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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.

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro P6000	13473	1	1.93	\$6,999.00*
NVIDIA TITAN X	13078	2	10.90	\$1,200.00*
GeForce GTX 1080	11984	3	21.40	\$559.89
Quadro P5000	11680	4	4.67	\$2,499.00
GeForce GTX 980 Ti	11387	5	19.63	\$579.98
GeForce GTX 1070	10958	6	29.62	\$369.99
GeForce GTX TITAN X	10711	7	3.69	\$2,899.97
Quadro M6000 24GB	10354	8	NA	NA
GeForce GTX 980	9619	9	19.63	\$489.95
Quadro M6000	9219	10	2.20	\$4,199.99
GeForce GTX 970Ti	9190	11	NA	NA
Radeon Pro Duo	9118	12	11.12	\$819.99*
Quadro M5500	9043	13	NA	NA
GeForce GTX 780 Ti	8914	14	13.11	\$679.99
GeForce GTX 1060	8779	15	38.17	\$229.99
GeForce GTX TITAN Black	8681	16	3.98	\$2,179.58*
GeForce GTX 970	8588	17	28.63	\$299.99
GeForce GTX 1060 3GB	8496	18	47.38	\$179.33
Quadro M5000	8463	19	4.81	\$1,759.99
Radeon R9 390X	8331	20	NA	NA
Radeon R9 Fury + Fury X	8301	21	32.89	\$252.40
FirePro W8100 Graphic Adapter	8219	22	NA	NA
GeForce GTX 780	7995	23	22.63	\$353.33
Radeon RX 480	7930	24	44.06	\$179.99
GeForce GTX Titan	7896	25	3.84	\$2,054.59
GeForce GTX TITAN Z	7880	26	2.07	\$3,799.99
Quadro K6000	7712	27	2.57	\$3,000.00*
Radeon R9 390	7702	28	NA	NA
Radeon Pro WX 7100	7362	29	11.70	\$628.99
Radeon R9 295X2	7335	30	6.11	\$1,199.99*
Radeon R9 290X / 390X	7264	31	21.80	\$333.28

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon RX 470	7261	32	45.39	\$159.99
Radeon R9 290 / 390	6995	33	21.20	\$329.99
FirePro W9100	6834	34	2.97	\$2,299.99
Quadro M4000	6659	35	8.49	\$783.99
FirePro S7150	6276	36	4.05	\$1,549.99
GeForce GTX 770	6114	37	22.08	\$276.98
Quadro K5200	6114	38	3.53	\$1,734.12
Radeon Pro WX 5100	5973	39	14.97	\$399.00
Radeon R9 380X	5970	40	20.64	\$289.28
FirePro W7100 Adapter	5967	41	NA	NA
Radeon R9 380	5891	42	22.23	\$264.99*
GeForce GTX 1050 Ti	5879	43	42.00	\$139.99
GeForce GTX 960	5843	44	25.24	\$231.57
Radeon R9 280X	5748	45	NA	NA
FirePro W8100	5732	46	6.99	\$819.99
Radeon R9 M395X	5714	47	NA	NA
GeForce GTX 680	5700	48	6.55	\$869.99
GeForce GTX 980M	5649	49	NA	NA
Radeon R9 285 / 380	5543	50	32.80	\$169.00
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7990	5422	51	9.86	\$549.99*
GeForce GTX 670	5376	52	27.02	\$199.00
FirePro W7100	5331	53	10.71	\$497.99
GeForce GTX 690	5309	54	5.32	\$999.00*
Radeon HD 7970 / R9 280X	5248	55	20.19	\$259.99
Radeon R9 280	5243	56	NA	NA
GeForce GTX 950	5212	57	41.70	\$124.99
Quadro M5000M	5198	58	NA	NA
FirePro W9000	5178	59	1.50	\$3,443.99*
Radeon R9 M395	5155	60	NA	NA
GTX 965M	5139	61	NA	NA
GeForce GTX 760 Ti	5108	62	17.17	\$297.50*
Radeon R9 M295X	5101	63	NA	NA
GeForce GTX 580	5006	64	17.27	\$289.88*
GeForce GTX 760	4953	65	12.05	\$411.11
GeForce GTX 1050	4952	66	45.03	\$109.99
Radeon HD 7950 / R9 280	4763	67	23.82	\$199.99
Radeon HD 8990	4750	68	NA	NA
Radeon R9 370	4722	69	NA	NA
GeForce GTX 660 Ti	4694	70	11.14	\$421.38
FirePro W8000 Adapter	4646	71	NA	NA
Radeon R9 270X	4629	72	8.41	\$550.45*
FirePro W7170M	4618	73	NA	NA
Radeon R7 370	4587	74	NA	NA
Quadro K4200	4446	75	4.25	\$1,045.75*
GeForce GTX 570	4406	76	44.07	\$99.99*
Radeon HD 7870 XT	4405	77	NA	NA
GeForce GTX 680MX	4377	78	NA	NA
Quadro M2000	4349	79	10.19	\$426.99
GeForce GTX 480	4348	80	60.40	\$71.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro WX4100	4338	81	NA	NA
GRID K520	4332	82	NA	NA
Radeon HD 7870	4322	83	9.97	\$433.43
Radeon R9 270 / R7 370	4258	84	27.08	\$157.25
FirePro W7000 Adapter	4242	85	NA	NA
Radeon RX 460	4232	86	47.03	\$89.99
GeForce GTX 775M	4212	87	NA	NA
FirePro W8000	4206	88	4.01	\$1,048.99*
FirePro S7000	4166	89	NA	NA
GeForce GTX 590	4157	90	22.59	\$184.00*
FirePro W7000	4136	91	7.26	\$569.99*
GeForce GTX 660	4117	92	15.25	\$269.99
Quadro M3000M	4063	93	NA	NA
GeForce GTX 780M	4057	94	NA	NA
GeForce GTX 970M	4005	95	2.36	\$1,699.97
Quadro K5000	3997	96	4.70	\$849.89
Radeon R9 M290X	3949	97	NA	NA
Radeon HD 8970M	3889	98	NA	NA
Radeon R9 M390X	3813	99	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7850	3797	100	8.45	\$449.59
Radeon HD 7970M	3774	101	NA	NA
GRID K2	3772	102	1.52	\$2,475.00
GeForce GTX 750 Ti	3695	103	46.20	\$79.99
Tesla C2050 / C2070	3682	104	NA	NA
Quadro M1200	3673	105	NA	NA
GeForce GTX 880M	3599	106	NA	NA
GeForce GTX 470	3596	107	6.89	\$522.01*
Quadro M4000M	3573	108	NA	NA
GeForce GTX 560 Ti	3533	110	25.61	\$138.00*
GeForce GTX 650 Ti BOOST	3533	109	NA	NA
Quadro K2200	3492	111	9.44	\$369.99
Radeon HD 6970	3484	112	36.68	\$94.99*
Tesla C2050	3472	113	NA	NA
Quadro 6000	3467	114	4.23	\$819.75
GeForce GTX 680M	3372	115	10.71	\$315.00
GeForce GTX 750	3261	116	24.18	\$134.87
Radeon R7 360	3214	117	35.72	\$89.99
Radeon HD8970M	3193	118	NA	NA
Tesla C2075	3191	119	1.41	\$2,269.99*
Radeon HD 6950	3184	120	35.38	\$89.99*
GeForce GTX 560	3124	121	8.84	\$353.59
Radeon R7 260X	3106	122	18.28	\$169.99
Radeon HD 8950	3051	123	NA	NA
Radeon R9 M380	3047	124	NA	NA
FirePro W5000	3035	125	6.99	\$434.00*
Quadro K5100M	3034	126	NA	NA
Radeon HD 7790	3023	127	3.14	\$962.17*
Radeon R9 360	3022	128	5.82	\$519.00*
Radeon R9 260	3018	129	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K1200	3012	130	10.21	\$294.99
FirePro W4300	3009	131	12.04	\$249.99
GeForce GTX 965M	2978	132	NA	NA
GeForce GTX 465	2943	133	11.18	\$263.28*
Tesla C2070	2916	134	NA	NA
FirePro W5100	2905	135	9.43	\$307.99
Radeon R7 260	2883	136	32.04	\$89.99*
FirePro M6100	2882	137	NA	NA
Quadro K4000	2841	138	6.88	\$412.81
FirePro 3D V9800	2811	139	1.13	\$2,499.00*
GRID K260Q	2766	140	NA	NA
Quadro 5000	2759	141	9.23	\$298.95
Quadro M620	2724	142	NA	NA
FirePro V7900	2701	143	20.79	\$129.99*
FirePro V9800 Adapter	2670	144	NA	NA
GeForce GTX 650 Ti	2661	145	10.65	\$249.99
GeForce GTX 770M	2651	146	NA	NA
GeForce GTX 460	2643	147	29.37	\$89.99*
Radeon HD 6990	2624	148	16.41	\$159.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K5000M	2614	149	7.92	\$329.99*
Radeon HD 5870	2603	150	26.03	\$99.99*
Radeon HD 5970	2587	151	7.84	\$329.99*
Quadro M2000M	2585	152	NA	NA
Radeon HD 6870	2585	153	28.73	\$89.99*
GeForce GTX 460 v2	2549	154	12.75	\$199.99*
Device	2502	155	NA	NA
Quadro K4100M	2427	156	NA	NA
FirePro 3D V8800	2407	157	5.66	\$424.99*
GeForce GTX 675MX	2353	158	NA	NA
GeForce GTX 485M	2331	159	NA	NA
Quadro K620	2296	160	14.35	\$159.99
GeForce GTX 960A	2289	161	NA	NA
GeForce GTX 580M	2287	162	NA	NA
Quadro K4000M	2275	163	NA	NA
Radeon HD 5850	2256	164	28.21	\$79.99*
Radeon HD 6850	2252	165	22.53	\$99.99*
GeForce GTX 460 SE	2242	166	14.02	\$159.99*
GeForce GTX 560 SE	2235	167	24.84	\$89.99*
GeForce GTX 870M	2233	168	NA	NA
Radeon R9 350	2224	169	16.31	\$136.37
GRID K280Q	2194	170	NA	NA
Radeon R9 M375X	2188	171	NA	NA
Radeon HD 7770	2185	172	6.93	\$315.59
GeForce GTX 555	2168	173	NA	NA
GeForce GTX 745	2167	174	NA	NA
Intel Iris Pro P580	2165	175	NA	NA
Radeon TM R9 A360	2148	176	NA	NA
GeForce GT 645	2131	177	NA	NA
