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Videocard Benchmarks

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Video Card List

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

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVIDIA TITAN X	12840	1	10.70	\$1,200.00*
GeForce GTX 1080	12251	2	20.42	\$599.99
Quadro P6000	11926	3	NA	NA
GeForce GTX 980 Ti	11484	4	19.97	\$574.99
GeForce GTX 1070	11254	5	29.62	\$379.99
Quadro M6000 24GB	10946	6	NA	NA
GeForce GTX TITAN X	10718	7	5.95	\$1,799.99
GeForce GTX 980	9699	8	24.31	\$399.00
Quadro M6000	9213	9	2.05	\$4,499.99
Radeon Pro Duo	9085	10	6.49	\$1,399.98
GeForce GTX 1060	9029	11	36.12	\$249.99
GeForce GTX 780 Ti	8953	12	12.79	\$699.99
GeForce GTX 1060 3GB	8780	13	44.80	\$195.97
GeForce GTX TITAN Black	8666	14	3.98	\$2,179.58*
GeForce GTX 970	8632	15	37.53	\$229.99
Quadro M5000	8412	16	4.78	\$1,759.99
Radeon R9 Fury + Fury X	8320	17	30.82	\$269.99
Radeon R9 390X	8049	18	NA	NA
GeForce GTX 780	8011	19	22.67	\$353.33
GeForce GTX TITAN Z	7947	20	2.56	\$3,099.99
GeForce GTX Titan	7898	21	3.84	\$2,054.59
Quadro K6000	7720	22	1.75	\$4,399.99
Radeon RX 480	7701	23	38.51	\$199.99
Radeon R9 390	7398	24	NA	NA
Radeon RX 470	7285	25	42.86	\$169.99
Radeon R9 290X / 390X	7197	26	23.78	\$302.64
Radeon R9 295X2	7194	27	5.00	\$1,439.99*
Radeon R9 290 / 390	6945	28	22.05	\$314.99
FirePro W9100	6883	29	2.42	\$2,849.00
Quadro M4000	6562	30	8.56	\$766.99
GeForce GTX 770	6134	31	9.35	\$655.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K5200	6098	32	3.91	\$1,560.00
GeForce GTX 1050 Ti	6044	33	43.17	\$139.99
GeForce GTX 960	5898	34	32.77	\$179.99
Radeon R9 380X	5854	35	26.61	\$219.99
FirePro W8100	5714	36	5.55	\$1,029.99
GeForce GTX 680	5713	37	6.57	\$869.99
Radeon R9 380	5665	38	21.38	\$264.99*
GeForce GTX 1050	5657	39	51.43	\$109.99
Radeon R9 M395X	5640	40	NA	NA
Radeon R9 280X	5610	41	NA	NA
GeForce GTX 980M	5596	42	NA	NA
Radeon R9 285 / 380	5538	43	32.77	\$169.00
Radeon HD 7990	5397	44	7.87	\$685.75*
GeForce GTX 670	5380	45	7.31	\$735.59
GeForce GTX 690	5279	46	5.28	\$999.00*
Radeon HD 7970 / R9 280X	5248	47	17.49	\$299.99
GeForce GTX 950	5237	48	40.92	\$127.99
FirePro W7100	5232	49	8.05	\$649.99
Radeon R9 280	5190	50	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W9000	5178	51	1.50	\$3,443.99*
GeForce GTX 760 Ti	5139	53	17.27	\$297.50*
GTX 965M	5139	52	NA	NA
Radeon R9 M295X	5101	54	NA	NA
Radeon R9 M395	5049	55	NA	NA
Radeon HD 8990	5041	56	NA	NA
GeForce GTX 580	4991	57	17.22	\$289.88*
Quadro M5000M	4983	58	NA	NA
GeForce GTX 760	4949	59	16.50	\$299.99
Radeon HD 7950 / R9 280	4762	60	23.81	\$199.99
Radeon R9 370	4722	61	NA	NA
GeForce GTX 660 Ti	4706	62	8.18	\$575.59
FirePro W7170M	4647	63	NA	NA
Radeon R9 270X	4603	64	18.02	\$255.47
Radeon R7 370	4541	65	NA	NA
Quadro K4200	4438	66	6.34	\$699.95
Quadro M2000	4407	67	10.32	\$426.99
GeForce GTX 570	4401	68	44.01	\$99.99*
Radeon HD 7870 XT	4395	69	NA	NA
GeForce GTX 680MX	4394	70	NA	NA
GeForce GTX 480	4331	71	60.16	\$71.99*
Radeon HD 7870	4307	72	9.50	\$453.20
Radeon RX 460	4295	73	42.95	\$99.99
GRID K520	4293	74	NA	NA
Radeon R9 270 / R7 370	4257	75	32.76	\$129.95
FirePro W7000 Adapter	4239	76	NA	NA
Radeon R9 M290X	4237	77	NA	NA
FirePro W8000	4207	78	4.01	\$1,048.99*
GeForce GTX 775M	4193	79	NA	NA
FirePro S7000	4166	80	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 590	4135	81	22.47	\$184.00*
GeForce GTX 660	4120	82	13.05	\$315.75
FirePro W7000	4119	83	7.23	\$569.99*
GeForce GTX 780M	4071	84	NA	NA
Quadro K5000	3990	85	4.16	\$959.00
GeForce GTX 970M	3971	86	2.27	\$1,749.98
Radeon HD 8970M	3889	87	NA	NA
Quadro M3000M	3876	88	NA	NA
Radeon HD 7850	3781	89	8.41	\$449.59
GRID K2	3772	90	1.01	\$3,734.70
Radeon HD 7970M	3739	91	NA	NA
GeForce GTX 750 Ti	3687	92	36.87	\$99.99
Tesla C2050 / C2070	3682	93	NA	NA
GeForce GTX 470	3595	94	6.89	\$522.01*
Radeon R9 M390X	3595	95	NA	NA
GeForce GTX 880M	3576	96	NA	NA
Quadro M4000M	3566	97	NA	NA
GeForce GTX 650 Ti BOOST	3535	98	NA	NA
GeForce GTX 560 Ti	3531	99	24.69	\$143.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6970	3474	100	36.57	\$94.99*
Quadro K2200	3462	101	9.06	\$382.27
Quadro 6000	3452	102	6.70	\$515.00
Tesla C2050	3450	103	NA	NA
GeForce GTX 680M	3368	104	10.69	\$315.00
GeForce GTX 750	3251	105	29.56	\$109.99
Radeon HD8970M	3193	106	NA	NA
Tesla C2075	3191	107	1.41	\$2,269.99*
Tesla C2070	3178	108	NA	NA
Radeon HD 6950	3175	109	35.28	\$89.99
Radeon R7 360	3161	110	35.13	\$89.99
GeForce GTX 560	3117	111	8.82	\$353.59
Radeon R7 260X	3088	112	12.40	\$249.00
Radeon R9 M380	3047	113	NA	NA
Radeon R9 360	3033	114	5.84	\$519.00
Radeon R9 260	3018	115	NA	NA
Radeon HD 7790	3011	116	3.13	\$962.17*
FirePro W5000	3004	117	6.92	\$434.00*
Quadro K5100M	3000	118	NA	NA
Radeon HD 8950	2994	119	NA	NA
GeForce GTX 965M	2964	120	NA	NA
FirePro W4300	2938	122	10.13	\$289.99
GeForce GTX 465	2938	121	11.16	\$263.28*
Quadro K1200	2934	123	10.48	\$279.99
Radeon R7 260	2883	124	32.04	\$89.99*
FirePro M6100	2874	125	NA	NA
FirePro W5100 Adapter	2869	126	NA	NA
FirePro W5100	2859	127	9.08	\$314.99
Quadro K4000	2827	128	5.38	\$525.00
FirePro 3D V9800	2811	129	1.12	\$2,499.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 5000	2716	130	9.08	\$299.00
FirePro V7900	2701	131	19.29	\$139.99
GeForce GTX 650 Ti	2666	132	10.66	\$249.99
GeForce GTX 770M	2659	133	NA	NA
GeForce GTX 460	2640	134	29.34	\$89.99*
Quadro K5000M	2611	135	7.91	\$329.99*
Radeon HD 5870	2597	136	25.97	\$99.99*
Radeon HD 5970	2588	137	7.84	\$329.99*
Radeon HD 6870	2578	138	28.65	\$89.99*
GeForce GTX 460 v2	2562	139	12.81	\$199.99*
Radeon HD 6990	2514	140	15.71	\$159.99*
GeForce GT 645	2479	141	NA	NA
Quadro K4100M	2457	142	NA	NA
FirePro 3D V8800	2407	143	5.66	\$424.99*
FirePro V9800 Adapter	2364	144	NA	NA
GeForce GTX 485M	2331	145	NA	NA
GeForce GTX 675MX	2327	146	NA	NA
Quadro M2000M	2322	147	NA	NA
GeForce GTX 580M	2302	148	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 960A	2289	149	NA	NA
Quadro K620	2287	150	14.29	\$159.99
Quadro K4000M	2271	151	NA	NA
Radeon HD 5850	2252	152	28.15	\$79.99*
GeForce GTX 560 SE	2244	153	24.94	\$89.99*
Radeon HD 6850	2243	154	22.43	\$99.99*
GeForce GTX 460 SE	2236	155	13.98	\$159.99*
GeForce GTX 870M	2222	156	NA	NA
Radeon R9 M375X	2188	157	NA	NA
Radeon HD 7770	2178	158	6.90	\$315.59
Radeon R7 450	2169	159	NA	NA
GeForce GTX 555	2168	160	NA	NA
GeForce GTX 745	2162	161	NA	NA
Radeon TM R9 A360	2148	162	NA	NA
GRID K280Q	2123	163	NA	NA
GeForce GTX 675M	2098	164	NA	NA
GeForce GTX 670MX	2041	165	NA	NA
Quadro 5000M	2039	166	NA	NA
Radeon HD 5830	2036	167	12.73	\$159.99*
