



Home » Video Card Benchmarks » Video Card List

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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)
TITAN V CEO Edition	16987	1	NA	NA
GeForce RTX 2080 Ti	16763	2	15.97	\$1,049.99
TITAN RTX	16553	3	6.64	\$2,492.05
GeForce RTX 2080 SUPER	16052	4	NA	NA
GeForce RTX 2080	15559	5	23.57	\$659.99
TITAN Xp COLLECTORS EDITION	15099	6	NA	NA
TITAN V	14932	7	4.67	\$3,200.00
Quadro RTX 6000	14926	8	2.37	\$6,300.00*
GeForce RTX 2070 SUPER	14532	9	NA	NA
Radeon RX 5700 XT 50th Anniversary	14367	10	NA	NA
NVIDIA TITAN Xp	14361	11	6.57	\$2,184.40
Radeon VII	14269	12	20.98	\$679.99
GeForce GTX 1080 Ti	14254	13	16.38	\$869.99*
GeForce RTX 2070	14160	14	31.47	\$449.99
GeForce RTX 2080 (Mobile)	13838	15	NA	NA
NVIDIA TITAN X	13665	16	11.39	\$1,200.00*
Quadro P6000	13556	17	3.79	\$3,575.00
GeForce RTX 2060 SUPER	13542	18	NA	NA
Quadro RTX 4000	13485	19	NA	NA
Radeon RX 5700 XT	13042	20	33.88	\$384.99
GeForce RTX 2080 with Max-Q Design	12952	21	NA	NA
GeForce RTX 2060	12894	22	38.49	\$334.99
Quadro GP100	12788	23	NA	NA
Quadro RTX 5000	12742	24	NA	NA
Quadro GV100	12699	25	NA	NA
GeForce GTX 1080	12454	26	19.77	\$629.99*
GeForce GTX 1070 Ti	12335	27	22.43	\$549.99
Quadro RTX 8000	12276	28	NA	NA
Radeon RX Vega 64	12023	29	26.31	\$456.93

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro Vega 56	11950	30	NA	NA
Radeon RX Vega 56	11940	31	42.65	\$279.99
Radeon Pro Vega 48	11831	32	NA	NA
GeForce GTX 1660 Ti	11501	33	42.60	\$269.99
Radeon Pro Vega 64	11455	34	NA	NA
Radeon RX 5700	11428	35	32.65	\$349.99*
GeForce GTX 980 Ti	11408	36	23.14	\$493.11*
GeForce RTX 2070 with Max-Q Design	11395	37	NA	NA
GeForce GTX 1070	11361	38	24.70	\$459.99
Radeon Vega Frontier Edition	11119	39	18.53	\$599.99*
Quadro P5200 with Max-Q Design	11076	40	NA	NA
Radeon PRO WX 8200	10937	41	10.80	\$1,013.17
GeForce RTX 2070 (Mobile)	10933	42	NA	NA
GeForce RTX 2060 (Mobile)	10874	43	NA	NA
GeForce GTX TITAN X	10694	44	5.35	\$1,999.99*
GeForce GTX 1660	10687	45	48.58	\$219.99
Radeon Pro WX 9100	10681	46	NA	NA
Radeon Pro SSG	10535	47	NA	NA
Quadro P4200 with Max-Q Design	10523	48	NA	NA
Quadro P4000	10466	49	14.16	\$739.27
GeForce GTX 1080 with Max-Q Design	10231	50	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro P4200	10165	51	NA	NA
Quadro P5000	10135	52	5.63	\$1,799.00
Quadro M6000 24GB	10057	53	NA	NA
GeForce GTX 1660 Ti (Mobile)	9964	54	NA	NA
GeForce GTX 980	9660	55	19.23	\$502.49
GeForce GTX 1070 (Mobile)	9518	56	NA	NA
GeForce GTX 1070 with Max-Q Design	9503	57	NA	NA
Quadro P5200	9481	58	NA	NA
Radeon Pro Duo	9434	59	21.01	\$449.00*
Quadro M6000	9385	60	3.24	\$2,899.00*
Radeon RX 590	9360	61	49.27	\$189.99
Radeon R9 Fury	9183	62	22.96	\$399.99*
GeForce GTX 1060	9095	63	28.50	\$319.17
Quadro P4000 with Max-Q Design	9082	64	NA	NA
GeForce GTX 1060 3GB	8983	65	52.85	\$169.99
GeForce GTX 780 Ti	8882	66	11.00	\$807.42*
GeForce GTX TITAN Black	8648	67	6.18	\$1,399.99*