GeForce GTX 675M	2110	178	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 450	2101	179	NA	NA
Quadro K2200M	2067	180	NA	NA
Firepro W5170M	2060	181	NA	NA
GeForce GTX 670MX	2049	182	NA	NA
Quadro 5000M	2039	183	NA	NA
Radeon HD 5830	2037	184	12.73	\$159.99*
FirePro M5100	2035	185	NA	NA
Radeon HD 6790	2032	186	31.28	\$64.99*
GeForce GTX 570M	2025	187	NA	NA
GeForce GTX 480M	2021	188	NA	NA
GeForce GTX 960M	2016	189	NA	NA
Radeon R7 + R7 350 Dual	1982	190	NA	NA
Quadro M1000M	1975	191	9.83	\$200.89*
Quadro 4000	1969	192	12.31	\$160.00
Radeon R7 + HD 7700 Dual	1962	193	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	194	NA	NA
GeForce GTX 470M	1949	195	NA	NA
Radeon R9 M370X	1940	196	NA	NA
GeForce GTX 550 Ti	1926	197	6.70	\$287.59*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Iris Pro 580	1924	198	NA	NA
Radeon HD 6900M	1919	199	NA	NA
GeForce GTX 645	1915	200	NA	NA
Matrox C680 PCIe x16	1907	201	NA	NA
GeForce GTX 670M	1886	202	NA	NA
GeForce GTX 765M	1881	204	NA	NA
Quadro K3100M	1881	203	0.94	\$1,999.00*
FirePro 3D V7800	1860	205	3.10	\$599.99*
Radeon HD 8570D + HD 7700 Dual	1834	206	NA	NA
GeForce GTX 650	1832	207	15.40	\$119.00
FirePro W4100 Adapter	1812	208	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1809	209	NA	NA
FirePro W5130M	1807	210	NA	NA
Radeon HD 8670D + 7700 Dual	1788	211	NA	NA
GeForce GTX 950M	1786	212	NA	NA
Radeon R9 M360	1782	213	NA	NA
Quadro M600M	1781	214	NA	NA
GRID K240Q	1774	215	NA	NA
Quadro 4000M	1774	216	11.83	\$149.99*
Quadro 5010M	1748	217	NA	NA
Radeon R9 255	1745	218	NA	NA
FirePro W600	1742	219	4.47	\$389.99
Radeon HD 5770	1690	220	14.58	\$115.99*
GeForce GTX 860M	1688	221	NA	NA
Intel Iris 550	1686	222	NA	NA
Quadro K2000	1679	223	8.19	\$205.00
FirePro M6000 Mobility Pro	1672	224	NA	NA
Radeon HD 7750	1672	226	11.22	\$149.00
Radeon HD 8870M	1672	225	NA	NA
Radeon HD 6770	1664	227	21.62	\$76.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K3000M	1661	228	5.75	\$289.00*
Radeon E8860	1657	229	NA	NA
FirePro M4000 Mobility Pro	1654	230	NA	NA
Quadro K2000D	1639	231	4.70	\$349.00
FirePro W4100	1605	232	10.03	\$159.99
GeForce GT 740	1576	233	17.14	\$91.99*
GeForce GT 755M	1576	234	NA	NA
GeForce GTS 450	1555	236	23.94	\$64.99*
GeForce GTX 560M	1555	235	NA	NA
Radeon R7 FX-9830P RADEON	1551	237	NA	NA
Radeon HD 4890	1535	238	13.96	\$109.99*
FirePro V5900	1516	239	4.74	\$319.99*
Radeon R9 M275X / M375	1508	240	NA	NA
GeForce 945M	1500	241	NA	NA
Radeon R7 A12-9800 RADEON	1498	242	NA	NA
FirePro M4000	1496	243	NA	NA
Radeon R9 M270X	1486	244	NA	NA
Intel Iris Pro 6200	1484	246	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	245	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7870M	1477	247	NA	NA
GeForce GTX 850M	1470	248	NA	NA
Radeon R7 PRO A12-8870	1442	249	NA	NA
Radeon HD 7560D + 7670 Dual	1426	250	NA	NA
Radeon HD 5750	1413	251	20.37	\$69.41*
FirePro M40003	1411	252	NA	NA
GeForce GTX 660M	1405	253	NA	NA
Quadro 3000M	1405	254	3.52	\$398.96*
FirePro 3D V5800	1404	255	3.80	\$369.99*
Radeon R7 250	1404	256	32.67	\$42.99
Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G	1403	257	NA	NA
Radeon HD 7730	1399	258	27.99	\$49.99*
Radeon R7 M370	1398	259	NA	NA
GeForce GTX 950A	1393	260	NA	NA
GeForce GTX 760M	1385	261	NA	NA
GeForce GTX 460M	1384	262	NA	NA
Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G	1383	263	NA	NA
Radeon HD 4870	1377	264	22.96	\$59.99*
Radeon HD 7850M	1372	265	NA	NA
Radeon R7 PRO A10-9700	1370	266	NA	NA
Radeon HD 8670D + 6670 Dual	1361	267	NA	NA
Intel Iris 540	1355	268	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	270	NA	NA
Radeon R7 PRO A12-9800	1346	269	NA	NA
FireStream 9270	1341	271	NA	NA
Barco MXRT 5400	1334	272	NA	NA
Radeon R7 PRO A10-8770	1319	273	NA	NA
FirePro M5950	1314	274	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 2000	1306	275	16.09	\$81.21
Quadro 2000D	1294	276	4.47	\$289.75*
Radeon R7 PRO A10-9700E	1293	277	NA	NA
Radeon HD 6750	1291	278	25.84	\$49.99*
GeForce GT 750M	1290	279	NA	NA
FirePro V4900	1289	280	8.89	\$144.99*
GeForce GT 640	1285	281	21.43	\$59.99*
GeForce GT 545	1282	282	23.07	\$55.59*
GeForce GTX 760A	1281	283	NA	NA
Radeon R7 A370	1281	284	NA	NA
Radeon R7 + R7 200 Dual	1276	285	NA	NA
FirePro W4170M	1274	286	NA	NA
Radeon HD 8790M	1268	287	NA	NA
FirePro 3D V8750	1267	288	1.03	\$1,230.99*
GeForce GTX 285	1266	289	7.04	\$179.99*
Radeon HD 8570D + HD 6670 Dual	1260	290	NA	NA
Radeon R9 M265X	1259	291	NA	NA
Radeon HD 4870 X2	1255	292	NA	NA
Quadro K2100M	1245	293	7.50	\$165.95*
Radeon HD 8570D + 6570 Dual	1239	294	NA	NA
Radeon HD 7660D + 6670 Dual	1238	295	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8790M / R9 M290X	1236	296	NA	NA
GeForce 940MX	1232	297	NA	NA
GeForce GTX 275	1231	298	10.27	\$119.99*
Radeon R9 M375	1225	299	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	300	NA	NA
GeForce 930A	1215	301	NA	NA
Mobility Radeon HD 5870	1211	302	NA	NA
Radeon R7 A10-7890K	1207	303	NA	NA
Intel HD 630	1206	304	NA	NA
GeForce GT 650M	1200	305	NA	NA
GeForce GTX 280	1196	306	9.97	\$119.99*
Radeon HD 7750M	1191	308	NA	NA
Radeon R7 PRO A10-8770E	1191	307	NA	NA
Intel Iris Pro 5200	1179	309	NA	NA
FirePro 3D V8700	1169	310	5.85	\$199.99*
Quadro 2000 D	1167	311	NA	NA
FireStream 9250	1164	312	NA	NA
Radeon R7 A10-7870K	1154	313	NA	NA
GeForce GT 745A	1146	314	NA	NA
Radeon HD 8850M / R9 M265X	1139	315	NA	NA
Radeon HD 7560D + 6670 Dual	1130	316	NA	NA
GeForce GTX 260	1125	317	11.81	\$95.38*
Radeon HD 4850 X2	1124	318	NA	NA
GeForce 930MX	1123	319	NA	NA
Radeon R7 PRO A12-9800E	1119	320	NA	NA
FirePro M4170	1113	322	NA	NA
GeForce GPU	1113	321	NA	NA
Radeon R9 M275	1111	323	1.39	\$799.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Firepro W4190M	1109	324	NA	NA
Radeon HD 7660D + 6570 Dual	1100	325	NA	NA
Radeon R7 M260X	1099	326	NA	NA
FirePro M4150	1094	327	NA	NA
Radeon HD 7640G + HD 8750M Dual	1091	328	NA	NA
Radeon HD 7670	1089	329	NA	NA
FirePro 3D V4800	1086	330	6.79	\$159.99*
Quadro FX 5800	1082	331	3.61	\$299.98
Quadro K2000M	1081	332	4.08	\$265.27*
Radeon HD 5670	1066	333	22.29	\$47.84*
Radeon HD 8850M	1062	334	NA	NA
Radeon HD 7660D + 7670 Dual	1061	335	NA	NA
Radeon HD 7520G + 7700M Dual	1060	336	NA	NA
Firepro M4100	1058	337	NA	NA
GeForce GT 445M	1056	338	NA	NA
Quadro 2000M	1056	339	22.69	\$46.56
Radeon R7 PRO A12-9800B	1053	340	NA	NA
Radeon HD 7670A	1051	341	NA	NA
Radeon HD 6670	1050	342	10.20	\$102.99*
GeForce GTX 295	1047	343	6.55	\$159.99*
Radeon HD 4770	1046	344	NA	NA
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	345	NA	NA
Radeon R7 340	1038	346	NA	NA
Radeon R7 PRO A8-9600	1038	347	NA	NA
Radeon HD 8600/8700M	1037	348	NA	NA
GeForce 845M	1032	349	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	350	NA	NA
Radeon HD 4850	1030	351	11.45	\$89.99*
Radeon HD 8750M	1028	352	NA	NA
Radeon HD7570	1028	353	NA	NA
Quadro M500M	1026	354	NA	NA
Intel HD P530	1025	355	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	357	NA	NA
Radeon R7 A10-7850K	1020	356	NA	NA
