



- Home
- Software
- Hardware
- Benchmarks
- Services
- Store
- Support
- Forums
- About Us

Home » Video Card Benchmarks » Video Card List

- CPU Benchmarks
- Video Card Benchmarks
- Hard Drive Benchmarks
- RAM
- PC Systems
- Android
- iOS / iPhone

# Videocard Benchmarks

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----Select A Page ----



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## Video Card List

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

Find Videocard

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVIDIA TITAN X	13284	1	11.07	\$1,200.00*
GeForce GTX 1080	12616	2	20.03	\$629.99
Quadro M6000 24GB	11701	3	NA	NA
GeForce GTX 1070	11604	4	29.01	\$399.99
GeForce GTX 980 Ti	11529	5	29.56	\$389.99
GeForce GTX TITAN X	10812	6	7.10	\$1,522.20
Quadro M6000	10478	7	2.33	\$4,499.99
GeForce GTX 980	9735	8	25.62	\$379.99
GeForce GTX 1060	9354	9	46.77	\$199.99
GeForce GTX 780 Ti	8968	10	16.95	\$529.00
GeForce GTX TITAN Black	8656	11	6.18	\$1,399.99
GeForce GTX 970	8651	12	29.83	\$289.99
Quadro M5000	8454	13	4.52	\$1,870.00
Radeon R9 Fury + Fury X	8319	14	26.84	\$309.99
GeForce GTX 780	8017	15	20.38	\$393.33
GeForce GTX TITAN Z	7936	16	2.65	\$2,999.99
GeForce GTX Titan	7927	17	3.86	\$2,054.59
Quadro K6000	7788	18	1.69	\$4,615.99
Radeon RX 480	7574	19	31.56	\$239.99
Radeon R9 390X	7521	20	NA	NA
Radeon RX 470	7341	21	36.71	\$199.99
Radeon R9 290X / 390X	7180	22	21.76	\$329.99
Radeon R9 295X2	7177	23	4.98	\$1,439.99*
Radeon R9 390	7175	24	NA	NA
Radeon R9 290 / 390	6930	25	25.67	\$269.99
FirePro W9100	6793	26	2.41	\$2,819.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M4000	6477	27	8.36	\$775.09
GeForce GTX 770	6146	28	19.83	\$309.99
Quadro K5200	6124	29	3.60	\$1,699.00
GeForce GTX 960	5913	30	32.85	\$179.99
Radeon R9 380X	5776	31	30.40	\$189.99
GeForce GTX 680	5716	32	6.60	\$866.71
FirePro W8100	5714	33	6.01	\$949.99
Radeon R9 M395X	5592	34	NA	NA
GeForce GTX 980M	5546	35	NA	NA
Radeon R9 285 / 380	5541	36	29.16	\$189.99
Radeon R9 280X	5493	37	NA	NA
Radeon R9 380	5486	38	20.70	\$264.99
Radeon HD 7990	5390	39	7.86	\$685.75
GeForce GTX 670	5381	40	7.32	\$735.59
GeForce GTX 690	5275	41	5.28	\$999.00
Radeon HD 7970 / R9 280X	5246	42	17.49	\$299.99
GeForce GTX 950	5241	43	40.32	\$129.99
FirePro W9000	5178	44	1.50	\$3,443.99*
FirePro W7100	5154	45	8.05	\$639.99
Radeon R9 M295X	5101	46	NA	NA
GeForce GTX 760 Ti	5095	47	17.13	\$297.50*
Radeon HD 8990	5041	48	NA	NA
Radeon R9 M395	5015	49	NA	NA
GeForce GTX 580	4987	50	17.20	\$289.88*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 760	4952	51	22.51	\$219.99
Radeon R9 280	4942	52	NA	NA
Quadro M5000M	4868	53	NA	NA
Radeon HD 7950 / R9 280	4762	54	23.81	\$199.99
Radeon R9 370	4722	55	NA	NA
GeForce GTX 660 Ti	4708	56	11.17	\$421.38
Radeon R9 270X	4591	57	45.91	\$99.99
Quadro M2000	4490	58	10.64	\$422.00
Quadro K4200	4432	59	5.76	\$768.99
GeForce GTX 570	4398	60	43.98	\$99.99*
GeForce GTX 680MX	4394	61	NA	NA
Radeon R7 370	4394	62	NA	NA
Radeon HD 7870 XT	4393	63	NA	NA
GeForce GTX 480	4324	64	60.06	\$71.99*
Radeon HD 7870	4302	65	11.15	\$385.85
GRID K520	4293	66	NA	NA
Quadro M3000M	4290	67	NA	NA
Radeon R9 270 / R7 370	4255	68	46.02	\$92.45
FirePro W7000 Adapter	4211	69	NA	NA
FirePro W7170M	4210	70	NA	NA
GeForce GTX 775M	4193	71	NA	NA
Radeon RX 460	4175	72	34.79	\$119.99
FirePro S7000	4166	73	NA	NA
FirePro W8000	4134	74	3.94	\$1,048.99*
GeForce GTX 660	4119	75	22.76	\$180.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W7000	4105	76	7.20	\$569.99*
GeForce GTX 780M	4077	77	NA	NA
GeForce GTX 590	4055	78	22.04	\$184.00*
Radeon R9 M290X	4055	79	NA	NA
Quadro K5000	3992	80	4.44	\$899.99
GeForce GTX 970M	3950	81	1.65	\$2,399.99
Radeon HD 8970M	3889	82	NA	NA
Radeon HD 7850	3775	83	8.40	\$449.59
GRID K2	3772	84	1.89	\$1,995.00
Radeon HD 7970M	3709	85	NA	NA
GeForce GTX 750 Ti	3682	86	35.07	\$104.99
Tesla C2050 / C2070	3682	87	NA	NA
GeForce GTX 470	3591	88	6.88	\$522.01*
GeForce GTX 880M	3566	89	NA	NA
GeForce GTX 650 Ti BOOST	3535	90	NA	NA
GeForce GTX 560 Ti	3532	91	24.70	\$143.00*
Radeon HD 6970	3470	92	36.53	\$94.99*
Radeon R9 M390X	3463	93	NA	NA
Quadro 6000	3462	94	3.98	\$869.98*
Tesla C2050	3450	95	NA	NA
Quadro K2200	3442	96	8.73	\$394.10
GeForce GTX 680M	3366	97	6.73	\$499.99
Quadro M4000M	3339	98	NA	NA
GeForce GTX 750	3247	99	29.52	\$109.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Tesla C2075	3191	100	1.41	\$2,269.99*
Tesla C2070	3178	101	NA	NA
Radeon HD 6950	3174	102	35.27	\$89.99
Radeon R7 360	3132	103	34.80	\$89.99
GeForce GTX 560	3113	104	8.80	\$353.59
Radeon HD8970M	3078	105	NA	NA
Radeon R7 260X	3075	106	13.24	\$232.24
Radeon R9 360	3051	107	NA	NA
Radeon R9 M380	3047	108	NA	NA
Radeon R9 260	3018	109	NA	NA
Radeon HD 7790	3003	110	9.61	\$312.42
FirePro W5000	2996	111	6.90	\$434.00*
Quadro K5100M	2978	112	NA	NA
FirePro W4300	2949	113	10.92	\$269.99
GeForce GTX 465	2946	114	11.19	\$263.28*
GeForce GTX 965M	2929	115	NA	NA
Quadro K1200	2898	116	10.75	\$269.57
Radeon R7 260	2890	117	32.11	\$89.99*
Radeon HD 8950	2878	118	NA	NA
FirePro W5100 Adapter	2839	119	NA	NA
FirePro W5100	2835	120	7.62	\$371.99
Quadro K4000	2821	121	8.06	\$349.99
FirePro M6100	2819	122	NA	NA
FirePro 3D V9800	2811	123	1.12	\$2,499.00*
Quadro 5000	2707	124	9.05	\$299.00