GeForce GTX 970	8636	68	26.17	\$329.99*
GeForce GTX 1660 Ti with Max-Q Design	8628	69	NA	NA
Quadro P3200 with Max-Q Design	8593	70	NA	NA
Quadro M5000	8532	71	8.98	\$950.00
Radeon R9 390X	8509	72	NA	NA
Radeon RX 580 2048SP	8498	73	NA	NA
Radeon RX 580	8493	74	49.96	\$169.99
Radeon R9 Fury + Fury X	8451	75	21.13	\$399.99*
Quadro P3200	8241	76	NA	NA
Radeon RX 480	8138	77	22.61	\$360.00*
Radeon R9 390	8098	78	NA	NA
Radeon Pro WX 7100	7981	79	16.06	\$496.99
GeForce GTX 780	7959	80	10.74	\$740.99*
GeForce GTX Titan	7948	81	3.87	\$2,054.59*
Quadro M5500	7915	82	NA	NA
Quadro T2000	7881	83	NA	NA
GeForce GTX 1060 with Max-Q Design	7866	84	NA	NA
GeForce GTX 1650	7858	85	52.40	\$149.99
GeForce GTX 1060 (Mobile)	7835	86	NA	NA
Radeon R9 295X2	7779	87	7.07	\$1,099.99*
Radeon Pro 580	7753	88	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Tesla M60	7701	89	3.85	\$1,999.00*
GeForce GTX TITAN Z	7693	90	2.30	\$3,349.99*
Radeon RX 470	7684	91	24.01	\$320.00*
FirePro W8100 Graphic Adapter	7570	92	NA	NA
Quadro K6000	7453	93	7.85	\$949.98*
Radeon R9 290X / 390X	7442	94	10.80	\$688.88
Quadro RTX 3000	7307	95	NA	NA
Quadro P2000	7273	96	15.81	\$459.99
Tesla P100-PCI-E-16GB	7225	97	NA	NA
GeForce GTX 1650 (Mobile)	7195	98	NA	NA
FirePro W9100	7189	99	2.61	\$2,749.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 290 / 390	7146	100	14.32	\$499.00*
Radeon RX Vega M GH	7016	101	NA	NA
Radeon RX 570	6882	102	55.96	\$122.99
Quadro M4000	6667	103	12.12	\$550.00
Radeon Pro Vega 20	6376	104	NA	NA
Radeon Pro 570	6336	105	NA	NA
Radeon R9 380X	6211	106	13.96	\$445.00*
GeForce GTX 1060 5GB	6155	107	NA	NA
Radeon R9 380	6149	108	23.21	\$264.99*
Quadro K5200	6094	109	8.80	\$692.88
FirePro W8100	6085	110	5.47	\$1,112.18*
GeForce GTX 770	6066	111	8.63	\$702.99*
GeForce GTX 1050 Ti	6031	112	35.48	\$169.99
GeForce GTX 980M	5952	113	NA	NA
GeForce GTX 1050 Ti (Mobile)	5925	114	NA	NA
GRID M60-2Q	5904	115	NA	NA
Quadro P3000	5870	116	NA	NA
Radeon R9 280X	5847	117	NA	NA
GeForce GTX 960	5821	118	21.40	\$272.07*
GeForce GTX 1050 Ti with Max-Q Design	5783	119	NA	NA
Radeon R9 M395X	5782	120	NA	NA
Device	5755	121	NA	NA
Quadro M5000M	5694	122	NA	NA
GeForce GTX 680	5669	123	9.78	\$579.99*
Radeon Pro WX 5100	5611	124	16.26	\$344.99
FirePro W7100 Adapter	5553	125	NA	NA
Radeon R9 285 / 380	5550	126	12.43	\$446.44
Radeon HD 7990	5547	127	4.92	\$1,126.99*
FirePro W7100	5396	128	18.61	\$289.99*
GeForce GTX 690	5392	129	5.40	\$999.00*
Radeon R9 280	5383	130	NA	NA
GeForce GTX 670	5364	131	11.29	\$474.99*
FirePro W9000	5304	133	1.54	\$3,443.99*
Quadro P2000 with Max-Q Design	5304	132	NA	NA
Radeon HD 7970 / R9 280X	5247	134	14.04	\$373.77
GeForce GTX 950	5238	135	30.82	\$169.99*
FirePro S10000	5232	136	NA	NA
Radeon RX Vega M GL	5227	137	NA	NA
Radeon R9 M295X	5150	138	NA	NA
GeForce GTX 760 Ti	5118	139	17.21	\$297.50*
FirePro S9000	5059	140	NA	NA
Radeon R9 M395	5022	141	NA	NA
GeForce GTX 580	5018	142	17.31	\$289.88*
