7660G + 7470M Dual	579	635	NA	NA
Intel Skylake HD DT GT2	578	638	NA	NA
Radeon HD 8650D	578	637	NA	NA
Radeon R5 M330	578	636	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 610	577	640	NA	NA
Radeon HD 7620G + 8670M Dual	577	639	NA	NA
Radeon HD 8610G + HD 8600M Dual	577	641	NA	NA
TRINITY DEVASTATOR MOBILE	575	642	NA	NA
Radeon HD 7640G + 8570M Dual	573	644	NA	NA
Radeon R5 M335	573	643	NA	NA
Radeon HD 7640G + 8500M Dual	570	646	NA	NA
Radeon R6 + R7 M265DX Dual	570	645	NA	NA
Mobility Radeon HD 3870 X2	568	647	NA	NA
Radeon HD 8610G + HD 8670M Dual	567	648	NA	NA
Intel HD 5500	566	649	NA	NA
GeForce 800M	564	650	NA	NA
Radeon HD 7640G + 7610M Dual	563	651	NA	NA
Radeon HD 8550G + 8670M Dual	561	652	NA	NA
GeForce GTS 250M	560	653	NA	NA
FirePro 3D V5700	559	655	1.75	\$319.99*
Radeon HD 6620G	559	654	NA	NA
GeForce GTS 350M	558	656	NA	NA
Radeon HD 7640G + 8670M Dual	558	657	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 620M	557	658	NA	NA
GeForce GT 330	556	659	13.90	\$39.99*
GeForce 8800M GTX	554	663	NA	NA
GeForce GT 320	554	662	16.95	\$32.69*
GF117	554	660	NA	NA
Intel HD 4400	554	661	NA	NA
Radeon HD 6610M	553	664	NA	NA
GeForce 8800 GS	552	665	NA	NA
GeForce 9800M GS	551	666	NA	NA
Radeon HD 8500M	551	667	NA	NA
FireGL V8650	550	669	1.67	\$329.99*
Radeon HD 7600G + HD 7500M/7600M Dual	550	668	NA	NA
Radeon HD 8610G	550	670	NA	NA
GeForce 710M	549	671	NA	NA
GeForce GT 420M	549	672	NA	NA
Radeon HD 4670	547	675	4.97	\$109.99*
Radeon HD 7520G + HD 7670M Dual	547	673	NA	NA
Radeon HD 8570M	547	674	NA	NA
Radeon HD 8450G + 8600M Dual	545	676	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	677	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	678	NA	NA
GeForce 615	542	679	NA	NA
Radeon HD 5550	538	680	9.78	\$54.99*
Radeon HD 3850	537	681	NA	NA
Quadro FX 2700M	536	682	5.36	\$99.95*
GeForce GT 720M	535	683	NA	NA
Mobility Radeon HD 5650	535	684	NA	NA
Radeon HD 8550G + 8570M Dual	535	685	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	686	NA	NA
FirePro 3D V7750	531	687	1.52	\$350.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON HD6530D	531	688	NA	NA
GeForce GT625M	530	689	NA	NA
GeForce 9800M GTX	529	690	1.61	\$328.50*
GeForce GT 710M	528	691	NA	NA
Radeon HD 7520G + 7670M Dual	528	692	NA	NA
Radeon HD 7640G + 6400M Dual	526	693	NA	NA
GeForce 9600 GSO	520	694	10.40	\$49.99*
Radeon HD 8470D	517	695	NA	NA
Radeon HD 6530D	516	696	NA	NA
Mobility Radeon HD 4830	514	697	NA	NA
Radeon HD 7620G + HD 8670M Dual	514	698	NA	NA
Radeon HD 8670M	513	699	NA	NA
Radeon HD 7540D	512	700	NA	NA
Radeon HD 8510G	509	701	NA	NA
Radeon HD 7640G + R5 M200 Dual	508	702	NA	NA
Radeon R5 M240	508	703	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	506	704	NA	NA
GeForce 9600 GSO 512	504	705	NA	NA
Radeon HD 7620G + 8600M Dual	503	706	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 335M	502	707	NA	NA
VirtualBox Adapter for Windows 8+	502	708	NA	NA
Radeon HD 7500G + 7550M Dual	497	710	NA	NA
SUMO 964A	497	709	NA	NA
Radeon R5 M230	492	711	NA	NA
Mobility Radeon HD 3870	487	713	NA	NA
Quadro FX 1800M	487	712	NA	NA
GeForce 9700M GTS	486	715	NA	NA
Radeon HD 6520G	486	716	NA	NA
Radeon HD 7520G + 7400M Dual	486	714	NA	NA
GeForce 8800M GTS	482	717	NA	NA
Mobility Radeon HD 5000 Serisi	478	718	NA	NA
Radeon HD 7600G	478	719	NA	NA
FirePro 3D V3800	476	721	3.17	\$149.99*
Radeon HD 3850 AGP	476	720	NA	NA
GeForce GT 230	475	722	10.80	\$43.99*
Radeon HD 8450G + 8670M Dual	474	723	NA	NA
GeForce 9800M GT	472	724	NA	NA
Mobility Radeon HD 4670	470	725	NA	NA
Quadro FX 3600M	469	727	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	726	NA	NA
Radeon HD 7620G	467	728	NA	NA
GeForce GT 130	465	729	16.61	\$27.99*
