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Video Card List

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

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVIDIA TITAN Xp	14343	1	11.95	\$1,200.00*
Quadro P6000	13473	2	2.81	\$4,795.00
GeForce GTX 1080 Ti	13318	3	19.05	\$699.00
NVIDIA TITAN X	13060	4	10.88	\$1,200.00*
GeForce GTX 1080	11975	5	23.95	\$499.99
GeForce GTX 980 Ti	11321	6	19.52	\$580.15
GeForce GTX 1070	11020	7	23.96	\$460.00
GeForce GTX TITAN X	10658	8	4.63	\$2,299.99
Quadro GP100	10598	9	NA	NA
Quadro P5000	10303	10	5.46	\$1,888.00
Quadro M6000 24GB	10091	11	NA	NA
Quadro P4000	9826	12	11.99	\$819.61
GeForce GTX 980	9588	13	21.31	\$449.99
Radeon Pro Duo	9455	14	12.61	\$749.99*
Quadro M6000	9421	15	2.33	\$4,049.99
Quadro M5500	9322	16	NA	NA
GeForce GTX 1060 with Max-Q Design	8936	17	NA	NA
GeForce GTX 780 Ti	8897	18	28.75	\$309.48
Quadro P2000	8887	19	20.24	\$439.00
GeForce GTX 1060	8711	20	31.11	\$279.99
GeForce GTX 1060 3GB	8580	21	37.31	\$229.99
GeForce GTX TITAN Black	8568	22	5.71	\$1,499.99
GeForce GTX 970	8567	23	26.22	\$326.71
Quadro M5000	8522	24	4.84	\$1,759.99
Radeon R9 390X	8450	25	NA	NA
Radeon R9 Fury + Fury X	8342	26	11.92	\$699.95
FirePro W8100 Graphic Adapter	8219	27	NA	NA
Radeon RX 480	8078	28	11.54	\$699.99
GeForce GTX 780	7983	29	36.29	\$219.99
Radeon R9 390	7925	30	NA	NA
Radeon RX 580	7907	31	14.48	\$545.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX Titan	7874	33	6.45	\$1,219.99
Radeon Pro WX 7100	7874	32	12.70	\$619.99
GeForce GTX TITAN Z	7781	34	2.78	\$2,799.99
Quadro K6000	7769	35	2.83	\$2,750.00*
GRID M60-2Q	7620	36	NA	NA
Radeon R9 295X2	7431	37	3.72	\$1,999.99*
Radeon RX 570	7380	38	16.81	\$439.00
Radeon RX 470	7361	39	11.32	\$649.99
Quadro P3000	7324	40	NA	NA
Radeon R9 290X / 390X	7322	41	12.31	\$594.99
Radeon R9 290 / 390	7040	42	20.77	\$339.00
FirePro W9100	6834	43	2.67	\$2,559.99
Quadro M4000	6723	44	9.62	\$699.00
FirePro S7150	6276	45	3.59	\$1,749.99
GeForce GTX 770	6103	46	4.07	\$1,499.99
Quadro K5200	6099	47	3.59	\$1,699.74
Radeon Pro WX 5100	6040	48	15.14	\$399.00
Radeon R9 380X	6029	49	12.06	\$499.86*
Radeon R9 380	6025	50	22.74	\$264.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W8100	5871	51	6.38	\$919.99*
GeForce GTX 960	5819	52	35.27	\$164.99
Radeon R9 280X	5803	53	NA	NA
Radeon R9 M395X	5773	54	NA	NA
GeForce GTX 1050 Ti	5769	55	42.16	\$136.84
GeForce GTX 980M	5705	56	NA	NA
GeForce GTX 680	5693	57	11.99	\$474.99
Radeon R9 285 / 380	5547	58	24.22	\$229.00
Radeon HD 7990	5484	59	4.87	\$1,126.99*
FirePro W7100	5375	60	9.46	\$567.99
GeForce GTX 670	5373	61	13.83	\$388.55
Quadro M5000M	5340	62	NA	NA
GeForce GTX 690	5323	63	5.33	\$999.00*
Radeon R9 280	5311	64	NA	NA
Radeon HD 7970 / R9 280X	5247	65	17.49	\$299.99
GeForce GTX 950	5209	66	47.37	\$109.99
FirePro W9000	5178	67	1.50	\$3,443.99*
Radeon R9 M395	5165	68	NA	NA
Radeon R9 M295X	5101	69	NA	NA
GeForce GTX 760 Ti	5073	70	17.05	\$297.50*
GeForce GTX 580	5015	71	17.30	\$289.88*
GRID M60-1Q	4971	72	NA	NA
GeForce GTX 760	4950	73	12.38	\$399.99
Quadro P1000	4924	74	14.92	\$330.00
Radeon HD 7950 / R9 280	4764	75	23.82	\$199.99
Radeon HD 8990	4750	76	NA	NA
Radeon R9 370	4722	77	NA	NA
GeForce GTX 660 Ti	4687	78	14.21	\$329.99
Radeon R9 270X	4654	79	20.24	\$229.99
FirePro W8000 Adapter	4646	80	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 370	4644	81	NA	NA
FirePro W7170M	4618	82	NA	NA
GeForce GTX 1050	4455	83	42.85	\$103.99
Quadro K4200	4453	84	5.40	\$824.99
Radeon HD 7870 XT	4420	85	NA	NA
Radeon RX 560	4411	86	40.71	\$108.36
GeForce GTX 570	4409	87	44.10	\$99.99*
GeForce GTX 680MX	4371	88	NA	NA
GeForce GTX 480	4359	89	60.56	\$71.99*
Quadro M2000	4342	90	10.57	\$410.75
GRID K520	4340	91	NA	NA
Radeon HD 7870	4337	92	7.90	\$548.99
Radeon RX 460	4331	93	43.32	\$99.99
FirePro W8000	4264	94	4.07	\$1,048.99*
Radeon R9 270 / R7 370	4259	95	28.47	\$149.60
Radeon R9 M290X	4250	96	NA	NA
FirePro W7000 Adapter	4247	97	NA	NA
Quadro M3000M	4214	98	NA	NA
GeForce GTX 775M	4203	99	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 590	4171	100	22.67	\$184.00*
FirePro S7000	4166	101	NA	NA
FirePro W7000	4148	102	7.28	\$569.99*
GeForce GTX 660	4120	103	27.65	\$149.00
Radeon R9 M390X	4118	104	NA	NA
GeForce GTX 780M	4048	106	NA	NA
GeForce GTX 970M	4048	105	1.45	\$2,799.00
Quadro K5000	3997	107	8.45	\$472.98
Radeon Pro WX4100	3949	108	NA	NA
Radeon HD 8970M	3889	109	NA	NA
Radeon HD 7850	3810	110	18.15	\$209.99*
GRID K2	3772	111	1.37	\$2,750.00
Radeon HD 7970M	3765	112	NA	NA
Tesla C2050 / C2070	3756	113	NA	NA
Radeon Pro WX 4100	3749	114	12.97	\$289.00
Quadro M4000M	3736	115	NA	NA
GeForce GTX 750 Ti	3698	116	36.99	\$99.99
Radeon RX 550	3632	117	45.41	\$79.99
GeForce GTX 470	3606	118	6.91	\$522.01*
GeForce GTX 880M	3595	119	NA	NA
GeForce GTX 560 Ti	3538	120	25.64	\$138.00*
GeForce GTX 650 Ti BOOST	3531	121	NA	NA
Quadro K2200	3519	122	9.12	\$385.75
Radeon R9 M470X	3507	123	NA	NA
Radeon HD 6970	3493	124	36.77	\$94.99*
Quadro 6000	3485	125	8.45	\$412.41
Tesla C2050	3484	126	NA	NA
Quadro M2200	3421	127	NA	NA
GRID M60-8Q	3409	128	NA	NA
GeForce GTX 680M	3378	129	16.69	\$202.43

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 750	3277	130	29.80	\$109.99
Radeon R7 360	3251	131	34.59	\$93.99
Quadro P600	3204	132	18.00	\$178.00
Radeon HD8970M	3193	133	NA	NA
Radeon HD 6950	3191	135	35.46	\$89.99*
Tesla C2075	3191	134	1.41	\$2,269.99*
FirePro V7000 Adapter	3161	136	NA	NA
GeForce GTX 560	3128	137	8.85	\$353.59*
Radeon Pro 555	3124	138	NA	NA
Radeon R7 260X	3120	139	20.81	\$149.99
Radeon HD 8950	3104	140	NA	NA
MxGPU	3091	141	NA	NA
FirePro W5000	3055	143	7.04	\$434.00*
Quadro K1200	3055	142	10.07	\$303.48
Radeon R9 M380	3047	144	NA	NA
Radeon R9 360	3046	145	5.87	\$519.00*
Tesla C2070	3040	146	NA	NA
Radeon HD 7790	3037	147	17.87	\$169.99*
FirePro W4300	3021	148	12.09	\$249.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 260	3018	149	NA	NA
GeForce GTX 965M	3009	150	NA	NA
Quadro K5100M	2992	151	NA	NA
FirePro W5100	2974	152	9.66	\$307.99
Quadro M620	2964	153	NA	NA
GeForce GTX 465	2949	154	11.20	\$263.28*
GRID K260Q	2940	155	NA	NA
FirePro M6100	2894	156	NA	NA
Radeon R7 260	2880	157	32.01	\$89.99*
Radeon HD 6990	2852	158	17.83	\$159.99*
Quadro K4000	2848	159	8.63	\$330.00
FirePro 3D V9800	2811	160	1.13	\$2,499.00*
Quadro 5000	2776	161	9.29	\$298.89
FirePro V9800 Adapter	2716	162	NA	NA
FirePro V7900	2701	163	20.79	\$129.99
Quadro M1200	2689	164	NA	NA
Quadro M2000M	2665	165	NA	NA
GeForce GTX 650 Ti	2658	166	26.86	\$98.99
GeForce GTX 460	2650	167	29.45	\$89.99*
GeForce GTX 770M	2643	168	NA	NA
Radeon HD 5870	2606	169	26.07	\$99.99*
Quadro K5000M	2600	170	7.88	\$329.99*
Radeon HD 5970	2598	171	7.87	\$329.99*
Radeon HD 6870	2593	172	28.82	\$89.99*
GeForce GTX 460 v2	2526	173	12.63	\$199.99*
Device	2502	174	NA	NA
GRID M10-1B	2460	175	NA	NA
Quadro K4100M	2453	176	NA	NA
FirePro 3D V8800	2407	177	5.66	\$424.99*
GeForce GTX 675MX	2376	178	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 485M	2341	179	NA	NA
Quadro K620	2312	180	14.35	\$161.20
Quadro K4000M	2297	181	NA	NA
GeForce GTX 870M	2288	182	NA	NA
GeForce GTX 580M	2286	183	NA	NA