Radeon HD 8990	4999	143	NA	NA
GeForce GTX 760	4938	144	19.76	\$249.99*
Radeon Sky 500	4889	145	NA	NA
Quadro M4000M	4816	146	NA	NA
Radeon HD 7950 / R9 280	4764	147	12.09	\$393.98

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W8000 Adapter	4751	148	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 1050	4731	149	32.64	\$144.99
P106-100	4731	150	NA	NA
GeForce GTX 760 Ti OEM	4722	151	NA	NA
Radeon R9 370	4722	152	NA	NA
Radeon R9 270X	4694	153	11.77	\$399.00
GRID M60-1Q	4680	154	NA	NA
GeForce GTX 660 Ti	4659	155	16.64	\$279.99*
Radeon R7 370	4640	156	NA	NA
FirePro W8000	4627	157	4.41	\$1,048.99*
FirePro W7170M	4578	158	NA	NA
GeForce GTX 1650 with Max-Q Design	4543	159	NA	NA
Quadro M3000M	4502	160	NA	NA
Quadro K4200	4469	161	29.80	\$149.99*
Radeon HD 7870 XT	4468	162	NA	NA
GeForce GTX 1050 (Mobile)	4452	163	NA	NA
GRID P6-4Q	4429	164	NA	NA
Quadro P1000	4419	165	13.94	\$316.98
GeForce GTX 570	4416	166	44.17	\$99.99*
GRID K520	4384	167	NA	NA
Radeon HD 7870	4381	168	8.94	\$489.99
GeForce GTX 480	4359	169	60.56	\$71.99*
Radeon R9 M390X	4356	170	NA	NA
FirePro W7000	4332	171	7.60	\$569.99*
Radeon RX 460	4331	172	57.75	\$75.00
Radeon RX 560	4331	173	34.65	\$124.99
Barco MXRT 7500	4319	174	NA	NA
Quadro M2000	4279	175	12.62	\$339.00
GeForce GTX 680MX	4274	176	NA	NA
Radeon R9 270 / R7 370	4260	177	10.68	\$398.88
GeForce GTX 590	4218	178	22.93	\$184.00*
GeForce GTX 970M	4213	179	2.22	\$1,899.00*
FirePro S7000	4166	181	NA	NA
GeForce GTX 775M	4166	180	NA	NA
GeForce GTX 660	4130	182	14.49	\$284.99*
FirePro W7000 Adapter	4084	183	NA	NA
Radeon R9 M290X	4034	184	NA	NA
GeForce GTX 780M	4021	185	NA	NA
Quadro K5000	4015	186	16.19	\$248.01
Radeon Pro WX 4100	4001	187	16.01	\$249.99
Radeon Pro WX4100	3953	188	NA	NA
GRID M60-8Q	3883	189	NA	NA
Radeon HD 8970M	3876	190	NA	NA
Radeon HD 7850	3845	191	8.55	\$449.59
GeForce GTX 1050 with Max-Q Design	3830	192	NA	NA
Radeon HD 7970M	3798	193	NA	NA
GRID K2	3772	194	2.31	\$1,635.00
GeForce GTX 750 Ti	3760	195	12.58	\$299.01*
Quadro P620	3737	196	21.36	\$174.99
GeForce GTX 880M	3720	197	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M2200	3616	198	NA	NA
GeForce GTX 470	3601	199	6.90	\$522.01*
Quadro K2200	3592	200	12.74	\$281.99
Quadro T1000	3583	201	NA	NA
Radeon R9 M470X	3563	202	NA	NA
RX 560X	3553	203	NA	NA
GeForce GTX 650 Ti BOOST	3537	204	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 560 Ti	3528	205	25.57	\$138.00*
Quadro 6000	3528	206	10.11	\$348.89
Radeon HD 6970	3523	207	37.09	\$94.99*
Tesla C2050	3515	208	13.02	\$269.99
Radeon Pro 560	3475	209	NA	NA
Radeon Pro 460	3452	210	NA	NA
Radeon RX 550	3443	211	40.52	\$84.99
Tesla C2050 / C2070	3428	212	NA	NA
Radeon HD8970M	3368	213	NA	NA
FirePro M6100 FireGL V	3366	214	NA	NA
Tesla C2075	3364	215	5.65	\$595.75
GeForce GTX 680M	3348	216	6.70	\$499.99*
Radeon Pro WX 3100	3323	217	NA	NA
GeForce GTX 750	3322	218	22.01	\$150.99*
Radeon R7 360	3316	219	22.61	\$146.65*
Tesla C2070	3274	220	NA	NA