Radeon HD 7660D + 7470 Dual	465	730	NA	NA
Radeon HD 7520G + 7610M Dual	464	731	NA	NA
Radeon HD 7550M	464	732	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	463	733	NA	NA
GeForce GT 420	457	734	11.43	\$39.99
Radeon HD 7520G	456	736	NA	NA
Radeon HD 8550G + HD 8670M Dual	456	735	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 705M	455	737	NA	NA
Radeon HD 7520G + 7650M Dual	453	738	NA	NA
GeForce GT 625M	452	740	NA	NA
Intel HD 4000	452	741	0.28	\$1,592.95*
Radeon HD 8450G + HD 8600M Dual	452	739	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	451	742	NA	NA
GeForce 9600 GS	449	743	NA	NA
Radeon HD 7420G	448	744	NA	NA
Radeon HD 7660G + 8600M Dual	445	745	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	746	NA	NA
GeForce 800A	440	747	NA	NA
GeForce GT 625	436	748	NA	NA
GeForce 910M	433	749	NA	NA
GeForce GT 620	432	750	10.80	\$39.99*
Radeon HD 8370D	432	751	NA	NA
GeForce 810M	428	753	NA	NA
Radeon HD 8410G	428	752	NA	NA
Quadro 410	426	754	1.56	\$272.28*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7600G + 7550M Dual	423	755	NA	NA
RADEON HD6410D	422	756	NA	NA
Intel HD P4000	421	757	NA	NA
Radeon HD 7480D	420	758	NA	NA
Intel HD Family	418	759	NA	NA
Radeon HD 7470M	413	760	NA	NA
GeForce 710A	412	761	NA	NA
Radeon HD 7600G + HD Dual	412	762	NA	NA
GeForce GT 705	410	763	NA	NA
Radeon HD 8450G	409	764	NA	NA
Mobile Intel HD	408	767	NA	NA
Radeon HD 7500G	408	766	NA	NA
Radeon HD 8350G	408	765	NA	NA
RADEON E4690	405	770	NA	NA
Radeon HD 6480G	405	769	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	768	NA	NA
GeForce GT 520MX	401	771	NA	NA
Radeon R4	401	772	NA	NA
Mobility Radeon HD 4650	399	773	NA	NA
GeForce 610M	398	775	NA	NA
Intel HD 5300	398	774	NA	NA
Radeon HD 6410D	391	776	NA	NA
Radeon HD 7600G + 7450M Dual	389	777	NA	NA
Radeon HD 8490	383	778	NA	NA
GeForce GT 520M	381	779	6.35	\$59.99*
PHDGD Ivy 4	376	780	NA	NA
Radeon R3	376	781	NA	NA
Radeon HD8490	375	782	NA	NA
Radeon R5 235X	373	783	NA	NA
Radeon HD 7470	372	784	NA	NA
Radeon HD 6490M	370	785	0.31	\$1,193.03*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 330M	369	786	NA	NA
GeForce GT 520	368	787	6.13	\$59.99*
Radeon HD 8400	367	788	NA	NA
Quadro FX 880M	366	789	NA	NA
Mobility Radeon HD 3850	365	790	NA	NA
NVS 5100M	364	791	NA	NA
Radeon R5 235	360	792	NA	NA
GeForce GT 240M	359	793	NA	NA
GeForce GT 220	358	794	4.48	\$79.99*
NVS 4200M	357	795	NA	NA
GeForce GT 610	356	796	10.17	\$34.99
Radeon HD 7500G + HD 7500M/7600M Dual	355	797	NA	NA
FireGL V5600	352	798	NA	NA
Radeon HD 7580D	350	799	NA	NA
Radeon HD 8470	350	800	NA	NA
Intel HD P3000	347	801	NA	NA
Radeon HD 4650	346	802	2.77	\$124.99*
Radeon HD 8330	345	803	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro 3D V3750	341	807	6.70	\$50.88*
GeForce 410M	341	804	NA	NA
NVS 315	341	805	5.02	\$67.99
Radeon HD 8400E	341	806	NA	NA
Radeon HD 8330E	340	808	NA	NA
GeForce GT 230M	339	809	NA	NA
Radeon R5E	336	810	NA	NA
GeForce 9700M GT	333	811	NA	NA
Radeon HD 7450M	332	812	NA	NA
RADEON HD6370D	331	813	NA	NA
Radeon R5 310	330	814	NA	NA
Radeon HD 8280E	329	815	NA	NA
Radeon HD 7400G	328	816	NA	NA
Mobility Radeon HD 565v	325	817	NA	NA
Radeon HD 8280	323	818	NA	NA
Mobility Radeon HD 560v	321	819	NA	NA
Radeon HD 7450	317	820	3.73	\$84.99*
Radeon HD 6370D	315	821	NA	NA
GeForce 605	314	822	3.20	\$97.99*
Radeon HD 6470M	314	823	0.55	\$569.99*
Quadro FX 1700M	313	824	NA	NA
GeForce GT 415M	312	825	NA	NA
Intel HD 3000	312	826	0.33	\$945.00*
Radeon HD 7520G + 8600/8700M Dual	311	827	NA	NA
Quadro FX 770M	308	828	0.58	\$527.00*
Quadro FX 3500M	306	829	3.06	\$99.99*
GeForce GT 130M	304	830	NA	NA
GeForce 510	302	831	4.31	\$69.99*
GeForce 7900 GTX	301	832	NA	NA
Radeon HD 6380G	300	834	0.75	\$399.99*