FirePro M5100	2035	168	NA	NA
Radeon HD 6790	2029	169	31.22	\$64.99*
GeForce GTX 570M	2012	170	NA	NA
GeForce GTX 480M	2008	171	NA	NA
Intel Iris Pro 580	1987	172	NA	NA
Firepro W5170M	1980	173	NA	NA
Radeon R7 + HD 7700 Dual	1962	174	NA	NA
GeForce GTX 470M	1949	175	NA	NA
Quadro 4000	1945	176	14.09	\$138.00
FirePro 3D V7800	1932	177	3.22	\$599.99*
GeForce GTX 550 Ti	1925	178	6.69	\$287.59*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 645	1916	179	NA	NA
Radeon HD 6900M	1911	180	NA	NA
Radeon R9 M370X	1888	181	NA	NA
GeForce GTX 765M	1882	182	NA	NA
Radeon HD 7660D + HD 7700 Dual	1878	183	NA	NA
GeForce GTX 960M	1873	184	NA	NA
GeForce GTX 670M	1872	185	NA	NA
Quadro K3100M	1867	186	0.79	\$2,349.00
Radeon HD 8570D + HD 7700 Dual	1834	187	NA	NA
GeForce GTX 650	1832	188	13.09	\$139.99
Quadro M1000M	1824	189	9.08	\$200.99
Radeon HD 8870M / R9 M270X / M370X	1810	190	NA	NA
Radeon HD 8670D + 7700 Dual	1788	191	NA	NA
GRID K240Q	1774	192	NA	NA
FirePro W5130M	1753	193	NA	NA
Quadro 5010M	1748	194	NA	NA
Quadro 4000M	1746	195	NA	NA
Radeon R9 255	1731	196	NA	NA
GeForce GTX 950M	1730	197	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W600	1711	198	3.42	\$499.99
Radeon HD 5770	1685	199	14.53	\$115.99*
FirePro M6000 Mobility Pro	1672	200	NA	NA
Radeon HD 8870M	1672	201	NA	NA
Quadro K2000	1665	203	5.59	\$297.97
Radeon HD 7750	1665	202	9.76	\$170.66
Radeon HD 6770	1661	204	21.57	\$76.99*
Radeon E8860	1657	205	NA	NA
Intel Iris 550	1653	206	NA	NA
Quadro K2200M	1641	207	NA	NA
Quadro K2000D	1637	208	4.32	\$378.50
GeForce GTX 860M	1632	209	NA	NA
FirePro W4100	1604	210	10.35	\$154.99
Quadro K3000M	1600	211	5.54	\$289.00
GeForce GT 740	1582	212	17.58	\$89.99
GeForce GT 755M	1569	213	NA	NA
GeForce GTX 560M	1554	214	NA	NA
FirePro W4100 Adapter	1552	215	NA	NA
GeForce GTS 450	1551	216	23.87	\$64.99*
Quadro M600M	1545	217	NA	NA
Radeon HD 4890	1533	218	13.94	\$109.99*
FirePro M4000 Mobility Pro	1526	219	NA	NA
FirePro V5900	1516	220	4.74	\$319.99*
Intel Iris Pro 6200	1511	221	NA	NA
Radeon R9 M270X	1486	222	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	223	NA	NA
Radeon HD 7870M	1477	224	NA	NA
GeForce GTX 950A	1453	225	NA	NA
Radeon R9 M360	1448	226	NA	NA
FirePro M4000	1445	227	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 850M	1429	228	NA	NA
Radeon HD 7560D + 7670 Dual	1426	229	NA	NA
Radeon R9 M275X / M375	1417	230	NA	NA
FirePro M40003	1416	231	NA	NA
Radeon R7 250	1404	232	25.53	\$54.99
Radeon HD 5750	1403	233	20.21	\$69.41*
GeForce GTX 660M	1396	234	NA	NA
Radeon HD 7730	1390	235	27.81	\$49.99*
GeForce GTX 460M	1382	236	NA	NA
GeForce GTX 760M	1377	237	NA	NA
Radeon HD 4870	1375	238	22.92	\$59.99*
Radeon HD 7850M	1372	239	NA	NA
Radeon R7 M370	1367	240	NA	NA
FirePro 3D V5800	1365	242	3.69	\$369.99*
Intel Iris 540	1365	241	NA	NA
Radeon HD 8670D + 6670 Dual	1361	243	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	244	NA	NA
FireStream 9270	1341	245	NA	NA
Quadro 3000M	1339	246	3.36	\$399.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro M5950	1314	247	NA	NA
Quadro 2000	1303	248	9.65	\$135.00
Radeon HD 6750	1293	249	25.87	\$49.99*
FirePro V4900	1289	250	8.89	\$144.99*
GeForce GT 640	1288	251	21.47	\$59.99*
GeForce GT 750M	1287	252	NA	NA
Quadro 2000D	1285	253	5.04	\$255.00
GeForce GTX 760A	1281	254	NA	NA
Radeon R7 A370	1281	255	NA	NA
GeForce GT 545	1280	257	23.03	\$55.59*
Radeon R7 + R7 200 Dual	1280	256	NA	NA
Radeon HD 8790M	1276	258	NA	NA
FirePro 3D V8750	1267	259	1.03	\$1,230.99*
GeForce GTX 285	1264	260	7.02	\$179.99*
Radeon HD 8570D + HD 6670 Dual	1260	261	NA	NA
FirePro W4170M	1257	262	NA	NA
GeForce 945M	1254	263	NA	NA
Radeon HD 4870 X2	1249	264	NA	NA
GeForce 930A	1239	265	NA	NA
Radeon HD 8570D + 6570 Dual	1239	266	NA	NA
Radeon HD 7660D + 6670 Dual	1238	267	NA	NA
Radeon HD 8790M / R9 M290X	1236	268	NA	NA
Radeon R7 A10-7890K Radeon R7, 12 Compute Cores 4C	1234	269	NA	NA
Quadro K2100M	1227	270	7.39	\$165.95
Radeon R9 M265X	1225	271	NA	NA
GeForce GTX 275	1224	272	10.20	\$119.99*
Radeon HD 8670D + HD 6670 Dual	1221	273	NA	NA
Radeon HD 7640G + HD 8750M Dual	1216	274	NA	NA
Mobility Radeon HD 5870	1204	275	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 940MX	1197	276	NA	NA
GeForce GTX 280	1196	277	9.97	\$119.99*
GeForce GT 650M	1193	278	NA	NA
Radeon HD 7750M	1191	279	NA	NA
Intel Iris Pro 5200	1179	280	NA	NA
Firepro W4190M	1175	281	NA	NA
Quadro 2000 D	1167	282	NA	NA
FireStream 9250	1164	283	NA	NA
Radeon R7 A10-7870K Radeon R7, 12 Compute Cores 4C	1161	284	NA	NA
FirePro M4170	1146	286	NA	NA
GeForce GT 745A	1146	285	NA	NA
Radeon HD 8850M / R9 M265X	1139	287	NA	NA
FirePro 3D V8700	1137	288	5.69	\$199.99*
Radeon HD 7560D + 6670 Dual	1130	289	NA	NA
Radeon R9 M375	1129	290	NA	NA
Radeon HD 4850 X2	1124	291	NA	NA
GeForce GTX 260	1121	292	11.75	\$95.38*
Radeon HD 7660D + 6570 Dual	1100	293	NA	NA
FirePro M4150	1091	294	NA	NA
Radeon HD 7670	1089	295	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GPU	1088	297	NA	NA
Radeon R7 M260X	1088	296	NA	NA
Quadro FX 5800	1084	298	2.17	\$499.99*
Radeon R9 M275	1084	299	1.36	\$799.99
FirePro 3D V4800	1083	300	6.77	\$159.99*
Quadro K2000M	1074	301	4.05	\$265.27*
Radeon HD 5670	1066	302	22.28	\$47.84*
Radeon HD 7660D + 7670 Dual	1061	303	NA	NA
Radeon HD 7520G + 7700M Dual	1060	304	NA	NA
Firepro M4100	1058	305	NA	NA
Quadro 2000M	1057	306	15.10	\$69.99
Quadro M500M	1057	307	NA	NA
GeForce GT 445M	1053	308	NA	NA
Radeon HD 4770	1052	309	NA	NA
Radeon HD 7670A	1051	310	NA	NA
Radeon HD 6670	1048	311	10.18	\$102.99*
GeForce GTX 295	1046	312	6.54	\$159.99*
GeForce 930MX	1039	314	NA	NA
Radeon R7 340	1039	313	NA	NA
Radeon HD 8600/8700M	1038	315	NA	NA
Radeon R7 + R7 240 Dual	1036	316	NA	NA
Radeon HD 4850	1035	317	11.50	\$89.99*
Radeon R7 A10-7860K Radeon R7, 12 Compute Cores 4C	1034	318	NA	NA
GeForce 845M	1032	319	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	320	NA	NA
Radeon HD7570	1028	321	NA	NA
Radeon R7 A10-7850K	1022	322	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8670D + R7 240 Dual	1020	323	NA	NA
Radeon HD 8750M	1015	324	NA	NA
Radeon R7 + R5 330 Dual	1014	325	NA	NA
Intel HD P530	1013	327	NA	NA
Quadro CX	1013	326	6.76	\$149.95*
Radeon HD 7690M XT	1009	328	NA	NA
Radeon HD 7690M	1007	329	NA	NA
Radeon HD 8570D + R7 200 Dual	1000	330	NA	NA
Radeon HD 7730M	993	331	NA	NA
Radeon HD 6770M	992	332	NA	NA
Radeon HD 6800M	988	334	NA	NA
Radeon HD 8850M	988	333	NA	NA
Quadro FX 4800	987	335	4.53	\$217.95
Radeon R7 A265	987	336	NA	NA
Intel HD 530	985	338	NA	NA
Quadro K1100M	985	337	14.08	\$69.95
Radeon R7 A10-8750 Radeon R7, 12 Compute Cores 4C+	984	339	NA	NA