Radeon R5 PRO A6-9500E R5, 6 COMPUTE CORES 2C+4G	1017	358	NA	NA
Radeon R7 + R5 330 Dual	1014	359	NA	NA
Quadro CX	1013	360	6.76	\$149.95*
Radeon HD 7690M XT	1009	361	NA	NA
Radeon R7 A10-8750	1004	362	NA	NA
Radeon R7 A10-7860K	1003	363	NA	NA
Radeon HD 7730M	1002	364	NA	NA
Radeon HD 8570D + R7 200 Dual	1000	365	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	366	NA	NA
Quadro FX 4800	992	370	4.55	\$217.95*
Radeon HD 6770M	992	369	NA	NA
Radeon HD 6800M	992	367	NA	NA
Radeon HD 7690M	992	368	NA	NA
Radeon HD 6700M	991	371	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 530	990	372	NA	NA
Quadro K1100M	988	373	8.99	\$109.94
Radeon R7 A265	987	374	NA	NA
Radeon HD 7560D + 7560D Dual	982	375	NA	NA
Radeon HD 7570	982	376	NA	NA
GeForce 920MX	980	377	NA	NA
Radeon R7 M440	978	378	NA	NA
GeForce 830A	972	379	NA	NA
Radeon HD 5600/5700	967	380	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	381	NA	NA
Radeon HD 4830	964	382	16.08	\$59.99*
Radeon HD 8570D + R7 240 Dual	963	383	NA	NA
Radeon R7 240	961	384	19.63	\$48.99
Intel Iris 6100	959	385	NA	NA
Radeon HD 8570	956	386	NA	NA
Radeon E6760	954	387	3.98	\$239.99*
Radeon R7 A10 PRO-7850B	951	388	NA	NA
GeForce GT 745M	950	389	NA	NA
Radeon HD 6750M	949	391	NA	NA
Radeon HD 8670D + R7 200 Dual	949	390	NA	NA
Radeon HD 8650G	947	392	NA	NA
GeForce 940M	944	393	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 620	937	394	NA	NA
Radeon R7 PRO A10-8850B	934	395	NA	NA
GeForce 920A	931	397	NA	NA
Radeon HD 7660G + 7730M Dual	931	396	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	931	398	NA	NA
Radeon HD 8690M	930	399	NA	NA
Radeon R7 240 + HD 8670D Dual	930	400	NA	NA
Radeon R7 A8-7600	929	401	NA	NA
GeForce GT 730	926	402	16.84	\$54.99
GeForce GT 635	925	403	NA	NA
GeForce 9800 GTX+	924	404	NA	NA
Radeon R7 PRO A10-8750B	922	405	NA	NA
Radeon HD 8690A	919	406	NA	NA
Radeon R7 240 + HD 8570D Dual	917	407	NA	NA
FirePro W2100	914	408	10.76	\$84.99
GeForce GT 640M	912	409	NA	NA
GRID K220Q	912	410	NA	NA
Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G	908	411	NA	NA
Radeon R7 A10-7700K	908	412	NA	NA
GeForce GT 555M	902	413	NA	NA
Radeon R7 A8-8650	902	414	NA	NA
GeForce 9800 GTX/9800 GTX+	898	416	9.98	\$89.99*
GeForce GTS 250	898	415	7.81	\$114.99*
Radeon R7 PRO A8-8650B	897	417	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A10-7800	894	418	NA	NA
GeForce 930M	893	419	NA	NA
Radeon R7 FX-8800P	881	420	NA	NA
GRID K1	880	421	0.31	\$2,799.00
GeForce 840A	878	422	NA	NA
Radeon R7 A10 PRO-7800B	877	423	NA	NA
Radeon HD 8500M/8700M	874	424	NA	NA
Radeon R7 A8-7650K	870	425	NA	NA
Radeon HD 3870 X2	869	426	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	427	NA	NA
Radeon R7 PRO A12-8800B	867	428	NA	NA
GeForce 840M	865	429	NA	NA
FirePro V3900	864	430	6.65	\$129.99*
Radeon R7 M445	863	431	NA	NA
Radeon R7 A8-7500	859	432	NA	NA
Radeon HD 8650G + HD 7600M Dual	854	433	NA	NA
Radeon HD 8550G + HD 8750M Dual	852	434	NA	NA
GeForce GT 645M	851	435	NA	NA
Mobility Radeon HD 4850	848	436	NA	NA
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	846	437	NA	NA
Radeon HD 8730M	845	438	NA	NA
GeForce 8800 GTS 512	844	439	NA	NA
Quadro FX 3800	844	440	5.37	\$157.35
GeForce GTS 240	839	441	12.92	\$64.99*
Radeon R7 M460	837	442	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	443	NA	NA
Radeon R7 A8-7670K	836	444	NA	NA
GeForce GT 440	835	446	11.93	\$69.99*
Radeon HD 8650G + 8600/8700M Dual	835	445	NA	NA
Radeon HD 7560D + 6570 Dual	833	447	NA	NA
Quadro K620M	832	448	NA	NA
Quadro K420	831	449	7.59	\$109.57
Intel HD 6000	825	451	NA	NA
Quadro K600	825	450	5.51	\$149.99
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	452	NA	NA
Intel HD 520	823	454	NA	NA
Radeon HD 7600M + 7600M Dual	823	453	NA	NA
Radeon HD 7660G + 7600M Dual	821	455	NA	NA
Radeon R7 A10 Extreme Edition	817	456	NA	NA
Radeon HD 7670M	816	457	1.30	\$629.99*
Radeon HD 8550G + HD 8600/8700M Dual	813	458	NA	NA
GeForce 940A	810	461	NA	NA
Radeon HD 7660G	810	459	NA	NA
Radeon R7 M265	810	460	NA	NA
GeForce GT 340	808	462	15.25	\$52.99*
Quadro FX 3800M	806	463	NA	NA
Radeon R7 FX-9800P RADEON	806	464	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9800 GX2	805	466	NA	NA
Radeon HD 8670D	805	465	NA	NA
GeForce GT 730M	803	467	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	468	NA	NA
Radeon HD 7660G + HD 7600M Dual	799	470	NA	NA
Radeon HD 8550G + 8750M Dual	799	469	NA	NA
GeForce 830M	797	471	NA	NA
Radeon HD 7650A	797	472	3.04	\$262.00*
Radeon HD 3850 X2	792	473	NA	NA
GeForce 8800 Ultra	791	474	NA	NA
GeForce GT 630	790	476	8.07	\$97.99
Radeon HD 4810	790	475	NA	NA
Radeon HD 7660D	789	477	NA	NA
Radeon HD 8650G + 8750M Dual	787	478	NA	NA
Radeon HD 8650G + HD 8750M Dual	787	479	NA	NA
Barco MXRT 5450	782	480	NA	NA
GeForce GT 640M LE	780	482	0.92	\$849.99*
Quadro K1000M	780	481	11.31	\$69.00*
Radeon HD 8650G + 7670M Dual	778	483	NA	NA
Intel HD 5200	777	484	NA	NA
GRID K180Q	776	485	NA	NA
Mobility Radeon HD 5000	773	487	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	486	NA	NA
GeForce 8800 GTX	770	488	NA	NA
GeForce 9800 GTX	769	489	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	768	490	NA	NA
Radeon R5 PRO A6-8530B R5, 6 COMPUTE CORES 2C+4G	767	491	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 140	766	493	NA	NA
GeForce GT 740M	766	492	NA	NA
NVS 510	765	494	2.54	\$301.99
Radeon R7 A12-9700P RADEON	765	495	NA	NA
Radeon HD 7660G + HD 7700M Dual	764	496	NA	NA
Mobility Radeon HD 5850	761	497	NA	NA
Radeon HD 6570	760	498	4.22	\$179.99*
GeForce 730A	758	499	NA	NA
Radeon HD 7660G + 7700M Dual	757	500	NA	NA
GeForce 8800 GT	756	503	NA	NA
GeForce GTS 360M	756	501	NA	NA
Radeon HD 8650G + R5 M200 Dual	756	502	NA	NA
Quadro 1100M	755	504	NA	NA
GeForce GTX 285M	750	505	NA	NA
Radeon HD 7660G + 7610M Dual	744	506	NA	NA
GeForce 9600 GT	743	510	18.58	\$39.99*
Quadro 1000M	743	509	2.49	\$298.96*
Radeon R5 235 + HD 7560D Dual	743	507	NA	NA
Radeon R5 M255	743	508	NA	NA
Radeon HD 8650G + 7600M Dual	741	511	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 530	740	512	15.12	\$49.00*
Radeon HD 7660G + HD 7730M Dual	740	513	NA	NA
NVS 5400M	738	514	NA	NA
Radeon HD 7660G + 7670M Dual	738	515	NA	NA
Radeon HD 7670M + 7670M Dual	738	516	NA	NA
GeForce 825M	737	517	NA	NA
Intel HD 610	736	518	NA	NA
Mobility Radeon HD 5570	735	520	NA	NA
Radeon 6600M	735	519	NA	NA
Radeon HD 3870	734	522	12.66	\$58.00*
Radeon R7 M270	734	521	NA	NA
Radeon HD 8650G + HD 8570M Dual	731	523	NA	NA
Radeon HD 7550M/7650M	730	524	NA	NA
GRID K140Q	727	526	NA	NA
Intel Iris 5100	727	527	NA	NA
Radeon HD 7650M	727	528	NA	NA
Radeon R7 M340	727	525	NA	NA
Radeon R7 A8 PRO-7600B	726	529	NA	NA
GeForce GT 550M	725	531	NA	NA
Radeon HD 7660G + HD 7670M Dual	725	530	NA	NA
Quadro K610M	724	532	3.15	\$229.99*
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	533	NA	NA
GeForce GT 720	721	534	13.11	\$54.99
GeForce 9800 GT	720	535	6.93	\$103.99*
Radeon HD 7540D + 6570 Dual	719	536	NA	NA