Radeon R2	300	833	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 120	299	835	8.67	\$34.49*
GeForce GT 325M	299	836	NA	NA
GeForce 8600 GTS	295	837	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	839	NA	NA
Radeon HD 2600 XT	293	838	NA	NA
Radeon HD 2900 GT	292	840	NA	NA
Radeon HD 7450A	288	841	NA	NA
GeForce 9500 GS	285	844	NA	NA
GeForce 9650M GS	285	843	NA	NA
Quadro FX 580	285	842	2.38	\$119.99*
Mobility Radeon HD 5165	284	845	NA	NA
GeForce 9500 GT	283	847	3.29	\$85.99*
Radeon HD 6450	283	846	9.44	\$29.99
Radeon HD 7350	283	849	NA	NA
Radeon HD 8240	283	848	NA	NA
Wine Display Adapter	282	850	NA	NA
NVS 310	281	851	3.43	\$81.99
GeForce GT 120M	280	852	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 320M	278	853	NA	NA
EAH6450	275	854	NA	NA
GeForce GT 220M	272	855	NA	NA
Radeon HD 6370M	271	857	NA	NA
Radeon R3E	271	856	NA	NA
GeForce 9600M GT	270	858	NA	NA
Radeon HD 8280G	269	859	NA	NA
Radeon HD 5470	268	860	NA	NA
Mobility Radeon HD 550v	267	861	NA	NA
GeForce 315	265	862	8.03	\$32.99*
Radeon HD 8350	265	863	1.89	\$139.99*
GeForce Go 7950 GTX	263	865	NA	NA
Radeon HD 4650 AGP	263	864	NA	NA
GeForce 7950 GT	262	866	2.28	\$114.95*
GeForce 9650M GT	260	868	NA	NA
Radeon HD 6450A	260	867	NA	NA
Radeon HD 8250	259	869	NA	NA
GeForce 7900 GT	258	870	NA	NA
Radeon HD 8210	254	871	NA	NA
Radeon HD 3670	252	872	NA	NA
GeForce 8600 GT	250	873	NA	NA
Quadro 400	250	874	3.20	\$78.02
Radeon HD 6300M	250	875	NA	NA
Radeon HD 4550	248	876	1.95	\$126.99*
GeForce 7900 GT/GTO	244	877	NA	NA
Quadro FX 5500	243	878	0.77	\$315.99*
GeForce 9600M GS	242	879	NA	NA
Mobility Radeon HD 3670	237	880	NA	NA
KB 2C	235	881	NA	NA
Mobility Radeon HD 5470	233	882	NA	NA
Radeon HD 5450	231	883	7.22	\$31.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
A6 Micro-6500T Quad-Core APU with RadeonR4	229	885	NA	NA
Radeon R5 220	229	884	NA	NA
FirePro 2270	228	886	1.90	\$119.99
Mobility FireGL V5725	227	887	NA	NA
GeForce 405	226	888	9.17	\$24.64*
Quadro FX 1600M	224	889	2.80	\$79.93
GeForce 7800 GTX	223	890	NA	NA
Radeon R2E	223	891	NA	NA
Radeon HD 7340M	221	892	NA	NA
GeForce 7900 GS	219	894	NA	NA
Mobility Radeon HD 3650	219	893	NA	NA
Radeon HD 2600 PRO	218	895	NA	NA
GeForce 310M	217	898	NA	NA
GeForce 315M	217	897	NA	NA
GeForce 8700M GT	217	896	NA	NA
Quadro FX 380M	216	899	NA	NA
Radeon HD 6320 Graphic	216	900	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon. HD 5470	215	901	NA	NA
GeForce 310	212	902	1.96	\$108.35*
Mobility Radeon HD 5450	212	903	NA	NA
NVS 3100M	212	905	NA	NA
Quadro FX 2500M	212	904	NA	NA
Radeon HD 6230	211	906	NA	NA
GeForce GT 320M	210	907	NA	NA
Quadro NVS 320M	209	908	NA	NA
Radeon HD 7340	209	909	0.38	\$552.69*
GeForce Go 7800 GTX	208	912	NA	NA
Quadro FX 3500	208	910	5.33	\$39.00*
RADEON HD 6350	208	911	3.06	\$67.99*
GeForce G210M	206	913	NA	NA
Quadro FX 4500	206	914	0.83	\$249.00
Radeon HD 6320	203	915	0.37	\$554.99*
Mobility Radeon HD 4570	201	916	NA	NA
Quadro FX 1700	201	917	1.48	\$135.50*
FirePro 2460	199	919	0.74	\$269.99*
Mobility Radeon HD 2600 XT	199	920	NA	NA
Mobility Radeon HD 545v	199	918	NA	NA
Quadro FX 380 LP	198	922	NA	NA
Radeon HD 6320M	198	921	NA	NA
Radeon HD 8180	197	923	NA	NA
FireGL V3600	196	924	1.22	\$160.99*
NVS 2100M	195	925	NA	NA
NVS 300	194	928	7.76	\$24.99
Radeon HD 6430M	194	926	NA	NA
Radeon HD 7340G	194	927	NA	NA
GeForce 7800 GT	193	930	2.41	\$80.00*
GeForce 9400 GT	193	929	2.41	\$79.99*
Mobility Radeon HD 4550	192	931	NA	NA
GeForce 505	191	935	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7950 GX2	191	932	3.47	\$54.99*
GeForce 9500M GS	191	933	NA	NA
Quadro FX 570M	191	934	NA	NA
GeForce 305M	190	936	NA	NA
FirePro 3D V3700	189	938	2.22	\$84.99*
Mobility Radeon HD 540v	189	937	NA	NA