GeForce GTX 965M	3244	221	NA	NA
Radeon HD 6950	3217	222	35.75	\$89.99*
Radeon Pro WX 4150	3208	223	NA	NA
Quadro P600	3199	224	18.82	\$169.99*
GRID M60-4Q	3188	225	NA	NA
Radeon R7 260X	3175	226	14.43	\$220.00*
FirePro V7000 Adapter	3161	227	NA	NA
Radeon Pro 555	3140	228	NA	NA
GeForce GTX 560	3118	229	8.82	\$353.59*
Radeon Pro 455	3112	230	NA	NA
Quadro K5100M	3105	231	10.71	\$289.99
Radeon R9 M380	3101	232	NA	NA
Radeon HD 7790	3081	233	22.83	\$134.99*
FirePro W5000	3080	234	7.10	\$434.00*
Radeon HD 8950	3068	235	NA	NA
Quadro M1200	3042	236	NA	NA
Quadro K1200	3040	237	7.42	\$409.65
Radeon R9 360	3031	238	5.84	\$519.00*
Radeon R9 260	3018	239	NA	NA
FirePro W5100	3013	240	10.80	\$279.13*
FirePro M6100	2972	241	NA	NA
GeForce GTX 465	2946	242	11.19	\$263.28*
GRID K260Q	2940	243	NA	NA
Radeon HD 6990	2932	244	18.33	\$159.99*
Quadro M2000M	2911	245	10.40	\$279.95*
FirePro W4300	2908	246	12.12	\$239.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 260	2891	247	32.13	\$89.99*
Quadro K4000	2883	248	16.28	\$177.16
Radeon Pro WX 4130	2865	249	NA	NA
Quadro 5000	2855	250	15.52	\$183.98
FirePro 3D V9800	2811	251	1.13	\$2,499.00*
Quadro M620	2804	252	NA	NA
FirePro V9800 Adapter	2761	253	NA	NA
Quadro K2200M	2755	254	NA	NA
FirePro V7900	2739	255	22.83	\$119.99*
Radeon Pro 450	2722	256	NA	NA
GeForce GTX 650 Ti	2660	257	15.65	\$169.99*
GeForce GTX 770M	2658	258	14.94	\$177.99*
GeForce GTX 460	2654	259	29.49	\$89.99*
GeForce MX250	2639	260	NA	NA
Quadro K5000M	2627	261	6.75	\$389.25*
Radeon HD 5870	2622	262	26.22	\$99.99*
Radeon HD 6870	2614	263	29.05	\$89.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 5970	2602	264	7.89	\$329.99*
Quadro K4100M	2599	265	6.84	\$379.99*
GeForce GTX 460 v2	2490	266	12.45	\$199.99*
GeForce GTX 675MX	2456	268	NA	NA
GeForce GTX 870M	2456	267	NA	NA
FirePro 3D V8800	2437	269	5.74	\$424.99*
Radeon R9 M470	2435	270	NA	NA
GeForce GTX 960A	2410	271	NA	NA
GeForce GTX 485M	2400	272	NA	NA
Quadro M1000M	2389	273	11.25	\$212.42*
GeForce GTX 960M	2358	275	NA	NA
GRID K280Q	2358	274	NA	NA
Radeon RX 540	2339	276	NA	NA
Quadro K620	2335	277	16.42	\$142.21
Radeon HD 6850	2291	278	22.92	\$99.99*
Radeon RX Vega 11	2282	279	NA	NA
Radeon HD 5850	2281	280	28.52	\$79.99*
GeForce GTX 580M	2279	281	NA	NA
Radeon HD 6970M	2270	282	NA	NA
Radeon R7 250X	2268	283	8.70	\$260.70
GeForce GTX 460 SE	2257	284	14.11	\$159.99*
GeForce GT 1030	2252	285	25.60	\$87.99
GeForce GT 645	2250	286	NA	NA
Radeon Pro WX 2100	2241	287	NA	NA
Quadro K4000M	2238	288	3.73	\$599.99
Radeon R9 350	2235	289	40.66	\$54.99
Radeon HD 7770	2222	290	18.52	\$119.99
GeForce MX150	2207	291	NA	NA
Radeon R7 450	2195	292	24.40	\$89.99*
GeForce GTX 745	2192	293	NA	NA
Firepro W5170M	2191	295	NA	NA
GeForce GTX 560 SE	2191	294	24.35	\$89.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RadeonT R7 450	2184	296	NA	NA
GeForce MX230	2169	297	NA	NA
GeForce GTX 555	2154	298	NA	NA
Radeon TM R9 A360	2148	299	NA	NA