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro V7900	2701	125	3.75	\$719.99*
GeForce GTX 650 Ti	2669	126	11.12	\$239.99
GeForce GTX 770M	2659	127	NA	NA
GeForce GTX 460	2639	128	29.33	\$89.99*
Quadro K5000M	2611	129	7.91	\$329.99*
Radeon HD 5870	2595	130	25.95	\$99.99*
Radeon HD 5970	2589	131	7.85	\$329.99*
Radeon HD 6870	2575	132	28.61	\$89.99*
GeForce GTX 460 v2	2554	133	12.77	\$199.99*
Radeon HD 6990	2514	134	15.71	\$159.99*
Quadro K4100M	2512	135	NA	NA
GeForce GT 645	2479	136	NA	NA
FirePro 3D V8800	2407	137	5.66	\$424.99*
GeForce GTX 485M	2380	138	NA	NA
GeForce GTX 675MX	2296	139	NA	NA
GeForce GTX 580M	2289	140	NA	NA
Quadro K620	2270	141	14.19	\$159.99
Quadro K4000M	2260	142	NA	NA
Radeon HD 5850	2252	143	28.15	\$79.99*
Radeon HD 6850	2241	144	22.41	\$99.99*
GeForce GTX 560 SE	2239	145	24.88	\$89.99*
GeForce GTX 460 SE	2237	147	13.98	\$159.99*
Quadro M2000M	2237	146	NA	NA
GRID K280Q	2195	148	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 M375X	2188	149	NA	NA
GeForce GTX 555	2174	150	NA	NA
Radeon HD 7770	2172	151	7.63	\$284.54
GeForce GTX 870M	2166	152	NA	NA
GeForce GTX 745	2161	153	NA	NA
Radeon TM R9 A360	2148	154	NA	NA
GeForce GTX 675M	2091	155	NA	NA
FirePro V9800 Adapter	2078	156	NA	NA
GeForce GTX 960A	2062	157	NA	NA
FirePro M5100	2035	159	NA	NA
GeForce GTX 670MX	2035	158	NA	NA
Radeon HD 6790	2027	160	31.19	\$64.99*
Radeon HD 5830	2026	161	12.66	\$159.99*
GeForce GTX 570M	2010	162	NA	NA
GeForce GTX 480M	2008	163	NA	NA
Firepro W5170M	1977	164	NA	NA
Intel Iris Pro 580	1958	165	NA	NA
GeForce GTX 470M	1949	166	NA	NA
Quadro 5000M	1942	167	NA	NA
Quadro 4000	1935	168	11.45	\$169.00
Radeon R7 + HD 7700 Dual	1935	169	NA	NA
FirePro 3D V7800	1932	170	3.22	\$599.99*
GeForce GTX 550 Ti	1923	171	6.69	\$287.59*
Radeon HD 6900M	1918	172	NA	NA
GeForce GTX 645	1916	173	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 M370X	1900	174	NA	NA
GeForce GTX 765M	1889	175	NA	NA
Radeon HD 7660D + HD 7700 Dual	1878	176	NA	NA
GeForce GTX 670M	1867	177	NA	NA
Quadro K3100M	1851	178	0.81	\$2,299.00*
Radeon HD 8570D + HD 7700 Dual	1834	179	NA	NA
GeForce GTX 650	1831	180	13.08	\$139.99
Radeon HD 8670D + 7700 Dual	1788	181	NA	NA
Quadro 5010M	1783	182	NA	NA
GRID K240Q	1774	183	NA	NA
GeForce GTX 960M	1772	184	NA	NA
FirePro W5130M	1753	185	NA	NA
Quadro 4000M	1751	186	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1744	187	NA	NA
Radeon R9 255	1733	188	NA	NA
FirePro W600	1711	189	3.64	\$469.99*
GeForce GTX 950M	1701	190	NA	NA
Radeon HD 5770	1684	191	14.52	\$115.99*
Quadro M1000M	1683	192	NA	NA
Radeon HD 8870M	1672	193	NA	NA
FirePro M6000 Mobility Pro	1661	194	NA	NA
Radeon HD 7750	1661	195	10.46	\$158.79
Quadro K2000	1658	196	5.92	\$279.98
Radeon HD 6770	1658	197	21.54	\$76.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon E8860	1657	198	NA	NA
Quadro K2000D	1635	199	5.56	\$294.00
Intel Iris 550	1634	200	NA	NA
GeForce GTX 860M	1603	201	NA	NA
Quadro K3000M	1599	202	5.53	\$289.00*
GeForce GT 740	1584	203	17.60	\$89.99
FirePro W4100	1579	204	9.87	\$159.99*
GeForce GT 755M	1562	205	NA	NA
GeForce GTX 560M	1555	206	NA	NA
GeForce GTS 450	1549	207	23.83	\$64.99*
Quadro M600M	1545	208	NA	NA
FirePro W4100 Adapter	1539	209	NA	NA
Radeon HD 4890	1536	210	13.96	\$109.99*
FirePro M4000 Mobility Pro	1526	211	NA	NA
Quadro K2200M	1520	212	NA	NA
Intel Iris Pro 6200	1519	213	NA	NA
FirePro V5900	1513	214	4.73	\$319.99*
Radeon HD 7660D + HD 6670 Dual	1484	215	NA	NA
Radeon HD 7870M	1482	216	NA	NA
GeForce GTX 950A	1453	217	NA	NA
Radeon R9 M360	1448	218	NA	NA
FirePro M4000	1426	219	NA	NA
FirePro M40003	1416	220	NA	NA
Radeon R9 M275X / M375	1414	221	NA	NA
GeForce GTX 850M	1412	223	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7560D + 7670 Dual	1412	222	NA	NA
Radeon HD 7730	1405	224	28.11	\$49.99*
Radeon HD 5750	1398	225	20.14	\$69.41*
Radeon R7 250	1398	226	19.96	\$70.03
GeForce GTX 660M	1389	227	NA	NA
GeForce GTX 460M	1382	228	NA	NA
GeForce GTX 760M	1379	229	NA	NA
Radeon HD 4870	1375	230	22.92	\$59.99*
Radeon HD 7850M	1372	231	NA	NA
Radeon R7 M370	1367	232	NA	NA
Radeon HD 8850M / R9 M265X	1362	233	NA	NA
Radeon HD 8670D + 6670 Dual	1361	234	NA	NA
Radeon R9 M270X	1355	235	NA	NA
FirePro 3D V5800	1346	236	3.64	\$369.99*
Intel Iris 540	1346	238	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	237	NA	NA
FireStream 9270	1341	239	NA	NA
Quadro 3000M	1328	240	3.33	\$399.00
FirePro W4170M	1306	241	NA	NA
Quadro 2000	1303	242	16.59	\$78.56
Radeon HD 6750	1297	243	25.95	\$49.99*
FirePro V4900	1294	244	8.92	\$144.99*
GeForce GT 750M	1290	245	NA	NA