Radeon HD 6700M	982	340	NA	NA
Radeon HD 7560D + 7560D Dual	982	342	NA	NA
Radeon HD 7570	982	341	NA	NA
Radeon HD 5600/5700	981	343	NA	NA
GeForce 920MX	975	344	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 830A	972	345	NA	NA
Radeon HD 4830	970	346	16.17	\$59.99*
Intel HD 620	967	347	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	348	NA	NA
Radeon HD 8570D + R7 240 Dual	963	349	NA	NA
Radeon HD 8690M	960	350	NA	NA
Radeon R7 240	957	351	22.26	\$42.99
Radeon E6760	954	352	3.98	\$239.99*
Intel Iris 6100	953	353	NA	NA
Radeon HD 8570	953	354	NA	NA
Radeon R7 A10 PRO-7850B	951	355	NA	NA
Radeon HD 8670D + R7 200 Dual	949	356	NA	NA
GeForce GT 745M	945	357	NA	NA
Radeon HD 8650G	937	358	NA	NA
GeForce GT 635	933	359	NA	NA
Radeon HD 7660G + 7730M Dual	931	360	NA	NA
Radeon HD 6750M	930	361	NA	NA
Radeon R7 240 + HD 8670D Dual	930	362	NA	NA
GeForce 9800 GTX+	928	364	NA	NA
GeForce GT 730	928	363	18.20	\$50.99
Intel HD 630	928	366	NA	NA
Radeon R7 A8-7600	928	365	NA	NA
GeForce 940M	923	367	NA	NA
FirePro W2100 Adapter	922	368	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 PRO A10-8750B R7, 12 Compute Cores 4C+8G	922	369	NA	NA
Radeon HD 8690A	919	370	NA	NA
Radeon R7 240 + HD 8570D Dual	917	371	NA	NA
Radeon R7 PRO A8-8650B R7, 10 Compute Cores 4C+6G	917	372	NA	NA
Radeon R7 PRO A10-8850B R7, 12 Compute Cores 4C+8G	916	373	NA	NA
GRID K220Q	912	374	NA	NA
FirePro W2100	906	375	7.37	\$122.99
Radeon R7 A10-7700K	905	376	NA	NA
GeForce GT 555M	902	377	NA	NA
GeForce 9800 GTX/9800 GTX+	899	378	9.99	\$89.99*
Radeon R7 A8-8650 Radeon R7, 10 Compute Cores 4C+6	898	379	NA	NA
GeForce GTS 250	897	380	7.80	\$114.99*
GeForce GT 640M	896	381	NA	NA
Radeon R7 A10-7800	881	382	NA	NA
GRID K1	880	383	0.46	\$1,905.00
Radeon R7 A10 PRO-7800B	877	384	NA	NA
GeForce 840A	875	385	NA	NA
Radeon HD 8500M/8700M	874	386	NA	NA
Radeon R7 A8-7650K	871	387	NA	NA
GeForce 930M	869	388	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	389	NA	NA
Radeon HD 3870 X2	864	390	NA	NA
FirePro V3900	862	391	6.63	\$129.99*
Radeon HD 8670D + R5 235 Dual	861	392	NA	NA
Radeon HD 8550G + HD 8750M Dual	860	393	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G + HD 7600M Dual	854	394	NA	NA
GeForce 840M	851	395	NA	NA
GeForce GT 645M	851	396	NA	NA
GeForce 8800 GTS 512	850	397	NA	NA
GeForce 920A	849	398	NA	NA
GeForce GTS 240	846	400	13.02	\$64.99*
Quadro FX 3800	846	399	7.11	\$119.00
Mobility Radeon HD 4850	840	402	NA	NA
Radeon R7 A8-7670K	840	401	NA	NA
Quadro K420	837	403	7.47	\$111.99
Radeon HD 8650G + 8600/8700M Dual	835	404	NA	NA
GeForce GT 440	834	405	11.92	\$69.99*
Radeon HD 7560D + 6570 Dual	833	406	NA	NA
Quadro K600	827	407	5.67	\$145.76
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	408	NA	NA
Radeon HD 7600M + 7600M Dual	823	409	NA	NA
Radeon HD 7660G + 7600M Dual	821	411	NA	NA
Radeon R7 M440	821	410	NA	NA
Radeon HD 7660G	818	412	NA	NA
Radeon HD 7670M	817	413	1.30	\$629.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9800 GX2	811	415	NA	NA
Quadro FX 3800M	811	414	NA	NA
GeForce 940A	810	416	NA	NA
Quadro K620M	810	417	NA	NA
Radeon HD 8670D	809	418	NA	NA
GeForce 8800 Ultra	808	422	NA	NA
GeForce GT 340	808	421	15.25	\$52.99*
Intel HD 520	808	420	NA	NA
Intel HD 6000	808	419	NA	NA
Radeon HD 7660G + HD 7600M Dual	807	423	NA	NA
Radeon R7 M265	807	424	NA	NA
Radeon HD 8730M	806	425	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	426	NA	NA
Radeon HD 8550G + 8750M Dual	799	427	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	798	428	NA	NA
Radeon HD 7650A	797	429	3.04	\$262.00*
GeForce GT 730M	796	430	NA	NA
GeForce 830M	795	431	NA	NA
Radeon HD 3850 X2	792	432	NA	NA
GeForce GT 630	791	433	7.99	\$98.99
Radeon HD 7660D	791	434	NA	NA
Radeon HD 4810	789	435	NA	NA
Radeon HD 8650G + 8750M Dual	787	436	NA	NA
Barco MXRT 5450	782	437	NA	NA
Quadro K1000M	778	438	11.28	\$69.00
Radeon HD 8650G + 7670M Dual	778	439	NA	NA
Intel HD 5200	777	440	NA	NA
GRID K180Q	776	441	NA	NA
GeForce 8800 GTX	774	443	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 615	774	442	NA	NA
GeForce GT 640M LE	773	444	0.91	\$849.99*
Mobility Radeon HD 5000	773	446	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	445	NA	NA
GeForce 9800 GTX	769	448	NA	NA
NVS 510	769	447	2.55	\$300.99
Radeon HD 8650G + HD 8600/8700M Dual	768	449	NA	NA
Radeon HD 8650G + HD 8750M Dual	767	450	NA	NA
GeForce GT 140	766	451	NA	NA
Mobility Radeon HD 5850	765	452	NA	NA
Radeon HD 7660G + HD 7700M Dual	764	453	NA	NA
GeForce GT 740M	762	454	NA	NA
GeForce 8800 GT	760	455	NA	NA
Radeon HD 6570	759	456	4.22	\$179.99*
Radeon R7 A8-7650K Radeon R7, 10 Compute Cores 4C+	758	457	NA	NA
Radeon HD 7660G + 7700M Dual	757	458	NA	NA
GeForce GTS 360M	756	459	NA	NA
Quadro 1100M	755	460	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 285M	750	461	NA	NA
Radeon HD 7570M/HD 7670M	750	462	NA	NA
GeForce 9600 GT	748	463	18.70	\$39.99*
Radeon R5 M255	746	464	NA	NA
Radeon HD 7660G + 7610M Dual	744	465	NA	NA
Radeon R5 235 + HD 7560D Dual	743	466	NA	NA
Radeon HD 8650G + 7600M Dual	741	467	NA	NA
GeForce GT 530	738	470	15.06	\$49.00*
Radeon HD 7660G + 7670M Dual	738	469	NA	NA
Radeon HD 7670M + 7670M Dual	738	468	NA	NA
Radeon R7 A8 PRO-7600B	737	471	NA	NA
Radeon 6600M	735	472	NA	NA
Radeon HD 3870	735	473	12.67	\$58.00*
NVS 5400M	734	474	NA	NA
Quadro 1000M	734	475	11.13	\$65.95
Radeon R7 M270	734	476	NA	NA
Mobility Radeon HD 5570	732	477	NA	NA
Radeon HD 8650G + HD 8570M Dual	731	478	NA	NA
Radeon HD 7550M/7650M	730	479	NA	NA
GeForce GT 720	728	480	15.83	\$46.00
GRID K140Q	727	481	NA	NA
GeForce 825M	726	482	NA	NA
GeForce 730A	725	485	NA	NA
GeForce GT 550M	725	484	NA	NA
Radeon HD 7650M	725	483	NA	NA
GeForce 9800 GT	724	486	6.96	\$103.99*
Intel Iris 5100	724	487	NA	NA
Mobility Radeon HD 4870	724	488	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	490	NA	NA
Radeon HD 8550G	722	489	NA	NA
Radeon HD 8650G + R5 M230 Dual	722	491	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7540D + 6570 Dual	719	492	NA	NA
GeForce GT 730A	717	493	NA	NA
Radeon HD 8470D + 6450 Dual	717	494	NA	NA
Quadro K610M	714	495	3.10	\$229.99*
Radeon HD 7660G + HD 7670M Dual	714	496	NA	NA
Radeon HD 5570	711	497	4.06	\$174.99*
Radeon HD 6550A	707	498	NA	NA
Radeon HD 7640G + 7600M Dual	705	499	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	500	NA	NA
Intel HD 4600	703	501	NA	NA
Radeon HD 7640G + HD 7600M Dual	700	502	NA	NA
Radeon HD 6650M	695	503	NA	NA
Quadro FX 5600	692	504	3.01	\$229.98
Radeon HD 7640G + 7700M Dual	690	505	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	506	NA	NA