GeForce G105M	188	939	NA	NA
GeForce 7800 GS	182	940	NA	NA
GeForce 7600 GT	181	941	2.13	\$84.95*
Radeon HD 7310G	180	942	NA	NA
GeForce 210	179	944	6.17	\$28.99
Mobility Radeon HD 5430	179	943	NA	NA
GeForce G210	176	945	2.79	\$63.13*
GeForce Go 7900 GS	175	946	NA	NA
Mobility Radeon HD 530v	175	947	NA	NA
Mobility Radeon HD 2600	174	949	NA	NA
Radeon HD 4350	174	948	2.68	\$64.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8600M GT	173	950	NA	NA
Radeon HD 7310	171	951	NA	NA
Quadro FX 1500M	170	952	NA	NA
Radeon HD 6310	170	953	NA	NA
GeForce 9500M G	166	954	NA	NA
GeForce Go 7600 GT	165	955	NA	NA
Radeon HD 7310M	165	956	NA	NA
Mobility Radeon HD 4330	164	958	NA	NA
Radeon HD 4330	164	957	NA	NA
Quadro FX 380	159	959	2.12	\$75.00*
Intel Haswell HD - GT2	157	960	NA	NA
Quadro FX 1500	155	962	1.72	\$89.99*
Radeon HD 4300/4500 Serisi	155	961	NA	NA
Radeon X1900 CrossFire Edition	153	963	NA	NA
Radeon X1950 CrossFire Edition	151	964	NA	NA
Radeon HD 3470	149	965	NA	NA
GeForce 8600 GS	148	969	NA	NA
GeForce 9400	148	967	NA	NA
Mobility Radeon HD 4350	148	968	NA	NA
Quadro FX 3450	148	966	1.09	\$135.75
GeForce 8600GS	147	971	5.88	\$24.99*
GeForce Go 7700	147	970	NA	NA
Radeon HD 3650 AGP	147	972	NA	NA
Radeon HD 4290	145	974	NA	NA
Radeon X1900 GT	145	973	NA	NA
GeForce 6800 GT	143	975	NA	NA
nForce 760i SLI	140	977	NA	NA
Radeon X1800 GTO	140	976	NA	NA
GeForce 8500 GT	139	978	NA	NA
Radeon HD 7290	139	979	NA	NA
GeForce 6800 GS	138	981	NA	NA
GeForce 6800 Ultra	138	980	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce Go 6800 Ultra	137	983	NA	NA
Radeon HD 6290M	137	982	NA	NA
Radeon HD 6290	136	984	NA	NA
Quadro FX 3450/4000 SDI	135	985	NA	NA
GeForce 7600 GS	134	986	1.58	\$84.99*
MOBILITY RADEON X1800	134	987	NA	NA
Mobility Radeon X1900	134	988	NA	NA
GeForce 9300 / nForce 730i	133	990	NA	NA
GeForce G200	133	989	NA	NA
GeForce 7650 GS	132	991	NA	NA
Radeon HD 3300	130	992	NA	NA
GeForce Go 7600	129	993	NA	NA
Radeon HD 4250	128	994	NA	NA
All-in-Wonder X1900	127	995	NA	NA
GeForce 205	126	996	NA	NA
GeForce 8600M GS	126	999	NA	NA
GeForce 9300	126	998	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9400M G	126	997	NA	NA
Radeon HD 2400 XT	124	1000	NA	NA
Radeon HD 3450	123	1001	1.69	\$72.99*
Radeon HD 2400	122	1002	NA	NA
FireMV 2260	121	1004	1.15	\$104.99*
GeForce 9400M	121	1003	NA	NA
Quadro FX 570	120	1005	0.83	\$144.00
Radeon HD 2400 Pro	120	1006	NA	NA
Intel HD Modded	119	1007	NA	NA
Quadro FX 560	119	1008	0.79	\$150.25*
FirePro 2260	118	1009	NA	NA
RV530 PRO	118	1010	NA	NA
Radeon HD 6250	117	1011	NA	NA
GeForce G 105M	116	1015	NA	NA
GeForce Go 7800	116	1014	NA	NA
Radeon HD 4200	116	1013	NA	NA
Radeon X1700 Targa Edition	116	1012	NA	NA
FireGL V7350	115	1018	0.08	\$1,523.99*
GeForce 8400 GS	115	1019	4.06	\$28.30
Intel Media Accelerator HD	115	1016	NA	NA
Radeon HD 2600 Pro AGP	115	1017	NA	NA
FireGL V5200	113	1021	NA	NA
Radeon HD 4270	113	1020	NA	NA
Sapphire RADEON X800 GT	112	1022	NA	NA
GeForce 6800	111	1025	2.78	\$39.99*
Radeon X1600 XT	111	1023	NA	NA
Radeon X1950 Pro	111	1024	NA	NA
Radeon X1950 GT	110	1026	NA	NA
FireGL V7200	108	1028	NA	NA
GeForce 7300 GT	108	1029	0.72	\$149.99*
GeForce G 103M	108	1030	NA	NA
Intel Haswell HD - GT1	108	1027	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 370 LP	108	1031	NA	NA
Mobility Radeon HD 2400 XT	107	1032	NA	NA
M880G with Mobility Radeon HD 4250	106	1034	NA	NA
VIA/S3G Chrome 645/640 GPU	106	1033	NA	NA
GeForce9400M	105	1035	NA	NA
GeForce 6800 XT	104	1037	NA	NA
GeForce Go 6800	104	1036	NA	NA
FireGL V3400	103	1041	NA	NA
GeForce 9300 GE	103	1040	4.48	\$22.99*
GeForce 9500M	103	1039	NA	NA
GeForce G205M	103	1042	NA	NA
Quadro NVS 420	103	1038	0.74	\$138.99