GeForce GTX 675M	2147	300	NA	NA
Intel Iris Pro P580	2146	301	NA	NA
GRID K240Q	2143	302	NA	NA
FirePro M5100	2102	303	NA	NA
Radeon R9 M375X	2098	304	NA	NA
GeForce GTX 670MX	2076	305	NA	NA
Quadro K3100M	2072	306	1.04	\$1,999.00*
Quadro 5000M	2059	307	NA	NA
Radeon R7 M465X	2057	308	NA	NA
Radeon R9 M360	2055	309	NA	NA
Radeon HD 5830	2054	310	12.84	\$159.99*
Quadro 4000	2049	311	14.74	\$139.00
Radeon HD 6790	2046	312	31.48	\$64.99*
GeForce GTX 480M	2039	313	NA	NA
GeForce GTX 570M	2024	315	NA	NA
GRID M10-1B	2024	314	NA	NA
Embedded Radeon E9173	1996	316	NA	NA
Radeon R7 + R7 350 Dual	1982	317	NA	NA
Matrox C680 PCIe x16	1977	318	NA	NA
Intel Iris Plus 655	1964	319	NA	NA
Radeon HD 6900M	1963	320	NA	NA
Radeon R7 + HD 7700 Dual	1962	321	NA	NA
Intel Iris Plus	1961	322	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 860M	1958	323	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	324	NA	NA
GeForce MX130	1953	325	NA	NA
GeForce GTX 470M	1949	326	NA	NA
GeForce GTX 670M	1948	327	NA	NA
GeForce GTX 645	1940	328	NA	NA
Radeon R9 M370X	1936	329	NA	NA
Quadro M600M	1932	330	18.76	\$102.99*
GeForce GTX 550 Ti	1922	331	6.69	\$287.59*
GeForce GTX 950M	1914	332	NA	NA
Quadro P520	1904	333	NA	NA
GeForce GTX 765M	1889	334	NA	NA
Intel Iris Pro 580	1878	335	NA	NA
Radeon Vega 10	1849	336	NA	NA
GeForce GTX 650	1835	337	12.68	\$144.81*
Radeon HD 8570D + HD 7700 Dual	1834	338	NA	NA
Quadro 5010M	1833	339	7.77	\$235.95*
MxGPU	1826	340	NA	NA
Matrox C900 PCIe x16	1812	341	NA	NA
FirePro 3D V7800	1809	342	3.02	\$599.99*
Radeon HD 8870M / R9 M270X / M370X	1799	343	NA	NA
Radeon R9 255	1798	344	5.22	\$344.16*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 4000M	1793	345	16.92	\$105.99*
Radeon HD 8670D + 7700 Dual	1788	346	NA	NA
Radeon R7 FX-9830P RADEON	1779	347	NA	NA
Radeon RX Vega 8	1763	348	NA	NA
Quadro K3000M	1755	349	11.33	\$155.00*
Radeon Vega 8	1736	350	NA	NA
FirePro W600	1734	351	5.42	\$319.99*
FirePro M6000 Mobility Pro	1727	352	NA	NA
Quadro K2000	1721	353	10.83	\$158.99
Radeon HD 5770	1712	354	14.76	\$115.99*
Radeon HD 7750	1708	355	11.17	\$152.99
FirePro M4000 Mobility Pro	1703	356	NA	NA
Radeon RX Vega 10	1700	357	NA	NA
Quadro P500	1688	358	NA	NA
FirePro W4100 Adapter	1685	359	NA	NA
Radeon HD 6770	1684	360	21.88	\$76.99*
GeForce GTX 950A	1683	361	NA	NA
Quadro K2000D	1675	362	11.17	\$149.99*
DameWare Development Mirror Driver 64-bit	1653	363	NA	NA
Radeon Vega 8 Mobile	1646	364	NA	NA
Radeon HD 8870M	1638	365	NA	NA
GeForce GTX 850M	1636	366	NA	NA
FirePro W5130M	1628	367	NA	NA
Radeon Vega 10 Mobile	1628	368	NA	NA
FirePro M4000	1618	369	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	370	NA	NA
Quadro P400	1610	371	12.88	\$125.07
Radeon 540	1609	372	NA	NA
GeForce MX110	1607	373	NA	NA
Intel Iris 550	1603	374	NA	NA
Radeon Vega 6	1603	375	0.89	\$1,799.99
FirePro W4100	1600	376	10.00	\$159.99*
GeForce GT 755M	1599	377	NA	NA
Quadro M520	1591	378	NA	NA
Radeon E8860	1577	379	NA	NA