Intel Iris Pro P580	2273	184	NA	NA
Radeon HD 5850	2261	185	28.27	\$79.99*
Radeon HD 6850	2260	186	22.61	\$99.99*
GeForce GTX 460 SE	2248	187	14.06	\$159.99*
GRID K280Q	2243	188	NA	NA
GeForce GTX 560 SE	2227	189	24.76	\$89.99*
Quadro K2200M	2222	190	NA	NA
GeForce GT 645	2215	191	NA	NA
Radeon R9 350	2201	192	15.73	\$139.99
Radeon HD 7770	2191	193	15.66	\$139.99
Radeon R9 M375X	2188	194	NA	NA
GeForce GTX 555	2171	195	NA	NA
GeForce GTX 745	2169	196	NA	NA
RadeonT R7 450	2164	197	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 1030	2158	198	30.83	\$69.99
Radeon R7 450	2152	199	NA	NA
GeForce GTX 960A	2151	200	NA	NA
Radeon TM R9 A360	2148	201	NA	NA
GRID K240Q	2143	202	NA	NA
GeForce GTX 675M	2131	203	NA	NA
Firepro W5170M	2118	204	NA	NA
Quadro M1000M	2073	205	10.32	\$200.89*
GeForce GTX 670MX	2053	206	NA	NA
GeForce GTX 960M	2042	207	NA	NA
Quadro 5000M	2039	208	NA	NA
Radeon HD 5830	2038	209	12.74	\$159.99*
Radeon HD 6790	2036	210	31.34	\$64.99*
FirePro M5100	2035	211	NA	NA
GeForce GTX 570M	2025	212	NA	NA
GeForce GTX 480M	2021	213	NA	NA
Quadro 4000	1990	214	11.17	\$178.11
Radeon R7 + R7 350 Dual	1982	215	NA	NA
Radeon R7 + HD 7700 Dual	1962	216	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	217	NA	NA
Matrox C680 PCIe x16	1951	218	NA	NA
GeForce GTX 470M	1949	219	NA	NA
Radeon R9 M370X	1947	220	NA	NA
GeForce GTX 550 Ti	1926	222	6.70	\$287.59*
Radeon HD 6900M	1926	221	NA	NA
GeForce GTX 645	1920	223	NA	NA
Intel Iris Pro 580	1916	224	NA	NA
Radeon R9 M360	1907	225	NA	NA
GeForce GTX 670M	1903	226	NA	NA
Quadro K3100M	1879	227	0.94	\$1,999.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Iris Plus 650	1876	228	NA	NA
GeForce GTX 765M	1875	229	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	230	NA	NA
GeForce GTX 650	1831	231	10.71	\$171.02
Matrox C900 PCIe x16	1812	232	NA	NA
FirePro 3D V7800	1809	233	3.02	\$599.99*
FirePro W5130M	1807	234	NA	NA
GeForce GTX 950M	1805	235	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	236	NA	NA
FirePro W4100 Adapter	1798	237	NA	NA
Quadro 4000M	1791	238	3.99	\$449.00*
Radeon HD 8670D + 7700 Dual	1788	239	NA	NA
FirePro W600	1761	240	3.91	\$449.99
Radeon R9 255	1757	241	NA	NA
Quadro M600M	1751	242	NA	NA
Quadro 5010M	1748	243	NA	NA
GeForce GTX 860M	1716	244	NA	NA
Quadro K3000M	1706	245	11.01	\$155.00*
FirePro M4000 Mobility Pro	1702	246	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 5770	1695	247	14.62	\$115.99*
Intel Iris 550	1689	248	NA	NA
Quadro K2000	1687	249	9.20	\$183.47
Radeon HD 7750	1682	250	11.29	\$149.00
FirePro M6000 Mobility Pro	1671	251	NA	NA
Radeon HD 6770	1670	252	21.70	\$76.99*
Radeon E8860	1657	253	NA	NA
Quadro K2000D	1651	254	3.63	\$454.71
Radeon HD 8870M	1639	255	NA	NA
FirePro W4100	1623	256	10.15	\$159.99
GeForce GT 740	1581	257	17.57	\$89.99
GeForce GT 755M	1572	258	NA	NA
GeForce GTS 450	1557	259	23.96	\$64.99*
GeForce GTX 560M	1556	260	NA	NA
Radeon HD 4890	1534	261	13.96	\$109.99*
Radeon R7 A12-9800 RADEON	1532	262	NA	NA
Radeon R9 M270X	1521	263	NA	NA
FirePro M4000	1518	264	NA	NA
FirePro V5900	1516	265	4.74	\$319.99*
Radeon R7 FX-9830P RADEON	1514	266	NA	NA
Radeon R9 M275X / M375	1508	267	NA	NA
GeForce 945M	1500	268	NA	NA
Intel Iris Plus 640	1498	269	NA	NA
GeForce GTX 850M	1496	270	NA	NA
Intel Iris Pro 6200	1486	271	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	272	NA	NA
Radeon HD 7870M	1477	273	NA	NA
Radeon R7 M465	1464	274	NA	NA
Radeon R7 PRO A12-8870	1442	275	NA	NA
Quadro 3000M	1435	276	3.60	\$398.96*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7560D + 7670 Dual	1426	277	NA	NA
Radeon HD 5750	1423	278	20.51	\$69.41*
GeForce GTX 660M	1412	279	NA	NA
FirePro M40003	1411	280	NA	NA
FirePro 3D V5800	1408	281	3.81	\$369.99*
Radeon R7 M350	1408	282	NA	NA
Radeon R7 250	1406	283	21.65	\$64.95
Radeon R7 M370	1395	284	NA	NA
GeForce GTX 760M	1392	285	NA	NA
GeForce GTX 460M	1388	286	NA	NA
Radeon HD 7730	1388	287	27.77	\$49.99*
Radeon HD 4870	1379	288	22.99	\$59.99*
Radeon HD 7850M	1372	289	NA	NA
Radeon R7 PRO A10-9700	1370	290	NA	NA
GeForce GTX 950A	1367	291	NA	NA
Radeon HD 8670D + 6670 Dual	1361	292	NA	NA
Intel Iris 540	1360	293	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	295	NA	NA
Radeon R7 PRO A12-9800	1346	294	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireStream 9270	1341	296	NA	NA
Barco MXRT 5400	1334	297	NA	NA
FirePro W4170M	1327	298	NA	NA
Radeon R7 PRO A10-8770	1319	299	NA	NA
FirePro M5950	1314	300	NA	NA
Quadro 2000	1310	301	11.01	\$119.00
Radeon HD 6750	1297	302	25.95	\$49.99*
Quadro M520	1295	303	NA	NA
Intel HD P630	1293	304	NA	NA
Radeon R7 + R7 200 Dual	1292	305	NA	NA
GeForce GT 750M	1290	307	NA	NA
Quadro 2000D	1290	306	4.46	\$289.75*
FirePro V4900	1289	308	8.89	\$144.99*
Radeon R9 M265X	1286	309	NA	NA
GeForce GT 545	1284	310	23.11	\$55.59*
GeForce GT 640	1283	311	21.39	\$59.99*
GeForce GTX 760A	1281	312	NA	NA
Radeon R7 A370	1281	313	NA	NA
Radeon HD 4870 X2	1278	314	NA	NA
FirePro 3D V8750	1271	315	1.03	\$1,230.99*
Radeon HD 8790M	1270	316	NA	NA
Quadro K2100M	1267	317	14.92	\$84.95*
GeForce GTX 285	1266	318	7.04	\$179.99*
Radeon HD 8570D + HD 6670 Dual	1260	319	NA	NA
Radeon R9 M375	1253	320	NA	NA
Radeon HD 8570D + 6570 Dual	1239	321	NA	NA
Radeon HD 7660D + 6670 Dual	1238	322	NA	NA
GeForce GTX 275	1236	324	10.30	\$119.99*
Radeon HD 8790M / R9 M290X	1236	323	NA	NA
Radeon R7 + R5 340 Dual	1234	325	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 630	1232	326	NA	NA
Firepro W4190M	1222	328	NA	NA
Mobility Radeon HD 5870	1222	327	NA	NA
GeForce 940MX	1221	329	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	330	NA	NA
Radeon R7 A10-7890K	1218	331	NA	NA
Radeon R7 PRO A10-9700E	1217	332	NA	NA
FirePro 3D V8700	1208	333	6.04	\$199.99*
GeForce GT 650M	1206	334	NA	NA
GeForce GTX 280	1197	335	9.98	\$119.99*
Radeon HD 7750M	1191	336	NA	NA
Radeon R7 PRO A10-8770E	1185	337	NA	NA
Intel Iris Pro 5200	1179	338	NA	NA
Quadro 2000 D	1167	339	NA	NA
FireStream 9250	1164	340	NA	NA
Radeon R7 PRO A12-8870E	1160	341	NA	NA
NVS 810	1153	343	1.84	\$627.19
Radeon R7 A10-7870K	1153	342	NA	NA
GeForce 930A	1152	344	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	345	NA	NA
Radeon HD 8850M / R9 M265X	1139	346	NA	NA
GeForce 930MX	1138	347	NA	NA
GeForce GPU	1131	348	NA	NA
Radeon HD 7560D + 6670 Dual	1130	349	NA	NA
Radeon HD 4850 X2	1129	350	NA	NA
GeForce GTX 260	1127	351	11.83	\$95.38*
FirePro M4170	1113	352	NA	NA
Radeon R9 M275	1111	353	1.39	\$799.99
Radeon R7 M260X	1104	354	NA	NA
FirePro M4150	1103	355	NA	NA
Radeon HD 7670	1101	356	NA	NA
Radeon HD 7660D + 6570 Dual	1100	357	NA	NA
Radeon HD 7640G + HD 8750M Dual	1091	358	NA	NA
Quadro FX 5800	1085	359	3.62	\$299.98*
FirePro 3D V4800	1084	361	6.78	\$159.99*
Quadro K2000M	1084	360	4.09	\$265.27*
Intel HD P530	1079	362	NA	NA
Radeon R7 PRO A12-9800E	1077	363	NA	NA
Radeon HD 5670	1069	364	22.36	\$47.84*
Radeon HD 8850M	1062	365	NA	NA
Radeon R7 PRO A8-9600	1062	366	NA	NA
Radeon HD 7660D + 7670 Dual	1061	367	NA	NA
Radeon HD 7520G + 7700M Dual	1060	368	NA	NA
Firepro M4100	1058	369	NA	NA
GeForce GT 445M	1057	370	NA	NA
Quadro 2000M	1055	371	5.28	\$199.95
Radeon HD 6670	1052	372	10.22	\$102.99*