GeForce GT 640	1288	246	21.47	\$59.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8790M	1287	247	NA	NA
Quadro 2000D	1285	248	1.65	\$780.00*
GeForce GTX 760A	1281	250	NA	NA
Radeon R7 A370	1281	249	NA	NA
GeForce GT 545	1278	251	22.99	\$55.59*
FirePro 3D V8750	1267	252	1.03	\$1,230.99*
GeForce GTX 285	1262	253	7.01	\$179.99*
Radeon HD 8570D + HD 6670 Dual	1260	254	NA	NA
Radeon R7 + R7 200 Dual	1250	255	NA	NA
Radeon HD 4870 X2	1244	256	NA	NA
Radeon HD 8570D + 6570 Dual	1239	257	NA	NA
Radeon HD 7660D + 6670 Dual	1238	258	NA	NA
Radeon HD 8790M / R9 M290X	1236	259	NA	NA
GeForce 945M	1222	260	NA	NA
Quadro K2100M	1221	261	11.11	\$109.95*
Radeon HD 8670D + HD 6670 Dual	1221	262	NA	NA
GeForce GTX 275	1220	263	10.17	\$119.99*
Radeon HD 7640G + HD 8750M Dual	1216	264	NA	NA
Radeon R9 M265X	1214	265	NA	NA
Mobility Radeon HD 5870	1200	266	NA	NA
GeForce GTX 280	1195	267	9.96	\$119.99*
Radeon HD 7750M	1191	268	NA	NA
GeForce GT 650M	1190	270	NA	NA
Radeon R7 A10-7890K Radeon R7, 12 Compute Cores 4C	1190	269	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Iris Pro 5200	1184	271	NA	NA
Firepro W4190M	1175	272	NA	NA
Quadro 2000 D	1167	273	NA	NA
FireStream 9250	1164	274	NA	NA
Radeon R7 A10-7870K Radeon R7, 12 Compute Cores 4C	1151	275	NA	NA
FirePro M4170	1146	276	NA	NA
GeForce GT 745A	1146	277	NA	NA
Radeon HD 7560D + 6670 Dual	1130	278	NA	NA
Radeon HD 4850 X2	1124	279	NA	NA
FirePro 3D V8700	1120	281	5.60	\$199.99*
GeForce GTX 260	1120	280	11.74	\$95.38*
FirePro M4150	1112	282	NA	NA
Radeon HD 7660D + 6570 Dual	1100	283	NA	NA
Radeon R7 M260X	1088	284	NA	NA
Quadro FX 5800	1087	285	2.17	\$499.99*
FirePro 3D V4800	1086	286	6.79	\$159.99*
Radeon HD 7670	1084	288	NA	NA
Radeon R9 M275	1084	287	1.36	\$799.99
GeForce GPU	1075	289	NA	NA
Quadro K2000M	1074	290	4.05	\$265.27*
Radeon HD 5670	1064	291	22.24	\$47.84*
Radeon HD 7660D + 7670 Dual	1061	292	NA	NA
Radeon HD 7520G + 7700M Dual	1060	293	NA	NA
Firepro M4100	1058	294	NA	NA
Quadro 2000M	1058	295	5.29	\$199.95
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 4770	1054	296	NA	NA
GeForce GT 445M	1052	297	NA	NA
Radeon HD 7670A	1051	298	NA	NA
Radeon HD 6670	1046	299	10.16	\$102.99*
GeForce 940MX	1045	300	NA	NA
Radeon HD 8600/8700M	1042	301	NA	NA
GeForce GTX 295	1038	302	6.49	\$159.99*
Radeon HD 4850	1036	304	11.51	\$89.99*
Radeon R7 + R7 240 Dual	1036	303	NA	NA
Radeon R7 A10-7860K Radeon R7, 12 Compute Cores 4C	1035	305	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	306	NA	NA
GeForce 930A	1028	308	NA	NA
Radeon HD7570	1028	307	NA	NA
GeForce 845M	1026	309	NA	NA
Radeon R7 A10-7850K	1025	310	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	311	NA	NA
Radeon HD 7730M	1016	312	NA	NA
Quadro M500M	1014	313	NA	NA
Quadro CX	1013	314	6.76	\$149.95*
Radeon R9 M375	1012	315	NA	NA
Radeon R7 340	1011	316	NA	NA
Radeon HD 7690M XT	1009	317	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7690M	1003	318	NA	NA
Radeon HD 8750M	1001	319	NA	NA
Radeon HD 8570D + R7 200 Dual	1000	320	NA	NA
Radeon HD 6770M	992	322	NA	NA
Radeon HD 8850M	992	321	NA	NA
Radeon HD 6800M	988	323	NA	NA
Radeon R7 A265	987	324	NA	NA
Quadro FX 4800	986	325	4.63	\$212.95*
Radeon HD 6700M	982	327	NA	NA
Radeon HD 7560D + 7560D Dual	982	326	NA	NA
Quadro K1100M	981	329	0.48	\$2,048.71*
Radeon HD 7570	981	328	NA	NA
Radeon R7 A10-8750 Radeon R7, 12 Compute Cores 4C+	980	330	NA	NA
Intel HD 530	977	331	NA	NA
Intel HD P530	972	332	NA	NA
Radeon HD 4830	970	333	16.17	\$59.99*
Radeon HD 5600/5700	967	334	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	335	NA	NA
Radeon HD 8570D + R7 240 Dual	963	336	NA	NA
Radeon HD 8690M	960	337	NA	NA
GeForce 920MX	959	338	NA	NA
GeForce 830A	957	339	NA	NA
Radeon R7 240	957	340	16.50	\$57.99
Radeon HD 8570	956	341	NA	NA
Radeon E6760	954	342	3.98	\$239.99*
Radeon HD 8670D + R7 200 Dual	949	343	NA	NA
GeForce GT 745M	947	344	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Iris 6100	945	345	NA	NA
GeForce GT 635	933	346	NA	NA
Radeon HD 8650G	933	347	NA	NA
Radeon HD 7660G + 7730M Dual	931	348	NA	NA
Radeon R7 240 + HD 8670D Dual	930	349	NA	NA
Radeon R7 A8-7600	929	350	NA	NA
GeForce 9800 GTX+	928	351	NA	NA
Radeon HD 6750M	928	353	NA	NA
Radeon R7 PRO A8-8650B R7, 10 Compute Cores 4C+6G	928	352	NA	NA
GeForce GT 730	927	354	18.18	\$50.99
Radeon R7 240 + HD 8570D Dual	917	355	NA	NA
Radeon R7 PRO A10-8850B R7, 12 Compute Cores 4C+8G	916	356	NA	NA
GeForce 930MX	915	358	NA	NA
Radeon HD 8690A	915	357	NA	NA
GRID K220Q	912	359	NA	NA
FirePro W2100 Adapter	911	360	NA	NA
GeForce 940M	908	361	NA	NA
FirePro W2100	901	364	7.51	\$119.99