GeForce GTX 280M	686	507	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 920M	684	508	NA	NA
Radeon HD 6630M	684	509	NA	NA
Quadro 600	681	510	13.58	\$50.16
Quadro FX 2800M	679	513	NA	NA
Radeon HD 7640G + HD 8570M Dual	679	515	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	512	NA	NA
Radeon HD 8570D	679	511	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	514	NA	NA
GeForce GT 635M	678	516	NA	NA
Radeon HD 8610G + R5 M200 Dual	675	517	NA	NA
GeForce GT 630M	674	518	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	520	NA	NA
Radeon R7 M340	667	519	NA	NA
Intel HD 5600	666	521	NA	NA
GeForce GTS 160M	665	525	NA	NA
Mobility Radeon HD 5730	665	523	NA	NA
Quadro FX 4700 X2	665	522	NA	NA
Radeon HD 7640G + HD 7700M Dual	665	524	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	526	NA	NA
Radeon HD 8550G + 8690M Dual	664	528	NA	NA
Radeon R7 M260	664	527	0.83	\$799.00*
Radeon HD 8550D	663	530	NA	NA
Radeon HD 8650G + HD 8670M Dual	663	529	NA	NA
Radeon HD 2900 XT	662	531	NA	NA
GeForce 820A	661	534	NA	NA
GeForce GT 720A	661	535	NA	NA
Radeon HD 7560D	661	533	NA	NA
Radeon R5 240	661	532	14.69	\$45.00
GeForce GT 435M	660	536	NA	NA
Quadro FX 3700M	660	537	0.71	\$925.00*
Radeon R7 M360	658	538	NA	NA
Radeon R5 M430	657	539	NA	NA
GeForce GT 430	656	540	18.23	\$35.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL V7700	655	541	3.74	\$174.99*
GeForce GT 540M	655	542	NA	NA
Radeon HD 6550D	654	544	NA	NA
Radeon HD 7640G + 8750M Dual	654	543	NA	NA
GeForce 9800M GTS	652	546	NA	NA
GeForce GT 240	652	547	17.16	\$37.99*
Radeon HD 8650G + 8570M Dual	652	545	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	548	NA	NA
FirePro M7740	650	550	NA	NA
Intel HD P4600/P4700	650	549	NA	NA
SUMO 9640	650	551	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	647	552	NA	NA
GeForce GT 710	646	553	19.58	\$32.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 500M	646	554	NA	NA
Radeon HD 2900 PRO	646	557	NA	NA
Radeon HD 6670 + 6670 Dual	646	555	NA	NA
Radeon HD 7640G + 7670M Dual	646	556	NA	NA
GeForce 9800 S	645	558	NA	NA
Radeon HD 8650G + 8670M Dual	644	560	NA	NA
Radeon R6	644	559	NA	NA
Radeon HD 8550G + R5 M200 Dual	640	561	NA	NA
GeForce GT 735M	639	562	NA	NA
Quadro FX 3700	637	563	7.39	\$86.21
Radeon HD 7640G + 7400M Dual	637	564	NA	NA
Radeon HD 8450G + 8750M Dual	637	565	NA	NA
Radeon HD 7640G + HD 7670M Dual	633	566	NA	NA
Radeon HD 7610M	631	567	NA	NA
Radeon HD 8610G + HD 8500M Dual	629	568	NA	NA
GeForce GT 820M	628	570	NA	NA
NVS 5200M	628	569	NA	NA
GeForce 810A	627	571	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	572	NA	NA
Radeon HD 8650G + 8500M Dual	626	573	NA	NA
Radeon HD 8550G + HD 8600M Dual	625	574	NA	NA
Quadro K510M	624	575	NA	NA
Radeon HD 7640G + HD 7400M Dual	620	576	NA	NA
Radeon HD 8570 + 8670D Dual	620	577	NA	NA
Radeon HD 8550G + 8600M Dual	617	578	NA	NA
GeForce GT 425M	616	579	NA	NA
Radeon HD 7570M	616	580	NA	NA
FireGL V7600	615	582	NA	NA
FirePro M2000	615	581	NA	NA
Quadro FX 4600	614	583	3.70	\$166.00*
GeForce 8800 GTS	613	584	NA	NA
Radeon HD 8650G + 8600M Dual	613	585	NA	NA
Radeon HD 8650G + HD 8600M Dual	612	586	NA	NA
7900 MOD - Radeon HD 6520G	610	587	NA	NA
Radeon HD 8610G + 8500M Dual	610	588	NA	NA
Radeon HD 7640G	607	590	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 Dual	607	589	NA	NA
Intel HD 510	605	591	NA	NA
Intel HD P4600	604	592	NA	NA
GeForce GT 525M	602	595	NA	NA
GeForce GTX 260M	602	593	NA	NA
Radeon HD 8550G + 8500M Dual	602	594	NA	NA
Intel HD 515	599	597	NA	NA
Radeon HD 8610G + 8670M Dual	599	596	NA	NA
Radeon HD 7640G + 7470M Dual	598	598	NA	NA
Radeon HD 7520G + HD 7600M Dual	596	599	NA	NA
Radeon HD 8510G + 8500M Dual	596	600	NA	NA
Radeon R5 M320	594	601	NA	NA
Intel HD 5000	592	602	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 1800	592	603	3.93	\$150.45
Radeon HD 7520G + 7600M Dual	591	604	NA	NA
Radeon HD 7660G + 7400M Dual	588	607	NA	NA
Radeon HD 8610G + 8600M Dual	588	605	NA	NA
Radeon R5 M315	588	606	NA	NA
Radeon HD 7660G + 8670M Dual	587	608	NA	NA
GeForce 820M	585	609	NA	NA
Radeon HD 7660G + 7470M Dual	579	610	NA	NA
Intel Skylake HD DT GT2	578	611	NA	NA
Radeon HD 8610G + HD 8600M Dual	578	613	NA	NA
Radeon HD 8650D	578	612	NA	NA
Radeon HD 7620G + 8670M Dual	577	614	NA	NA
Radeon HD 7640G + 8570M Dual	573	615	NA	NA
Radeon HD 7640G + 8500M Dual	570	617	NA	NA
Radeon R6 + R7 M265DX Dual	570	616	NA	NA
FirePro 3D V5700	564	618	1.76	\$319.99*
Radeon HD 8610G + HD 8670M Dual	564	619	NA	NA
Radeon HD 7640G + 7610M Dual	563	620	NA	NA
Intel HD 5500	561	622	NA	NA
Radeon HD 6620G	561	623	NA	NA
Radeon HD 8550G + 8670M Dual	561	621	NA	NA
GeForce GTS 250M	560	624	NA	NA
GeForce GTS 350M	560	625	NA	NA
GeForce GT 330	559	626	13.98	\$39.99*
Radeon HD 7640G + 8670M Dual	558	627	NA	NA
Radeon R5 M335	557	628	NA	NA
Radeon R5 M330	555	629	NA	NA
GeForce 800M	554	631	NA	NA
GeForce 8800M GTX	554	630	NA	NA
GeForce GT 320	554	634	16.95	\$32.69*
GeForce GT 620M	554	632	NA	NA
Radeon HD 8610G	554	633	NA	NA
Radeon HD 6610M	553	635	NA	NA
GeForce 8800 GS	552	636	NA	NA
GeForce 9800M GS	551	637	NA	NA
Radeon HD 8570M	551	638	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL V8650	550	642	1.67	\$329.99*
Intel HD 4400	550	640	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	550	641	NA	NA
Radeon HD 8500M	550	639	NA	NA
GeForce GT 420M	549	643	NA	NA
Radeon HD 4670	548	644	4.98	\$109.99*
Radeon HD 7520G + HD 7670M Dual	547	645	NA	NA
Radeon HD 7520G + HD 7400M Dual	546	646	NA	NA
GeForce 710M	545	647	NA	NA
Radeon HD 8450G + 8600M Dual	545	648	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	649	NA	NA
GeForce 615	542	650	NA	NA
Radeon HD 3850	540	651	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 2700M	539	652	5.39	\$99.95
Radeon HD 5550	538	653	9.78	\$54.99*
Radeon HD 8550G + 8570M Dual	535	654	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	655	NA	NA
Mobility Radeon HD 5650	532	656	NA	NA
RADEON HD6530D	531	657	NA	NA
GeForce 9800M GTX	529	658	1.61	\$328.50*
GeForce GT 720M	529	659	NA	NA
Radeon HD 7520G + 7670M Dual	528	660	NA	NA
FirePro 3D V7750	527	661	1.51	\$350.00*
Radeon HD 7640G + 6400M Dual	526	662	NA	NA
GeForce 9600 GSO	523	664	10.46	\$49.99*
Mobility Radeon HD 3870 X2	523	663	NA	NA
GeForce GT625M	522	665	NA	NA
GeForce GT 710M	521	666	NA	NA
Radeon HD 8470D	518	667	NA	NA
Radeon HD 6530D	517	668	NA	NA
Radeon HD 7540D	514	670	NA	NA
Radeon HD 7620G + 8600M Dual	514	669	NA	NA
GF117	513	671	NA	NA
Radeon HD 8670M	513	672	NA	NA
Radeon R5 M240	512	673	NA	NA
Radeon HD 8510G	511	674	NA	NA
Radeon HD 7620G + HD 8670M Dual	509	675	NA	NA
Radeon HD 7640G + R5 M200 Dual	508	676	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	506	677	NA	NA