Radeon HD 7670A	1051	373	NA	NA
GeForce GTX 295	1050	374	6.57	\$159.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 PRO A12-9800B	1048	375	NA	NA
Radeon R7 + R7 240 Dual	1045	376	NA	NA
Radeon HD 4770	1043	377	NA	NA
Radeon HD 8750M	1039	378	NA	NA
GeForce 845M	1038	379	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	380	NA	NA
Radeon R7 340	1031	381	NA	NA
Radeon HD 4850	1028	383	11.43	\$89.99*
Radeon HD7570	1028	382	NA	NA
Radeon HD 8600/8700M	1023	385	NA	NA
Radeon R7 A10-7850K	1023	384	NA	NA
Radeon HD 7730M	1021	386	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	387	NA	NA
Radeon R7 A10 PRO-7850B	1015	388	NA	NA
Radeon R7 + R5 330 Dual	1014	389	NA	NA
Radeon R7 A10-7860K	1014	390	NA	NA
Radeon HD 7690M XT	1009	391	NA	NA
Intel HD 530	1007	392	NA	NA
Quadro M500M	1003	393	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A10-8750	1001	394	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	396	NA	NA
Radeon HD 8570D + R7 200 Dual	999	395	NA	NA
Radeon HD 7690M	996	397	NA	NA
Radeon HD 6700M	994	398	NA	NA
Quadro K1100M	993	399	9.04	\$109.94*
Radeon HD 6770M	992	400	NA	NA
Quadro FX 4800	991	401	3.76	\$263.75*
Radeon R7 A265	987	402	NA	NA
GeForce 920MX	983	403	NA	NA
Radeon HD 7560D + 7560D Dual	982	404	NA	NA
Radeon R7 M445	982	405	NA	NA
Radeon HD 6800M	981	406	NA	NA
Radeon HD 7570	979	407	NA	NA
GeForce 830A	972	408	NA	NA
Radeon HD 8690M	969	409	NA	NA
Radeon HD 5600/5700	967	410	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	411	NA	NA
Radeon R5 PRO A6-9500E R5, 6 COMPUTE CORES 2C+4G	966	412	NA	NA
Radeon R7 240	966	413	16.11	\$59.99
Radeon HD 8570	965	414	NA	NA
Intel Iris 6100	963	417	NA	NA
Radeon HD 4830	963	416	16.06	\$59.99*
Radeon HD 8570D + R7 240 Dual	963	415	NA	NA
Radeon HD 8650G	956	418	NA	NA
Radeon E6760	954	419	3.98	\$239.99*
GeForce 940M	950	420	NA	NA
GeForce GT 745M	950	421	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6750M	949	423	NA	NA
Radeon HD 8670D + R7 200 Dual	949	422	NA	NA
Quadro CX	947	424	6.32	\$149.95*
Intel HD 620	946	425	NA	NA
Radeon R7 PRO A10-8850B	934	426	NA	NA
GeForce GT 640M	933	427	NA	NA
GeForce 920A	931	430	NA	NA
Radeon HD 7660G + 7730M Dual	931	429	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	931	431	NA	NA
Radeon R7 A8-7600	931	428	NA	NA
Radeon R7 240 + HD 8670D Dual	930	432	NA	NA
Radeon HD 8730M	926	433	NA	NA
GeForce GT 730	924	434	15.68	\$58.99
GeForce GT 635	923	435	NA	NA
Radeon R7 PRO A10-8750B	922	436	NA	NA
GeForce 9800 GTX+	919	438	NA	NA
Radeon HD 8690A	919	437	NA	NA
Radeon R7 M440	919	439	NA	NA
FirePro W2100	918	440	7.98	\$114.99
Radeon R7 240 + HD 8570D Dual	917	441	NA	NA
GRID K220Q	912	442	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A10-7700K	909	443	NA	NA
Radeon R7 A8-8650	905	444	NA	NA
GeForce 930M	902	445	NA	NA
GeForce GT 555M	900	446	NA	NA
Radeon R7 PRO A8-8650B	897	447	NA	NA
GeForce GTS 250	894	449	7.78	\$114.99*
Radeon R7 A10-7800	894	448	NA	NA
Radeon R7 A10-9700 RADEON	891	450	NA	NA
GeForce 9800 GTX/9800 GTX+	890	451	9.89	\$89.99*
Radeon HD 7660G + HD 7730M Dual	881	452	NA	NA
GRID K1	880	453	0.32	\$2,750.00
GeForce 840M	877	454	NA	NA
Radeon R7 A10 PRO-7800B	877	455	NA	NA
GeForce 840A	873	456	NA	NA
Radeon HD 3870 X2	872	457	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	458	NA	NA
FirePro V3900	865	459	6.65	\$129.99*
Mobility Radeon HD 4850	864	460	NA	NA
Radeon HD 8500M/8700M	863	461	NA	NA
Intel HD 520	857	462	NA	NA
Radeon R7 A8-7650K	857	463	NA	NA
GeForce GT 645M	855	464	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	465	NA	NA
Radeon HD 8650G + HD 7600M Dual	854	466	NA	NA
Radeon R7 A10 Extreme Edition	854	467	NA	NA
Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G	851	468	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	845	469	NA	NA
GeForce 8800 GTS 512	842	470	NA	NA
Quadro FX 3800	842	471	5.62	\$150.00*
Quadro K620M	842	472	NA	NA
GeForce GT 440	840	473	12.01	\$69.99*
Radeon R7 M460	837	474	NA	NA
GeForce GTS 240	836	476	12.87	\$64.99*
Radeon HD 8670D + R5 235 Dual	836	475	NA	NA
Radeon HD 8650G + 8600/8700M Dual	835	477	NA	NA
Quadro K420	834	478	8.63	\$96.67
Radeon HD 7560D + 6570 Dual	833	479	NA	NA
Intel HD 6000	831	480	NA	NA
GeForce 830M	828	481	NA	NA
Quadro K600	826	482	5.62	\$147.00
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	484	NA	NA
Radeon HD 8550G + HD 8750M Dual	824	483	NA	NA
Radeon HD 7660G + 7600M Dual	821	485	NA	NA
Radeon HD 7670M	814	486	1.29	\$629.99*
Radeon HD 8550G + HD 8600/8700M Dual	813	487	NA	NA
GeForce 940A	810	488	NA	NA
Radeon R7 M265	810	489	NA	NA
Radeon HD 7660G	809	490	NA	NA
GeForce GT 730M	807	491	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	493	NA	NA
Quadro FX 3800M	805	492	NA	NA
GeForce GTX 850A	802	494	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	495	NA	NA
Radeon HD 8670D	801	496	NA	NA
GeForce GT 340	799	497	15.10	\$52.99*
Radeon HD 7660G + HD 7600M Dual	799	498	NA	NA
Radeon R7 FX-9800P RADEON	798	499	NA	NA
Radeon HD 7650A	797	500	3.04	\$262.00*
Radeon HD 8550G + 8750M Dual	797	501	NA	NA
Radeon HD 3850 X2	792	502	NA	NA
Radeon R7 A12-9700P RADEON	792	503	NA	NA
GeForce 8800 Ultra	791	504	NA	NA
Radeon HD 8650G + HD 8750M Dual	791	505	NA	NA
GeForce GT 630	789	506	7.90	\$99.99
GeForce GT 640M LE	788	507	0.93	\$849.99*
Radeon HD 4810	788	508	NA	NA
Radeon HD 8650G + 8750M Dual	787	509	NA	NA
Quadro K1000M	786	511	6.56	\$119.90
Radeon HD 7660D	786	510	NA	NA
Barco MXRT 5450	782	513	NA	NA
Radeon R7 FX-8800P	782	512	NA	NA
Radeon HD 8650G + 7670M Dual	778	514	NA	NA
Intel HD 5200	777	515	NA	NA
GRID K180Q	776	516	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 5000	773	519	NA	NA
Radeon HD 7600M + 7600M Dual	773	517	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	518	NA	NA
GeForce GT 740M	771	520	NA	NA
GeForce 8800 GTX	769	523	NA	NA
GeForce 9800 GTX	769	524	NA	NA
NVS 510	769	522	2.85	\$269.99
Radeon R7 PRO A12-8800B	769	521	NA	NA
GeForce 730A	767	525	NA	NA
Radeon HD 7660G + HD 7700M Dual	766	526	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	765	527	NA	NA
Mobility Radeon HD 5850	762	528	NA	NA
Radeon HD 6570	760	529	4.22	\$179.99*
GeForce GT 140	759	530	NA	NA
GeForce GTS 360M	758	531	NA	NA
Radeon HD 7660G + 7700M Dual	757	532	NA	NA
Radeon HD 8650G + R5 M200 Dual	756	533	NA	NA
Intel HD 610	755	534	NA	NA
Quadro 1100M	755	535	NA	NA
GeForce 8800 GT	754	536	NA	NA
GeForce GTX 285M	750	537	NA	NA
NVS 5400M	746	538	NA	NA
Radeon HD 7660G + 7610M Dual	744	539	NA	NA
GeForce 825M	743	540	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 1000M	743	542	4.25	\$174.95*
Radeon R5 235 + HD 7560D Dual	743	541	NA	NA
GeForce GT 530	742	544	15.16	\$49.00*
Radeon R5 M255	742	543	NA	NA
Radeon HD 8650G + 7600M Dual	741	545	NA	NA
GeForce 9600 GT	739	546	18.50	\$39.99*
Radeon HD 7660G + 7670M Dual	739	547	NA	NA
Radeon 6600M	738	548	NA	NA
Radeon HD 7670M + 7670M Dual	738	549	NA	NA
Radeon R7 M270	734	550	NA	NA
Radeon R7 M340	734	551	NA	NA
Intel Iris 5100	731	553	NA	NA
Radeon HD 7550M/7650M	731	552	NA	NA
Quadro K610M	729	554	3.17	\$229.99*
Radeon HD 3870	728	555	12.57	\$58.00*
Radeon HD 8650G + HD 8570M Dual	728	556	NA	NA
GRID K140Q	727	557	NA	NA
Radeon HD 7650M	726	558	NA	NA