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 555M	901	363	NA	NA
Radeon R7 A10-7700K	901	362	NA	NA
GeForce 9800 GTX/9800 GTX+	899	366	9.99	\$89.99*
GeForce GTS 250	899	365	7.82	\$114.99*
Radeon R7 A8-8650 Radeon R7, 10 Compute Cores 4C+6	898	367	NA	NA
GeForce GT 640M	893	368	NA	NA
Radeon HD 8500M/8700M	888	369	NA	NA
Radeon R7 A10-7800	882	370	NA	NA
GRID K1	880	371	0.52	\$1,696.94
Radeon R7 A10 PRO-7800B	877	372	NA	NA
Radeon R7 A8-7650K	876	373	NA	NA
GeForce 840A	875	374	NA	NA
Radeon HD 3870 X2	874	375	NA	NA
Radeon HD 8550G + HD 8750M Dual	874	376	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	377	NA	NA
FirePro V3900	862	378	6.63	\$129.99*
Radeon HD 8670D + R5 235 Dual	861	379	NA	NA
VirtualBox Adapter for Windows 8+	858	380	NA	NA
Radeon R7 A10 PRO-7850B	857	381	NA	NA
Radeon HD 8650G + HD 7600M Dual	854	382	NA	NA
GeForce 8800 GTS 512	852	383	NA	NA
GeForce GTS 240	847	385	13.03	\$64.99*
Radeon R7 A8-7670K	847	384	NA	NA
Quadro FX 3800	846	386	3.53	\$240.00*
GeForce 840M	845	388	NA	NA
GeForce 930M	845	387	NA	NA
GeForce GT 645M	844	389	NA	NA
Quadro K420	837	390	7.47	\$111.99
Radeon HD 8650G + 8600/8700M Dual	835	391	NA	NA
GeForce 920A	834	392	NA	NA
GeForce GT 440	833	394	11.90	\$69.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7560D + 6570 Dual	833	393	NA	NA
Quadro FX 3800M	829	395	NA	NA
Quadro K600	826	396	5.54	\$149.00
Mobility Radeon HD 4850	824	397	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	398	NA	NA
Radeon HD 7600M + 7600M Dual	823	399	NA	NA
Radeon HD 7660G + 7600M Dual	823	400	NA	NA
Radeon HD 7660G	819	401	NA	NA
Radeon HD 7660G + HD 7600M Dual	818	402	NA	NA
Radeon HD 7670M	817	403	1.30	\$629.99*
Radeon HD 8670D	814	404	NA	NA
GeForce 9800 GX2	811	406	NA	NA
Radeon R7 PRO A10-8750B R7, 12 Compute Cores 4C+8G	811	405	NA	NA
Radeon R7 M265	809	407	NA	NA
GeForce GT 340	808	408	15.25	\$52.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K620M	805	409	NA	NA
GeForce 8800 Ultra	802	410	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	411	NA	NA
GeForce GT 730M	799	413	NA	NA
Radeon HD 8550G + 8750M Dual	799	412	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	798	414	NA	NA
Radeon HD 7650A	797	415	3.04	\$262.00*
Intel HD 6000	796	416	NA	NA
Radeon HD 8730M	794	417	NA	NA
GeForce GT 630	793	418	11.33	\$69.99
Radeon HD 3850 X2	792	419	NA	NA
Radeon HD 4810	791	421	NA	NA
Radeon HD 7660D	791	420	NA	NA
Radeon HD 8650G + 8750M Dual	787	422	NA	NA
Barco MXRT 5450	782	423	NA	NA
GeForce 830M	780	425	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	780	424	NA	NA
Radeon HD 8650G + 7670M Dual	778	426	NA	NA
Intel HD 520	777	428	NA	NA
Intel HD 5200	777	427	NA	NA
GRID K180Q	776	429	NA	NA
GeForce 8800 GTX	775	431	NA	NA
Quadro K1000M	775	430	3.13	\$247.50*
Mobility Radeon HD 5000	773	432	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	433	NA	NA
GeForce GT 640M LE	772	434	0.91	\$849.99*
Radeon HD 8650G + HD 8750M Dual	771	435	NA	NA
GeForce 9800 GTX	769	437	NA	NA
NVS 510	769	436	2.54	\$302.99
GeForce GT 140	766	438	NA	NA
Mobility Radeon HD 5850	765	439	NA	NA
Radeon HD 7660G + HD 7700M Dual	764	440	NA	NA
GeForce GT 740M	761	441	NA	NA
GeForce 8800 GT	760	442	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6570	759	443	4.22	\$179.99*
Radeon R7 A8-7650K Radeon R7, 10 Compute Cores 4C+	758	444	NA	NA
Radeon HD 7660G + 7700M Dual	757	445	NA	NA
GeForce GTS 360M	755	446	NA	NA
Quadro 1100M	755	447	NA	NA
GeForce GTX 285M	750	448	NA	NA
Radeon HD 7570M/HD 7670M	750	449	NA	NA
GeForce 9600 GT	749	450	18.73	\$39.99*
Radeon R7 M270	749	451	NA	NA
Radeon HD 7660G + 7610M Dual	744	452	NA	NA
Radeon R5 235 + HD 7560D Dual	743	453	NA	NA
Radeon HD 8650G + 7600M Dual	741	454	NA	NA
Radeon R5 M255	741	455	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7670M + 7670M Dual	738	456	NA	NA
GeForce GT 530	736	457	15.02	\$49.00*
Radeon 6600M	735	459	NA	NA
Radeon HD 3870	735	458	12.67	\$58.00*
Radeon R7 A8 PRO-7600B	735	460	NA	NA
NVS 5400M	734	461	NA	NA
Radeon HD 7660G + 7670M Dual	734	462	NA	NA
Radeon HD 8650G + HD 8570M Dual	731	463	NA	NA
Mobility Radeon HD 5570	730	465	NA	NA
Quadro 1000M	730	466	11.07	\$65.95
Radeon HD 7550M/7650M	730	464	NA	NA
GeForce GT 720	729	467	16.96	\$42.99
GRID K140Q	727	468	NA	NA
GeForce 9800 GT	726	470	6.98	\$103.99*
GeForce GT 550M	726	469	NA	NA
GeForce 730A	725	472	NA	NA
Radeon HD 7650M	725	471	NA	NA
Mobility Radeon HD 4870	724	473	NA	NA
Radeon HD 8550G	723	474	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	475	NA	NA
Radeon HD 8650G + R5 M230 Dual	722	476	NA	NA
GeForce 825M	719	478	NA	NA
Intel Iris 5100	719	479	NA	NA
Radeon HD 7540D + 6570 Dual	719	477	NA	NA
GeForce GT 730A	717	480	NA	NA
Radeon HD 8470D + 6450 Dual	717	481	NA	NA
Quadro FX 5600	715	482	2.24	\$319.00
Quadro K610M	711	483	3.09	\$229.99*
Radeon HD 5570	711	484	4.06	\$174.99*
Radeon HD 6550A	707	485	NA	NA
Radeon HD 7660G + HD 7670M Dual	707	486	NA	NA
Radeon HD 7640G + 7600M Dual	705	487	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	488	NA	NA
Intel HD 4600	703	489	NA	NA
Radeon HD 7640G + HD 7600M Dual	698	490	NA	NA
Radeon HD 6650M	695	491	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 M340	695	492	NA	NA
Radeon HD 7640G + 7700M Dual	690	493	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	494	NA	NA
GeForce GTX 280M	684	495	NA	NA
Radeon HD 6630M	684	496	NA	NA
Quadro 600	680	497	6.24	\$109.00
Quadro FX 2800M	679	499	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	500	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	498	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 635M	676	501	NA	NA
Radeon HD 8570D	676	502	NA	NA
GeForce 920M	674	504	NA	NA
GeForce GT 630M	674	503	NA	NA
Radeon HD 8610G + R5 M200 Dual	671	505	NA	NA
Radeon HD 8550G + HD 8600M Dual	666	506	NA	NA
GeForce GTS 160M	665	512	NA	NA
Quadro FX 4700 X2	665	508	NA	NA
Radeon HD 7560D	665	511	NA	NA
Radeon HD 7640G + HD 7700M Dual	665	507	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	509	NA	NA
Radeon R7 M260	665	510	0.83	\$799.00*
Quadro FX 3700M	664	513	0.72	\$925.00*
Radeon HD 8550G + 8690M Dual	664	514	NA	NA
Radeon HD 8550D	663	516	NA	NA
Radeon HD 8650G + HD 8670M Dual	663	515	NA	NA
Mobility Radeon HD 5730	662	517	NA	NA
GeForce 820A	661	518	NA	NA
GeForce GT 435M	660	519	NA	NA
GeForce GT 430	656	520	18.23	\$35.99*
GeForce GT 540M	655	521	NA	NA
Radeon R5 240	655	522	10.08	\$65.00
Radeon HD 6550D	654	524	NA	NA
Radeon HD 7640G + 8750M Dual	654	523	NA	NA
GeForce GT 240	653	525	17.19	\$37.99*
Radeon HD 8650G + 8570M Dual	652	526	NA	NA
GeForce 9800M GTS	651	527	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	528	NA	NA
FireGL V7700	650	529	3.71	\$174.99*
SUMO 9640	650	530	NA	NA
Radeon HD 2900 PRO	649	532	NA	NA
Radeon R7 M360	649	531	NA	NA
Radeon HD 7640G + HD 7670M Dual	648	533	NA	NA
Intel HD P4600/P4700	647	535	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	647	534	NA	NA
Quadro 500M	646	539	NA	NA
Radeon HD 6670 + 6670 Dual	646	538	NA	NA
Radeon HD 7640G + 7670M Dual	646	536	NA	NA
Radeon R6	646	537	NA	NA
GeForce 9800 S	645	540	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 710	645	541	18.43	\$34.99
Radeon HD 8650G + 8670M Dual	644	542	NA	NA
FirePro M7740	643	543	NA	NA
Intel HD 5600	640	544	NA	NA
Radeon HD 8550G + R5 M200 Dual	640	545	NA	NA
Quadro FX 3700	638	546	6.93	\$92.00
Radeon HD 7640G + 7400M Dual	637	547	NA	NA