GeForce 9600 GSO 512	504	678	NA	NA
GeForce GT 335M	503	679	NA	NA
VirtualBox Adapter for Windows 8+	502	680	NA	NA
Radeon HD 7500G + 7550M Dual	497	682	NA	NA
SUMO 964A	497	681	NA	NA
Quadro FX 1800M	489	683	NA	NA
Radeon HD 7550M	489	684	NA	NA
GeForce 9700M GTS	486	687	NA	NA
Radeon HD 6520G	486	686	NA	NA
Radeon HD 7520G + 7400M Dual	486	685	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	484	688	NA	NA
GeForce 8800M GTS	483	689	NA	NA
Mobility Radeon HD 5000 Serisi	478	690	NA	NA
GeForce GT 230	477	691	10.84	\$43.99*
FirePro 3D V3800	476	693	3.17	\$149.99*
Radeon HD 3850 AGP	476	692	NA	NA
Radeon HD 7600G	475	694	NA	NA
Radeon HD 7620G	474	696	NA	NA
Radeon HD 8450G + 8670M Dual	474	695	NA	NA
GeForce 9800M GT	472	697	NA	NA
Mobility Radeon HD 4670	472	698	NA	NA
Quadro FX 3600M	470	699	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	700	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 130	467	701	16.68	\$27.99*
Radeon HD 7660D + 7470 Dual	465	702	NA	NA
Radeon HD 7520G + 7610M Dual	464	703	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	463	705	NA	NA
Radeon R5 M230	463	704	NA	NA
GeForce 705M	455	707	NA	NA
Radeon HD 7520G	455	706	NA	NA
Radeon HD 7520G + 7650M Dual	453	708	NA	NA
GeForce GT 420	452	710	11.30	\$39.99
Radeon HD 8450G + HD 8600M Dual	452	709	NA	NA
GeForce 9600 GS	451	712	NA	NA
Intel HD 4000	451	711	0.28	\$1,592.95*
Radeon HD 7420G	449	713	NA	NA
Radeon HD 7660G + 8600M Dual	445	714	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	715	NA	NA
GeForce 800A	440	716	NA	NA
Radeon HD 8370D	435	717	NA	NA
GeForce GT 625	434	718	NA	NA
GeForce GT 625M	434	719	NA	NA
GeForce GT 620	433	721	10.83	\$39.99*
Quadro 410	433	720	1.59	\$272.28
Radeon HD 8410G	428	722	NA	NA
Radeon HD 7600G + 7550M Dual	423	723	NA	NA
RADEON HD6410D	422	724	NA	NA
Intel HD P4000	421	725	NA	NA
Radeon HD 7480D	420	726	NA	NA
Intel HD Family	415	727	NA	NA
Radeon HD 7470M	413	728	NA	NA
GeForce 710A	412	729	NA	NA
GeForce 810M	412	730	NA	NA
GeForce 910M	412	731	NA	NA
Radeon HD 7600G + HD Dual	411	733	NA	NA
Radeon HD 8450G	411	732	NA	NA
GeForce GT 705	409	734	NA	NA
Mobile Intel HD	408	735	NA	NA
Radeon HD 7500G	407	736	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 520MX	405	738	NA	NA
RADEON E4690	405	740	NA	NA
Radeon HD 6480G	405	739	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	737	NA	NA
Radeon R4	405	741	NA	NA
Mobility Radeon HD 4650	400	742	NA	NA
Radeon HD 8350G	398	743	NA	NA
GeForce 610M	396	744	NA	NA
Intel HD 5300	395	745	NA	NA
Radeon HD 6410D	392	746	NA	NA
Radeon HD 7600G + 7450M Dual	389	747	NA	NA
Radeon HD 8490	384	748	NA	NA
GeForce GT 520M	380	749	6.33	\$59.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R3	378	750	NA	NA
GeForce GTX 850A	376	751	NA	NA
Radeon HD8490	375	752	NA	NA
Radeon HD 7470	373	754	NA	NA
Radeon R5 235X	373	753	NA	NA
GeForce GT 330M	370	755	NA	NA
Radeon HD 8400	370	756	NA	NA
Quadro FX 880M	369	758	NA	NA
Radeon HD 6490M	369	757	0.31	\$1,193.03*
GeForce GT 520	368	760	6.13	\$59.99*
NVS 5100M	368	759	NA	NA
Mobility Radeon HD 3850	365	761	NA	NA
GeForce GT 220	360	763	4.50	\$79.99*
Radeon R5 235	360	762	NA	NA
GeForce GT 240M	359	764	NA	NA
GeForce GT 610	357	765	10.20	\$34.99
NVS 4200M	357	766	NA	NA
FireGL V5600	352	767	NA	NA
Radeon HD 7580D	350	769	NA	NA
Radeon HD 8470	350	768	NA	NA
Radeon HD 4650	347	771	2.78	\$124.99*
Radeon HD 8330	347	770	NA	NA
Intel HD P3000	346	772	NA	NA
FirePro 3D V3750	343	773	6.74	\$50.88*
Radeon HD 8400E	342	774	NA	NA
GeForce 410M	341	775	NA	NA
GeForce GT 230M	340	777	NA	NA
NVS 315	340	778	4.93	\$68.99
Radeon HD 8330E	340	776	NA	NA
GeForce 9700M GT	338	779	NA	NA
Radeon HD 7450M	332	780	NA	NA
RADEON HD 7400G	331	781	NA	NA
RADEON HD6370D	331	782	NA	NA
Radeon HD 8280E	330	783	NA	NA
Radeon R5 310	330	784	NA	NA
Radeon R5E	330	785	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8280	326	786	NA	NA
Mobility Radeon HD 565v	325	787	NA	NA
Mobility Radeon HD 560v	321	788	NA	NA
Radeon HD 7450	319	789	3.75	\$84.99*
Quadro FX 1700M	315	791	NA	NA
Radeon HD 6370D	315	790	NA	NA
GeForce 605	314	793	3.20	\$97.99*
Quadro FX 770M	314	792	0.60	\$527.00*
Radeon HD 6470M	314	794	0.55	\$569.99*
GeForce GT 415M	312	795	NA	NA
Intel HD 3000	312	796	0.33	\$945.00*
Radeon HD 7520G + 8600/8700M Dual	311	797	NA	NA
GeForce GT 130M	305	798	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 325M	303	799	NA	NA
GeForce 510	302	801	4.31	\$69.99*
GeForce 7900 GTX	302	800	NA	NA
GeForce GT 120	300	802	8.70	\$34.49*
Radeon R2	300	803	NA	NA
GeForce 8600 GTS	299	804	NA	NA
Radeon HD 6380G	298	805	0.75	\$399.99*
Radeon HD 2600 XT	296	806	NA	NA
Wine Display Adapter	296	807	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	808	NA	NA
Radeon HD 2900 GT	292	809	NA	NA
Quadro FX 580	289	810	2.60	\$111.20
GeForce 9500 GS	288	812	NA	NA
Radeon HD 7450A	288	811	NA	NA
GeForce 9500 GT	286	813	3.33	\$85.99*
GeForce 9650M GS	285	814	NA	NA
Radeon HD 6450	285	815	9.50	\$29.99
Mobility Radeon HD 5165	284	816	NA	NA
Radeon HD 7350	283	818	NA	NA
Radeon HD 8240	283	817	NA	NA
GeForce 320M	280	820	NA	NA
GeForce GT 120M	280	819	NA	NA
NVS 310	279	821	3.88	\$71.99
EAH6450	275	822	NA	NA
GeForce GT 220M	273	823	NA	NA
GeForce 9600M GT	272	824	NA	NA
Radeon R3E	271	825	NA	NA
Radeon HD 6370M	269	826	NA	NA
Radeon HD 8280G	269	827	NA	NA
Radeon HD 5470	268	828	NA	NA
GeForce 315	266	830	8.06	\$32.99*
Mobility Radeon HD 550v	266	829	NA	NA
GeForce 9650M GT	263	832	NA	NA
GeForce Go 7950 GTX	263	833	NA	NA
Radeon HD 4650 AGP	263	831	NA	NA
GeForce 7950 GT	261	835	2.27	\$114.95*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8250	261	834	NA	NA
Radeon HD 6450A	260	836	NA	NA
Radeon HD 8350	260	837	1.86	\$139.99*
GeForce 7900 GT	258	838	NA	NA
Quadro 400	256	839	1.43	\$178.48
Radeon HD 8210	255	840	NA	NA
Radeon HD 3670	254	841	NA	NA
Radeon HD 4550	252	842	1.98	\$126.99*
GeForce 8600 GT	251	843	NA	NA
Radeon HD 6300M	250	844	NA	NA
GeForce 9600M GS	246	845	NA	NA
GeForce 7900 GT/GTO	244	846	NA	NA
Quadro FX 5500	241	847	0.76	\$315.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 3670	238	848	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	236	849	NA	NA
KB 2C	235	850	NA	NA
Mobility Radeon HD 5470	232	851	NA	NA
Radeon HD 5450	231	852	7.70	\$29.99
Radeon R5 220	230	853	NA	NA
FirePro 2270	229	854	1.91	\$119.99
GeForce 405	228	855	9.25	\$24.64*
Mobility FireGL V5725	227	856	NA	NA
Quadro FX 1600M	227	857	NA	NA
GeForce 7800 GTX	225	858	NA	NA
Radeon R2E	223	859	NA	NA
Quadro FX 380M	222	860	NA	NA
Mobility Radeon HD 3650	220	861	NA	NA
Radeon HD 2600 PRO	220	862	NA	NA
GeForce 310M	219	867	NA	NA