Radeon HD 7660G + HD 8670M Dual	725	559	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	560	NA	NA
GeForce GT 550M	721	561	NA	NA
Intel HD 615	720	562	NA	NA
Radeon HD 7540D + 6570 Dual	719	563	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9800 GT	717	566	6.90	\$103.99*
GeForce GT 730A	717	564	NA	NA
Radeon HD 8470D + 6450 Dual	717	567	NA	NA
Radeon HD 8650G + R5 M230 Dual	717	565	NA	NA
Radeon HD 8550G	716	568	NA	NA
Radeon HD 5570	713	569	3.96	\$179.99*
Radeon R7 A8 PRO-7600B	711	570	NA	NA
GeForce 920M	709	571	NA	NA
Radeon HD 7640G + HD 7600M Dual	709	572	NA	NA
Intel HD 4600	708	573	NA	NA
Mobility Radeon HD 5570	707	574	NA	NA
Radeon HD 6550A	707	575	NA	NA
Radeon HD 7640G + 7600M Dual	705	576	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	577	NA	NA
GeForce GT 720	703	579	12.79	\$54.99*
Radeon HD 7660G + HD 7670M Dual	703	578	NA	NA
Mobility Radeon HD 4870	702	580	NA	NA
GRID K160Q	701	581	NA	NA
Radeon R7 M360	701	582	NA	NA
Radeon HD 6650M	699	583	NA	NA
Radeon HD 7570M/HD 7670M	699	584	NA	NA
Radeon HD 7640G + 7700M Dual	690	585	NA	NA
GeForce 820A	689	587	NA	NA
Quadro 600	689	586	10.95	\$62.99
Radeon HD 7640G + 8600/8700M Dual	688	588	NA	NA
Radeon HD 8550D	685	589	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6630M	684	590	NA	NA
GeForce GT 635M	683	591	NA	NA
Quadro FX 5600	682	592	2.98	\$228.95
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	594	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	593	NA	NA
GeForce GT 630M	678	595	NA	NA
Radeon HD 8570D	678	596	NA	NA
Radeon HD 7640G + HD 8570M Dual	677	597	NA	NA
Radeon HD 8610G + R5 M200 Dual	675	598	NA	NA
Quadro 500M	672	599	NA	NA
Quadro FX 2800M	671	600	NA	NA
Mobility Radeon HD 5730	670	601	NA	NA
Radeon R6 A10-8700P	668	602	NA	NA
GeForce GTX 280M	667	606	NA	NA
Intel HD 5600	667	605	NA	NA
Radeon HD 7640G + HD 7670M Dual	667	604	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	603	NA	NA
GeForce GTS 160M	665	607	NA	NA
Quadro FX 4700 X2	665	609	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	608	NA	NA
Radeon HD 8550G + 8690M Dual	664	610	NA	NA
Radeon HD 7560D	662	611	NA	NA
GeForce GT 435M	661	613	NA	NA
GeForce GT 720A	661	612	NA	NA
Radeon HD 2900 XT	661	614	NA	NA
GeForce GT 430	659	616	18.32	\$35.99*
Radeon R7 M260	659	615	0.83	\$799.00*
FirePro M7740	658	618	NA	NA
Intel HD P4600/P4700	658	617	NA	NA
GeForce GT 710	657	619	18.80	\$34.99
Radeon HD 8670D + HD 7000 Dual	655	620	NA	NA
Radeon HD 7640G + 8750M Dual	654	621	NA	NA
Radeon R5 240	654	622	14.88	\$44.00
Radeon HD 8650G + 8570M Dual	652	623	NA	NA
GeForce GT 240	651	624	17.15	\$37.99*
Quadro FX 3700M	651	626	0.70	\$925.00*
Radeon HD 6550D	651	625	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	627	NA	NA
GeForce GT 540M	650	628	NA	NA
SUMO 9640	650	629	NA	NA
GeForce 9800M GTS	648	630	NA	NA
GeForce GT 735M	647	631	NA	NA
Radeon HD 6670 + 6670 Dual	646	632	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	633	NA	NA
Radeon HD 2900 PRO	644	635	NA	NA
Radeon HD 7640G + 7670M Dual	644	634	NA	NA
NVS 5200M	643	636	NA	NA
Radeon R6	640	637	NA	NA
GeForce 810A	638	638	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G + 8670M Dual	638	639	NA	NA
Radeon HD 7640G + 7400M Dual	637	640	NA	NA
Radeon HD 8450G + 8750M Dual	637	641	NA	NA
GeForce 9800 S	635	642	NA	NA
Intel HD 515	635	643	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	645	NA	NA
Radeon R5 M430	634	644	NA	NA
Radeon HD 7610M	633	647	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	646	NA	NA
Quadro FX 3700	632	648	12.66	\$49.99
FireGL V7700	631	649	3.61	\$174.99*
GeForce GT 820M	628	651	NA	NA
Radeon HD 8550G + R5 M200 Dual	628	650	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	652	NA	NA
Radeon HD 8650G + 8500M Dual	626	653	NA	NA
GeForce GT 425M	625	654	NA	NA
Quadro K510M	624	655	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	623	656	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 510	620	658	NA	NA
Radeon HD 8570 + 8670D Dual	620	659	NA	NA
Radeon R5 M315	620	657	NA	NA
Radeon HD 8550G + 8600M Dual	617	660	NA	NA
Radeon HD 7570M	616	661	NA	NA
FireGL V7600	615	662	NA	NA
Radeon HD 8650G + 8600M Dual	613	663	NA	NA
7900 MOD - Radeon HD 6520G	610	664	NA	NA
FirePro M2000	610	667	NA	NA
GeForce 8800 GTS	610	665	NA	NA
Quadro FX 4600	610	666	3.68	\$166.00*
Radeon HD 8610G + 8500M Dual	610	668	NA	NA
Radeon HD 7640G	608	669	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	670	NA	NA
Radeon HD 7640G + HD 7400M Dual	606	671	NA	NA
Intel HD P4600	604	672	NA	NA
Radeon HD 8650G + HD 8600M Dual	604	673	NA	NA
Radeon HD 7640G + 7470M Dual	602	675	NA	NA
Radeon HD 8550G + 8500M Dual	602	674	NA	NA
GeForce GT 525M	599	676	NA	NA
Radeon HD 8610G + 8670M Dual	599	677	NA	NA
GeForce 820M	598	678	NA	NA
GeForce GTX 260M	598	680	NA	NA
Radeon R5 M320	598	679	NA	NA
Radeon HD 7520G + HD 7600M Dual	596	681	NA	NA
Radeon HD 8510G + 8500M Dual	596	682	NA	NA
Intel HD 5000	594	684	NA	NA
Radeon HD 8650G + HD 8670M Dual	594	683	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	685	NA	NA
Radeon HD 7520G + 7600M Dual	591	686	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	687	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7520G + 7610M Dual	588	689	NA	NA
Radeon HD 7660G + 7400M Dual	588	690	NA	NA
Radeon HD 8610G + 8600M Dual	588	688	NA	NA
Quadro FX 1800	587	693	9.79	\$59.98
Radeon HD 7660G + 8670M Dual	587	692	NA	NA
Radeon R5 M330	587	691	NA	NA
Radeon HD 7640G + 8500M Dual	585	694	NA	NA
Radeon HD 7660G + 7470M Dual	579	695	NA	NA
Radeon HD 8550G + 8670M Dual	579	696	NA	NA
Radeon HD 8650D	578	697	NA	NA
Radeon HD 7620G + 8670M Dual	577	699	NA	NA
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	577	698	NA	NA
Intel HD 5500	576	701	NA	NA
Intel Skylake HD DT GT2	576	700	NA	NA
Radeon HD 8610G + HD 8600M Dual	575	703	NA	NA
TRINITY DEVASTATOR MOBILE	575	702	NA	NA
Radeon HD 8610G + HD 8670M Dual	574	704	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 800M	573	705	NA	NA
Radeon R6 + R7 M265DX Dual	570	706	NA	NA
Mobility Radeon HD 3870 X2	568	707	NA	NA
GeForce GTS 250M	564	708	NA	NA
Radeon HD 6620G	563	709	NA	NA
Radeon HD 7640G + 7610M Dual	563	710	NA	NA
Radeon HD 7640G + 8570M Dual	562	711	NA	NA
Radeon HD 6610M	561	712	NA	NA
GeForce GT 620M	559	713	NA	NA
GeForce GTS 350M	558	714	NA	NA
Intel HD 4400	558	715	NA	NA
Radeon HD 7640G + 8670M Dual	558	716	NA	NA
Radeon HD 8500M	557	717	NA	NA
GeForce GT 330	554	718	13.88	\$39.99*
GF117	554	720	NA	NA
Radeon R5 M335	554	719	NA	NA
GeForce GT 320	553	721	16.92	\$32.69*
GeForce 710M	552	722	NA	NA
Radeon HD 8610G	552	723	NA	NA
FirePro 3D V5700	551	725	1.72	\$319.99*
GeForce 8800 GS	551	726	NA	NA
GeForce 9800M GS	551	724	NA	NA
FireGL V8650	550	728	1.67	\$329.99*
Radeon HD 7600G + HD 7500M/7600M Dual	550	727	NA	NA
GeForce 8800M GTX	548	730	NA	NA
Radeon HD 8570M	548	729	NA	NA
GeForce GT 420M	547	731	NA	NA
Radeon HD 7520G + HD 7670M Dual	547	732	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	547	733	NA	NA
Radeon HD 4670	546	734	4.97	\$109.99*
Radeon HD 8450G + 8600M Dual	545	735	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	736	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7600G + HD 8670M Dual	543	737	NA	NA