Radeon HD 8450G + 8750M Dual	637	548	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 720A	631	551	NA	NA
GeForce GT 735M	631	549	NA	NA
Radeon HD 7610M	631	550	NA	NA
Radeon HD 2900 XT	629	553	NA	NA
Radeon HD 8610G + HD 8500M Dual	629	552	NA	NA
GeForce 810A	627	554	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	555	NA	NA
Radeon HD 8650G + 8500M Dual	626	556	NA	NA
NVS 5200M	625	557	NA	NA
Quadro K510M	624	558	NA	NA
Radeon HD 7520G + HD 7600M Dual	621	559	NA	NA
Radeon HD 8570 + 8670D Dual	620	560	NA	NA
Radeon HD 7640G + HD 7400M Dual	617	561	NA	NA
Radeon HD 8550G + 8600M Dual	617	562	NA	NA
FireGL V7600	615	564	NA	NA
GeForce GT 425M	615	563	NA	NA
FirePro M2000	614	567	NA	NA
GeForce 8800 GTS	614	566	NA	NA
Quadro FX 4600	614	565	3.70	\$166.00
Radeon HD 8650G + 8600M Dual	613	568	NA	NA
Radeon HD 8650G + HD 8600M Dual	612	569	NA	NA
Radeon HD 7570M	611	570	NA	NA
7900 MOD - Radeon HD 6520G	610	572	NA	NA
Radeon HD 8610G + 8500M Dual	610	571	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	573	NA	NA
Radeon HD 7640G	606	574	NA	NA
Intel HD P4600	604	575	NA	NA
GeForce GT 525M	602	577	NA	NA
GeForce GTX 260M	602	576	NA	NA
Radeon HD 8550G + 8500M Dual	602	578	NA	NA
Radeon HD 8610G + 8670M Dual	599	579	NA	NA
Radeon HD 7640G + 7470M Dual	598	580	NA	NA
Intel HD 510	597	581	NA	NA
Radeon HD 8510G + 8500M Dual	596	582	NA	NA
Quadro FX 1800	594	583	3.65	\$162.63*
Radeon HD 7520G + 7600M Dual	591	584	NA	NA
Intel HD 5000	590	585	NA	NA
Radeon HD 7660G + 7400M Dual	588	588	NA	NA
Radeon HD 8610G + 8600M Dual	588	586	NA	NA
Radeon R5 M315	588	587	NA	NA
Radeon HD 7660G + 8670M Dual	587	589	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 515	583	590	NA	NA
Radeon HD 8550G + R5 M230 Dual	583	591	NA	NA
GeForce 820M	582	592	NA	NA
Radeon HD 7660G + 7470M Dual	579	593	NA	NA
Intel Skylake HD DT GT2	578	595	NA	NA
Radeon HD 8650D	578	594	NA	NA
Radeon HD 7620G + 8670M Dual	577	596	NA	NA
Radeon HD 7520G + HD 7400M Dual	576	598	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8610G + HD 8600M Dual	576	597	NA	NA
Radeon HD 7640G + 8570M Dual	573	599	NA	NA
Radeon HD 7640G + 8500M Dual	570	601	NA	NA
Radeon R6 + R7 M265DX Dual	570	600	NA	NA
Radeon HD 8610G + HD 8670M Dual	568	602	NA	NA
FirePro 3D V5700	564	603	1.76	\$319.99*
Radeon HD 7640G + 7610M Dual	563	604	NA	NA
Radeon HD 6620G	561	606	NA	NA
Radeon HD 8550G + 8670M Dual	561	605	NA	NA
GeForce GT 330	560	607	14.00	\$39.99*
GeForce GTS 350M	560	608	NA	NA
GeForce GTS 250M	558	609	NA	NA
Radeon HD 7640G + 8670M Dual	558	610	NA	NA
Intel HD 5500	557	611	NA	NA
GeForce GT 320	553	612	16.92	\$32.69*
GeForce 8800 GS	552	614	NA	NA
Radeon HD 8610G	552	613	NA	NA
GeForce 8800M GTX	551	615	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	551	616	NA	NA
FireGL V8650	550	620	1.67	\$329.99*
GeForce 800M	550	618	NA	NA
GeForce 9800M GS	550	619	NA	NA
Radeon HD 8570M	550	617	NA	NA
GeForce GT 420M	549	622	NA	NA
GeForce GT 620M	549	623	NA	NA
Radeon HD 4670	549	621	4.99	\$109.99*
Intel HD 4400	548	624	NA	NA
Radeon HD 6610M	547	625	NA	NA
Radeon HD 7520G + HD 7670M Dual	547	626	NA	NA
Radeon HD 8450G + 8600M Dual	545	627	NA	NA
Radeon R5 M330	544	628	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	629	NA	NA
Radeon R5 M335	543	630	NA	NA
GeForce 615	542	632	NA	NA
GeForce 710M	542	633	NA	NA
Quadro FX 2700M	542	631	NA	NA
Radeon HD 3850	540	634	NA	NA
Radeon HD 5550	540	635	9.82	\$54.99*
Radeon HD 8550G + 8570M Dual	535	636	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	637	NA	NA
RADEON HD6530D	531	638	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 5650	530	639	NA	NA
GeForce 9800M GTX	529	640	1.61	\$328.50*
Radeon HD 7520G + 7670M Dual	528	642	NA	NA
Radeon HD 8500M	528	641	NA	NA
FirePro 3D V7750	527	643	1.51	\$350.00*
Radeon HD 7640G + 6400M Dual	526	644	NA	NA
GeForce GT 720M	525	645	NA	NA
GeForce GT625M	522	646	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9600 GSO	521	647	10.42	\$49.99*
Mobility Radeon HD 3870 X2	521	648	NA	NA
Radeon HD 6530D	517	649	NA	NA
Radeon HD 7540D	516	650	NA	NA
Radeon HD 8470D	515	651	NA	NA
Radeon HD 7620G + 8600M Dual	514	652	NA	NA
GF117	513	653	NA	NA
Radeon R5 M240	512	654	NA	NA
GeForce GT 710M	511	655	NA	NA
Radeon HD 8510G	510	656	NA	NA
Radeon HD 8670M	510	657	NA	NA
Radeon HD 7640G + R5 M200 Dual	508	658	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	506	659	NA	NA
Radeon HD 7620G + HD 8670M Dual	505	660	NA	NA
GeForce 9600 GSO 512	504	661	NA	NA
GeForce GT 335M	502	662	NA	NA
Radeon HD 7500G + 7550M Dual	497	664	NA	NA
SUMO 964A	497	663	NA	NA
Radeon HD 7550M	489	665	NA	NA
Quadro FX 1800M	488	666	NA	NA
Radeon HD 6520G	487	667	NA	NA
GeForce 9700M GTS	486	669	NA	NA
Radeon HD 7520G + 7400M Dual	486	668	NA	NA
GeForce 8800M GTS	482	670	NA	NA
Mobility Radeon HD 5000 Serisi	478	671	NA	NA
GeForce GT 230	477	672	10.84	\$43.99*
Radeon HD 7600G	477	673	NA	NA
FirePro 3D V3800	476	675	3.17	\$149.99*
Radeon HD 3850 AGP	476	674	NA	NA
Radeon HD 7620G	474	677	NA	NA
Radeon HD 8450G + 8670M Dual	474	676	NA	NA
Mobility Radeon HD 4670	473	678	NA	NA
GeForce 9800M GT	472	679	NA	NA
Quadro FX 3600M	470	680	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	681	NA	NA
GeForce GT 130	467	682	16.68	\$27.99*
Radeon HD 7660D + 7470 Dual	465	683	NA	NA
Radeon HD 7520G + 7610M Dual	464	684	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	463	685	NA	NA
GeForce 705M	459	686	NA	NA
Radeon R5 M230	459	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	455	688	NA	NA
Radeon HD 7520G + 7650M Dual	453	689	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	690	NA	NA
GeForce 9600 GS	451	691	NA	NA
Intel HD 4000	451	692	0.28	\$1,592.95*
Radeon HD 7620G + HD 8600M Dual	451	693	NA	NA
GeForce GT 420	450	694	11.25	\$39.99
Radeon HD 7420G	449	695	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660G + 8600M Dual	445	696	NA	NA
GeForce 800A	440	697	NA	NA
GeForce GT 625	437	698	NA	NA
GeForce GT 625M	434	699	NA	NA
GeForce GT 620	433	700	10.83	\$39.99*
Quadro 410	431	701	3.62	\$119.00
Radeon HD 8370D	431	702	NA	NA
Radeon HD 8410G	428	703	NA	NA
Radeon HD 7600G + 7550M Dual	423	704	NA	NA
RADEON HD6410D	422	705	NA	NA
Radeon HD 7480D	420	706	NA	NA
GeForce 910M	419	707	NA	NA
Intel HD P4000	414	708	NA	NA
Intel HD Family	413	709	NA	NA
Radeon HD 7470M	413	711	NA	NA
Radeon HD 8450G	413	710	NA	NA
Radeon HD 7600G + HD Dual	411	712	NA	NA
Mobile Intel HD	409	713	NA	NA
Radeon HD 7500G	407	714	NA	NA
GeForce GT 520MX	406	715	NA	NA
GeForce GT 705	406	716	NA	NA
Radeon HD 6480G	406	718	NA	NA
Radeon R4	406	717	NA	NA
RADEON E4690	405	720	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	719	NA	NA
GeForce 810M	403	721	NA	NA
Mobility Radeon HD 4650	400	722	NA	NA
Radeon HD 8350G	398	723	NA	NA
GeForce 610M	396	724	NA	NA
Intel HD 5300	394	725	NA	NA
Radeon HD 6410D	392	726	NA	NA
Radeon HD 7600G + 7450M Dual	389	727	NA	NA
GeForce 710A	387	728	NA	NA
Radeon HD 8490	384	729	NA	NA
GeForce GT 520M	380	730	6.33	\$59.99*
Radeon R3	379	731	NA	NA
Radeon HD8490	377	732	NA	NA
GeForce GTX 850A	376	733	NA	NA
Radeon HD 7470	374	734	NA	NA
Radeon R5 235X	373	735	NA	NA
NVS 5100M	371	736	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8400	371	737	NA	NA
GeForce GT 330M	370	739	NA	NA
Quadro FX 880M	370	738	NA	NA
Radeon HD 6490M	369	740	0.31	\$1,193.03*
GeForce GT 520	368	741	6.13	\$59.99*
Mobility Radeon HD 3850	365	742	NA	NA
Radeon R5 235	361	743	NA	NA
GeForce GT 220	360	744	4.50	\$79.99*