GeForce 6700 XL	102	1043	NA	NA
Mobility Radeon X1700	102	1045	NA	NA
Quadro FX 1400	102	1044	NA	NA
Radeon 3000	102	1046	1.67	\$60.99*
GeForce 6600 GT	101	1048	1.56	\$64.95*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8400	101	1051	1.45	\$69.78*
ION	101	1050	0.44	\$229.99*
ION LE	101	1049	NA	NA
Quadro FX Go1400	101	1047	NA	NA
GeForce G100	100	1052	5.00	\$19.99*
Quadro NVS 295	100	1053	2.02	\$49.61
GeForce 6800 GS/XT	99	1056	NA	NA
GeForce 8400M GT	99	1054	NA	NA
Mobility Radeon HD 4250	99	1057	NA	NA
Quadro FX 3400/4400	99	1055	NA	NA
GeForce G102M	98	1059	NA	NA
Mobility Radeon HD 3430	98	1058	NA	NA
Radeon X1600 Pro	98	1060	NA	NA
GeForce 6800 LE	97	1061	NA	NA
GeForce 9300GE	97	1062	NA	NA
GeForce 9300M GS	97	1063	NA	NA
Mobility Radeon HD 3470 Hybrid X2	97	1065	NA	NA
RADEON X800 XT	97	1064	NA	NA
Mobility Radeon HD serie 4200	96	1068	NA	NA
Quadro NVS 150M	96	1066	NA	NA
Quadro NVS 160M	96	1067	NA	NA
Quadro NVS 290	96	1069	2.13	\$45.00*
Mobility Radeon HD 4270	95	1070	NA	NA
Mobility Radeon HD 3470	94	1071	NA	NA
Quadro NVS 450	94	1072	0.47	\$198.89*
GeForce 8300	93	1074	4.10	\$22.68*
GeForce 9300 GS	93	1075	1.55	\$59.95*
M880G with Mobility Radeon HD 4200	93	1073	NA	NA
FireGL V5100	92	1078	NA	NA
Mobility Radeon HD 2400	92	1080	NA	NA
Mobility Radeon HD 3450	92	1076	NA	NA
Mobility Radeon HD 4200	92	1079	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
nForce 780a SLI	92	1077	NA	NA
Quadro NVS 140M	92	1081	NA	NA
Quadro FX 370M	91	1083	NA	NA
RADEON X600XT	91	1082	NA	NA
Mobility Radeon X1600	90	1084	NA	NA
Quadro FX 360M	90	1085	NA	NA
GeForce 6610 XL	89	1086	NA	NA
GeForce 9200M GS	89	1087	NA	NA
Quadro FX 370	89	1088	1.53	\$58.08*
Mobility Radeon 4100	88	1089	NA	NA
nForce 750a SLI	86	1091	NA	NA
Radeon X1300 PRO	86	1090	NA	NA
GeForce 8100 / nForce 720a	85	1094	NA	NA
GeForce 9300M G	85	1093	NA	NA
Quadro FX 350	85	1092	NA	NA
ALL-IN-WONDER X800 GT	84	1096	NA	NA
FireGL V3200	84	1095	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9100	84	1097	NA	NA
RADEON X800 GT	84	1098	NA	NA
GeForce 8400M GS	83	1100	5.54	\$14.99*
Quadro FX 540	83	1099	1.38	\$59.99*
Radeon HD 3200	83	1101	NA	NA
GeForce 9200	82	1104	NA	NA
GeForce 9200M GE	82	1102	NA	NA
Radeon X1650 Pro	82	1103	0.51	\$160.89*
GeForce 8200	81	1105	NA	NA
MOBILITY FireGL V5000	81	1106	NA	NA
nForce 980a/780a SLI	81	1107	NA	NA
RADEON X850 XT	81	1108	NA	NA
128MB DDR Radeon 9800 Pro	79	1109	NA	NA
RADEON X800GT	79	1110	NA	NA
RADEON X850 XT Platinum Edition	79	1111	NA	NA
M860G with Mobility Radeon 4100	76	1112	NA	NA
Radeon HD 2350	76	1114	NA	NA
RADEON X700 PRO	76	1113	NA	NA
GeForce 9100M G	75	1116	NA	NA
Radeon 3100	75	1117	NA	NA
RADEON X800 GTO	75	1115	NA	NA
GeForce 7350 LE	74	1119	NA	NA
Radeon X1650 GTO	74	1118	NA	NA
RADEON X800 PRO/GTO	73	1120	NA	NA
RADEON X850 PRO	72	1121	NA	NA
Radeon X1650 SE	71	1122	NA	NA
RADEON X700	71	1123	NA	NA
RADEON X700 SE	71	1124	NA	NA
FireGL V3300	70	1127	NA	NA
Intel G45/G43 Express Chipset	70	1125	NA	NA
M880G with Mobility Radeon HD 4225	70	1126	NA	NA
256MB RADEON X600	69	1129	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7500 LE	69	1128	NA	NA
GeForce 8400 SE	68	1130	NA	NA
GeForce Go 6600	68	1131	NA	NA
Intel Q45/Q43 Express Chipset	68	1132	NA	NA
Mobility Radeon X2500	68	1134	NA	NA
RADEON X800 XL	68	1133	NA	NA
GeForce 8300 GS	67	1135	NA	NA
Matrox G200eR WDDM 1.2	67	1136	NA	NA
Mobility Radeon HD 4225	67	1137	NA	NA
FireGL V3350	66	1138	NA	NA
MOBILITY RADEON X700	66	1139	NA	NA
Radeon X550XTX	66	1140	NA	NA
GeForce 7300 GS	65	1142	NA	NA
Intel B43 Express Chipset	65	1143	NA	NA
Quadro FX 3000	65	1141	0.32	\$203.00*
GeForce Go 7400	63	1144	NA	NA
Intel G41 Express Chipset	63	1146	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 550	63	1145	NA	NA