GeForce 315M	219	865	NA	NA
GeForce 7900 GS	219	866	NA	NA
GeForce 8700M GT	219	864	NA	NA
Radeon HD 7340M	219	863	NA	NA
Radeon HD 6320 Graphic	216	868	NA	NA
NVS 3100M	214	869	NA	NA
GeForce 310	213	871	1.97	\$108.35*
GeForce GT 320M	213	870	NA	NA
Mobility Radeon HD 5450	212	872	NA	NA
Quadro FX 2500M	212	873	NA	NA
Quadro NVS 320M	212	874	NA	NA
Radeon HD 6230	211	875	NA	NA
Radeon HD 7340	210	876	0.38	\$552.69*
GeForce Go 7800 GTX	208	878	NA	NA
RADEON HD 6350	208	877	3.06	\$67.99*
Quadro FX 3500	207	879	5.31	\$39.00*
GeForce G210M	206	880	NA	NA
Quadro FX 4500	206	881	0.87	\$236.60*
Quadro FX 380 LP	204	882	NA	NA
Mobility Radeon HD 4570	203	885	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 1700	203	884	1.50	\$135.50*
Radeon HD 6320	203	883	0.37	\$554.99*
Mobility Radeon HD 2600 XT	200	886	NA	NA
Mobility Radeon HD 545v	199	888	NA	NA
Radeon HD 8180	199	887	NA	NA
Radeon HD 6320M	198	889	NA	NA
FireGL V3600	196	890	1.22	\$160.99*
FirePro 2460	196	892	0.73	\$269.99*
GeForce 505	196	893	NA	NA
NVS 300	196	891	1.58	\$123.99
GeForce 9400 GT	195	895	2.44	\$79.99*
NVS 2100M	195	894	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7950 GX2	194	897	3.53	\$54.99*
Radeon HD 6430M	194	896	NA	NA
Radeon HD 7340G	194	898	NA	NA
GeForce 7800 GT	193	900	2.41	\$80.00*
GeForce 9500M GS	193	899	NA	NA
Mobility Radeon. HD 5470	193	901	NA	NA
Mobility Radeon HD 4550	192	902	NA	NA
Quadro FX 570M	191	903	NA	NA
FirePro 3D V3700	190	904	2.24	\$84.99*
GeForce 305M	190	905	NA	NA
GeForce G105M	189	907	NA	NA
Mobility Radeon HD 540v	189	906	NA	NA
GeForce 7800 GS	182	908	NA	NA
GeForce 210	181	909	6.24	\$28.99
GeForce 7600 GT	181	910	2.13	\$84.95*
Radeon HD 7310G	180	911	NA	NA
GeForce G210	179	913	2.84	\$63.13*
Mobility Radeon HD 5430	179	912	NA	NA
Quadro FX 1500M	176	914	NA	NA
Radeon HD 4350	176	915	2.71	\$64.99*
GeForce 8600M GT	175	918	NA	NA
GeForce Go 7900 GS	175	917	NA	NA
Mobility Radeon HD 2600	175	919	NA	NA
Mobility Radeon HD 530v	175	916	NA	NA
Radeon HD 7310	171	920	NA	NA
Radeon HD 6310	169	921	NA	NA
GeForce 9500M G	166	922	NA	NA
GeForce Go 7600 GT	165	923	NA	NA
Radeon HD 7310M	165	924	NA	NA
Mobility Radeon HD 4330	164	926	NA	NA
Radeon HD 4330	164	925	NA	NA
Quadro FX 380	161	927	2.15	\$75.00*
Intel Haswell HD - GT2	157	928	NA	NA
Quadro FX 1500	156	929	1.73	\$89.99*
Radeon HD 4300/4500 Serisi	155	930	NA	NA
GeForce 8600GS	154	931	6.16	\$24.99*
Radeon X1900 CrossFire Edition	153	932	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 3650 AGP	152	933	NA	NA
Radeon X1950 CrossFire Edition	151	934	NA	NA
GeForce 8600 GS	150	935	NA	NA
Radeon HD 3470	150	936	NA	NA
GeForce 9400	148	938	NA	NA
Mobility Radeon HD 4350	148	939	NA	NA
Quadro FX 3450	148	937	1.10	\$134.95
GeForce Go 7700	147	940	NA	NA
Radeon HD 4290	147	941	NA	NA
Radeon X1900 GT	145	942	NA	NA
GeForce 6800 GT	143	943	NA	NA
GeForce 8500 GT	140	946	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
nForce 760i SLI	140	945	NA	NA
Radeon X1800 GTO	140	944	NA	NA
Radeon HD 7290	139	947	NA	NA
GeForce 6800 GS	138	949	NA	NA
GeForce 6800 Ultra	138	948	NA	NA
GeForce Go 6800 Ultra	137	951	NA	NA
Radeon HD 6290M	137	950	NA	NA
Radeon HD 6290	135	952	NA	NA
MOBILITY RADEON X1800	134	953	NA	NA
Mobility Radeon X1900	134	954	NA	NA
Quadro FX 3450/4000 SDI	134	955	NA	NA
GeForce 7600 GS	133	957	1.56	\$84.99*
GeForce 7650 GS	133	958	NA	NA
GeForce 9300 / nForce 730i	133	960	NA	NA
GeForce G200	133	956	NA	NA
Radeon HD 3300	133	959	NA	NA
GeForce Go 7600	129	961	NA	NA
Radeon HD 4250	129	962	NA	NA
All-in-Wonder X1900	127	964	NA	NA
GeForce 8600M GS	127	965	NA	NA
GeForce 9400M G	127	963	NA	NA
GeForce 9300	126	966	NA	NA
Radeon HD 2400 XT	124	967	NA	NA
Radeon HD 3450	124	968	1.70	\$72.99*
Radeon HD 2400	123	969	NA	NA
GeForce 205	122	970	NA	NA
FireMV 2260	121	974	1.15	\$104.99*
GeForce 9400M	121	971	NA	NA
Quadro FX 570	121	973	1.01	\$119.99
Radeon HD 2400 Pro	121	972	NA	NA
Intel HD Modded	119	976	NA	NA
Quadro FX 560	119	975	0.79	\$150.25*
FirePro 2260	118	977	NA	NA
GeForce G 105M	117	980	NA	NA
Radeon HD 4200	117	979	NA	NA
Radeon HD 6250	117	978	NA	NA
GeForce Go 7800	116	982	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	116	983	NA	NA
Radeon X1700 Targa Edition	116	981	NA	NA
FireGL V7350	115	986	0.08	\$1,523.99*
GeForce 8400 GS	115	984	3.83	\$29.99
Radeon HD 2600 Pro AGP	115	985	NA	NA
FireGL V5200	113	988	NA	NA
Radeon HD 4270	113	989	NA	NA
RV530 PRO	113	987	NA	NA
Sapphire RADEON X800 GT	112	990	NA	NA
GeForce 6800	111	991	2.78	\$39.99*
Radeon X1950 GT	110	993	NA	NA
Radeon X1950 Pro	110	992	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL V7200	108	995	NA	NA
GeForce 7300 GT	108	997	0.72	\$149.99*
GeForce Go 6800	108	994	NA	NA
Intel Haswell HD - GT1	108	999	NA	NA
Quadro FX 370 LP	108	996	NA	NA
Radeon X1600 XT	108	998	NA	NA
GeForce 9500M	107	1001	NA	NA
GeForce G 103M	107	1000	NA	NA
M880G with Mobility Radeon HD 4250	106	1002	NA	NA
VIA/S3G Chrome 645/640 GPU	106	1003	NA	NA
GeForce 6800 XT	105	1005	NA	NA
GeForce9400M	105	1006	NA	NA
Mobility Radeon HD 2400 XT	105	1004	NA	NA
Quadro NVS 420	105	1007	1.17	\$89.50
FireGL V3400	103	1008	NA	NA
GeForce 6700 XL	103	1012	NA	NA
GeForce 9300 GE	103	1011	4.48	\$22.99*
GeForce G205M	103	1009	NA	NA
Radeon 3000	103	1010	1.69	\$60.99*
ION	102	1016	0.44	\$229.99*
ION LE	102	1014	NA	NA
Mobility Radeon X1700	102	1013	NA	NA
Quadro FX 1400	102	1015	NA	NA
GeForce 6600 GT	101	1020	1.56	\$64.95*
GeForce 8400	101	1018	1.45	\$69.78*
GeForce G100	101	1019	5.05	\$19.99*
Quadro FX Go1400	101	1021	NA	NA
Quadro NVS 295	101	1017	1.92	\$52.50*
Mobility Radeon HD 4250	100	1022	NA	NA
GeForce 6800 GS/XT	99	1024	NA	NA
GeForce 8400M GT	99	1023	NA	NA
GeForce G102M	99	1026	NA	NA
Quadro FX 3400/4400	99	1025	NA	NA
GeForce 9300M GS	98	1028	NA	NA
Mobility Radeon HD 3430	98	1027	NA	NA
GeForce 6800 LE	97	1035	NA	NA
GeForce 9300GE	97	1034	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 3470 Hybrid X2	97	1030	NA	NA
Quadro NVS 160M	97	1031	NA	NA
Quadro NVS 290	97	1032	1.61	\$60.31
Radeon X1600 Pro	97	1029	NA	NA
RADEON X800 XT	97	1033	NA	NA
Mobility Radeon HD serie 4200	96	1036	NA	NA
Quadro NVS 150M	96	1038	NA	NA
Quadro NVS 450	96	1037	0.38	\$249.99*
Mobility Radeon HD 4270	95	1039	NA	NA
GeForce 9300 GS	94	1040	1.57	\$59.95*
M880G with Mobility Radeon HD 4200	94	1041	NA	NA
Mobility Radeon HD 3470	94	1042	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8300	93	1043	4.10	\$22.68*
Quadro NVS 140M	93	1044	NA	NA
FireGL V5100	92	1047	NA	NA
GeForce 6610 XL	92	1045	NA	NA
Mobility Radeon HD 2400	92	1048	NA	NA
Mobility Radeon HD 3450	92	1050	NA	NA
Mobility Radeon HD 4200	92	1046	NA	NA