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 240M	359	745	NA	NA
GeForce GT 610	358	746	9.95	\$35.99
NVS 4200M	355	747	NA	NA
FireGL V5600	352	748	NA	NA
Radeon HD 7580D	350	749	NA	NA
Radeon HD 8470	350	750	NA	NA
Radeon HD 8330	348	751	NA	NA
FirePro 3D V3750	347	752	6.82	\$50.88*
Radeon HD 4650	347	753	2.78	\$124.99*
Radeon R5 310	343	754	NA	NA
Radeon HD 8400E	342	755	NA	NA
GeForce GT 230M	340	757	NA	NA
NVS 315	340	756	4.93	\$69.00
Radeon HD 8330E	340	758	NA	NA
GeForce 410M	339	759	NA	NA
GeForce 9700M GT	338	760	NA	NA
Intel HD P3000	336	761	NA	NA
Radeon HD 7450M	332	762	NA	NA
RADEON HD6370D	331	763	NA	NA
Radeon HD 8280E	330	764	NA	NA
Radeon R5E	330	765	NA	NA
Radeon HD 7400G	329	766	NA	NA
Radeon HD 8280	326	767	NA	NA
Mobility Radeon HD 565v	325	768	NA	NA
Radeon HD 6370D	323	769	NA	NA
Mobility Radeon HD 560v	321	770	NA	NA
Radeon HD 7450	320	771	3.77	\$84.99*
Quadro FX 1700M	315	773	NA	NA
Quadro FX 770M	315	772	0.60	\$527.00*
GeForce 605	314	774	3.20	\$97.99*
Radeon HD 6470M	314	775	0.55	\$569.99*
GeForce GT 415M	312	776	NA	NA
Intel HD 3000	312	777	0.33	\$945.00*
Radeon HD 7520G + 8600/8700M Dual	311	778	NA	NA
GeForce GT 130M	307	779	NA	NA
GeForce GT 325M	305	780	NA	NA
Wine Display Adapter	304	781	NA	NA
GeForce 7900 GTX	303	782	NA	NA
GeForce 510	302	783	4.31	\$69.99*
GeForce GT 120	301	784	8.73	\$34.49*
GeForce 8600 GTS	300	786	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6380G	300	785	0.75	\$399.99*
Radeon HD 2600 XT	298	787	NA	NA
Radeon R2	298	788	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	789	NA	NA
Radeon HD 2900 GT	292	790	NA	NA
GeForce 9500 GS	290	792	NA	NA
Quadro FX 580	290	791	2.96	\$97.99*
Radeon HD 7450A	288	793	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9500 GT	286	794	3.33	\$85.99*
Radeon HD 6450	286	795	8.17	\$34.99
GeForce 9650M GS	285	796	NA	NA
Mobility Radeon HD 5165	284	797	NA	NA
Radeon HD 7350	283	799	NA	NA
Radeon HD 8240	283	798	NA	NA
GeForce 320M	280	800	NA	NA
GeForce GT 120M	280	801	NA	NA
NVS 310	278	802	3.48	\$79.99
EAH6450	275	803	NA	NA
GeForce GT 220M	274	804	NA	NA
GeForce 9600M GT	273	805	NA	NA
Radeon R3E	271	806	NA	NA
Radeon HD 6370M	269	807	NA	NA
Radeon HD 8280G	269	808	NA	NA
Radeon HD 5470	268	809	NA	NA
GeForce 315	266	811	8.06	\$32.99*
Mobility Radeon HD 550v	266	810	NA	NA
GeForce 9650M GT	263	813	NA	NA
GeForce Go 7950 GTX	263	814	NA	NA
Radeon HD 4650 AGP	263	812	NA	NA
Radeon HD 8250	262	815	NA	NA
GeForce 7950 GT	260	816	2.26	\$114.95*
Quadro 400	260	817	2.17	\$119.99*
Radeon HD 6450A	260	818	NA	NA
Radeon HD 8350	260	819	1.86	\$139.99*
GeForce 7900 GT	258	820	NA	NA
Radeon HD 8210	256	821	NA	NA
Radeon HD 3670	254	822	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	252	823	NA	NA
GeForce 8600 GT	252	825	NA	NA
Radeon HD 4550	252	824	1.98	\$126.99*
Radeon HD 6300M	249	826	NA	NA
GeForce 9600M GS	248	827	NA	NA
GeForce 7900 GT/GTO	243	828	NA	NA
Quadro FX 5500	241	829	0.76	\$315.99
Mobility Radeon HD 3670	238	830	NA	NA
KB 2C	235	831	NA	NA
Mobility Radeon HD 5470	232	832	NA	NA
Radeon HD 5450	231	833	7.70	\$29.99
Radeon R5 220	229	834	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro 2270	228	835	2.07	\$109.99
GeForce 405	227	837	9.21	\$24.64*
Mobility FireGL V5725	227	836	NA	NA
Quadro FX 1600M	226	838	NA	NA
GeForce 7800 GTX	225	839	NA	NA
Radeon R2E	223	840	NA	NA
Mobility Radeon HD 3650	222	841	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 310M	220	844	NA	NA
GeForce 7900 GS	220	845	NA	NA
GeForce 8700M GT	220	843	NA	NA
Radeon HD 2600 PRO	220	842	NA	NA
GeForce 315M	219	847	NA	NA
Quadro FX 380M	219	846	NA	NA
Radeon HD 7340M	219	848	NA	NA
Quadro NVS 320M	218	849	NA	NA
GeForce GT 320M	216	850	NA	NA
Radeon HD 6320 Graphic	216	851	NA	NA
NVS 3100M	215	852	NA	NA
GeForce 310	212	855	1.96	\$108.35*
Mobility Radeon HD 5450	212	854	NA	NA
Quadro FX 2500M	212	853	NA	NA
Radeon HD 6230	211	856	NA	NA
Radeon HD 7340	210	857	0.38	\$552.69*
GeForce Go 7800 GTX	208	858	NA	NA
Quadro FX 3500	208	859	5.33	\$39.00*
RADEON HD 6350	208	860	3.06	\$67.99*
GeForce G210M	207	861	NA	NA
Quadro FX 4500	206	862	0.87	\$236.60*
Quadro FX 1700	205	863	1.51	\$135.50*
Mobility Radeon HD 4570	203	864	NA	NA
Quadro FX 380 LP	203	865	NA	NA
Radeon HD 6320	203	866	0.37	\$554.99*
Mobility Radeon HD 2600 XT	200	867	NA	NA
Mobility Radeon HD 545v	199	868	NA	NA
Radeon HD 8180	199	869	NA	NA
Radeon HD 6320M	198	870	NA	NA
NVS 300	197	871	3.40	\$57.99
FireGL V3600	196	873	1.22	\$160.99*
FirePro 2460	196	874	0.76	\$257.99*
GeForce 505	196	872	NA	NA
GeForce 9400 GT	195	876	2.44	\$79.99*
NVS 2100M	195	875	NA	NA
GeForce 7950 GX2	194	878	3.53	\$54.99*
GeForce 9500M GS	194	879	NA	NA
Mobility Radeon HD 4550	194	881	NA	NA
Radeon HD 6430M	194	877	NA	NA
Radeon HD 7340G	194	880	NA	NA
GeForce 7800 GT	193	883	2.41	\$80.00*
Mobility Radeon. HD 5470	193	882	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 570M	191	884	NA	NA
FirePro 3D V3700	190	886	2.24	\$84.99*
GeForce 305M	190	887	NA	NA
GeForce G105M	190	885	NA	NA
Mobility Radeon HD 540v	189	888	NA	NA
GeForce 210	182	890	6.28	\$28.99
GeForce 7600 GT	182	891	2.14	\$84.95*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7800 GS	182	889	NA	NA
Mobility Radeon HD 5430	180	893	NA	NA
Radeon HD 7310G	180	892	NA	NA
GeForce G210	179	894	2.84	\$63.13*
Radeon HD 4350	177	895	2.72	\$64.99*
GeForce 8600M GT	176	896	NA	NA
Quadro FX 1500M	176	897	NA	NA
GeForce Go 7900 GS	175	899	NA	NA
Mobility Radeon HD 2600	175	900	NA	NA
Mobility Radeon HD 530v	175	898	NA	NA
Radeon HD 7310	171	901	NA	NA
Radeon HD 6310	169	902	NA	NA
GeForce 9500M G	166	903	NA	NA
GeForce Go 7600 GT	165	904	NA	NA
Radeon HD 4330	165	906	NA	NA
Radeon HD 7310M	165	905	NA	NA
Mobility Radeon HD 4330	164	907	NA	NA
Quadro FX 380	163	908	2.17	\$75.00*
Intel Haswell HD - GT2	157	909	NA	NA
Quadro FX 1500	156	910	1.73	\$89.99*
Radeon HD 4300/4500 Serisi	155	911	NA	NA
GeForce 8600GS	154	912	6.16	\$24.99*
Radeon X1900 CrossFire Edition	153	913	NA	NA
GeForce 8600 GS	152	914	NA	NA
Radeon HD 3650 AGP	152	915	NA	NA
Radeon HD 3470	151	916	NA	NA
Radeon X1950 CrossFire Edition	151	917	NA	NA
GeForce 9400	149	918	NA	NA
Mobility Radeon HD 4350	148	921	NA	NA
Quadro FX 3450	148	919	0.99	\$149.97*
Radeon HD 4290	148	920	NA	NA
GeForce Go 7700	147	922	NA	NA
Radeon X1900 GT	145	923	NA	NA
GeForce 6800 GT	141	925	NA	NA
GeForce 8500 GT	141	926	NA	NA
Radeon HD 2600 Pro AGP	141	924	NA	NA
nForce 760i SLI	140	927	NA	NA
GeForce 6800 GS	138	928	NA	NA
GeForce 6800 Ultra	138	929	NA	NA
Radeon HD 7290	138	930	NA	NA
GeForce Go 6800 Ultra	137	932	NA	NA
Radeon HD 6290M	137	931	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1800 GTO	137	933	NA	NA
Radeon HD 6290	135	934	NA	NA
GeForce 7650 GS	134	936	NA	NA
GeForce 9300 / nForce 730i	134	937	NA	NA
MOBILITY RADEON X1800	134	938	NA	NA
Mobility Radeon X1900	134	935	NA	NA
GeForce 7600 GS	133	939	1.56	\$84.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce G200	133	940	NA	NA
Quadro FX 3450/4000 SDI	133	942	NA	NA
Radeon HD 3300	133	941	NA	NA
Radeon HD 4250	129	943	NA	NA
GeForce 8600M GS	128	945	NA	NA
GeForce Go 7600	128	944	NA	NA
All-in-Wonder X1900	127	946	NA	NA
GeForce 9400M G	127	947	NA	NA
GeForce 9300	126	948	NA	NA
Radeon HD 2400 XT	125	949	NA	NA
Radeon HD 3450	125	950	1.71	\$72.99*
GeForce 205	124	951	NA	NA
Quadro FX 570	123	953	0.85	\$144.00*
Radeon HD 2400	123	952	NA	NA
Radeon HD 2400 Pro	122	954	NA	NA
GeForce 9400M	121	955	NA	NA
Intel HD Modded	119	957	NA	NA
Quadro FX 560	119	956	0.79	\$150.25*
FirePro 2260	118	958	NA	NA
FireGL V7350	117	961	0.08	\$1,523.99*
GeForce G 105M	117	960	NA	NA
Radeon HD 4200	117	959	NA	NA
Radeon HD 6250	117	962	NA	NA
GeForce Go 7800	116	965	NA	NA
Intel Media Accelerator HD	116	963	NA	NA
Radeon X1700 Targa Edition	116	964	NA	NA
GeForce 8400 GS	115	966	3.83	\$29.99
FireGL V5200	113	967	NA	NA
Radeon HD 4270	113	968	NA	NA
RV530 PRO	113	969	NA	NA
Sapphire RADEON X800 GT	112	970	NA	NA
FireMV 2260	110	972	1.05	\$104.99*
GeForce 6800	110	974	2.75	\$39.99*
Radeon X1600 XT	110	973	NA	NA
Radeon X1950 GT	110	971	NA	NA
Radeon X1950 Pro	110	975	NA	NA
FireGL V7200	108	979	NA	NA
GeForce 7300 GT	108	977	0.72	\$149.99*
GeForce Go 6800	108	978	NA	NA
Intel Haswell HD - GT1	108	976	NA	NA
Quadro FX 370 LP	108	980	NA	NA
GeForce 9500M	107	982	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce G 103M	107	981	NA	NA
M880G with Mobility Radeon HD 4250	106	985	NA	NA
Mobility Radeon HD 2400 XT	106	983	NA	NA
VIA/S3G Chrome 645/640 GPU	106	984	NA	NA
GeForce 6800 XT	105	986	NA	NA
GeForce9400M	105	987	NA	NA
Quadro NVS 420	104	988	0.36	\$290.75