Intel Iris Plus 650	1572	380	NA	NA
GeForce GT 740	1569	381	16.52	\$94.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
15DD	1567	382	NA	NA
GeForce GTS 450	1556	383	23.95	\$64.99*
Radeon HD 8470D + HD 7500 Dual	1545	384	NA	NA
GeForce GTX 560M	1543	385	NA	NA
Radeon HD 4890	1543	386	14.03	\$109.99*
Intel Iris Pro Graphics 6200	1542	387	NA	NA
FirePro V5900	1530	388	4.78	\$319.99*
Radeon R9 M275X / M375	1523	389	NA	NA
Radeon HD 7870M	1507	390	NA	NA
GeForce 945M	1504	391	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	392	NA	NA
FirePro 3D V5800	1484	394	4.01	\$369.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660D + HD 6670 Dual	1484	393	NA	NA
Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C	1463	395	NA	NA
Quadro 3000M	1461	396	5.87	\$249.00*
Radeon HD 5750	1452	397	20.93	\$69.41*
GeForce GTX 660M	1445	398	NA	NA
GeForce GTX 760M	1433	399	NA	NA
Radeon HD 7730	1429	400	28.59	\$49.99*
Radeon HD 7560D + 7670 Dual	1426	401	NA	NA
Radeon R7 430	1419	402	8.11	\$174.94
Radeon R7 M370	1417	404	NA	NA
Radeon R9 M270X	1417	403	NA	NA
Intel Iris Plus 640	1405	405	NA	NA
Radeon R7 250	1405	406	19.07	\$73.67
GeForce GTX 460M	1393	407	NA	NA
Radeon HD 4870	1382	408	23.04	\$59.99*
FirePro W4170M	1380	409	NA	NA
Radeon R7 PRO A12-8870	1375	410	NA	NA
Intel HD P630	1373	411	NA	NA
Radeon HD 7850M	1372	412	NA	NA
Radeon R7 PRO A10-9700	1367	413	NA	NA
FirePro M40003	1364	414	NA	NA
GeForce 940MX	1363	415	NA	NA
Radeon HD 8670D + 6670 Dual	1361	416	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	417	NA	NA
Intel Iris 540	1343	418	NA	NA
FireStream 9270	1341	419	NA	NA
Quadro K2100M	1335	421	8.35	\$159.95*
Radeon R7 PRO A12-9800	1335	420	NA	NA
Radeon R7 PRO A10-8770	1319	422	NA	NA
Quadro 2000	1316	424	2.59	\$509.25
Radeon HD 6750	1316	423	26.34	\$49.99*
Intel UHD	1315	425	NA	NA
FirePro M5950	1314	426	NA	NA
Radeon HD 8790M	1312	427	NA	NA
Radeon HD 4870 X2	1309	428	NA	NA
Radeon R7 M465	1306	429	NA	NA
FirePro V4900	1301	430	8.98	\$144.99*
Radeon 535	1301	431	NA	NA
Firepro W4190M	1298	432	NA	NA
GeForce GT 750M	1296	433	NA	NA
Radeon R9 M265X	1294	434	NA	NA
GeForce GT 545	1292	435	23.25	\$55.59*
Quadro 2000D	1282	436	15.27	\$83.99*
GeForce GTX 760A	1281	437	NA	NA
Radeon R7 A370	1281	438	NA	NA
GeForce GT 640	1280	439	21.35	\$59.99*
Radeon R7 + R7 200 Dual	1280	440	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 285	1272	441	7.07	\$179.99*
FirePro 3D V8750	1271	442	1.03	\$1,230.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel UHD P630	1262	443	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	445	NA	NA
Radeon R7 M350	1260	444	NA	NA
Mobility Radeon HD 5870	1249	446	NA	NA
GeForce GTX 275	1245	447	10.38	\$119.99*
Quadro 2000 D	1239	448	NA	NA
Radeon HD 8570D + 6570 Dual	1239	450	NA	NA
Radeon R9 M375	1239	449	NA	NA
Radeon HD 7660D + 6670 Dual	1238	451	NA	NA
Radeon HD 8790M / R9 M290X	1236	452	NA	NA
GeForce 930MX	1234	453	NA	NA
GeForce GT 650M	1233	454	NA	NA