nForce 780a SLI	92	1049	NA	NA
RADEON X600XT	91	1051	NA	NA
Mobility Radeon X1600	90	1054	NA	NA
Quadro FX 360M	90	1052	NA	NA
Quadro FX 370	90	1053	0.97	\$92.75*
GeForce 9200M GS	89	1055	NA	NA
Mobility Radeon 4100	88	1056	NA	NA
Quadro FX 370M	88	1057	NA	NA
nForce 750a SLI	86	1059	NA	NA
Radeon X1300 PRO	86	1058	NA	NA
GeForce 8100 / nForce 720a	85	1061	NA	NA
Quadro FX 350	85	1060	NA	NA
ALL-IN-WONDER X800 GT	84	1066	NA	NA
FireGL V3200	84	1068	NA	NA
GeForce 8400M GS	84	1064	5.60	\$14.99*
GeForce 9100	84	1067	NA	NA
GeForce 9300M G	84	1063	NA	NA
Radeon HD 3200	84	1065	NA	NA
RADEON X800 GT	84	1062	NA	NA
GeForce 9200	83	1070	NA	NA
Quadro FX 540	83	1069	1.38	\$59.99*
GeForce 8200	82	1072	NA	NA
GeForce 9200M GE	82	1071	NA	NA
MOBILITY FireGL V5000	81	1074	NA	NA
nForce 980a/780a SLI	81	1075	NA	NA
Radeon X1650 Pro	81	1073	0.50	\$160.89*
RADEON X850 XT	81	1076	NA	NA
RADEON X700 PRO	80	1078	NA	NA
RADEON X800GT	80	1077	NA	NA
128MB DDR Radeon 9800 Pro	79	1080	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X850 XT Platinum Edition	79	1079	NA	NA
M860G with Mobility Radeon 4100	76	1081	NA	NA
Radeon HD 2350	76	1082	NA	NA
GeForce 9100M G	75	1084	NA	NA
Radeon 3100	75	1085	NA	NA
RADEON X800 GTO	75	1083	NA	NA
GeForce 7350 LE	74	1087	NA	NA
Radeon X1650 GTO	74	1086	NA	NA
RADEON X700 SE	74	1088	NA	NA
RADEON X800 PRO/GTO	73	1089	NA	NA
RADEON X850 PRO	72	1090	NA	NA
Radeon X1650 SE	71	1092	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X700	71	1091	NA	NA
FireGL V3300	70	1093	NA	NA
Intel G45/G43 Express Chipset	70	1094	NA	NA
M880G with Mobility Radeon HD 4225	70	1095	NA	NA
256MB RADEON X600	69	1096	NA	NA
GeForce 7500 LE	69	1097	NA	NA
GeForce 8300 GS	68	1101	NA	NA
GeForce 8400 SE	68	1098	NA	NA
GeForce Go 6600	68	1099	NA	NA
Intel Q45/Q43 Express Chipset	68	1103	NA	NA
Mobility Radeon X2500	68	1100	NA	NA
RADEON X800 XL	68	1102	NA	NA
Matrox G200eR WDDM 1.2	67	1104	NA	NA
Mobility Radeon HD 4225	67	1105	NA	NA
FireGL V3350	66	1106	NA	NA
MOBILITY RADEON X700	66	1107	NA	NA
Radeon X550XTX	66	1108	NA	NA
Intel - Express Chipset G41	65	1110	NA	NA
Quadro FX 3000	65	1109	0.32	\$203.00*
GeForce 7300 GS	64	1111	NA	NA
GeForce Go 7400	63	1116	NA	NA
Intel B43 Express Chipset	63	1112	NA	NA
Intel G41 Express Chipset	63	1115	NA	NA
Intel Q45/Q43 Express-Chipsatz	63	1117	NA	NA
Quadro FX 550	63	1114	NA	NA
Radeon X1550	63	1113	0.56	\$113.00*
GeForce 6600	62	1119	NA	NA
Mobility Radeon HD 3410	62	1118	NA	NA
Quadro FX 350M	62	1120	NA	NA
MOBILITY FireGL V3200	61	1121	NA	NA
Intel - Express Chipset Q45/Q43	60	1123	NA	NA
Quadro NVS 130M	60	1124	NA	NA
RADEON X800 PRO	60	1122	NA	NA
FireGL X1	59	1129	NA	NA
FirePro 2450	59	1128	0.21	\$278.00*
GeForce 8400M G	59	1127	NA	NA
GeForce FX 5950 Ultra	59	1126	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox G200e WDDM 1.2	59	1125	NA	NA
Intel G41 Express-Chipsatz	58	1130	NA	NA
Chipset Intel G41 Express	57	1132	NA	NA
GeForce 8200M G	57	1131	NA	NA
Quadro NVS 135M	57	1133	NA	NA
Radeon 2100	57	1135	NA	NA
Radeon X1300	57	1134	0.56	\$101.99*
RADEON 9800 PRO	55	1137	NA	NA
RADEON X600 256MB HyperMemory	55	1136	NA	NA
GeForce 7300 LE	54	1138	1.69	\$32.00*
RADEON X550XT	54	1140	NA	NA
SAPPHIRE Radeon X1550	54	1139	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9700 PRO	53	1141	NA	NA
FireGL V3100	52	1143	NA	NA
Matrox G200eh WDDM 1.2	52	1142	NA	NA
Mobility Radeon HD 2300	51	1144	NA	NA
Matrox G200eW WDDM 1.2	50	1146	NA	NA
MOBILITY RADEON X600	50	1145	NA	NA
128MB RADEON X600 SE	49	1152	NA	NA
GeForce 6600 LE	49	1149	NA	NA
GeForce Go 7300	49	1150	NA	NA
MOBILITY RADEON X600 SE	49	1151	NA	NA
RADEON 9800 XT	49	1147	NA	NA
Radeon X1050	49	1148	NA	NA
Mobility Radeon X2300 HD	48	1153	NA	NA
GeForce FX Go5700	47	1154	NA	NA
Mobility Radeon X2300	47	1156	NA	NA
Quadro NVS 110M	47	1158	NA	NA
Quadro NVS 120M	47	1155	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1157	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	46	1160	NA	NA
RADEON X550	46	1159	NA	NA
FireMV 2250	45	1162	0.42	\$105.99*
RADEON 9500 PRO / 9700	45	1161	NA	NA
Radeon X1550 64-bit	45	1163	NA	NA
128 DDR Radeon 9700 TX w/TV-Out	44	1165	NA	NA
GeForce 6200	44	1167	1.02	\$42.99
GeForce Go 6600 TE/6200 TE	44	1172	NA	NA
GeForce Go 7200	44	1170	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1169	NA	NA
Mobile Intel 45 Express	44	1168	NA	NA
Mobile Intel serie 4 Express	44	1171	NA	NA
MOBILITY FireGL V5200	44	1164	NA	NA
Radeon X1600	44	1166	NA	NA
GeForce FX 5900XT	43	1173	NA	NA
GIGABYTE RADEON 9600 PRO	43	1175	NA	NA
Mobility Radeon X1400	43	1174	NA	NA
GeForce 7300 SE	42	1176	NA	NA
Matrox G200eW	42	1177	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7100 GS	41	1180	NA	NA
GeForce FX 5700	41	1181	NA	NA
GeForce FX 5900 Ultra	41	1182	NA	NA
Mobile Intel - famiglia Express Chipset 45	41	1179	NA	NA
Radeon Xpress 1250	41	1178	NA	NA
GeForce 7300 SE/7200 GS	40	1185	NA	NA
Matrox G200eh	40	1186	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	40	1183	NA	NA
Mobility Radeon X1350	40	1184	NA	NA
MOBILITY FIREGL T2	39	1187	NA	NA
MOBILITY RADEON 9600/9700	39	1188	NA	NA
Mobility Radeon X1300	39	1189	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
S3 Chrome 430 ULP	39	1190	NA	NA
GeForce 6200 TurboCache	38	1193	NA	NA
Quadro NVS 285 128MB	38	1192	0.69	\$55.00*
Quadro NVS 440	38	1191	0.36	\$105.00
GeForce FX 5700VE	37	1195	NA	NA
RADEON X300SE	37	1194	NA	NA
FireMV 2200 PCIe	36	1197	0.40	\$89.99*
GeForce 6500	36	1200	NA	NA
Matrox G200eR	36	1198	NA	NA
RADEON 9500	36	1196	0.89	\$40.50*
Radeon X1250	36	1199	NA	NA
FireGL T2-128	35	1201	NA	NA
Quadro FX 1100	35	1202	0.16	\$212.99*
RADEON 9550	35	1204	1.10	\$31.88*
RADEON 9600 XT	35	1203	NA	NA
GeForce FX 5900	34	1208	NA	NA
GeForce PCX 5750	34	1209	NA	NA
MOBILITY RADEON X300	34	1205	NA	NA
Quadro FX 1000	34	1206	NA	NA
Quadro NVS 285	34	1207	1.16	\$29.40
GeForce 7150 / nForce 630i	33	1213	NA	NA
MOBILITY FIREGL T2/T2e	33	1211	NA	NA
Mobility Radeon X1450	33	1212	NA	NA
Radeon Xpress 1200	33	1210	NA	NA
GeForce 6200 A-LE	32	1217	NA	NA
GeForce 7050 / nForce 620i	32	1215	NA	NA
Radeon X1200	32	1216	NA	NA
Radeon Xpress 1100	32	1214	NA	NA
Radeon X1270	31	1218	NA	NA
GeForce 7100 / nForce 630i	30	1221	NA	NA
GeForce FX 5700 Ultra	30	1220	NA	NA
Intel G35 Express	30	1219	NA	NA
OpenXT Display Driver	30	1222	NA	NA
GeForce 6200SE TurboCache	29	1224	NA	NA
Radeon Xpress 1150	29	1225	NA	NA
RADEON XPRESS 200	29	1223	NA	NA
Radeon 9550 / X1050	28	1227	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9600SE	28	1226	NA	NA
GeForce 7050 / nForce 610i	27	1232	NA	NA
MOBILITY RADEON 9600 PRO TURBO	27	1230	NA	NA