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon 3000	104	989	NA	NA
FireGL V3400	103	992	NA	NA
GeForce 6700 XL	103	991	NA	NA
GeForce 9300 GE	103	990	4.48	\$22.99*
GeForce G205M	103	993	NA	NA
ION	102	996	0.44	\$229.99*
ION LE	102	997	NA	NA
Quadro FX 1400	102	994	NA	NA
Quadro FX 3400/4400	102	995	NA	NA
GeForce 6600 GT	101	1001	1.56	\$64.95*
GeForce 8400	101	1003	1.45	\$69.78*
GeForce 8400M GT	101	999	NA	NA
GeForce G100	101	1000	5.05	\$19.99*
Quadro FX Go1400	101	998	NA	NA
Quadro NVS 295	101	1002	1.96	\$51.50
GeForce G102M	100	1004	NA	NA
Mobility Radeon HD 4250	100	1005	NA	NA
GeForce 6800 GS/XT	99	1006	NA	NA
Mobility Radeon HD 3430	99	1007	NA	NA
GeForce 9300M GS	98	1009	NA	NA
Mobility Radeon X1700	98	1010	NA	NA
Quadro NVS 290	98	1008	2.45	\$39.99
GeForce 6800 LE	97	1011	NA	NA
GeForce 9300GE	97	1013	NA	NA
Mobility Radeon HD 3470 Hybrid X2	97	1015	NA	NA
Quadro NVS 160M	97	1012	NA	NA
RADEON X800 XT	97	1014	NA	NA
Mobility Radeon HD serie 4200	96	1016	NA	NA
Radeon X1600 Pro	96	1017	NA	NA
Mobility Radeon HD 4270	95	1018	NA	NA
Quadro NVS 150M	95	1019	NA	NA
GeForce 8300	94	1021	4.14	\$22.68*
GeForce 9300 GS	94	1020	1.57	\$59.95*
M880G with Mobility Radeon HD 4200	94	1022	NA	NA
Mobility Radeon HD 3470	94	1023	NA	NA
Mobility Radeon HD 4200	93	1025	NA	NA
Quadro NVS 140M	93	1024	NA	NA
FireGL V5100	92	1030	NA	NA
GeForce 6610 XL	92	1031	NA	NA
Mobility Radeon HD 2400	92	1029	NA	NA
Mobility Radeon HD 3450	92	1027	NA	NA
nForce 780a SLI	92	1026	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro NVS 450	92	1028	0.37	\$249.99
RADEON X600XT	91	1032	NA	NA
Mobility Radeon X1600	90	1034	NA	NA
Quadro FX 360M	90	1033	NA	NA
Quadro FX 370	90	1035	0.64	\$139.98*
GeForce 9200M GS	89	1036	NA	NA
Mobility Radeon 4100	88	1037	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 370M	88	1038	NA	NA
nForce 750a SLI	86	1040	NA	NA
Radeon X1300 PRO	86	1039	NA	NA
GeForce 8100 / nForce 720a	85	1042	NA	NA
GeForce 8400M GS	85	1041	5.67	\$14.99*
Quadro FX 350	85	1043	NA	NA
ALL-IN-WONDER X800 GT	84	1046	NA	NA
FireGL V3200	84	1044	NA	NA
GeForce 9100	84	1045	NA	NA
GeForce 9200M GE	84	1049	NA	NA
GeForce 9300M G	84	1048	NA	NA
Radeon HD 3200	84	1047	NA	NA
GeForce 9200	83	1052	NA	NA
nForce 980a/780a SLI	83	1051	NA	NA
Quadro FX 540	83	1050	1.38	\$59.99*
GeForce 8200	82	1053	NA	NA
Radeon X1650 Pro	82	1054	0.51	\$160.89*
MOBILITY FireGL V5000	81	1056	NA	NA
RADEON X800 GT	81	1055	NA	NA
RADEON X850 XT	81	1057	NA	NA
RADEON X700 PRO	80	1059	NA	NA
RADEON X800GT	80	1058	NA	NA
128MB DDR Radeon 9800 Pro	79	1061	NA	NA
RADEON X850 XT Platinum Edition	79	1060	NA	NA
M860G with Mobility Radeon 4100	76	1062	NA	NA
Radeon 3100	76	1064	NA	NA
Radeon HD 2350	76	1063	NA	NA
GeForce 9100M G	75	1065	NA	NA
RADEON X800 GTO	75	1066	NA	NA
GeForce 7350 LE	74	1069	NA	NA
M880G with Mobility Radeon HD 4225	74	1068	NA	NA
Radeon X1650 GTO	74	1067	NA	NA
RADEON X700 SE	74	1070	NA	NA
RADEON X800 PRO/GTO	73	1071	NA	NA
RADEON X850 PRO	72	1072	NA	NA
Radeon X1650 SE	71	1074	NA	NA
RADEON X700	71	1073	NA	NA
FireGL V3300	70	1075	NA	NA
Intel G45/G43 Express Chipset	70	1076	NA	NA
256MB RADEON X600	69	1077	NA	NA
GeForce 7500 LE	69	1078	NA	NA
GeForce 8300 GS	68	1081	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8400 SE	68	1080	NA	NA
GeForce Go 6600	68	1079	NA	NA
Intel - Express Chipset G41	68	1084	NA	NA
Intel Q45/Q43 Express Chipset	68	1082	NA	NA
Mobility Radeon X2500	68	1083	NA	NA
Mobility Radeon HD 4225	67	1086	NA	NA
RADEON X800 XL	67	1085	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL V3350	66	1087	NA	NA
MOBILITY RADEON X700	66	1088	NA	NA
Radeon X550XTX	66	1089	NA	NA
Quadro FX 3000	65	1090	0.45	\$145.00*
GeForce 7300 GS	64	1091	NA	NA
Quadro FX 550	64	1092	NA	NA
GeForce Go 7400	63	1097	NA	NA
Intel B43 Express Chipset	63	1095	NA	NA
Intel G41 Express Chipset	63	1093	NA	NA
Intel Q45/Q43 Express-Chipsatz	63	1094	NA	NA
Matrox G200eR WDDM 1.2	63	1096	NA	NA
Radeon X1550	63	1098	0.56	\$113.00*
GeForce 6600	62	1099	NA	NA
Mobility Radeon HD 3410	62	1100	NA	NA
Quadro FX 350M	62	1101	NA	NA
MOBILITY FireGL V3200	61	1102	NA	NA
Intel - Express Chipset Q45/Q43	60	1103	NA	NA
Quadro NVS 130M	60	1105	NA	NA
RADEON X800 PRO	60	1104	NA	NA
FireGL X1	59	1110	NA	NA
FirePro 2450	59	1109	0.21	\$278.00*
GeForce 8400M G	59	1108	NA	NA
GeForce FX 5950 Ultra	59	1107	NA	NA
Matrox G200e WDDM 1.2	59	1106	NA	NA
Intel G41 Express-Chipsatz	58	1111	NA	NA
Chipset Intel G41 Express	57	1112	NA	NA
GeForce 8200M G	57	1114	NA	NA
Quadro NVS 135M	57	1115	NA	NA
Radeon 2100	57	1116	NA	NA
Radeon X1300	57	1113	0.56	\$101.99*
GeForce 7300 LE	55	1119	1.72	\$32.00*
RADEON 9800 PRO	55	1118	NA	NA
RADEON X600 256MB HyperMemory	55	1117	NA	NA
RADEON X550XT	54	1121	NA	NA
SAPPHIRE Radeon X1550	54	1120	NA	NA
RADEON 9700 PRO	53	1122	NA	NA
FireGL V3100	52	1123	NA	NA
Matrox G200eh WDDM 1.2	51	1124	NA	NA
Mobility Radeon HD 2300	51	1125	NA	NA
Matrox G200eW WDDM 1.2	50	1126	NA	NA
MOBILITY RADEON X600	50	1127	NA	NA
Radeon X1050	50	1128	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
128MB RADEON X600 SE	49	1133	NA	NA
GeForce 6600 LE	49	1130	NA	NA
GeForce Go 7300	49	1132	NA	NA
MOBILITY RADEON X600 SE	49	1131	NA	NA
RADEON 9800 XT	49	1129	NA	NA
Mobility Radeon X2300 HD	48	1134	NA	NA
GeForce FX Go5700	47	1139	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon X2300	47	1137	NA	NA
Quadro NVS 110M	47	1135	NA	NA
Quadro NVS 120M	47	1138	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1136	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	46	1141	NA	NA
RADEON X550	46	1140	NA	NA
FireMV 2250	45	1142	0.42	\$105.99*
RADEON 9500 PRO / 9700	45	1143	NA	NA
128 DDR Radeon 9700 TX w/TV-Out	44	1144	NA	NA
GeForce 6200	44	1146	1.02	\$42.99
GeForce Go 6600 TE/6200 TE	44	1152	NA	NA
GeForce Go 7200	44	1149	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1148	NA	NA
Mobile Intel serie 4 Express	44	1151	NA	NA
MOBILITY FireGL V5200	44	1147	NA	NA
Radeon X1550 64-bit	44	1150	NA	NA
Radeon X1600	44	1145	NA	NA
GeForce FX 5900XT	43	1155	NA	NA
GIGABYTE RADEON 9600 PRO	43	1154	NA	NA
Mobile Intel 45 Express	43	1153	NA	NA
Mobility Radeon X1400	43	1156	NA	NA
GeForce 7300 SE	42	1159	NA	NA
GeForce FX 5700	42	1158	NA	NA
Matrox G200eW	42	1157	NA	NA
GeForce 7100 GS	41	1162	NA	NA
GeForce FX 5900 Ultra	41	1163	NA	NA
Mobile Intel - famiglia Express Chipset 45	41	1161	NA	NA
Radeon Xpress 1250	41	1160	NA	NA
GeForce 7300 SE/7200 GS	40	1165	NA	NA
Matrox G200eh	40	1164	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	40	1166	NA	NA
Mobility Radeon X1350	40	1167	NA	NA
MOBILITY FIREGL T2	39	1169	NA	NA
MOBILITY RADEON 9600/9700	39	1171	NA	NA
Mobility Radeon X1300	39	1170	NA	NA
S3 Chrome 430 ULP	39	1168	NA	NA
GeForce 6200 TurboCache	38	1173	NA	NA
Quadro NVS 285 128MB	38	1172	0.69	\$55.00*
RADEON X300SE	38	1174	NA	NA
GeForce FX 5700VE	37	1176	NA	NA
Quadro NVS 440	37	1175	0.35	\$105.00
FireMV 2200 PCIe	36	1178	0.40	\$89.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6500	36	1179	NA	NA
RADEON 9500	36	1177	0.89	\$40.50*
FireGL T2-128	35	1184	NA	NA
Quadro FX 1100	35	1180	0.16	\$212.99*
RADEON 9550	35	1183	1.10	\$31.88*
RADEON 9600 XT	35	1181	NA	NA
Radeon X1250	35	1182	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5900	34	1186	NA	NA
GeForce PCX 5750	34	1185	NA	NA
Quadro FX 1000	34	1188	NA	NA
Quadro NVS 285	34	1187	1.17	\$29.00
GeForce 7150 / nForce 630i	33	1190	NA	NA