GeForce 615	542	738	NA	NA
FirePro 3D V7750	541	739	1.55	\$350.00*
GeForce GT 720M	541	740	NA	NA
Mobility Radeon HD 5650	540	741	NA	NA
Radeon HD 5550	538	742	9.80	\$54.99*
Radeon HD 8550G + 8570M Dual	535	743	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	744	NA	NA
Quadro FX 2700M	533	745	5.34	\$99.95*
Radeon HD 3850	532	746	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	532	747	NA	NA
GeForce GT 710M	531	748	NA	NA
RADEON HD6530D	531	749	NA	NA
GeForce 9800M GTX	530	750	1.61	\$328.50*
Radeon HD 7640G + HD 8600/8700M Dual	529	751	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8550G + HD 8570M Dual	529	752	NA	NA
Radeon HD 7520G + 7670M Dual	528	753	NA	NA
Radeon HD 7640G + 6400M Dual	526	754	NA	NA
Radeon R5 M230	524	755	NA	NA
GeForce 9600 GSO	518	756	10.38	\$49.99*
Radeon HD 6530D	515	757	NA	NA
GeForce GT625M	514	758	NA	NA
Mobility Radeon HD 4830	514	759	NA	NA
Radeon HD 7620G + HD 8670M Dual	513	761	NA	NA
Radeon HD 8470D	513	760	NA	NA
Radeon HD 8670M	513	762	NA	NA
Radeon HD 7540D	512	763	NA	NA
Radeon HD 8510G	510	764	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	765	NA	NA
Radeon HD 7640G + R5 M200 Dual	508	766	NA	NA
Radeon R5 M240	508	767	NA	NA
Radeon HD 7620G + 8600M Dual	503	768	NA	NA
GeForce GT 335M	502	769	NA	NA
GeForce 9600 GSO 512	498	770	NA	NA
Radeon HD 7500G + 7550M Dual	497	772	NA	NA
SUMO 964A	497	771	NA	NA
ASUS EAH4870x2	496	773	NA	NA
Quadro FX 1800M	488	774	NA	NA
Mobility Radeon HD 3870	487	775	NA	NA
Radeon HD 6520G	487	776	NA	NA
Radeon HD 7520G + 7400M Dual	486	777	NA	NA
GeForce 9700M GTS	482	779	NA	NA
Radeon HD 7600G	482	778	NA	NA
GeForce 810M	481	780	NA	NA
Mobility Radeon HD 5000 Serisi	478	781	NA	NA
GeForce 8800M GTS	477	783	NA	NA
Radeon HD 7620G	477	782	NA	NA
FirePro 3D V3800	476	784	3.18	\$149.99*
GeForce 910M	475	785	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8450G + 8670M Dual	474	786	NA	NA
GeForce GT 230	473	787	10.75	\$43.99*
Radeon HD 3850 AGP	470	788	NA	NA
GeForce 9800M GT	469	789	NA	NA
Quadro FX 3600M	469	791	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	790	NA	NA
Radeon R6 A8-8600P	468	792	NA	NA
Mobility Radeon HD 4670	467	793	NA	NA
GeForce GT 625M	466	794	NA	NA
Radeon HD 7660D + 7470 Dual	465	795	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	463	796	NA	NA
GeForce GT 130	462	797	16.53	\$27.99*
GeForce GT 420	462	798	10.76	\$42.99
Intel HD 4000	453	800	0.28	\$1,592.95*
Radeon HD 7520G	453	799	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7520G + 7650M Dual	453	801	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	802	NA	NA
GeForce 9600 GS	451	803	NA	NA
GeForce 705M	449	804	NA	NA
Radeon HD 7420G	449	805	NA	NA
Radeon HD 7660G + 8600M Dual	445	806	NA	NA
Radeon HD 7550M	443	807	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	808	NA	NA
VirtualBox Adapter for Windows 8+	441	809	NA	NA
GeForce 800A	440	810	NA	NA
Radeon HD 8450G + HD 8750M Dual	437	811	NA	NA
GeForce 710A	435	813	NA	NA
GeForce GT 625	435	812	NA	NA
Radeon HD 8370D	433	814	NA	NA
GeForce GT 620	432	815	10.82	\$39.99*
Radeon HD 8410G	428	816	NA	NA
Quadro 410	427	817	2.53	\$169.00*
Intel HD Family	424	818	NA	NA
Radeon HD 7480D	424	819	NA	NA
Radeon HD 7600G + 7550M Dual	423	820	NA	NA
RADEON HD6410D	422	821	NA	NA
Intel HD P4000	421	822	NA	NA
Radeon HD 8350G	418	823	NA	NA
Radeon HD 7470M	413	824	NA	NA
Radeon HD 7600G + HD Dual	412	825	NA	NA
Radeon HD 7500G	411	826	NA	NA
GeForce GT 705	409	828	NA	NA
Radeon HD 8450G	409	827	NA	NA
Mobile Intel HD	407	829	NA	NA
RADEON E4690	405	832	NA	NA
Radeon HD 6480G	405	831	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	830	NA	NA
GeForce GT 520MX	400	834	NA	NA
Intel HD 5300	400	833	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 4650	399	835	NA	NA
GeForce 610M	398	836	NA	NA
Radeon R4	398	837	NA	NA
Radeon HD 7600G + 7450M Dual	389	838	NA	NA
Radeon HD 6410D	387	839	NA	NA
Radeon HD 8490	383	840	NA	NA
GeForce GT 520M	382	841	6.37	\$59.99*
Radeon HD 6490M	373	843	0.31	\$1,193.03*
Radeon HD8490	373	844	NA	NA
Radeon R3	373	845	NA	NA
Radeon R5 235X	373	842	NA	NA
Radeon HD 7470	369	846	NA	NA
GeForce GT 520	367	847	6.13	\$59.99*
GeForce GT 330M	366	848	NA	NA
Mobility Radeon HD 3850	365	849	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8550G + HD 8670M Dual	365	850	NA	NA
NVS 5100M	364	852	NA	NA
Radeon HD 8400	364	851	NA	NA
NVS 4200M	361	854	NA	NA
Quadro FX 880M	361	853	NA	NA
GeForce GT 220	355	855	4.45	\$79.99*
GeForce GT 240M	355	857	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	856	NA	NA
GeForce GT 610	354	858	8.86	\$39.99*
Intel HD P3000	351	859	NA	NA
Radeon HD 7580D	350	860	NA	NA
Radeon HD 8470	348	861	NA	NA
GeForce 410M	346	863	NA	NA
Radeon R5 235	346	862	NA	NA
FirePro 3D V3750	344	864	6.76	\$50.88*
FireGL V5600	343	865	NA	NA
NVS 315	343	867	11.10	\$30.93
Radeon HD 4650	343	866	2.75	\$124.99*
Radeon HD 8330	342	868	NA	NA
Radeon HD 8400E	341	869	NA	NA
Radeon R5 310	340	870	0.90	\$380.00
GeForce GT 230M	338	871	NA	NA
Radeon R5E	334	872	NA	NA
Radeon HD 7450M	332	873	NA	NA
GeForce 9700M GT	331	874	NA	NA
RADEON HD6370D	331	875	NA	NA
Radeon HD 7400G	330	876	NA	NA
PHDGD Ivy 4	329	877	NA	NA
Radeon HD 8280E	327	879	NA	NA
Radeon HD 8330E	327	878	NA	NA
Mobility Radeon HD 565v	325	880	NA	NA
Mobility Radeon HD 560v	321	882	NA	NA
Radeon HD 8280	321	881	NA	NA
GeForce GT 415M	319	883	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7450	316	884	3.72	\$84.99*
GeForce 605	315	886	3.22	\$97.99*
Radeon HD 6370D	315	885	NA	NA
Intel HD 3000	313	888	0.33	\$945.00*
Radeon HD 6470M	313	887	0.55	\$569.99*
Radeon HD 7520G + 8600/8700M Dual	311	889	NA	NA
Quadro FX 1700M	307	890	NA	NA
Quadro FX 3500M	306	891	3.06	\$99.99*
Quadro FX 770M	305	892	0.58	\$527.00*
GeForce GT 130M	304	893	NA	NA
GeForce 7900 GTX	303	894	NA	NA
Radeon R2	303	895	NA	NA
GeForce 510	302	896	4.32	\$69.99*
Radeon HD 6380G	299	897	0.75	\$399.99*
GeForce GT 325M	297	898	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 120	295	899	8.56	\$34.49*
GeForce 9600M GT / GeForce GT 220M	293	900	NA	NA
Radeon HD 2900 GT	292	901	NA	NA
GeForce 8600 GTS	291	902	NA	NA
Radeon HD 2600 XT	289	903	NA	NA
Radeon HD 7450A	288	904	NA	NA
NVS 310	286	905	9.55	\$29.99
GeForce 9500 GS	285	907	NA	NA
GeForce 9650M GS	285	906	NA	NA
Mobility Radeon HD 5165	284	908	NA	NA
Radeon HD 6450	281	909	8.06	\$34.99
Radeon HD 8240	281	910	NA	NA
GeForce 9500 GT	280	913	3.26	\$85.99*
GeForce GT 120M	280	912	NA	NA
Quadro FX 580	280	911	2.34	\$119.99*
Radeon HD 7350	279	914	NA	NA
GeForce 320M	277	915	NA	NA
EAH6450	275	916	NA	NA
Radeon HD 6370M	274	917	NA	NA
Radeon R3E	271	918	NA	NA
GeForce GT 220M	270	919	NA	NA
Radeon HD 8280G	269	920	NA	NA
Mobility Radeon HD 550v	268	921	NA	NA
Radeon HD 5470	268	922	NA	NA
GeForce 9600M GT	267	923	NA	NA
Radeon HD 8350	264	924	1.89	\$139.99*
GeForce Go 7950 GTX	263	926	NA	NA
Radeon HD 4650 AGP	263	925	NA	NA
GeForce 7950 GT	262	927	2.28	\$114.95*
Wine Display Adapter	261	928	NA	NA
GeForce 315	260	929	7.91	\$32.99*
GeForce 9650M GT	260	931	NA	NA
Radeon HD 6450A	260	930	NA	NA
GeForce 7900 GT	258	932	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8250	258	933	NA	NA