Radeon X1550	63	1147	0.56	\$113.00*
GeForce 6600	62	1149	NA	NA
Intel - Express Chipset G41	62	1150	NA	NA
Mobility Radeon HD 3410	62	1148	NA	NA
Intel Q45/Q43 Express-Chipsatz	61	1152	NA	NA
MOBILITY FireGL V3200	61	1153	NA	NA
Quadro FX 350M	61	1151	NA	NA
SAPPHIRE Radeon X1550	61	1154	NA	NA
Intel - Express Chipset Q45/Q43	60	1155	NA	NA
RADEON X800 PRO	60	1156	NA	NA
FireGL X1	59	1160	NA	NA
FirePro 2450	59	1159	0.21	\$278.00*
GeForce FX 5950 Ultra	59	1158	NA	NA
Quadro NVS 130M	59	1157	NA	NA
GeForce 8400M G	58	1162	NA	NA
Intel G41 Express-Chipsatz	58	1163	NA	NA
Matrox G200e WDDM 1.2	58	1164	NA	NA
Radeon 2100	58	1161	NA	NA
Chipset Intel G41 Express	57	1166	NA	NA
GeForce 8200M G	57	1167	NA	NA
Quadro NVS 135M	57	1165	NA	NA
Radeon X1300	57	1168	0.56	\$101.99*
RADEON X600 256MB HyperMemory	56	1169	NA	NA
GeForce 7300 LE	54	1170	1.69	\$32.00*
RADEON X550XT	54	1171	NA	NA
RADEON 9700 PRO	53	1173	NA	NA
RADEON 9800 PRO	53	1172	NA	NA
FireGL V3100	52	1175	NA	NA
Matrox G200eh WDDM 1.2	52	1174	NA	NA
Mobility Radeon HD 2300	51	1176	NA	NA
MOBILITY RADEON X600	51	1177	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox G200eW WDDM 1.2	50	1178	NA	NA
128MB RADEON X600 SE	49	1184	NA	NA
GeForce 6600 LE	49	1181	NA	NA
GeForce Go 7300	49	1182	NA	NA
MOBILITY RADEON X600 SE	49	1183	NA	NA
RADEON 9800 XT	49	1179	NA	NA
Radeon X1050	49	1180	NA	NA
Mobility Radeon X2300 HD	48	1185	NA	NA
GeForce FX Go5700	47	1191	NA	NA
Mobility Radeon X2300	47	1189	NA	NA
Quadro NVS 110M	47	1187	NA	NA
Quadro NVS 120M	47	1188	NA	NA
RADEON X550	47	1190	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1186	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	46	1193	NA	NA
Radeon X1550 64-bit	46	1192	NA	NA
FireMV 2250	45	1194	0.42	\$105.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9500 PRO / 9700	45	1195	NA	NA
128 DDR Radeon 9700 TX w/TV-Out	44	1197	NA	NA
GeForce 6200	44	1199	1.10	\$39.99
GeForce Go 6600 TE/6200 TE	44	1203	NA	NA
GeForce Go 7200	44	1200	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1201	NA	NA
Mobile Intel 45 Express	44	1204	NA	NA
Mobile Intel serie 4 Express	44	1202	NA	NA
MOBILITY FireGL V5200	44	1196	NA	NA
Radeon X1600	44	1198	NA	NA
GIGABYTE RADEON 9600 PRO	43	1205	NA	NA
Mobility Radeon X1400	43	1206	NA	NA
GeForce 7100 GS	42	1207	NA	NA
GeForce 7300 SE	42	1209	NA	NA
GeForce FX 5900XT	42	1211	NA	NA
Matrox G200eW	42	1208	NA	NA
Radeon Xpress 1250	42	1210	NA	NA
GeForce FX 5700	41	1212	NA	NA
GeForce FX 5900 Ultra	41	1214	NA	NA
Mobile Intel - famiglia Express Chipset 45	41	1213	NA	NA
GeForce 7300 SE/7200 GS	40	1215	NA	NA
Matrox G200eh	40	1216	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	40	1217	NA	NA
Mobility Radeon X1350	40	1218	NA	NA
MOBILITY FIREGL T2	39	1222	NA	NA
MOBILITY RADEON 9600/9700	39	1220	NA	NA
Mobility Radeon X1300	39	1221	NA	NA
S3 Chrome 430 ULP	39	1219	NA	NA
GeForce 6200 TurboCache	38	1223	NA	NA
Quadro NVS 285 128MB	38	1225	0.69	\$55.00*
Quadro NVS 440	38	1224	0.36	\$105.00
RADEON X300SE	38	1226	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5700VE	37	1227	NA	NA
FireMV 2200 PCIe	36	1229	0.40	\$89.99*
GeForce 6500	36	1232	NA	NA
Matrox G200eR	36	1231	NA	NA
RADEON 9500	36	1228	0.89	\$40.50*
Radeon X1250	36	1230	NA	NA
Quadro FX 1100	35	1233	0.16	\$212.99*
RADEON 9550	35	1236	1.10	\$31.88*
RADEON 9600 XT	35	1235	NA	NA
Radeon Xpress 1200	35	1234	NA	NA
GeForce FX 5900	34	1239	NA	NA
GeForce PCX 5750	34	1237	NA	NA
MOBILITY RADEON X300	34	1241	NA	NA
Quadro FX 1000	34	1240	NA	NA
Quadro NVS 285	34	1238	1.21	\$27.99
GeForce 7150 / nForce 630i	33	1242	NA	NA
MOBILITY FIREGL T2/T2e	33	1243	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon X1450	33	1244	NA	NA