GeForce GT 730A	717	537	NA	NA
Radeon HD 8470D + 6450 Dual	717	538	NA	NA
Radeon HD 8550G	717	539	NA	NA
Radeon HD 5570	711	540	3.95	\$179.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6550A	707	541	NA	NA
Radeon HD 7640G + HD 7600M Dual	706	542	NA	NA
Intel HD 4600	705	544	NA	NA
Radeon HD 7640G + 7600M Dual	705	543	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	545	NA	NA
Intel HD 615	702	546	NA	NA
Mobility Radeon HD 4870	702	547	NA	NA
GeForce 920M	701	549	NA	NA
Radeon HD 8650G + R5 M230 Dual	701	548	NA	NA
Radeon HD 6650M	699	550	NA	NA
Radeon HD 7570M/HD 7670M	699	551	NA	NA
Radeon HD 7640G + 7700M Dual	690	552	NA	NA
GeForce 820A	689	553	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	554	NA	NA
Quadro 600	685	555	11.43	\$59.99
Radeon R7 M360	685	556	NA	NA
Radeon HD 6630M	684	557	NA	NA
GeForce GT 635M	681	558	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 5600	680	559	2.97	\$228.95
Radeon HD 7640G + HD 8570M Dual	679	560	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	562	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	561	NA	NA
GeForce GT 630M	677	564	NA	NA
Radeon HD 8570D	677	563	NA	NA
Radeon HD 8610G + R5 M200 Dual	675	565	NA	NA
Quadro FX 2800M	674	566	NA	NA
GeForce GT 820M	673	567	NA	NA
Quadro 500M	672	568	NA	NA
GeForce GTX 280M	670	569	NA	NA
Mobility Radeon HD 5730	669	570	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	571	NA	NA
Intel HD 5600	666	572	NA	NA
GeForce GTS 160M	665	573	NA	NA
Quadro FX 4700 X2	665	575	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	574	NA	NA
Radeon HD 8550G + 8690M Dual	664	576	NA	NA
GeForce GT 435M	663	577	NA	NA
Radeon HD 8550D	663	578	NA	NA
GeForce GT 720A	661	579	NA	NA
Radeon HD 7560D	660	580	NA	NA
Radeon R6 A10-8700P	660	581	NA	NA
GeForce GT 430	658	582	18.30	\$35.99*
Radeon R5 240	658	583	14.64	\$45.00
Radeon R7 M260	657	584	0.82	\$799.00*
FirePro M7740	655	586	NA	NA
Radeon HD 8670D + HD 7000 Dual	655	585	NA	NA
GeForce GT 710	654	589	18.70	\$34.99
Quadro FX 3700M	654	590	0.71	\$925.00*
Radeon HD 2900 XT	654	588	NA	NA
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	587	NA	NA
Intel HD P4600/P4700	653	591	NA	NA
GeForce GT 240	652	594	17.17	\$37.99*
GeForce GT 540M	652	593	NA	NA
Radeon HD 6550D	652	592	NA	NA
Radeon HD 8650G + 8570M Dual	652	595	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	596	NA	NA
GeForce 9800M GTS	650	597	NA	NA
SUMO 9640	650	598	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	647	599	NA	NA
Radeon HD 2900 PRO	646	600	NA	NA
Radeon HD 6670 + 6670 Dual	646	601	NA	NA
GeForce 9800 S	645	603	NA	NA
GeForce GTX 850A	645	602	NA	NA
Radeon HD 7640G + 7670M Dual	644	604	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 735M	641	605	NA	NA
Radeon R6	641	606	NA	NA
GeForce 810A	638	607	NA	NA
Radeon HD 8650G + 8670M Dual	638	608	NA	NA
NVS 5200M	637	611	NA	NA
Radeon HD 7640G + 7400M Dual	637	609	NA	NA
Radeon HD 8450G + 8750M Dual	637	610	NA	NA
Quadro FX 3700	635	612	8.43	\$75.44
Radeon HD 8650G + HD 7670M Dual	634	613	NA	NA
Radeon HD 7610M	633	615	NA	NA
Radeon HD 7640G + HD 7670M Dual	633	614	NA	NA
FireGL V7700	631	617	3.61	\$174.99*
Radeon R5 M430	631	616	NA	NA
Intel HD 515	630	618	NA	NA
Radeon HD 8610G + HD 8500M Dual	629	619	NA	NA
Radeon HD 8550G + R5 M200 Dual	628	620	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	621	NA	NA
Radeon HD 8650G + 8500M Dual	626	622	NA	NA
Quadro K510M	624	623	NA	NA
Radeon R5 M315	623	624	NA	NA
Radeon HD 7640G + HD 7400M Dual	620	625	NA	NA
Radeon HD 8570 + 8670D Dual	620	626	NA	NA
GeForce GT 425M	619	628	NA	NA
Radeon HD 7570M	619	627	NA	NA
Intel HD 510	617	630	NA	NA
Radeon HD 8550G + 8600M Dual	617	629	NA	NA
FirePro M2000	616	632	NA	NA
Radeon HD 8650G + HD 8600M Dual	616	631	NA	NA
FireGL V7600	615	633	NA	NA
Radeon HD 8650G + 8600M Dual	613	634	NA	NA
Quadro FX 4600	612	635	3.69	\$166.00*
GeForce 8800 GTS	611	636	NA	NA
7900 MOD - Radeon HD 6520G	610	637	NA	NA
Radeon HD 8610G + 8500M Dual	610	638	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	609	639	NA	NA
Radeon HD 7640G	607	640	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	641	NA	NA
Intel HD P4600	604	642	NA	NA
Radeon HD 8550G + 8500M Dual	602	643	NA	NA
GeForce GT 525M	601	645	NA	NA
Radeon HD 8650G + HD 8670M Dual	601	644	NA	NA
GeForce GTX 260M	599	647	NA	NA
Radeon HD 8610G + 8670M Dual	599	646	NA	NA
Radeon HD 7640G + 7470M Dual	598	648	NA	NA
Radeon R5 M320	598	649	NA	NA
Radeon HD 7520G + HD 7600M Dual	596	651	NA	NA
Radeon HD 8510G + 8500M Dual	596	652	NA	NA
Radeon HD 8550G + HD 8600M Dual	596	650	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 820M	593	654	NA	NA
Intel HD 5000	593	653	NA	NA
Radeon HD 7520G + 7600M Dual	591	655	NA	NA
Quadro FX 1800	590	656	4.96	\$119.00
Radeon HD 7640G + HD 7700M Dual	589	657	NA	NA
Radeon HD 7660G + 7400M Dual	588	659	NA	NA
Radeon HD 8610G + 8600M Dual	588	658	NA	NA
Radeon HD 7660G + 8670M Dual	587	660	NA	NA
Radeon HD 7640G + 8500M Dual	585	661	NA	NA
Radeon R5 M330	580	662	NA	NA
Radeon HD 7660G + 7470M Dual	579	663	NA	NA
Radeon HD 8650D	578	664	NA	NA
Radeon HD 7620G + 8670M Dual	577	665	NA	NA
Intel Skylake HD DT GT2	576	666	NA	NA
Radeon HD 8610G + HD 8600M Dual	575	668	NA	NA
TRINITY DEVASTATOR MOBILE	575	667	NA	NA
Radeon HD 7640G + 8570M Dual	573	669	NA	NA
Radeon HD 8610G + HD 8670M Dual	571	670	NA	NA
Radeon R6 + R7 M265DX Dual	570	671	NA	NA
Intel HD 5500	568	673	NA	NA
Mobility Radeon HD 3870 X2	568	672	NA	NA
GeForce 800M	564	674	NA	NA
Radeon HD 7640G + 7610M Dual	563	676	NA	NA
Radeon R5 M335	563	675	NA	NA
Radeon HD 6620G	561	677	NA	NA
Radeon HD 8550G + 8670M Dual	561	678	NA	NA
GeForce GTS 250M	560	679	NA	NA
FirePro 3D V5700	559	680	1.75	\$319.99*
GeForce GTS 350M	558	681	NA	NA
Radeon HD 7640G + 8670M Dual	558	682	NA	NA
Radeon HD 6610M	557	683	NA	NA
GeForce GT 620M	556	684	NA	NA
GeForce GT 320	555	687	16.98	\$32.69*
GeForce GT 330	555	686	13.89	\$39.99*
Intel HD 4400	555	685	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8800M GTX	554	688	NA	NA
GF117	554	689	NA	NA
GeForce 8800 GS	552	690	NA	NA
GeForce 9800M GS	551	691	NA	NA
Radeon HD 8610G	551	692	NA	NA
FireGL V8650	550	695	1.67	\$329.99*
GeForce 710M	550	693	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	550	694	NA	NA
GeForce GT 420M	549	697	NA	NA
Radeon HD 8500M	549	696	NA	NA
Radeon HD 4670	547	699	4.98	\$109.99*
Radeon HD 7520G + HD 7670M Dual	547	700	NA	NA
Radeon HD 8570M	547	698	NA	NA
Radeon HD 8450G + 8600M Dual	545	701	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7520G + HD 7400M Dual	544	702	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	703	NA	NA
GeForce 615	542	704	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	538	705	NA	NA
GeForce GT 720M	537	706	NA	NA
Radeon HD 5550	537	707	9.77	\$54.99*
Mobility Radeon HD 5650	536	708	NA	NA
Radeon HD 3850	536	709	NA	NA
Quadro FX 2700M	535	711	5.36	\$99.95*
Radeon HD 8550G + 8570M Dual	535	710	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	712	NA	NA