Radeon HD 8210	253	934	NA	NA
Radeon HD 6300M	251	935	NA	NA
Radeon HD 3670	250	936	NA	NA
Quadro 400	248	937	1.27	\$195.00*
GeForce 8600 GT	247	938	NA	NA
GeForce 7900 GT/GTO	245	939	NA	NA
Radeon HD 4550	244	940	1.93	\$126.99*
Quadro FX 5500	242	941	0.77	\$315.99*
GeForce 9600M GS	238	942	NA	NA
KB 2C	235	943	NA	NA
Mobility Radeon HD 5470	234	944	NA	NA
Mobility Radeon HD 3670	233	945	NA	NA
Radeon HD 5450	231	946	7.73	\$29.99*
Radeon R5 220	230	947	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro 2270	228	948	2.31	\$99.00
Mobility FireGL V5725	228	949	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	224	950	NA	NA
GeForce 405	223	953	9.07	\$24.64*
GeForce 7800 GTX	223	952	NA	NA
Radeon R2E	223	951	NA	NA
Quadro FX 1600M	222	954	1.49	\$149.90*
Radeon HD 7340M	221	955	NA	NA
GeForce 7900 GS	217	956	NA	NA
Mobility Radeon HD 3650	217	957	NA	NA
GeForce 8700M GT	216	959	NA	NA
Radeon HD 2600 PRO	216	960	NA	NA
Radeon HD 6320 Graphic	216	958	NA	NA
GeForce 310M	215	961	NA	NA
Mobility Radeon. HD 5470	215	962	NA	NA
Mobility Radeon HD 5450	214	963	NA	NA
GeForce 315M	213	964	NA	NA
Quadro FX 2500M	212	965	2.13	\$99.99*
Radeon HD 6230	211	966	NA	NA
FirePro 2460	210	969	0.78	\$269.99*
GeForce 310	210	967	1.94	\$108.35*
Quadro FX 380M	210	968	NA	NA
GeForce GT 320M	209	973	NA	NA
NVS 3100M	209	970	NA	NA
Quadro NVS 320M	209	971	NA	NA
Radeon HD 7340	209	972	0.38	\$552.69*
GeForce Go 7800 GTX	208	974	NA	NA
Quadro FX 3500	208	976	5.34	\$39.00
RADEON HD 6350	208	975	4.08	\$50.99*
Quadro FX 4500	206	977	2.07	\$99.99*
GeForce G210M	204	978	NA	NA
Radeon HD 6320	203	979	0.37	\$554.99*
Mobility Radeon HD 4570	200	980	NA	NA
Mobility Radeon HD 545v	199	981	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 2600 XT	198	983	NA	NA
Radeon HD 6320M	198	982	NA	NA
Quadro FX 1700	197	984	1.52	\$129.75*
Quadro FX 380 LP	197	985	NA	NA
Radeon HD 8180	197	986	NA	NA
GeForce 7800 GT	194	988	2.43	\$80.00*
Radeon HD 7340G	194	987	NA	NA
NVS 2100M	193	990	NA	NA
Radeon HD 6430M	193	989	NA	NA
GeForce 9400 GT	192	992	2.40	\$79.99*
Mobility Radeon HD 4550	192	991	NA	NA
GeForce 505	191	994	NA	NA
GeForce 7950 GX2	191	995	3.48	\$54.99*
NVS 300	191	993	1.60	\$119.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL V3600	190	996	1.19	\$160.99*
GeForce 305M	190	997	NA	NA
Mobility Radeon HD 540v	189	998	NA	NA
Quadro FX 570M	188	999	NA	NA
FirePro 3D V3700	187	1000	2.21	\$84.99*
GeForce 9500M GS	187	1001	NA	NA
GeForce G105M	185	1002	NA	NA
GeForce 7600 GT	181	1003	2.14	\$84.95*
Mobility Radeon HD 5430	181	1004	NA	NA
Radeon HD 7310G	180	1005	NA	NA
GeForce 210	177	1006	6.13	\$28.99
GeForce 7800 GS	177	1007	NA	NA
GeForce Go 7900 GS	176	1008	NA	NA
Mobility Radeon HD 530v	175	1009	NA	NA
GeForce G210	173	1010	2.75	\$63.13*
GeForce 8600M GT	172	1012	NA	NA
Radeon HD 4350	172	1011	2.66	\$64.99*
Mobility Radeon HD 2600	171	1013	NA	NA
Radeon HD 7310	171	1014	NA	NA
Quadro FX 1500M	170	1015	NA	NA
Radeon HD 6310	169	1016	NA	NA
GeForce 9500M G	166	1017	NA	NA
Radeon HD 7310M	165	1018	NA	NA
GeForce Go 7600 GT	163	1019	NA	NA
Radeon HD 4330	163	1020	NA	NA
Intel Haswell HD - GT2	160	1021	NA	NA
Quadro FX 380	158	1022	2.12	\$75.00*
Quadro FX 1500	155	1024	1.31	\$118.90
Radeon HD 4300/4500 Serisi	155	1023	NA	NA
Mobility Radeon HD 4330	152	1025	NA	NA
Radeon X1950 CrossFire Edition	151	1026	NA	NA
Mobility Radeon HD 4350	148	1028	NA	NA
Quadro FX 3450	148	1027	1.10	\$135.75*
Radeon HD 3470	148	1029	NA	NA
GeForce 8600GS	147	1032	5.90	\$24.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9400	147	1030	NA	NA
GeForce Go 7700	147	1031	NA	NA
GeForce 8600 GS	146	1034	NA	NA
Radeon HD 3650 AGP	146	1033	NA	NA
Radeon X1900 GT	145	1035	NA	NA
Radeon HD 4290	144	1036	NA	NA
GeForce 6800 GT	143	1037	NA	NA
nForce 760i SLI	140	1039	NA	NA
Radeon X1800 GTO	140	1038	NA	NA
GeForce 8500 GT	139	1041	NA	NA
Radeon HD 7290	139	1040	NA	NA
GeForce 6800 GS	138	1043	NA	NA
GeForce 6800 Ultra	138	1042	NA	NA
GeForce Go 6800 Ultra	137	1045	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6290M	137	1044	NA	NA
Radeon X1900 CrossFire Edition	137	1046	NA	NA
Radeon HD 6290	136	1047	NA	NA
GeForce 7600 GS	134	1049	1.58	\$84.99*
Mobility Radeon X1900	134	1048	NA	NA
Quadro FX 3450/4000 SDI	134	1050	NA	NA
GeForce 7650 GS	133	1051	NA	NA
GeForce G200	133	1052	NA	NA
GeForce 9300 / nForce 730i	132	1053	NA	NA
MOBILITY RADEON X1800	129	1054	NA	NA
Radeon HD 3300	129	1055	NA	NA
GeForce Go 7600	128	1056	NA	NA
All-in-Wonder X1900	127	1057	NA	NA
GeForce 205	126	1060	NA	NA
GeForce 9300	126	1058	NA	NA
Radeon HD 4250	126	1059	NA	NA
GeForce 8600M GS	125	1061	NA	NA
GeForce 9400M G	125	1062	NA	NA
Radeon HD 2400 XT	123	1063	NA	NA
FireGL V7350	122	1064	0.08	\$1,523.99*
Radeon HD 2400	122	1066	NA	NA
Radeon HD 3450	122	1065	1.68	\$72.99*
GeForce 9400M	121	1067	NA	NA
Intel Haswell HD - GT1	121	1068	NA	NA
Intel HD Modded	119	1069	NA	NA
Radeon HD 2400 Pro	119	1070	NA	NA
Quadro FX 560	118	1074	0.79	\$150.25*
Quadro FX 570	118	1073	0.82	\$144.00
Radeon HD 6250	118	1072	NA	NA
RV530 PRO	118	1071	NA	NA
FireMV 2260	117	1076	1.12	\$104.99*
FirePro 2260	117	1075	NA	NA
GeForce Go 7800	116	1078	NA	NA
Radeon X1700 Targa Edition	116	1077	NA	NA
GeForce G 105M	115	1080	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Media Accelerator HD	115	1079	NA	NA
Radeon HD 2600 Pro AGP	115	1082	NA	NA
Radeon HD 4200	115	1081	NA	NA
GeForce 8400 GS	114	1083	3.82	\$29.99
FireGL V5200	113	1084	NA	NA
Sapphire RADEON X800 GT	112	1085	NA	NA
GeForce 6800	111	1086	2.79	\$39.99*
Radeon X1600 XT	111	1088	NA	NA
Radeon X1950 Pro	111	1087	NA	NA
Radeon HD 4270	110	1089	NA	NA
Radeon X1950 GT	110	1090	NA	NA
GeForce 6800 LE	109	1091	NA	NA
FireGL V7200	108	1092	NA	NA
GeForce 7300 GT	108	1093	0.72	\$149.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce G 103M	108	1095	NA	NA
Quadro FX 370 LP	108	1094	NA	NA
Mobility Radeon HD 2400 XT	107	1096	NA	NA
VIA/S3G Chrome 645/640 GPU	106	1097	NA	NA
GeForce9400M	105	1098	NA	NA
M880G with Mobility Radeon HD 4250	105	1099	NA	NA
GeForce 6800 XT	104	1101	NA	NA
GeForce Go 6800	104	1100	NA	NA
FireGL V3400	103	1104	NA	NA
GeForce 9500M	103	1102	NA	NA
GeForce G205M	103	1105	NA	NA
Quadro FX 1400	103	1103	NA	NA
GeForce 6600 GT	102	1111	1.57	\$64.95*
GeForce 6700 XL	102	1110	NA	NA
GeForce 9300 GE	102	1108	4.47	\$22.99*
ION LE	102	1106	NA	NA
Mobility Radeon X1700	102	1107	NA	NA
Quadro NVS 420	102	1109	0.78	\$130.99
GeForce 8400	101	1114	1.45	\$69.78*
Quadro FX Go1400	101	1112	NA	NA
Radeon 3000	101	1113	1.66	\$60.99*
GeForce G100	100	1115	5.03	\$19.99*
ION	100	1116	0.44	\$229.99*
GeForce 6800 GS/XT	99	1117	NA	NA
Mobility Radeon HD 4250	99	1121	NA	NA
Quadro FX 3400/4400	99	1120	NA	NA
Quadro NVS 295	99	1118	2.66	\$37.48
Radeon X1600 Pro	99	1119	NA	NA
GeForce 8400M GT	98	1122	NA	NA
GeForce 9300GE	97	1123	NA	NA
GeForce G102M	97	1126	NA	NA
Mobility Radeon HD 3430	97	1124	NA	NA
RADEON X800 XT	97	1125	NA	NA
GeForce 9300M GS	96	1127	NA	NA
Mobility Radeon HD serie 4200	96	1128	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro NVS 150M	96	1129	NA	NA
Mobility Radeon HD 4270	95	1131	NA	NA
Quadro NVS 160M	95	1130	NA	NA
MEDION RADEON X740XL	94	1132	NA	NA