GeForce 6200 A-LE	32	1246	NA	NA
GeForce 7050 / nForce 620i	32	1247	NA	NA
Radeon Xpress 1100	32	1245	NA	NA
Radeon X1200	31	1248	NA	NA
Radeon X1270	31	1249	NA	NA
FireGL T2-128	30	1252	NA	NA
GeForce 7100 / nForce 630i	30	1253	NA	NA
GeForce FX 5700 Ultra	30	1250	NA	NA
Intel G35 Express	30	1254	NA	NA
OpenXT Display Driver	30	1251	NA	NA
GeForce 6200SE TurboCache	29	1255	NA	NA
Radeon Xpress 1150	29	1256	NA	NA
RADEON XPRESS 200	29	1257	NA	NA
Radeon 9550 / X1050	28	1258	NA	NA
GeForce 7050 / nForce 610i	27	1263	NA	NA
MOBILITY RADEON 9700	27	1259	NA	NA
MOBILITY RADEON XPRESS 200	27	1261	NA	NA
RADEON 9600SE	27	1260	NA	NA
RADEON 9800 SE	27	1262	NA	NA
GeForce 6200 LE	26	1266	0.63	\$41.24*
GeForce 7050 / nForce 630i	26	1265	NA	NA
MOBILITY FireGL V5250	26	1269	NA	NA
RADEON 9600 Family	26	1267	NA	NA
RADEON 9600 PRO Family	26	1264	NA	NA
Radeon Xpress 1270	26	1268	NA	NA
GeForce 6100 nForce 420	25	1271	NA	NA
GeForce 7025 / nForce 630a	25	1270	NA	NA
GeForce FX 5700LE	25	1273	NA	NA
MOBILITY RADEON 9600 PRO TURBO	25	1272	NA	NA
GeForce 6100 nForce 400	24	1274	NA	NA
GeForce Go 6400	24	1276	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobile Intel 965 Express-Chipsatzfamilie	24	1277	NA	NA
Quadro FX 1300	24	1275	NA	NA
GeForce 6100 nForce 430	23	1278	NA	NA
GeForce 6150SE	23	1279	NA	NA
Quadro NVS 210S	23	1280	NA	NA
Chell 1.8a for Mobile Intel 965	22	1281	NA	NA
GeForce 6100 nForce 405	22	1283	NA	NA
GeForce 6150	22	1284	0.20	\$109.99
GeForce 6150SE nForce 430	22	1282	NA	NA
GeForce 6100	21	1286	NA	NA
GeForce 6150 LE	21	1287	NA	NA
GeForce 7050 PV / nForce 630a	21	1285	NA	NA
Mobile Intel 965 Express	20	1289	NA	NA
PHDGD Solo 2 x64	20	1290	NA	NA
RADEON XPRESS 200M	20	1288	NA	NA
Matrox M9140 LP PCIe x16	19	1292	NA	NA
Quadro NVS 210S / GeForce 6150LE	19	1291	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX Go 5600	18	1294	NA	NA
GeForce Go 6100	18	1296	NA	NA
GeForce Go 6150	18	1295	NA	NA
RADEON 9600 TX Family	18	1293	NA	NA
GeForce 7150M / nForce 630M	17	1297	NA	NA
GeForce FX 5600 Ultra	17	1298	NA	NA
Intel G965 Express	17	1299	NA	NA
Chell 1.7b for Intel G33/G31	16	1301	NA	NA
GeForce FX Go5650	16	1300	NA	NA
GeForce Go 6200	14	1303	NA	NA
Quadro FX 500/600 PCI	14	1304	NA	NA
Radeon HD 2400 PCI	14	1302	NA	NA
Chell 1.8b for Mobile Intel 965	13	1306	NA	NA
FireMV 2400 PCIe	13	1308	NA	NA
GeForce 7000M	13	1307	NA	NA
GeForce 7000M / nForce 610M	13	1305	NA	NA
GeForce FX 5200 Ultra	12	1310	NA	NA
GeForce FX Go5300	12	1309	NA	NA
Intel Q33 Express	12	1312	NA	NA
Intel Q35 Express	12	1311	NA	NA
GeForce FX 5600	11	1316	NA	NA
Intel G33/G31 Express	11	1314	NA	NA
PHDGD Solo 1.2.0 x86	11	1315	NA	NA
VIA Chrome9 HD IGP	11	1313	NA	NA
Matrox Millennium P690 PCIe x16	10	1317	NA	NA
GeForce FX 5500	8	1319	0.22	\$36.99*
GeForce FX 5600XT	8	1320	NA	NA
GeForce FX Go 5200	8	1318	NA	NA
GeForce FX 5200	7	1325	0.10	\$69.99*
GeForce FX 5200LE	7	1322	0.16	\$42.99*
GeForce4 Ti 4400	7	1323	NA	NA
Intel Q965/Q963 Express	7	1321	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel US15 Embedded Media and Controller	7	1327	NA	NA
MOBILITY RADEON 9000 IGP	7	1324	NA	NA
Quadro FX 500/FX 600	7	1326	NA	NA
Chell 1.7b for Mobile Intel 945	6	1337	NA	NA
GeForce PCX 5300	6	1331	NA	NA
GeForce4 MX Integrated GPU	6	1335	NA	NA
GeForce4 Ti 4800 SE	6	1334	NA	NA
Intel 82945G Express	6	1332	NA	NA
Intel 946GZ Express	6	1338	NA	NA
Intel Media Accelerator 600	6	1339	NA	NA
MOBILITY RADEON 7000 IGP	6	1333	NA	NA
Quadro NVS 55/280 PCI	6	1330	NA	NA
Quadro4 380 XGL	6	1336	NA	NA
RADEON 9100 IGP	6	1328	NA	NA
RADEON IGP 350M	6	1329	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1347	NA	NA
GeForce 256	5	1342	0.12	\$42.04*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 420 Go 32M	5	1345	NA	NA