FirePro 3D V7750	531	713	1.52	\$350.00*
RADEON HD6530D	531	714	NA	NA
GeForce 9800M GTX	530	715	1.61	\$328.50*
GeForce GT625M	530	716	NA	NA
GeForce GT 710M	528	717	NA	NA
Radeon HD 7520G + 7670M Dual	528	718	NA	NA
Radeon HD 7640G + 6400M Dual	526	719	NA	NA
GeForce 9600 GSO	519	720	10.40	\$49.99*
Radeon HD 6530D	516	722	NA	NA
Radeon HD 8470D	516	721	NA	NA
Mobility Radeon HD 4830	514	723	NA	NA
Radeon HD 7620G + HD 8670M Dual	514	724	NA	NA
Radeon HD 8670M	513	725	NA	NA
Radeon HD 7540D	512	726	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	727	NA	NA
Radeon HD 7640G + R5 M200 Dual	508	729	NA	NA
Radeon HD 8510G	508	728	NA	NA
Radeon R5 M240	508	730	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	506	731	NA	NA
GeForce 9600 GSO 512	504	732	NA	NA
Radeon HD 7620G + 8600M Dual	503	733	NA	NA
VirtualBox Adapter for Windows 8+	502	734	NA	NA
GeForce GT 335M	501	735	NA	NA
Incredible HD 4000	499	736	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7500G + 7550M Dual	497	738	NA	NA
SUMO 964A	497	737	NA	NA
Radeon R5 M230	496	739	NA	NA
Quadro FX 1800M	488	740	NA	NA
Mobility Radeon HD 3870	487	741	NA	NA
Radeon HD 6520G	486	743	NA	NA
Radeon HD 7520G + 7400M Dual	486	742	NA	NA
GeForce 9700M GTS	485	744	NA	NA
GeForce 910M	484	745	NA	NA
GeForce 8800M GTS	482	746	NA	NA
Radeon HD 7600G	479	747	NA	NA
Mobility Radeon HD 5000 Serisi	478	748	NA	NA
FirePro 3D V3800	476	750	3.18	\$149.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 3850 AGP	476	749	NA	NA
GeForce GT 230	474	752	10.78	\$43.99*
Radeon HD 8450G + 8670M Dual	474	751	NA	NA
GeForce 9800M GT	469	753	NA	NA
Quadro FX 3600M	469	755	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	754	NA	NA
GeForce GT 130	465	757	16.64	\$27.99*
Mobility Radeon HD 4670	465	756	NA	NA
Radeon HD 7660D + 7470 Dual	465	758	NA	NA
Radeon HD 7520G + 7610M Dual	464	759	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	463	760	NA	NA
Radeon HD 7620G	463	761	NA	NA
GeForce GT 420	458	762	10.66	\$42.99
Radeon HD 8550G + HD 8670M Dual	456	763	NA	NA
GeForce 705M	455	764	NA	NA
Radeon HD 7520G	454	765	NA	NA
Radeon HD 7520G + 7650M Dual	453	766	NA	NA
GeForce GT 625M	452	769	NA	NA
Intel HD 4000	452	767	0.28	\$1,592.95*
Radeon HD 8450G + HD 8600M Dual	452	768	NA	NA
GeForce 9600 GS	449	770	NA	NA
Radeon HD 7420G	448	771	NA	NA
Radeon HD 7660G + 8600M Dual	445	772	NA	NA
Radeon HD 7550M	442	774	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	773	NA	NA
GeForce 800A	440	775	NA	NA
GeForce 810M	438	776	NA	NA
Radeon HD 8450G + HD 8750M Dual	437	777	NA	NA
GeForce GT 625	434	778	NA	NA
Radeon HD 8370D	434	779	NA	NA
GeForce GT 620	433	780	10.83	\$39.99*
Radeon HD 8410G	428	781	NA	NA
Quadro 410	426	782	1.57	\$272.28*
Radeon HD 7600G + 7550M Dual	423	783	NA	NA
RADEON HD6410D	422	784	NA	NA
Intel HD P4000	421	785	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7480D	421	786	NA	NA
Intel HD Family	420	787	NA	NA
Radeon HD 7470M	413	788	NA	NA
GeForce 710A	412	789	NA	NA
Radeon HD 7600G + HD Dual	412	790	NA	NA
GeForce GT 705	411	791	NA	NA
Radeon HD 7500G	409	792	NA	NA
Mobile Intel HD	408	795	NA	NA
Radeon HD 8350G	408	793	NA	NA
Radeon HD 8450G	408	794	NA	NA
RADEON E4690	405	797	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	796	NA	NA
Radeon HD 6480G	404	798	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 520MX	401	800	NA	NA
Radeon R4	401	799	NA	NA
Intel HD 5300	399	802	NA	NA
Mobility Radeon HD 4650	399	801	NA	NA
GeForce 610M	398	803	NA	NA
Radeon HD 6410D	390	804	NA	NA
Radeon HD 7600G + 7450M Dual	389	805	NA	NA
Radeon HD 8490	383	806	NA	NA
GeForce GT 520M	381	807	6.37	\$59.99*
PHDGD Ivy 4	376	808	NA	NA
Radeon R3	375	809	NA	NA
Radeon HD8490	373	811	NA	NA
Radeon R5 235X	373	810	NA	NA
Radeon HD 7470	372	812	NA	NA
Radeon HD 6490M	370	813	0.31	\$1,193.03*
GeForce GT 330M	368	815	NA	NA
GeForce GT 520	368	814	6.14	\$59.99*
Radeon HD 8400	367	816	NA	NA
Mobility Radeon HD 3850	365	817	NA	NA
NVS 5100M	364	819	NA	NA
Quadro FX 880M	364	818	NA	NA
GeForce GT 220	358	822	4.48	\$79.99*
GeForce GT 240M	358	820	NA	NA
NVS 4200M	358	821	NA	NA
GeForce GT 610	355	824	10.17	\$34.99
Radeon HD 7500G + HD 7500M/7600M Dual	355	823	NA	NA
Radeon HD 7580D	350	825	NA	NA
Radeon R5 235	349	826	NA	NA
Intel HD P3000	348	828	NA	NA
Radeon HD 8470	348	827	NA	NA
FireGL V5600	346	829	NA	NA
Radeon HD 4650	345	830	2.77	\$124.99*
Radeon HD 8330	345	831	NA	NA
GeForce 410M	342	832	NA	NA
FirePro 3D V3750	341	836	6.70	\$50.88*
NVS 315	341	834	6.26	\$54.54
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8400E	341	835	NA	NA
Radeon R5 310	341	833	NA	NA
Radeon HD 8330E	340	837	NA	NA
GeForce GT 230M	338	838	NA	NA
Radeon R5E	334	839	NA	NA
GeForce 9700M GT	333	840	NA	NA
Radeon HD 7450M	332	841	NA	NA
RADEON HD6370D	331	842	NA	NA
Radeon HD 7400G	329	844	NA	NA
Radeon HD 8280E	329	843	NA	NA
Mobility Radeon HD 565v	325	845	NA	NA
Radeon HD 8280	323	846	NA	NA
Mobility Radeon HD 560v	321	847	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7450	317	848	3.74	\$84.99*
GeForce 605	315	850	3.21	\$97.99*
Radeon HD 6370D	315	849	NA	NA
Radeon HD 6470M	314	851	0.55	\$569.99*
GeForce GT 415M	312	853	NA	NA
Intel HD 3000	312	852	0.33	\$945.00*
Quadro FX 1700M	311	854	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	855	NA	NA
Quadro FX 3500M	306	857	3.06	\$99.99*
Quadro FX 770M	306	856	0.58	\$527.00*
GeForce GT 130M	304	858	NA	NA
GeForce 510	302	859	4.32	\$69.99*
GeForce 7900 GTX	301	860	NA	NA
Radeon R2	300	861	NA	NA
Radeon HD 6380G	299	862	0.75	\$399.99*
GeForce GT 325M	298	863	NA	NA
GeForce GT 120	297	864	8.62	\$34.49*
GeForce 8600 GTS	295	865	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	866	NA	NA
Radeon HD 2900 GT	292	867	NA	NA
Radeon HD 2600 XT	291	868	NA	NA
Radeon HD 7450A	288	869	NA	NA
GeForce 9650M GS	285	870	NA	NA
GeForce 9500 GS	284	871	NA	NA
Mobility Radeon HD 5165	284	872	NA	NA
Quadro FX 580	283	873	2.37	\$119.99*
Radeon HD 6450	283	874	8.11	\$34.99
Radeon HD 8240	283	875	NA	NA
GeForce 9500 GT	282	876	3.29	\$85.99*
NVS 310	282	877	3.44	\$81.99
Radeon HD 7350	282	878	NA	NA
GeForce GT 120M	280	880	NA	NA
Wine Display Adapter	280	879	NA	NA
GeForce 320M	278	881	NA	NA
EAH6450	275	882	NA	NA
GeForce GT 220M	271	885	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6370M	271	884	NA	NA
Radeon R3E	271	883	NA	NA
GeForce 9600M GT	269	886	NA	NA
Radeon HD 8280G	269	887	NA	NA
Mobility Radeon HD 550v	268	889	NA	NA
Radeon HD 5470	268	888	NA	NA
Radeon HD 8350	264	890	1.89	\$139.99*
GeForce Go 7950 GTX	263	892	NA	NA
Radeon HD 4650 AGP	263	891	NA	NA
GeForce 315	262	893	7.95	\$32.99*
GeForce 7950 GT	262	894	2.28	\$114.95*
GeForce 9650M GT	260	896	NA	NA
Radeon HD 6450A	260	895	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8250	259	897	NA	NA
GeForce 7900 GT	258	898	NA	NA
Radeon HD 8210	254	899	NA	NA
Radeon HD 3670	252	900	NA	NA
Radeon HD 6300M	251	901	NA	NA
GeForce 8600 GT	249	902	NA	NA
Quadro 400	249	903	1.39	\$179.26
Radeon HD 4550	248	904	1.96	\$126.99*