Quadro NVS 290	94	1133	2.11	\$45.00
GeForce 9300 GS	93	1137	1.56	\$59.95*
M880G with Mobility Radeon HD 4200	93	1136	NA	NA
Mobility Radeon HD 3470	93	1135	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1134	NA	NA
Quadro FX 370M	93	1138	NA	NA
FireGL V5100	92	1141	NA	NA
GeForce 8300	92	1139	4.10	\$22.68*
Mobility Radeon HD 3450	92	1144	NA	NA
Mobility Radeon HD 4200	92	1140	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	1142	NA	NA
Quadro NVS 140M	92	1143	NA	NA
Mobility Radeon HD 2400	91	1148	NA	NA
Mobility Radeon X1600	91	1147	NA	NA
Quadro NVS 450	91	1146	0.56	\$163.14*
RADEON X600XT	91	1145	NA	NA
GeForce 6610 XL	89	1149	NA	NA
Quadro FX 360M	89	1150	NA	NA
GeForce 9200M GS	87	1151	NA	NA
Quadro FX 370	87	1152	0.95	\$92.75*
Mobility Radeon 4100	86	1154	NA	NA
nForce 750a SLI	86	1153	NA	NA
Radeon X1300 PRO	86	1155	NA	NA
GeForce 8100 / nForce 720a	85	1158	NA	NA
GeForce 9300M G	85	1157	NA	NA
Quadro FX 350	85	1156	NA	NA
ALL-IN-WONDER X800 GT	84	1160	NA	NA
FireGL V3200	84	1159	NA	NA
RADEON X800 GT	84	1161	NA	NA
GeForce 8400M GS	83	1165	5.56	\$14.99*
GeForce 9100	83	1162	NA	NA
Quadro FX 540	83	1163	1.39	\$59.99*
Radeon HD 3200	83	1164	NA	NA
GeForce 9200	82	1167	NA	NA
Radeon X1650 Pro	82	1166	0.51	\$160.89*
GeForce 9200M GE	81	1168	NA	NA
MOBILITY FireGL V5000	81	1170	NA	NA
Mobility Radeon X2500	81	1169	NA	NA
nForce 980a/780a SLI	81	1171	NA	NA
RADEON X850 XT	81	1172	NA	NA
GeForce 8200	80	1173	NA	NA
RADEON X800GT	79	1175	NA	NA
RADEON X850 XT Platinum Edition	79	1174	NA	NA
Radeon HD 2350	77	1176	NA	NA
M860G with Mobility Radeon 4100	75	1178	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon 3100	75	1180	NA	NA
RADEON X700 PRO	75	1177	NA	NA
RADEON X800 GTO	75	1179	NA	NA
GeForce 7350 LE	74	1183	NA	NA
GeForce 9100M G	74	1182	NA	NA
Radeon X1650 GTO	74	1181	NA	NA
RADEON X800 PRO/GTO	73	1184	NA	NA
RADEON X850 PRO	72	1185	NA	NA
Radeon X1650 SE	71	1188	NA	NA
RADEON X700	71	1186	NA	NA
RADEON X700 SE	71	1187	NA	NA
FireGL V3300	70	1190	NA	NA
Intel G45/G43 Express Chipset	70	1192	NA	NA
M880G with Mobility Radeon HD 4225	70	1191	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X550XTX	70	1189	NA	NA
256MB RADEON X600	69	1194	NA	NA
GeForce 7500 LE	69	1193	NA	NA
Radeon X1600 Pro / X1300XT	69	1196	NA	NA
RADEON X800 XL	69	1195	NA	NA
GeForce 8300 GS	68	1198	NA	NA
GeForce 8400 SE	68	1197	NA	NA
GeForce Go 6600	68	1199	NA	NA
Intel Q45/Q43 Express Chipset	67	1200	NA	NA
Matrox G200eR WDDM 1.2	67	1201	NA	NA
128MB DDR Radeon 9800 Pro	66	1206	NA	NA
FireGL V3350	66	1202	NA	NA
Mobility Radeon HD 4225	66	1205	NA	NA
MOBILITY RADEON X700	66	1204	NA	NA
Quadro FX 3000	66	1203	0.33	\$203.00*
GeForce 7300 GS	65	1207	NA	NA
Intel B43 Express Chipset	65	1208	NA	NA
Quadro FX 550	64	1211	NA	NA
Radeon X1550	64	1210	0.57	\$113.00*
RADEON X800 PRO	64	1209	NA	NA
GeForce 6600	63	1214	NA	NA
GeForce Go 7400	63	1212	NA	NA
Intel G41 Express Chipset	63	1213	NA	NA
Intel - Express Chipset G41	62	1216	NA	NA
Mobility Radeon HD 3410	62	1215	NA	NA
Intel Q45/Q43 Express-Chipsatz	61	1218	NA	NA
MOBILITY FireGL V3200	61	1219	NA	NA
Quadro FX 350M	61	1217	NA	NA
SAPPHIRE Radeon X1550	61	1220	NA	NA
Intel - Express Chipset Q45/Q43	60	1221	NA	NA
FireGL X1	59	1225	NA	NA
GeForce FX 5950 Ultra	59	1224	NA	NA
Matrox G200e WDDM 1.2	59	1223	NA	NA
Quadro NVS 130M	59	1222	NA	NA
GeForce 8400M G	58	1227	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel G41 Express-Chipsatz	58	1228	NA	NA
Radeon 2100	58	1226	NA	NA
Radeon X1300	58	1229	0.57	\$101.99*
Chipset Intel G41 Express	57	1231	NA	NA
GeForce 8200M G	57	1230	NA	NA
FirePro 2450	56	1234	0.20	\$278.00*
Quadro NVS 135M	56	1232	NA	NA
RADEON X600 256MB HyperMemory	56	1233	NA	NA
RADEON 9800 XT	55	1235	NA	NA
GeForce 7300 LE	54	1236	1.71	\$32.00*
RADEON 9800 PRO	54	1238	NA	NA
RADEON X550XT	54	1237	NA	NA
RADEON 9700 PRO	53	1239	NA	NA
FireGL V3100	52	1241	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox G200eh WDDM 1.2	52	1240	NA	NA
Mobility Radeon HD 2300	51	1242	NA	NA
MOBILITY RADEON X600	51	1243	NA	NA
Matrox G200eW WDDM 1.2	50	1244	NA	NA
Radeon X1050	50	1245	NA	NA
128MB RADEON X600 SE	49	1251	NA	NA
GeForce 6600 LE	49	1247	NA	NA
GeForce Go 7300	49	1246	NA	NA
MOBILITY RADEON X600 SE	49	1250	NA	NA
Podstawowa karta wideo Microsoft	49	1248	NA	NA
RADEON X550	49	1249	NA	NA
Mobility Radeon X2300 HD	48	1252	NA	NA
GeForce FX Go5700	47	1254	NA	NA
Mobility Radeon X2300	47	1253	NA	NA
Quadro NVS 110M	47	1256	NA	NA
Quadro NVS 120M	47	1255	NA	NA
Radeon X1550 64-bit	47	1257	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1258	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	46	1259	NA	NA
MOBILITY RADEON 9800	46	1260	NA	NA
FireMV 2250	45	1261	0.43	\$105.99*
GeForce Go 7200	45	1262	NA	NA
128 DDR Radeon 9700 TX w/TV-Out	44	1269	NA	NA
GeForce 6200	44	1266	1.11	\$39.99
GeForce Go 6600 TE/6200 TE	44	1263	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1265	NA	NA
Mobile Intel 45 Express	44	1268	NA	NA
Mobile Intel serie 4 Express	44	1264	NA	NA
MOBILITY FireGL V5200	44	1270	NA	NA
Radeon X1600	44	1267	NA	NA
GIGABYTE RADEON 9600 PRO	43	1271	NA	NA
Mobility Radeon X1400	43	1272	NA	NA
Radeon Xpress 1250	43	1273	NA	NA
GeForce 7100 GS	42	1275	NA	NA
GeForce FX 5900XT	42	1274	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox G200eW	42	1276	NA	NA
GeForce 7300 SE/7200 GS	41	1281	NA	NA
GeForce FX 5700	41	1279	NA	NA
GeForce FX 5900 Ultra	41	1282	NA	NA
Mobile Intel - famiglia Express Chipset 45	41	1278	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	41	1280	NA	NA
RADEON 9500 PRO / 9700	41	1277	NA	NA
Matrox G200eh	40	1283	NA	NA
Mobility Radeon X1350	40	1284	NA	NA
GeForce 7300 SE	39	1285	NA	NA
MOBILITY FIREGL T2	39	1286	NA	NA
MOBILITY RADEON 9600/9700	39	1287	NA	NA
Mobility Radeon X1300	39	1288	NA	NA
S3 Chrome 430 ULP	39	1289	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6200 TurboCache	38	1290	NA	NA
Quadro NVS 285 128MB	38	1292	0.70	\$55.00*
Quadro NVS 440	38	1291	0.40	\$96.99
RADEON X300SE	38	1293	NA	NA
GeForce 6500	37	1295	NA	NA
GeForce FX 5700VE	37	1294	NA	NA
FireMV 2200 PCIe	36	1299	0.40	\$89.99*
Matrox G200eR	36	1296	NA	NA
RADEON 9500	36	1298	0.90	\$40.50*
Radeon X1250	36	1297	NA	NA
Quadro FX 1100	35	1300	0.21	\$169.75*
RADEON 9550	35	1302	1.10	\$31.88*
RADEON 9600 XT	35	1303	NA	NA
Radeon Xpress 1200	35	1301	NA	NA
GeForce FX 5900	34	1306	NA	NA
GeForce PCX 5750	34	1304	NA	NA
MOBILITY RADEON X300	34	1308	NA	NA
Quadro FX 1000	34	1307	NA	NA
Quadro NVS 285	34	1305	1.22	\$28.49
GeForce 7150 / nForce 630i	33	1311	NA	NA
MOBILITY FIREGL T2/T2e	33	1309	NA	NA
Mobility Radeon X1450	33	1310	NA	NA
GeForce 6200 A-LE	32	1314	NA	NA
Radeon X1200	32	1313	NA	NA
Radeon Xpress 1100	32	1312	NA	NA
GeForce 7050 / nForce 620i	31	1315	NA	NA
Radeon X1270	31	1316	NA	NA
FireGL T2-128	30	1320	NA	NA
GeForce 7100 / nForce 630i	30	1317	NA	NA
GeForce FX 5700 Ultra	30	1318	NA	NA
Intel G35 Express	30	1321	NA	NA
OpenXT Display Driver	30	1319	NA	NA
GeForce 6200SE TurboCache	29	1324	NA	NA
Radeon Xpress 1150	29	1323	NA	NA
RADEON XPRESS 200	29	1322	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	1325	NA	NA
GeForce 7050 / nForce 610i	27	1326	NA	NA
MOBILITY RADEON 9700	27	1327	NA	NA