MOBILITY FIREGL T2/T2e	33	1192	NA	NA
Mobility Radeon X1450	33	1189	NA	NA
MOBILITY RADEON X300	33	1191	NA	NA
Radeon Xpress 1200	33	1193	NA	NA
GeForce 7050 / nForce 620i	32	1195	NA	NA
Radeon X1200	32	1196	NA	NA
Radeon Xpress 1100	32	1194	NA	NA
GeForce 6200 A-LE	31	1197	NA	NA
Radeon X1270	31	1198	NA	NA
GeForce 7100 / nForce 630i	30	1200	NA	NA
GeForce FX 5700 Ultra	30	1203	NA	NA
Intel G35 Express	30	1199	NA	NA
Matrox G200eR	30	1201	NA	NA
OpenXT Display Driver	30	1202	NA	NA
GeForce 6200SE TurboCache	29	1205	NA	NA
Radeon Xpress 1150	29	1206	NA	NA
RADEON XPRESS 200	29	1204	NA	NA
Radeon 9550 / X1050	28	1208	NA	NA
RADEON 9600SE	28	1207	NA	NA
GeForce 7050 / nForce 610i	27	1211	NA	NA
MOBILITY RADEON 9600 PRO TURBO	27	1213	NA	NA
MOBILITY RADEON 9700	27	1212	NA	NA
MOBILITY RADEON XPRESS 200	27	1210	NA	NA
RADEON 9800 SE	27	1209	NA	NA
GeForce 6200 LE	26	1219	0.63	\$41.24*
GeForce 7050 / nForce 630i	26	1214	NA	NA
MOBILITY FireGL V5250	26	1215	NA	NA
RADEON 9600 Family	26	1217	NA	NA
RADEON 9600 PRO Family	26	1218	NA	NA
Radeon Xpress 1270	26	1216	NA	NA
GeForce 7025 / nForce 630a	25	1220	NA	NA
GeForce FX 5700LE	25	1221	NA	NA
GeForce 6100 nForce 400	24	1225	NA	NA
GeForce 6100 nForce 420	24	1226	NA	NA
GeForce Go 6400	24	1223	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1222	NA	NA
Quadro FX 1300	24	1224	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6100 nForce 430	23	1229	NA	NA
GeForce 6150SE	23	1228	NA	NA
Quadro NVS 210S	23	1227	NA	NA
Chell 1.8a for Mobile Intel 965	22	1230	NA	NA
GeForce 6100 nForce 405	22	1232	NA	NA
GeForce 6150SE nForce 430	22	1231	NA	NA
GeForce 6100	21	1235	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6150	21	1236	NA	NA
GeForce 6150 LE	21	1233	NA	NA
GeForce 7050 PV / nForce 630a	21	1234	NA	NA
PHDGD Solo 2 x64	20	1238	NA	NA
RADEON XPRESS 200M	20	1237	NA	NA
Matrox M9140 LP PCIe x16	19	1240	NA	NA
Mobile Intel 965 Express	19	1239	NA	NA
GeForce FX Go 5600	18	1243	NA	NA
GeForce Go 6100	18	1241	NA	NA
GeForce Go 6150	18	1242	NA	NA
Quadro NVS 210S / GeForce 6150LE	18	1245	NA	NA
RADEON 9600 TX Family	18	1244	NA	NA
GeForce 7150M / nForce 630M	17	1248	NA	NA
GeForce FX 5600 Ultra	17	1246	NA	NA
Intel G965 Express	17	1247	NA	NA
Chell 1.7b for Intel G33/G31	16	1250	NA	NA
GeForce FX Go5650	16	1249	NA	NA
GeForce Go 6200	14	1251	NA	NA
Quadro FX 500/600 PCI	14	1252	NA	NA
Radeon HD 2400 PCI	14	1253	NA	NA
FireMV 2400 PCIe	13	1255	NA	NA
GeForce 7000M	13	1254	NA	NA
GeForce 7000M / nForce 610M	13	1256	NA	NA
GeForce FX 5200 Ultra	12	1259	NA	NA
GeForce FX Go5300	12	1261	NA	NA
Intel Q33 Express	12	1258	NA	NA
Intel Q35 Express	12	1257	NA	NA
VIA Chrome9 HD IGP	12	1260	NA	NA
GeForce FX 5600	11	1263	NA	NA
Intel G33/G31 Express	11	1262	NA	NA
PHDGD Solo 1.2.0 x86	11	1264	NA	NA
GeForce FX 5500	8	1266	0.22	\$36.99*
GeForce FX 5600XT	8	1267	NA	NA
GeForce FX Go 5200	8	1265	NA	NA
GeForce FX 5200	7	1274	0.10	\$69.99*
GeForce FX 5200LE	7	1269	0.16	\$42.99*
GeForce4 Ti 4400	7	1270	NA	NA
Intel 946GZ Express	7	1271	NA	NA
Intel Q965/Q963 Express	7	1272	NA	NA
Intel US15 Embedded Media and Controller	7	1276	NA	NA
MOBILITY RADEON 9000 IGP	7	1268	NA	NA
Quadro FX 500/FX 600	7	1275	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro4 380 XGL	7	1273	NA	NA
Chell 1.7b for Mobile Intel 945	6	1285	NA	NA
GeForce PCX 5300	6	1281	NA	NA
GeForce4 MX Integrated GPU	6	1284	NA	NA
GeForce4 Ti 4800 SE	6	1283	NA	NA
Intel 82945G Express	6	1277	NA	NA
Intel Media Accelerator 600	6	1286	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY RADEON 7000 IGP	6	1280	NA	NA
Quadro NVS 55/280 PCI	6	1279	NA	NA
RADEON 9100 IGP	6	1282	NA	NA
RADEON IGP 350M	6	1278	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1294	NA	NA
GeForce 256	5	1289	0.12	\$42.04*
GeForce4 420 Go 32M	5	1293	NA	NA
GeForce4 440 Go 64M	5	1306	NA	NA
GeForce4 448 Go	5	1296	NA	NA
GeForce4 460 Go --MobileForce M4 Stock--	5	1302	NA	NA
GeForce4 MX 460	5	1290	NA	NA
GeForce4 Ti 4200	5	1291	NA	NA
GeForce4 Ti 4600	5	1300	0.09	\$53.99*
Intel 82915G Express	5	1304	NA	NA
Matrox Millennium P650 PCIe 128	5	1295	NA	NA
Matrox Parhelia APVe	5	1297	NA	NA
Mobile Intel 945 Express	5	1287	NA	NA
Mobile Intel 945GM Express	5	1301	NA	NA
Mobile Intel 945GM/GU Express	5	1298	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1307	NA	NA
Quadro 280 NVS PCIe	5	1299	NA	NA
Quadro4 980 XGL	5	1288	0.01	\$341.43*
RADEON 9100 Family	5	1305	NA	NA
SiS 760	5	1292	NA	NA
VIA/S3G UniChromell	5	1303	NA	NA
ALL-IN-WONDER 9000	4	1323	NA	NA
GeForce2 Integrated GPU	4	1321	NA	NA
GeForce2 Ti	4	1334	NA	NA
GeForce3	4	1326	NA	NA
GeForce3 Ti 200	4	1320	NA	NA
GeForce4 4200 Go	4	1314	NA	NA
GeForce4 MX 4000	4	1333	NA	NA
GeForce4 MX 420	4	1322	NA	NA
GeForce4 MX 440	4	1331	NA	NA
GeForce4 MX 440 with AGP8X	4	1327	NA	NA
GeForce4 MX 440SE	4	1332	NA	NA
Intel 82865G Controller	4	1329	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1330	NA	NA
MOBILITY RADEON 7500	4	1317	NA	NA
MOBILITY/RADEON 9000	4	1312	NA	NA
RADEON 7000 / RADEON VE Family	4	1310	NA	NA
RADEON 7500 Family	4	1328	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
SiS 661FX/GX Mirage	4	1315	NA	NA
SiS 661FX_760_741_M661FX_M760_M741	4	1309	NA	NA
SiS 741	4	1319	NA	NA
SiS M661MX	4	1313	NA	NA
SiS Mirage	4	1324	NA	NA
VIA Chrome9 HC IGP	4	1318	NA	NA
VIA Chrome9 HC IGP Family	4	1316	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VIA/S3G KM400/KN400	4	1308	NA	NA
VIA/S3G UniChrome IGP	4	1311	NA	NA
VIA/S3G UniChrome Pro IGP	4	1325	NA	NA
ABIT Siluro T400	3	1352	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1357	NA	NA
GeForce2 MX 100/200	3	1339	NA	NA
GeForce2 MX/MX 400	3	1356	NA	NA
GeForce4 420 Go	3	1338	NA	NA
GeForce4 440 Go	3	1350	NA	NA
Intel 82915G/GV/910GL Express	3	1345	NA	NA
Intel 865 Embedded Controller	3	1359	NA	NA
Intel Media Accelerator 3150	3	1337	NA	NA
Intel Media Accelerator 500	3	1342	NA	NA
MOBILITY RADEON 9000	3	1349	NA	NA
MOBILITY RADEON 9200	3	1343	NA	NA
RADEON 7500	3	1335	0.09	\$32.12*
RADEON 9000 Family	3	1362	NA	NA
RADEON 9200	3	1360	0.08	\$39.95*
Radeon IGP 320M	3	1358	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1344	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1336	NA	NA
RIVA TNT2/TNT2 Pro	3	1347	NA	NA
Sherry 1.3.2 beta for 945 chipsets	3	1355	NA	NA
SiS 650_651_M650_M652_740	3	1351	NA	NA
SiS 661FX	3	1354	NA	NA
SiS M760GX	3	1353	NA	NA
Vanta/Vanta LT	3	1346	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1348	NA	NA
VIA Chrome9 HC IGP WDDM	3	1340	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	3	1341	NA	NA
VIA/S3G DeltaChrome IGP	3	1361	NA	NA
GeForce2 MX	2	1372	NA	NA
GeForce3 Ti 500	2	1368	NA	NA
Intel 82845G Controller	2	1364	NA	NA
Intel 82845G/GL Controller	2	1371	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1374	NA	NA
RADEON 9200 LE Family	2	1366	NA	NA
RADEON 9200 PRO Family	2	1375	NA	NA
RADEON 9200 SE	2	1363	NA	NA
RADEON 9250	2	1370	0.05	\$42.99*
Radeon IGP 340M	2	1367	NA	NA
RADEON IGP 345M	2	1376	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
SiS 651	2	1369	NA	NA
SiS Mirage 3	2	1365	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1373	NA	NA
Quadro NVS 280 SD	1	1378	NA	NA
Quadro2 Pro	1	1379	NA	NA
S3 ProSavageDDR	1	1380	NA	NA
Sherry 1.3 for GMA 3150	1	1377	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
SiS 630/730	1	1381	NA	NA

\* - Last price seen from our affiliates.

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