Radeon R7 A12-9800 RADEON	1225	455	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	456	NA	NA
GeForce 930A	1217	457	NA	NA
Intel UHD 630	1212	458	NA	NA
Intel Iris Pro P6300	1209	459	NA	NA
FirePro 3D V8700	1206	460	6.03	\$199.99*
GeForce GTX 280	1206	461	2.31	\$522.78*
Radeon HD 7750M	1191	462	NA	NA
Radeon R7 A12-9800E RADEON	1185	463	NA	NA
GeForce GT 745A	1179	464	NA	NA
Intel Iris Pro 5200	1175	465	NA	NA
Radeon R7 A10-9700 RADEON	1173	466	NA	NA
Radeon 530	1167	467	NA	NA
FirePro 3D V4800	1166	468	7.29	\$159.99*
FireStream 9250	1164	469	NA	NA
GeForce GPU	1164	470	NA	NA
Barco MXRT 5400	1161	471	NA	NA
Radeon R7 PRO A12-8870E	1160	472	NA	NA
Intel Coffee Lake UHD	1158	473	NA	NA
Radeon R7 A10-7890K	1157	474	NA	NA
Radeon R7 PRO A10-8770E	1147	475	NA	NA
GeForce 845M	1142	477	NA	NA
Radeon R7 PRO A10-9700E	1142	476	NA	NA
Radeon HD 8850M / R9 M265X	1139	478	NA	NA
GeForce GTX 260	1135	479	11.91	\$95.38*
Radeon HD 4850 X2	1132	480	NA	NA
Radeon HD 7560D + 6670 Dual	1130	481	NA	NA
Radeon R7 M460	1125	482	NA	NA
RadeonT R5 430	1123	483	NA	NA
Intel HD 630	1122	485	NA	NA
Radeon R7 A10-7870K	1122	484	NA	NA
Radeon HD 7670	1115	486	NA	NA
Radeon R7 M260X	1115	487	NA	NA
Radeon R9 M275	1114	488	1.59	\$699.99*
FirePro M4150	1113	489	NA	NA
Quadro FX 5800	1110	490	6.21	\$178.89*
Radeon R7 A10-8850	1107	491	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A10-9700E RADEON	1105	492	NA	NA
Radeon HD 7660D + 6570 Dual	1100	494	NA	NA
Radeon Vega 3	1100	493	4.08	\$269.99
Radeon Vega 3 Mobile	1097	495	NA	NA
GeForce 920MX	1089	496	NA	NA
FirePro M4170	1086	497	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M500M	1086	498	NA	NA
Radeon HD 5670	1086	499	22.70	\$47.84*
MIRRORV3	1080	500	NA	NA
Quadro K2000M	1080	501	7.50	\$144.04*
Radeon 535DX	1080	502	NA	NA
Radeon R7 A8-9600 RADEON	1078	503	NA	NA
Radeon R7 M445	1074	504	NA	NA
Radeon HD 8750M	1066	506	NA	NA
Radeon R7 PRO A10-9700B	1066	505	NA	NA
Intel HD P530	1063	507	NA	NA
Radeon HD 6670	1061	509	10.30	\$102.99*
Radeon HD 7660D + 7670 Dual	1061	508	NA	NA
Radeon HD 7520G + 7700M Dual	1060	510	NA	NA
Firepro M4100	1059	511	NA	NA
Intel UHD Graphics 620	1058	512	NA	NA
GeForce GT 445M	1054	513	NA	NA
GeForce GTX 295	1053	514	6.58	\$159.99*
Radeon HD 7670A	1050	515	NA	NA
Radeon R7 PRO A8-9600	1049	516	NA	NA
Radeon R7 Opteron X3421	1048	517	NA	NA
Radeon R7 340	1047	518	NA	NA
Radeon R7 + R7 240 Dual	1045	519	NA	NA
Radeon R5 340	1042	520	NA	NA
Quadro 2000M	1035	522	22.24	\$46.56*
Quadro K1100M	1035	521	9.42	\$110.00*
Radeon HD 4770	1034	523	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	524	NA	NA
Radeon R5 430	1032	525	NA	NA
GeForce 940A	1031	526	NA	NA
Radeon HD 8600/8700M	1029	527	NA	NA
Radeon HD7570	1028	528	NA	NA
Radeon R7 + R5 330 Dual	1028	529	NA	NA
Radeon R7 A8-7500	1027	530	NA	NA
Radeon HD 8730M	1025	531	NA	NA
Radeon HD 4850	1022	532	11.36	\$89.99*
Radeon HD 8670D + R7 240 Dual	1020	534	NA	NA
Radeon R7 A10-7850K	1020	533	NA	NA
Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G	1019	535	NA	NA