RADEON 9600SE	27	1328	NA	NA
GeForce 6200 LE	26	1332	0.64	\$41.24*
GeForce 7050 / nForce 630i	26	1335	NA	NA
MOBILITY FireGL V5250	26	1330	NA	NA
MOBILITY RADEON XPRESS 200	26	1329	NA	NA
RADEON 9600 Family	26	1333	NA	NA
RADEON 9600 PRO Family	26	1334	NA	NA
Radeon Xpress 1270	26	1331	NA	NA
GeForce 6100 nForce 400	25	1338	NA	NA
GeForce 6100 nForce 420	25	1336	NA	NA
GeForce 7025 / nForce 630a	25	1337	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5700LE	25	1339	NA	NA
GeForce Go 6400	24	1342	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1343	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	1340	NA	NA
Quadro FX 1300	24	1341	NA	NA
GeForce 6100 nForce 430	23	1347	NA	NA
GeForce 6150SE	23	1346	NA	NA
Quadro NVS 210S	23	1344	NA	NA
RADEON 9800 SE	23	1345	NA	NA
Chell 1.8a for Mobile Intel 965	22	1348	NA	NA
GeForce 6100 nForce 405	22	1350	NA	NA
GeForce 6150	22	1351	0.20	\$109.99
GeForce 6150SE nForce 430	22	1349	NA	NA
GeForce 6100	21	1353	NA	NA
GeForce 6150 LE	21	1355	NA	NA
GeForce 7050 PV / nForce 630a	21	1352	NA	NA
RADEON XPRESS 200M	21	1354	NA	NA
Mobile Intel 965 Express	20	1356	NA	NA
PHDGD Solo 2 x64	20	1357	NA	NA
Matrox M9140 LP PCIe x16	19	1359	NA	NA
Quadro NVS 210S / GeForce 6150LE	19	1358	NA	NA
GeForce FX Go 5600	18	1361	NA	NA
GeForce Go 6100	18	1362	NA	NA
GeForce Go 6150	18	1363	NA	NA
RADEON 9600 TX Family	18	1360	NA	NA
GeForce 7150M / nForce 630M	17	1364	NA	NA
GeForce FX 5600 Ultra	17	1366	NA	NA
Intel G965 Express	17	1365	NA	NA
Chell 1.7b for Intel G33/G31	16	1368	NA	NA
GeForce FX Go5650	16	1367	NA	NA
GeForce Go 6200	14	1369	NA	NA
Quadro FX 500/600 PCI	14	1370	NA	NA
Radeon HD 2400 PCI	14	1371	NA	NA
Chell 1.8b for Mobile Intel 965	13	1372	NA	NA
FireMV 2400 PCIe	13	1373	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7000M	13	1374	NA	NA
GeForce 7000M / nForce 610M	13	1375	NA	NA
GeForce FX 5200 Ultra	12	1378	NA	NA
GeForce FX Go5300	12	1377	NA	NA
Intel G33/G31 Express	12	1376	NA	NA
GeForce FX 5200SE	11	1379	NA	NA
GeForce FX 5600	11	1380	NA	NA
Intel Q33 Express	11	1383	NA	NA
Intel Q35 Express	11	1382	NA	NA
PHDGD Solo 1.2.0 x86	11	1384	NA	NA
VIA Chrome9 HD IGP	11	1381	NA	NA
Matrox Millennium P690 PCIe x16	10	1385	NA	NA
GeForce FX 5600XT	9	1386	NA	NA
GeForce FX 5500	8	1388	0.22	\$36.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX Go 5200	8	1387	NA	NA
Chell 1.8b for Intel G33/G31	7	1393	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1391	NA	NA
GeForce FX 5200	7	1390	0.11	\$69.99*
GeForce FX 5200LE	7	1397	0.16	\$42.99*
GeForce4 Ti 4400	7	1395	NA	NA
Intel Q965/Q963 Express	7	1396	NA	NA
Intel US15 Embedded Media and Controller	7	1392	NA	NA
MOBILITY RADEON 9000 IGP	7	1394	NA	NA
Quadro FX 500/FX 600	7	1389	NA	NA
Chell 1.7b for Mobile Intel 945	6	1399	NA	NA
GeForce PCX 5300	6	1408	NA	NA
GeForce4 MX Integrated GPU	6	1403	NA	NA
GeForce4 Ti 4800 SE	6	1404	NA	NA
Intel 82945G Express	6	1407	NA	NA
Intel 946GZ Express	6	1402	NA	NA
Intel Media Accelerator 600	6	1398	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	1400	NA	NA
MOBILITY RADEON 7000 IGP	6	1406	NA	NA
Quadro NVS 55/280 PCI	6	1409	NA	NA
Quadro4 380 XGL	6	1401	NA	NA
RADEON 9100 IGP	6	1405	NA	NA
RADEON IGP 350M	6	1410	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1424	NA	NA
GeForce 256	5	1428	0.12	\$42.04*
GeForce4 420 Go 32M	5	1426	NA	NA
GeForce4 440 Go 64M	5	1411	NA	NA
GeForce4 448 Go	5	1422	NA	NA
GeForce4 460 Go --MobileForce M4 Stock--	5	1414	NA	NA
GeForce4 MX 460	5	1427	NA	NA
GeForce4 Ti 4200	5	1425	NA	NA
GeForce4 Ti 4600	5	1416	0.11	\$53.99*
Intel 82915G Express	5	1418	NA	NA
Matrox Millennium P650 PCIe 128	5	1423	NA	NA
Matrox Parhelia APVe	5	1421	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobile Intel 945GM Express	5	1415	NA	NA
Mobile Intel 945GM/GU Express	5	1420	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1419	NA	NA
Quadro 280 NVS PCIe	5	1417	NA	NA
Quadro4 980 XGL	5	1430	0.01	\$341.43*
RADEON 9100 Family	5	1412	NA	NA
SiS 760	5	1429	NA	NA
VIA/S3G UniChromell	5	1413	NA	NA
ALL-IN-WONDER 9000	4	1431	NA	NA
Chell 1.7b for Intel GMA 3150	4	1440	NA	NA
GeForce2 Integrated GPU	4	1445	NA	NA
GeForce2 Ti	4	1439	NA	NA
GeForce3	4	1433	NA	NA
GeForce3 Ti 200	4	1447	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 4200 Go	4	1454	NA	NA
GeForce4 MX 4000	4	1443	NA	NA
GeForce4 MX 420	4	1438	NA	NA
GeForce4 MX 440	4	1444	NA	NA
GeForce4 MX 440 with AGP8X	4	1436	NA	NA
GeForce4 MX 440SE	4	1441	NA	NA
Intel 82865G Controller	4	1434	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1442	NA	NA
Mobile Intel 945 Express	4	1435	NA	NA
MOBILITY/RADEON 9000	4	1451	NA	NA
RADEON 7000 / RADEON VE Family	4	1457	NA	NA
RADEON 7500 Family	4	1432	NA	NA
SiS 661FX/GX Mirage	4	1455	NA	NA
SiS 661FX_760_741_M661FX_M760_M741	4	1448	NA	NA
SiS 741	4	1446	NA	NA
SiS Mirage	4	1452	NA	NA
VIA Chrome9 HC IGP	4	1449	NA	NA
VIA Chrome9 HC IGP Family	4	1456	NA	NA
VIA/S3G KM400/KN400	4	1453	NA	NA
VIA/S3G UniChrome IGP	4	1450	NA	NA
VIA/S3G UniChrome Pro IGP	4	1437	NA	NA
ABIT Siluro T400	3	1459	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1458	NA	NA
GeForce2 MX 100/200	3	1480	NA	NA
GeForce2 MX/MX 400	3	1462	NA	NA
GeForce4 420 Go	3	1476	NA	NA
GeForce4 440 Go	3	1464	NA	NA
Intel 82915G/GV/910GL Express	3	1486	NA	NA
Intel 865 Embedded Controller	3	1468	NA	NA
Intel 946GZ Embedded Chipset Function 0	3	1481	NA	NA
Intel Media Accelerator 3150	3	1479	NA	NA
Intel Media Accelerator 500	3	1473	NA	NA
MOBILITY RADEON 7500	3	1470	NA	NA
MOBILITY RADEON 9000	3	1475	NA	NA
MOBILITY RADEON 9200	3	1484	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 7500	3	1482	0.10	\$32.12*
RADEON 9000 Family	3	1471	NA	NA
RADEON 9200	3	1469	0.09	\$39.95*
Radeon IGP 320M	3	1466	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1485	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1478	NA	NA
RIVA TNT2/TNT2 Pro	3	1474	NA	NA
Sherry 1.3.2 beta for 945 chipsets	3	1463	NA	NA
SiS 650_651_M650_M652_740	3	1472	NA	NA
SiS 661FX	3	1461	NA	NA
SiS M661MX	3	1467	NA	NA
SiS M760GX	3	1460	NA	NA
Vanta/Vanta LT	3	1487	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1465	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VIA Chrome9 HC IGP WDDM	3	1483	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	3	1488	NA	NA
VIA/S3G DeltaChrome IGP	3	1477	NA	NA
Chell 1.8b for Intel 945G	2	1503	NA	NA
Chell 1.8b for Mobile Intel 945	2	1498	NA	NA
GeForce2 MX	2	1495	NA	NA
GeForce3 Ti 500	2	1501	NA	NA
Intel 82845G Controller	2	1505	NA	NA
Intel 82845G/GL Controller	2	1496	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1493	NA	NA
MOBILITY RADEON 9100 IGP	2	1489	NA	NA
RADEON 9200 LE Family	2	1499	NA	NA
RADEON 9200 PRO Family	2	1490	NA	NA
RADEON 9200 SE	2	1500	NA	NA
RADEON 9250	2	1497	0.06	\$42.99*
Radeon IGP 340M	2	1502	NA	NA
RADEON IGP 345M	2	1491	NA	NA
SiS 651	2	1492	NA	NA
SiS Mirage 3	2	1504	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1494	NA	NA
Quadro NVS 280 SD	1	1507	NA	NA
Quadro2 Pro	1	1510	NA	NA
S3 ProSavageDDR	1	1508	NA	NA
Sherry 1.3 for GMA 3150	1	1506	NA	NA
SiS 630/730	1	1509	NA	NA

* - Last price seen from our affiliates.

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