GeForce 7900 GT/GTO	245	905	NA	NA
Quadro FX 5500	243	906	0.77	\$315.99*
GeForce 9600M GS	242	907	NA	NA
Mobility Radeon HD 3670	236	908	NA	NA
KB 2C	235	909	NA	NA
Mobility Radeon HD 5470	233	910	NA	NA
Radeon HD 5450	231	911	7.24	\$31.99
A6 Micro-6500T Quad-Core APU with RadeonR4	229	912	NA	NA
FirePro 2270	228	913	2.82	\$80.99
Radeon R5 220	228	914	NA	NA
Mobility FireGL V5725	227	915	NA	NA
GeForce 405	224	917	9.09	\$24.64*
Quadro FX 1600M	224	916	2.80	\$79.93*
GeForce 7800 GTX	223	918	NA	NA
Radeon R2E	223	919	NA	NA
Radeon HD 7340M	221	920	NA	NA
GeForce 7900 GS	219	921	NA	NA
Mobility Radeon HD 3650	218	922	NA	NA
GeForce 310M	217	923	NA	NA
GeForce 315M	217	924	NA	NA
GeForce 8700M GT	217	925	NA	NA
Radeon HD 2600 PRO	217	926	NA	NA
Quadro FX 380M	216	927	NA	NA
Radeon HD 6320 Graphic	216	928	NA	NA
Mobility Radeon. HD 5470	215	929	NA	NA
Mobility Radeon HD 5450	214	930	NA	NA
GeForce 310	212	932	1.96	\$108.35*
Quadro FX 2500M	212	931	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVS 3100M	211	933	NA	NA
Radeon HD 6230	211	934	NA	NA
GeForce GT 320M	210	935	NA	NA
Quadro NVS 320M	209	936	NA	NA
Radeon HD 7340	209	937	0.38	\$552.69*
GeForce Go 7800 GTX	208	938	NA	NA
RADEON HD 6350	208	939	3.06	\$67.99*
Quadro FX 3500	207	940	5.33	\$39.00*
Quadro FX 4500	207	941	0.83	\$249.00*
GeForce G210M	206	942	NA	NA
Radeon HD 6320	203	943	0.37	\$554.99*
Mobility Radeon HD 4570	201	944	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 1700	200	945	1.48	\$135.50*
FirePro 2460	199	947	0.74	\$269.99*
Mobility Radeon HD 545v	199	946	NA	NA
Mobility Radeon HD 2600 XT	198	950	NA	NA
Quadro FX 380 LP	198	948	NA	NA
Radeon HD 6320M	198	949	NA	NA
Radeon HD 8180	197	951	NA	NA
FireGL V3600	196	952	1.22	\$160.99*
NVS 2100M	195	953	NA	NA
NVS 300	194	956	2.99	\$64.99
Radeon HD 6430M	194	954	NA	NA
Radeon HD 7340G	194	955	NA	NA
GeForce 7800 GT	193	957	2.42	\$80.00*
GeForce 9400 GT	193	958	2.42	\$79.99*
Mobility Radeon HD 4550	192	959	NA	NA
GeForce 505	191	960	NA	NA
GeForce 7950 GX2	191	961	3.48	\$54.99*
GeForce 305M	190	963	NA	NA
GeForce 9500M GS	190	964	NA	NA
Quadro FX 570M	190	962	NA	NA
Mobility Radeon HD 540v	189	965	NA	NA
FirePro 3D V3700	187	966	2.20	\$84.99*
GeForce G105M	186	967	NA	NA
GeForce 7600 GT	181	968	2.14	\$84.95*
Mobility Radeon HD 5430	181	969	NA	NA
Radeon HD 7310G	180	970	NA	NA
GeForce 210	179	971	6.19	\$28.99
GeForce 7800 GS	178	972	NA	NA
GeForce G210	175	975	2.79	\$63.13*
GeForce Go 7900 GS	175	973	NA	NA
Mobility Radeon HD 530v	175	974	NA	NA
Radeon HD 4350	174	976	2.68	\$64.99*
Mobility Radeon HD 2600	173	977	NA	NA
GeForce 8600M GT	172	978	NA	NA
Radeon HD 7310	171	979	NA	NA
Quadro FX 1500M	170	980	NA	NA
Radeon HD 6310	170	981	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9500M G	166	982	NA	NA
Radeon HD 7310M	165	983	NA	NA
Mobility Radeon HD 4330	164	984	NA	NA
Radeon HD 4330	164	985	NA	NA
GeForce Go 7600 GT	163	986	NA	NA
Quadro FX 380	159	987	2.13	\$75.00*
Intel Haswell HD - GT2	157	988	NA	NA
Quadro FX 1500	155	990	1.73	\$89.99*
Radeon HD 4300/4500 Serisi	155	989	NA	NA
Radeon X1900 CrossFire Edition	153	991	NA	NA
Radeon X1950 CrossFire Edition	151	992	NA	NA
Radeon HD 3470	149	993	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 4350	148	995	NA	NA
Quadro FX 3450	148	994	1.10	\$135.75*
GeForce 8600 GS	147	1000	NA	NA
GeForce 8600GS	147	998	5.90	\$24.99*
GeForce 9400	147	996	NA	NA
GeForce Go 7700	147	997	NA	NA
Radeon HD 3650 AGP	147	999	NA	NA
Radeon HD 4290	145	1002	NA	NA
Radeon X1900 GT	145	1001	NA	NA
GeForce 6800 GT	143	1003	NA	NA
nForce 760i SLI	140	1005	NA	NA
Radeon X1800 GTO	140	1004	NA	NA
GeForce 8500 GT	139	1006	NA	NA
Radeon HD 7290	139	1007	NA	NA
GeForce 6800 GS	138	1009	NA	NA
GeForce 6800 Ultra	138	1008	NA	NA
GeForce Go 6800 Ultra	137	1011	NA	NA
Radeon HD 6290M	137	1010	NA	NA
Radeon HD 6290	136	1012	NA	NA
Quadro FX 3450/4000 SDI	135	1013	NA	NA
GeForce 7600 GS	134	1016	1.58	\$84.99*
MOBILITY RADEON X1800	134	1015	NA	NA
Mobility Radeon X1900	134	1014	NA	NA
GeForce 7650 GS	133	1017	NA	NA
GeForce 9300 / nForce 730i	133	1019	NA	NA
GeForce G200	133	1018	NA	NA
Radeon HD 3300	130	1020	NA	NA
GeForce Go 7600	129	1021	NA	NA
All-in-Wonder X1900	127	1023	NA	NA
Radeon HD 4250	127	1022	NA	NA
GeForce 205	126	1027	NA	NA
GeForce 8600M GS	126	1024	NA	NA
GeForce 9300	126	1025	NA	NA
GeForce 9400M G	126	1026	NA	NA
Radeon HD 2400 XT	124	1028	NA	NA
Radeon HD 3450	123	1029	1.69	\$72.99*
GeForce 9400M	122	1031	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 2400	122	1030	NA	NA
FireMV 2260	121	1032	1.16	\$104.99*
Radeon HD 2400 Pro	120	1033	NA	NA
Intel Haswell HD - GT1	119	1036	NA	NA
Intel HD Modded	119	1035	NA	NA
Quadro FX 560	119	1037	0.80	\$150.25*
Quadro FX 570	119	1034	0.83	\$144.00
FirePro 2260	118	1039	NA	NA
RV530 PRO	118	1038	NA	NA
Radeon HD 6250	117	1040	NA	NA
GeForce Go 7800	116	1042	NA	NA
Intel Media Accelerator HD	116	1044	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 4200	116	1043	NA	NA
Radeon X1700 Targa Edition	116	1041	NA	NA
FireGL V7350	115	1047	0.08	\$1,523.99*
GeForce G 105M	115	1045	NA	NA
Radeon HD 2600 Pro AGP	115	1046	NA	NA
GeForce 8400 GS	114	1048	4.06	\$28.30
FireGL V5200	113	1049	NA	NA
Radeon HD 4270	113	1050	NA	NA
Sapphire RADEON X800 GT	112	1051	NA	NA
GeForce 6800	111	1052	2.79	\$39.99*
Radeon X1600 XT	111	1053	NA	NA
Radeon X1950 Pro	111	1054	NA	NA
Radeon X1950 GT	110	1055	NA	NA
FireGL V7200	108	1056	NA	NA
GeForce 7300 GT	108	1057	0.72	\$149.99*
GeForce G 103M	108	1058	NA	NA
Quadro FX 370 LP	108	1059	NA	NA
Mobility Radeon HD 2400 XT	106	1060	NA	NA
VIA/S3G Chrome 645/640 GPU	106	1061	NA	NA
GeForce9400M	105	1063	NA	NA
M880G with Mobility Radeon HD 4250	105	1062	NA	NA
GeForce 6800 XT	104	1065	NA	NA
GeForce Go 6800	104	1064	NA	NA
FireGL V3400	103	1069	NA	NA
GeForce 9300 GE	103	1068	4.50	\$22.99*
GeForce 9500M	103	1067	NA	NA
GeForce G205M	103	1070	NA	NA
Quadro NVS 420	103	1066	0.81	\$128.20
GeForce 6700 XL	102	1074	NA	NA
Mobility Radeon X1700	102	1072	NA	NA
Quadro FX 1400	102	1071	NA	NA
Radeon 3000	102	1073	1.68	\$60.99*
GeForce 6600 GT	101	1075	1.57	\$64.95*
GeForce 8400	101	1079	1.45	\$69.78*
ION	101	1078	0.44	\$229.99*
ION LE	101	1077	NA	NA
Quadro FX Go1400	101	1076	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce G100	100	1080	5.04	\$19.99*
Quadro NVS 295	100	1081	1.95	\$51.50
GeForce 6800 GS/XT	99	1083	NA	NA
GeForce 8400M GT	99	1085	NA	NA
Mobility Radeon HD 4250	99	1082	NA	NA
Quadro FX 3400/4400	99	1084	NA	NA
Mobility Radeon HD 3430	98	1086	NA	NA
Radeon X1600 Pro	98	1087	NA	NA
GeForce 6800 LE	97	1088	NA	NA
GeForce 9300GE	97	1090	NA	NA
GeForce 9300M GS	97	1092	NA	NA
GeForce G102M	97	1089	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X800 XT	97	1091	NA	NA
Mobility Radeon HD serie 4200	96	1093	NA	NA
Quadro NVS 150M	96	1096	NA	NA
Quadro NVS 160M	96	1094	NA	NA
Quadro NVS 290	96	1095	2.14	\$45.00*
Mobility Radeon HD 4270	95	1097	NA	NA
Mobility Radeon HD 3470	94	1098	NA	NA