MOBILITY RADEON 9700	27	1231	NA	NA
MOBILITY RADEON XPRESS 200	27	1228	NA	NA
RADEON 9800 SE	27	1229	NA	NA
GeForce 6200 LE	26	1238	0.63	\$41.24*
GeForce 7050 / nForce 630i	26	1233	NA	NA
MOBILITY FireGL V5250	26	1234	NA	NA
RADEON 9600 Family	26	1237	NA	NA
RADEON 9600 PRO Family	26	1236	NA	NA
Radeon Xpress 1270	26	1235	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7025 / nForce 630a	25	1239	NA	NA
GeForce FX 5700LE	25	1240	NA	NA
GeForce 6100 nForce 400	24	1244	NA	NA
GeForce 6100 nForce 420	24	1245	NA	NA
GeForce Go 6400	24	1242	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1241	NA	NA
Quadro FX 1300	24	1243	NA	NA
GeForce 6100 nForce 430	23	1248	NA	NA
GeForce 6150SE	23	1247	NA	NA
Quadro NVS 210S	23	1246	NA	NA
Chell 1.8a for Mobile Intel 965	22	1249	NA	NA
GeForce 6100 nForce 405	22	1251	NA	NA
GeForce 6150SE nForce 430	22	1250	NA	NA
GeForce 6100	21	1254	NA	NA
GeForce 6150	21	1255	NA	NA
GeForce 6150 LE	21	1252	NA	NA
GeForce 7050 PV / nForce 630a	21	1253	NA	NA
Mobile Intel 965 Express	20	1258	NA	NA
PHDGD Solo 2 x64	20	1257	NA	NA
RADEON XPRESS 200M	20	1256	NA	NA
Matrox M9140 LP PCIe x16	19	1260	NA	NA
Quadro NVS 210S / GeForce 6150LE	19	1259	NA	NA
GeForce FX Go 5600	18	1263	NA	NA
GeForce Go 6100	18	1262	NA	NA
GeForce Go 6150	18	1261	NA	NA
RADEON 9600 TX Family	18	1264	NA	NA
GeForce 7150M / nForce 630M	17	1265	NA	NA
GeForce FX 5600 Ultra	17	1266	NA	NA
Intel G965 Express	17	1267	NA	NA
Chell 1.7b for Intel G33/G31	16	1269	NA	NA
GeForce FX Go5650	16	1268	NA	NA
GeForce Go 6200	14	1270	NA	NA
Quadro FX 500/600 PCI	14	1271	NA	NA
Radeon HD 2400 PCI	14	1272	NA	NA
FireMV 2400 PCIe	13	1275	NA	NA
GeForce 7000M	13	1274	NA	NA
GeForce 7000M / nForce 610M	13	1273	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5200 Ultra	12	1277	NA	NA
GeForce FX Go5300	12	1276	NA	NA
Intel Q33 Express	12	1279	NA	NA
Intel Q35 Express	12	1278	NA	NA
VIA Chrome9 HD IGP	12	1280	NA	NA
GeForce FX 5600	11	1283	NA	NA
Intel G33/G31 Express	11	1282	NA	NA
PHDGD Solo 1.2.0 x86	11	1281	NA	NA
Matrox Millennium P690 PCIe x16	10	1284	NA	NA
GeForce FX 5500	8	1286	0.22	\$36.99*
GeForce FX 5600XT	8	1287	NA	NA
GeForce FX Go 5200	8	1285	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5200	7	1293	0.10	\$69.99*
GeForce FX 5200LE	7	1291	0.16	\$42.99*
GeForce4 Ti 4400	7	1289	NA	NA
Intel Q965/Q963 Express	7	1288	NA	NA
Intel US15 Embedded Media and Controller	7	1292	NA	NA
MOBILITY RADEON 9000 IGP	7	1290	NA	NA
Quadro FX 500/FX 600	7	1294	NA	NA
Quadro4 380 XGL	7	1295	NA	NA
Chell 1.7b for Mobile Intel 945	6	1304	NA	NA
GeForce PCX 5300	6	1300	NA	NA
GeForce4 MX Integrated GPU	6	1303	NA	NA
GeForce4 Ti 4800 SE	6	1302	NA	NA
Intel 82945G Express	6	1296	NA	NA
Intel 946GZ Express	6	1306	NA	NA
Intel Media Accelerator 600	6	1305	NA	NA
MOBILITY RADEON 7000 IGP	6	1299	NA	NA
Quadro NVS 55/280 PCI	6	1298	NA	NA
RADEON 9100 IGP	6	1301	NA	NA
RADEON IGP 350M	6	1297	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1314	NA	NA
GeForce 256	5	1309	0.12	\$42.04*
GeForce4 420 Go 32M	5	1313	NA	NA
GeForce4 440 Go 64M	5	1326	NA	NA
GeForce4 448 Go	5	1316	NA	NA
GeForce4 460 Go --MobileForce M4 Stock--	5	1322	NA	NA
GeForce4 MX 460	5	1310	NA	NA
GeForce4 Ti 4200	5	1311	NA	NA
GeForce4 Ti 4600	5	1320	0.09	\$53.99*
Intel 82915G Express	5	1324	NA	NA
Matrox Millennium P650 PCIe 128	5	1315	NA	NA
Matrox Parhelia APVe	5	1318	NA	NA
Mobile Intel 945 Express	5	1307	NA	NA
Mobile Intel 945GM Express	5	1321	NA	NA
Mobile Intel 945GM/GU Express	5	1317	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1327	NA	NA
Quadro 280 NVS PCIe	5	1319	NA	NA
Quadro4 980 XGL	5	1308	0.01	\$341.43*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9100 Family	5	1325	NA	NA
SiS 760	5	1312	NA	NA
VIA/S3G UniChromell	5	1323	NA	NA
ALL-IN-WONDER 9000	4	1343	NA	NA
GeForce2 Integrated GPU	4	1344	NA	NA
GeForce2 Ti	4	1354	NA	NA
GeForce3	4	1346	NA	NA
GeForce3 Ti 200	4	1339	NA	NA
GeForce4 4200 Go	4	1334	NA	NA
GeForce4 MX 4000	4	1353	NA	NA
GeForce4 MX 420	4	1349	NA	NA
GeForce4 MX 440	4	1352	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 MX 440 with AGP8X	4	1347	NA	NA
GeForce4 MX 440SE	4	1351	NA	NA
Intel 82865G Controller	4	1342	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1350	NA	NA
MOBILITY RADEON 7500	4	1337	NA	NA
MOBILITY/RADEON 9000	4	1332	NA	NA
RADEON 7000 / RADEON VE Family	4	1340	NA	NA
RADEON 7500 Family	4	1348	NA	NA
SiS 661FX/GX Mirage	4	1335	NA	NA
SiS 661FX_760_741_M661FX_M760_M741	4	1330	NA	NA
SiS 741	4	1329	NA	NA
SiS M661MX	4	1333	NA	NA
SiS Mirage	4	1338	NA	NA
VIA Chrome9 HC IGP	4	1341	NA	NA
VIA Chrome9 HC IGP Family	4	1336	NA	NA
VIA/S3G KM400/KN400	4	1328	NA	NA
VIA/S3G UniChrome IGP	4	1331	NA	NA
VIA/S3G UniChrome Pro IGP	4	1345	NA	NA
ABIT Siluro T400	3	1372	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1377	NA	NA
GeForce2 MX 100/200	3	1359	NA	NA
GeForce2 MX/MX 400	3	1376	NA	NA
GeForce4 420 Go	3	1367	NA	NA
GeForce4 440 Go	3	1370	NA	NA
Intel 82915G/GV/910GL Express	3	1365	NA	NA
Intel 865 Embedded Controller	3	1379	NA	NA
Intel Media Accelerator 3150	3	1357	NA	NA
Intel Media Accelerator 500	3	1369	NA	NA
MOBILITY RADEON 9000	3	1371	NA	NA
MOBILITY RADEON 9200	3	1361	NA	NA
RADEON 7500	3	1355	0.09	\$32.12*
RADEON 9000 Family	3	1381	NA	NA
RADEON 9200	3	1380	0.08	\$39.95*
Radeon IGP 320M	3	1378	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1360	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1358	NA	NA
RIVA TNT2/TNT2 Pro	3	1362	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Sherry 1.3.2 beta for 945 chipsets	3	1375	NA	NA
SiS 650_651_M650_M652_740	3	1382	NA	NA
SiS 661FX	3	1374	NA	NA
SiS M760GX	3	1373	NA	NA
Vanta/Vanta LT	3	1366	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1368	NA	NA
VIA Chrome9 HC IGP WDDM	3	1363	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	3	1364	NA	NA
VIA/S3G DeltaChrome IGP	3	1356	NA	NA
GeForce2 MX	2	1392	NA	NA
GeForce3 Ti 500	2	1388	NA	NA
Intel 82845G Controller	2	1384	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel 82845G/GL Controller	2	1391	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1389	NA	NA
RADEON 9200 LE Family	2	1386	NA	NA
RADEON 9200 PRO Family	2	1395	NA	NA
RADEON 9200 SE	2	1383	NA	NA
RADEON 9250	2	1390	0.05	\$42.99*
Radeon IGP 340M	2	1387	NA	NA
RADEON IGP 345M	2	1396	NA	NA
SiS 651	2	1394	NA	NA
SiS Mirage 3	2	1385	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1393	NA	NA
Quadro NVS 280 SD	1	1398	NA	NA
Quadro2 Pro	1	1399	NA	NA
S3 ProSavageDDR	1	1400	NA	NA
Sherry 1.3 for GMA 3150	1	1397	NA	NA
SiS 630/730	1	1401	NA	NA

* - Last price seen from our affiliates.

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