GeForce4 440 Go 64M	5	1358	NA	NA
GeForce4 448 Go	5	1346	NA	NA
GeForce4 460 Go --MobileForce M4 Stock--	5	1355	NA	NA
GeForce4 MX 460	5	1343	NA	NA
GeForce4 Ti 4200	5	1344	NA	NA
GeForce4 Ti 4600	5	1353	0.09	\$53.99*
Intel 82915G Express	5	1352	NA	NA
Matrox Millennium P650 PCIe 128	5	1348	NA	NA
Matrox Parhelia APVe	5	1350	NA	NA
Mobile Intel 945GM Express	5	1354	NA	NA
Mobile Intel 945GM/GU Express	5	1359	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1351	NA	NA
Quadro 280 NVS PCIe	5	1349	NA	NA
Quadro4 980 XGL	5	1340	0.01	\$341.43*
RADEON 9100 Family	5	1357	NA	NA
SiS 760	5	1341	NA	NA
VIA/S3G UniChromell	5	1356	NA	NA
ALL-IN-WONDER 9000	4	1379	NA	NA
GeForce2 Integrated GPU	4	1373	NA	NA
GeForce2 Ti	4	1383	NA	NA
GeForce3	4	1377	NA	NA
GeForce3 Ti 200	4	1372	NA	NA
GeForce4 4200 Go	4	1366	NA	NA
GeForce4 MX 4000	4	1386	NA	NA
GeForce4 MX 420	4	1382	NA	NA
GeForce4 MX 440	4	1375	NA	NA
GeForce4 MX 440 with AGP8X	4	1374	NA	NA
GeForce4 MX 440SE	4	1385	NA	NA
Intel 82865G Controller	4	1381	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1384	NA	NA
Mobile Intel 945 Express	4	1378	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	1364	NA	NA
RADEON 7000 / RADEON VE Family	4	1369	NA	NA
RADEON 7500 Family	4	1376	NA	NA
SiS 661FX/GX Mirage	4	1367	NA	NA
SiS 661FX_760_741_M661FX_M760_M741	4	1361	NA	NA
SiS 741	4	1370	NA	NA
SiS M661MX	4	1365	NA	NA
SiS Mirage	4	1362	NA	NA
VIA Chrome9 HC IGP	4	1371	NA	NA
VIA Chrome9 HC IGP Family	4	1368	NA	NA
VIA/S3G KM400/KN400	4	1360	NA	NA
VIA/S3G UniChrome IGP	4	1363	NA	NA
VIA/S3G UniChrome Pro IGP	4	1380	NA	NA
ABIT Siluro T400	3	1405	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1410	NA	NA
GeForce2 MX 100/200	3	1391	NA	NA
GeForce2 MX/MX 400	3	1409	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 420 Go	3	1388	NA	NA
GeForce4 440 Go	3	1401	NA	NA
Intel 82915G/GV/910GL Express	3	1398	NA	NA
Intel 865 Embedded Controller	3	1412	NA	NA
Intel Media Accelerator 3150	3	1390	NA	NA
Intel Media Accelerator 500	3	1399	NA	NA
MOBILITY RADEON 7500	3	1413	NA	NA
MOBILITY RADEON 9000	3	1402	NA	NA
MOBILITY RADEON 9200	3	1395	NA	NA
RADEON 7500	3	1392	0.09	\$32.12*
RADEON 9000 Family	3	1415	NA	NA
RADEON 9200	3	1414	0.08	\$39.95*
Radeon IGP 320M	3	1411	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1396	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1387	NA	NA
RIVA TNT2/TNT2 Pro	3	1400	NA	NA
Sherry 1.3.2 beta for 945 chipsets	3	1408	NA	NA
SiS 650_651_M650_M652_740	3	1404	NA	NA
SiS 661FX	3	1407	NA	NA
SiS M760GX	3	1406	NA	NA
Vanta/Vanta LT	3	1393	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1403	NA	NA
VIA Chrome9 HC IGP WDDM	3	1394	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	3	1397	NA	NA
VIA/S3G DeltaChrome IGP	3	1389	NA	NA
GeForce2 MX	2	1425	NA	NA
GeForce3 Ti 500	2	1421	NA	NA
Intel 82845G Controller	2	1417	NA	NA
Intel 82845G/GL Controller	2	1424	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1429	NA	NA
MOBILITY RADEON 9100 IGP	2	1430	NA	NA
RADEON 9200 LE Family	2	1419	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9200 PRO Family	2	1428	NA	NA
RADEON 9200 SE	2	1422	NA	NA
RADEON 9250	2	1416	0.05	\$42.99*
Radeon IGP 340M	2	1420	NA	NA
RADEON IGP 345M	2	1423	NA	NA
SiS 651	2	1427	NA	NA
SiS Mirage 3	2	1418	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1426	NA	NA
Quadro NVS 280 SD	1	1432	NA	NA
Quadro2 Pro	1	1433	NA	NA
S3 ProSavageDDR	1	1434	NA	NA
Sherry 1.3 for GMA 3150	1	1431	NA	NA
SiS 630/730	1	1435	NA	NA

* - Last price seen from our affiliates.

[High-End] - [Mid to High-End] - [Low to Mid-End] - [Low-End]
[Common] - [Best Value] - [Direct Compute]

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