Quadro NVS 450	94	1099	0.58	\$163.14
GeForce 8300	93	1102	4.13	\$22.68*
GeForce 9300 GS	93	1103	1.56	\$59.95*
M880G with Mobility Radeon HD 4200	93	1101	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1100	NA	NA
Mobility Radeon HD 4200	93	1104	NA	NA
FireGL V5100	92	1105	NA	NA
Mobility Radeon HD 3450	92	1108	NA	NA
nForce 780a SLI	92	1107	NA	NA
Quadro NVS 140M	92	1106	NA	NA
Mobility Radeon HD 2400	91	1110	NA	NA
RADEON X600XT	91	1109	NA	NA
Mobility Radeon X1600	90	1111	NA	NA
Quadro FX 360M	90	1113	NA	NA
Quadro FX 370M	90	1112	NA	NA
GeForce 6610 XL	89	1114	NA	NA
Quadro FX 370	89	1115	1.54	\$58.08*
GeForce 9200M GS	88	1117	NA	NA
Mobility Radeon 4100	88	1116	NA	NA
nForce 750a SLI	86	1119	NA	NA
Radeon X1300 PRO	86	1118	NA	NA
GeForce 8100 / nForce 720a	85	1122	NA	NA
GeForce 9300M G	85	1121	NA	NA
Quadro FX 350	85	1120	NA	NA
ALL-IN-WONDER X800 GT	84	1124	NA	NA
FireGL V3200	84	1123	NA	NA
GeForce 9100	84	1126	NA	NA
RADEON X800 GT	84	1125	NA	NA
GeForce 8400M GS	83	1128	5.58	\$14.99*
Quadro FX 540	83	1129	1.39	\$59.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 3200	83	1127	NA	NA
GeForce 9200	82	1130	NA	NA
GeForce 9200M GE	82	1131	NA	NA
GeForce 8200	81	1132	NA	NA
MOBILITY FireGL V5000	81	1133	NA	NA
nForce 980a/780a SLI	81	1135	NA	NA
Radeon X1650 Pro	81	1134	0.51	\$160.89*
RADEON X850 XT	81	1136	NA	NA
RADEON X800GT	79	1138	NA	NA
RADEON X850 XT Platinum Edition	79	1137	NA	NA
M860G with Mobility Radeon 4100	76	1139	NA	NA
Radeon HD 2350	76	1140	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X700 PRO	76	1141	NA	NA
GeForce 9100M G	75	1143	NA	NA
Radeon 3100	75	1144	NA	NA
RADEON X800 GTO	75	1142	NA	NA
GeForce 7350 LE	74	1147	NA	NA
Radeon X1650 GTO	74	1145	NA	NA
RADEON X800 XL	74	1146	NA	NA
RADEON X800 PRO/GTO	73	1148	NA	NA
RADEON X850 PRO	72	1149	NA	NA
Radeon X1650 SE	71	1152	NA	NA
RADEON X700	71	1150	NA	NA
RADEON X700 SE	71	1151	NA	NA
FireGL V3300	70	1154	NA	NA
Intel G45/G43 Express Chipset	70	1155	NA	NA
M880G with Mobility Radeon HD 4225	70	1156	NA	NA
Radeon X550XTX	70	1153	NA	NA
256MB RADEON X600	69	1158	NA	NA
GeForce 7500 LE	69	1157	NA	NA
GeForce 8300 GS	68	1162	NA	NA
GeForce 8400 SE	68	1161	NA	NA
GeForce Go 6600	68	1163	NA	NA
Intel Q45/Q43 Express Chipset	68	1160	NA	NA
Mobility Radeon X2500	68	1159	NA	NA
Matrox G200eR WDDM 1.2	67	1164	NA	NA
128MB DDR Radeon 9800 Pro	66	1168	NA	NA
FireGL V3350	66	1165	NA	NA
Mobility Radeon HD 4225	66	1167	NA	NA
MOBILITY RADEON X700	66	1166	NA	NA
GeForce 7300 GS	65	1170	NA	NA
Intel B43 Express Chipset	65	1171	NA	NA
Quadro FX 3000	65	1169	0.32	\$203.00*
PHDGD Quebec 4.0 for Intel G41 Express Chipset	64	1172	NA	NA
RADEON X800 PRO	64	1173	NA	NA
GeForce Go 7400	63	1174	NA	NA
Intel G41 Express Chipset	63	1177	NA	NA
Quadro FX 550	63	1176	NA	NA
Radeon X1550	63	1175	0.56	\$113.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6600	62	1179	NA	NA
Intel - Express Chipset G41	62	1180	NA	NA
Mobility Radeon HD 3410	62	1178	NA	NA
Intel Q45/Q43 Express-Chipsatz	61	1182	NA	NA
MOBILITY FireGL V3200	61	1183	NA	NA
Quadro FX 350M	61	1181	NA	NA
SAPPHIRE Radeon X1550	61	1184	NA	NA
Intel - Express Chipset Q45/Q43	60	1185	NA	NA
FireGL X1	59	1189	NA	NA
FirePro 2450	59	1188	0.21	\$278.00*
GeForce FX 5950 Ultra	59	1187	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro NVS 130M	59	1186	NA	NA
GeForce 8400M G	58	1191	NA	NA
Intel G41 Express-Chipsatz	58	1192	NA	NA
Matrox G200e WDDM 1.2	58	1193	NA	NA
Radeon 2100	58	1190	NA	NA
Chipset Intel G41 Express	57	1196	NA	NA
GeForce 8200M G	57	1195	NA	NA
Radeon X1300	57	1194	0.56	\$101.99*
Quadro NVS 135M	56	1197	NA	NA
RADEON X600 256MB HyperMemory	56	1198	NA	NA
GeForce 7300 LE	54	1199	1.71	\$32.00*
RADEON X550XT	54	1200	NA	NA
RADEON 9700 PRO	53	1202	NA	NA
RADEON 9800 PRO	53	1201	NA	NA
FireGL V3100	52	1204	NA	NA
Matrox G200eh WDDM 1.2	52	1203	NA	NA
Mobility Radeon HD 2300	51	1205	NA	NA
MOBILITY RADEON X600	51	1206	NA	NA
Matrox G200eW WDDM 1.2	50	1207	NA	NA
Radeon X1050	50	1208	NA	NA
128MB RADEON X600 SE	49	1214	NA	NA
GeForce 6600 LE	49	1210	NA	NA
GeForce Go 7300	49	1211	NA	NA
MOBILITY RADEON X600 SE	49	1213	NA	NA
RADEON 9800 XT	49	1209	NA	NA
RADEON X550	49	1212	NA	NA
Mobility Radeon X2300 HD	48	1215	NA	NA
GeForce FX Go5700	47	1217	NA	NA
Mobility Radeon X2300	47	1216	NA	NA
Quadro NVS 110M	47	1219	NA	NA
Quadro NVS 120M	47	1218	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1220	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	46	1221	NA	NA
Radeon X1550 64-bit	46	1222	NA	NA
FireMV 2250	45	1223	0.43	\$105.99*
RADEON 9500 PRO / 9700	45	1224	NA	NA
128 DDR Radeon 9700 TX w/TV-Out	44	1232	NA	NA
GeForce 6200	44	1230	1.11	\$39.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce Go 6600 TE/6200 TE	44	1225	NA	NA
GeForce Go 7200	44	1228	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1229	NA	NA
Mobile Intel 45 Express	44	1227	NA	NA
Mobile Intel serie 4 Express	44	1226	NA	NA
MOBILITY FireGL V5200	44	1233	NA	NA
Radeon X1600	44	1231	NA	NA
GIGABYTE RADEON 9600 PRO	43	1234	NA	NA
Mobility Radeon X1400	43	1235	NA	NA
GeForce 7100 GS	42	1239	NA	NA
GeForce 7300 SE	42	1238	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5900XT	42	1236	NA	NA
Matrox G200eW	42	1240	NA	NA
Radeon Xpress 1250	42	1237	NA	NA
GeForce FX 5700	41	1241	NA	NA
GeForce FX 5900 Ultra	41	1244	NA	NA
Mobile Intel - famiglia Express Chipset 45	41	1242	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	41	1243	NA	NA
GeForce 7300 SE/7200 GS	40	1245	NA	NA
Matrox G200eh	40	1246	NA	NA
Mobility Radeon X1350	40	1247	NA	NA
MOBILITY FIREGL T2	39	1248	NA	NA
MOBILITY RADEON 9600/9700	39	1249	NA	NA
Mobility Radeon X1300	39	1250	NA	NA
S3 Chrome 430 ULP	39	1251	NA	NA
GeForce 6200 TurboCache	38	1253	NA	NA
Quadro NVS 285 128MB	38	1254	0.70	\$55.00*
Quadro NVS 440	38	1252	0.39	\$98.99
RADEON X300SE	38	1255	NA	NA
GeForce FX 5700VE	37	1256	NA	NA
FireMV 2200 PCIe	36	1261	0.40	\$89.99*
GeForce 6500	36	1258	NA	NA
Matrox G200eR	36	1257	NA	NA
RADEON 9500	36	1260	0.90	\$40.50*
Radeon X1250	36	1259	NA	NA
Quadro FX 1100	35	1262	0.17	\$212.99*
RADEON 9550	35	1264	1.10	\$31.88*
RADEON 9600 XT	35	1265	NA	NA
Radeon Xpress 1200	35	1263	NA	NA
GeForce FX 5900	34	1268	NA	NA
GeForce PCX 5750	34	1266	NA	NA
MOBILITY RADEON X300	34	1270	NA	NA
Quadro FX 1000	34	1269	NA	NA
Quadro NVS 285	34	1267	1.22	\$28.51*
GeForce 7150 / nForce 630i	33	1273	NA	NA
MOBILITY FIREGL T2/T2e	33	1271	NA	NA
Mobility Radeon X1450	33	1272	NA	NA
GeForce 6200 A-LE	32	1275	NA	NA
GeForce 7050 / nForce 620i	32	1276	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Xpress 1100	32	1274	NA	NA
Radeon X1200	31	1277	NA	NA
Radeon X1270	31	1278	NA	NA
FireGL T2-128	30	1281	NA	NA
GeForce 7100 / nForce 630i	30	1282	NA	NA
GeForce FX 5700 Ultra	30	1279	NA	NA
Intel G35 Express	30	1283	NA	NA
OpenXT Display Driver	30	1280	NA	NA
GeForce 6200SE TurboCache	29	1286	NA	NA
Radeon Xpress 1150	29	1285	NA	NA
RADEON XPRESS 200	29	1284	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon 9550 / X1050	28	1287	NA	NA
GeForce 7050 / nForce 610i	27	1288	NA	NA
MOBILITY RADEON 9700	27	1289	NA	NA
MOBILITY RADEON XPRESS 200	27	1291	NA	NA
RADEON 9600SE	27	1290	NA	NA
RADEON 9800 SE	27	1292	NA	NA
GeForce 6200 LE	26	1298	0.63	\$41.24*
GeForce 7050 / nForce 630i	26	1297	NA	NA
MOBILITY FireGL V5250	26	1293	NA	NA
RADEON 9600 Family	26	1295	NA	NA
RADEON 9600 PRO Family	26	1296	NA	NA
Radeon Xpress 1270	26	1294	NA	NA
GeForce 6100 nForce 420	25	1300	NA	NA
GeForce 7025 / nForce 630a	25	1299	NA	NA
GeForce FX 5700LE	25	1302	NA	NA
MOBILITY RADEON 9600 PRO TURBO	25	1301	NA	NA
GeForce 6100 nForce 400	24	1303	NA	NA
GeForce Go 6400	24	1305	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1306	NA	NA
Quadro FX 1300	24	1304	NA	NA
GeForce 6100 nForce 430	23	1309	NA	NA
GeForce 6150SE	23	1308	NA	NA
Quadro NVS 210S	23	1307	NA	NA
Chell 1.8a for Mobile Intel 965	22	1310	NA	NA
GeForce 6100 nForce 405	22	1312	NA	NA
GeForce 6150	22	1313	0.20	\$109.99
GeForce 6150SE nForce 430	22	1311	NA	NA
GeForce 6100	21	1315	NA	NA
GeForce 6150 LE	21	1316	NA	NA
GeForce 7050 PV / nForce 630a	21	1314	NA	NA
Mobile Intel 965 Express	20	1318	NA	NA
PHDGD Solo 2 x64	20	1319	NA	NA
RADEON XPRESS 200M	20	1317	NA	NA
Matrox M9140 LP PCIe x16	19	1321	NA	NA
Quadro NVS 210S / GeForce 6150LE	19	1320	NA	NA
GeForce FX Go 5600	18	1323	NA	NA
GeForce Go 6100	18	1324	NA	NA
GeForce Go 6150	18	1325	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9600 TX Family	18	1322	NA	NA
GeForce 7150M / nForce 630M	17	1326	NA	NA
GeForce FX 5600 Ultra	17	1327	NA	NA
Intel G965 Express	17	1328	NA	NA
Chell 1.7b for Intel G33/G31	16	1330	NA	NA
GeForce FX Go5650	16	1329	NA	NA
GeForce Go 6200	14	1331	NA	NA
Quadro FX 500/600 PCI	14	1332	NA	NA
Radeon HD 2400 PCI	14	1333	NA	NA
Chell 1.8b for Mobile Intel 965	13	1334	NA	NA
FireMV 2400 PCIe	13	1335	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7000M	13	1336	NA	NA
GeForce 7000M / nForce 610M	13	1337	NA	NA
GeForce FX 5200 Ultra	12	1339	NA	NA
GeForce FX Go5300	12	1338	NA	NA
GeForce FX 5600	11	1342	NA	NA
Intel G33/G31 Express	11	1344	NA	NA
Intel Q33 Express	11	1341	NA	NA
Intel Q35 Express	11	1340	NA	NA
PHDGD Solo 1.2.0 x86	11	1345	NA	NA
VIA Chrome9 HD IGP	11	1343	NA	NA
Master X3100 Driver	10	1346	NA	NA
Matrox Millennium P690 PCIe x16	10	1347	NA	NA
GeForce FX 5600XT	9	1348	NA	NA
GeForce FX 5500	8	1350	0.22	\$36.99*
GeForce FX Go 5200	8	1349	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1353	NA	NA
GeForce FX 5200	7	1352	0.11	\$69.99*
GeForce FX 5200LE	7	1358	0.16	\$42.99*
GeForce4 Ti 4400	7	1357	NA	NA
Intel Q965/Q963 Express	7	1356	NA	NA
Intel US15 Embedded Media and Controller	7	1354	NA	NA
MOBILITY RADEON 9000 IGP	7	1355	NA	NA
Quadro FX 500/FX 600	7	1351	NA	NA
Chell 1.7b for Mobile Intel 945	6	1361	NA	NA
GeForce PCX 5300	6	1369	NA	NA
GeForce4 MX Integrated GPU	6	1363	NA	NA
GeForce4 Ti 4800 SE	6	1364	NA	NA
Intel 82945G Express	6	1367	NA	NA
Intel 946GZ Express	6	1360	NA	NA
Intel Media Accelerator 600	6	1359	NA	NA
Matrox M9138 LP PCIe x16	6	1366	NA	NA
MOBILITY RADEON 7000 IGP	6	1368	NA	NA
Quadro NVS 55/280 PCI	6	1370	NA	NA
Quadro4 380 XGL	6	1362	NA	NA
RADEON 9100 IGP	6	1365	NA	NA
RADEON IGP 350M	6	1371	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1385	NA	NA
GeForce 256	5	1389	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	1386	NA	NA
GeForce4 440 Go 64M	5	1372	NA	NA
GeForce4 448 Go	5	1383	NA	NA
GeForce4 460 Go --MobileForce M4 Stock--	5	1375	NA	NA
GeForce4 MX 460	5	1388	NA	NA
GeForce4 Ti 4200	5	1387	NA	NA
GeForce4 Ti 4600	5	1377	0.11	\$53.99*
Intel 82915G Express	5	1379	NA	NA
Matrox Millennium P650 PCIe 128	5	1384	NA	NA
Matrox Parhelia APVe	5	1382	NA	NA
Mobile Intel 945GM Express	5	1376	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobile Intel 945GM/GU Express	5	1381	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1380	NA	NA
Quadro 280 NVS PCIe	5	1378	NA	NA
Quadro4 980 XGL	5	1391	0.01	\$341.43*
RADEON 9100 Family	5	1373	NA	NA
SiS 760	5	1390	NA	NA
VIA/S3G UniChromell	5	1374	NA	NA
ALL-IN-WONDER 9000	4	1392	NA	NA
GeForce2 Integrated GPU	4	1405	NA	NA
GeForce2 Ti	4	1400	NA	NA
GeForce3	4	1394	NA	NA
GeForce3 Ti 200	4	1407	NA	NA
GeForce4 4200 Go	4	1414	NA	NA
GeForce4 MX 4000	4	1403	NA	NA
GeForce4 MX 420	4	1399	NA	NA
GeForce4 MX 440	4	1404	NA	NA
GeForce4 MX 440 with AGP8X	4	1397	NA	NA
GeForce4 MX 440SE	4	1402	NA	NA
Intel 82865G Controller	4	1398	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1401	NA	NA
Mobile Intel 945 Express	4	1395	NA	NA
MOBILITY/RADEON 9000	4	1412	NA	NA
RADEON 7000 / RADEON VE Family	4	1417	NA	NA
RADEON 7500 Family	4	1393	NA	NA
SiS 661FX/GX Mirage	4	1415	NA	NA
SiS 661FX_760_741_M661FX_M760_M741	4	1409	NA	NA
SiS 741	4	1406	NA	NA
SiS M661MX	4	1418	NA	NA
SiS Mirage	4	1410	NA	NA
VIA Chrome9 HC IGP	4	1408	NA	NA
VIA Chrome9 HC IGP Family	4	1416	NA	NA
VIA/S3G KM400/KN400	4	1413	NA	NA
VIA/S3G UniChrome IGP	4	1411	NA	NA
VIA/S3G UniChrome Pro IGP	4	1396	NA	NA
ABIT Siluro T400	3	1420	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1419	NA	NA
GeForce2 MX 100/200	3	1440	NA	NA
GeForce2 MX/MX 400	3	1423	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	1437	NA	NA
GeForce4 440 Go	3	1426	NA	NA
Intel 82915G/GV/910GL Express	3	1447	NA	NA
Intel 865 Embedded Controller	3	1428	NA	NA
Intel Media Accelerator 3150	3	1439	NA	NA
Intel Media Accelerator 500	3	1434	NA	NA
MOBILITY RADEON 7500	3	1429	NA	NA
MOBILITY RADEON 9000	3	1433	NA	NA
MOBILITY RADEON 9200	3	1444	NA	NA
RADEON 7500	3	1441	0.10	\$32.12*
RADEON 9000 Family	3	1431	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9200	3	1430	0.09	\$39.95*
Radeon IGP 320M	3	1427	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1445	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1436	NA	NA
RIVA TNT2/TNT2 Pro	3	1435	NA	NA
S3 Inc. Savage4	3	1442	NA	NA
Sherry 1.3.2 beta for 945 chipsets	3	1424	NA	NA
SiS 650_651_M650_M652_740	3	1432	NA	NA
SiS 661FX	3	1422	NA	NA
SiS M760GX	3	1421	NA	NA
Vanta/Vanta LT	3	1448	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1425	NA	NA
VIA Chrome9 HC IGP WDDM	3	1443	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	3	1446	NA	NA
VIA/S3G DeltaChrome IGP	3	1438	NA	NA
GeForce2 MX	2	1455	NA	NA
GeForce3 Ti 500	2	1459	NA	NA
Intel 82845G Controller	2	1463	NA	NA
Intel 82845G/GL Controller	2	1456	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1451	NA	NA
MOBILITY RADEON 9100 IGP	2	1449	NA	NA
RADEON 9200 LE Family	2	1461	NA	NA
RADEON 9200 PRO Family	2	1450	NA	NA
RADEON 9200 SE	2	1458	NA	NA
RADEON 9250	2	1457	0.06	\$42.99*
Radeon IGP 340M	2	1460	NA	NA
RADEON IGP 345M	2	1452	NA	NA
SiS 651	2	1453	NA	NA
SiS Mirage 3	2	1462	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1454	NA	NA
Quadro NVS 280 SD	1	1465	NA	NA
Quadro2 Pro	1	1468	NA	NA
S3 ProSavageDDR	1	1466	NA	NA
Sherry 1.3 for GMA 3150	1	1464	NA	NA
SiS 630/730	1	1467	NA	NA

* - Last price seen from our affiliates.

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