Radeon HD 6700M	1017	536	NA	NA
Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G	1014	538	NA	NA
Radeon R7 PRO A12-9800E	1014	537	NA	NA
Radeon HD 7690M XT	1009	539	NA	NA
GeForce 830A	1004	540	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	541	NA	NA
Quadro FX 4800	1002	542	6.92	\$144.99
Radeon HD 7730M	1002	543	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	545	NA	NA
Radeon HD 8570D + R7 200 Dual	999	544	NA	NA
GeForce 940M	998	547	NA	NA
Intel HD 530	998	546	NA	NA
Radeon HD 7640G + HD 8750M Dual	996	548	NA	NA
Barco MXRT 5450	992	549	NA	NA
Radeon R7 A10-8750	991	550	NA	NA
Radeon HD 6800M	987	553	NA	NA
Radeon R7 A10-7860K	987	551	NA	NA
Radeon R7 A265	987	552	NA	NA
Radeon HD 8690M	984	554	NA	NA
Radeon HD 7560D + 7560D Dual	982	555	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8570	982	556	NA	NA
Radeon HD 7570	980	557	NA	NA
Intel Iris 6100	979	558	NA	NA
GeForce GT 745M	977	559	NA	NA
Radeon R7 240	976	560	20.91	\$46.70
Radeon E6760	973	561	4.06	\$239.99*
Radeon HD 8850M	973	562	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	563	NA	NA
Radeon R7 M440	965	564	NA	NA
GeForce GT 640M	964	565	NA	NA
Radeon HD 6770M	964	566	NA	NA
Radeon HD 8570D + R7 240 Dual	963	567	NA	NA
Radeon R7 A10 PRO-7850B	962	568	NA	NA
NVS 810	960	569	1.54	\$624.99*
Radeon HD 5600/5700	957	570	NA	NA
GeForce 930M	956	571	NA	NA
Radeon R7 PRO A10-8750B	954	572	NA	NA
Radeon HD 4830	949	574	15.82	\$59.99*
Radeon HD 8670D + R7 200 Dual	949	573	NA	NA
Quadro CX	947	575	6.32	\$149.95*
Radeon R7 PRO A10-8850B	945	576	NA	NA
Radeon HD 7660D + R7 240 Dual	941	577	NA	NA
Radeon HD 6750M	937	578	NA	NA
Radeon HD 7660G + 7730M Dual	931	580	NA	NA
Radeon R7 A12-9720P RADEON	931	579	NA	NA
Intel HD Graphics 620	930	581	NA	NA
Radeon R7 240 + HD 8670D Dual	930	582	NA	NA
Radeon R7 PRO A12-8830B	928	583	NA	NA
Radeon R7 A8-7600	924	584	NA	NA
GeForce 840M	922	585	NA	NA
GeForce GT 730	921	586	13.56	\$67.99
GeForce 920A	919	587	NA	NA
Quadro K620M	918	588	NA	NA
Radeon R7 240 + HD 8570D Dual	917	589	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G	916	590	NA	NA
Radeon R7 M365X	916	591	NA	NA
GeForce GT 635	913	592	NA	NA
GRID K220Q	912	593	NA	NA
Radeon R7 A8-8650	910	594	NA	NA
Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G	906	595	NA	NA
GeForce GT 645M	903	596	NA	NA
FirePro W2100	902	597	7.92	\$113.99*
GeForce 830M	900	598	NA	NA
GeForce 9800 GTX+	897	599	NA	NA
Radeon R7 A10-7700K	896	600	NA	NA
GeForce GT 555M	892	601	NA	NA
Radeon R7 A10-7800	887	602	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	603	NA	NA
Radeon HD 8650G + 7670M Dual	883	604	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	605	NA	NA
GRID K1	880	606	0.94	\$939.01
GeForce 840A	878	608	NA	NA
GeForce 9800 GTX/9800 GTX+	878	607	9.77	\$89.99*
Radeon R5 PRO A6-9500E R5, 6 COMPUTE CORES 2C+4G	877	609	NA	NA
GeForce GTS 250	876	610	7.62	\$114.99*
Radeon HD 3870 X2	873	611	NA	NA
FirePro V3900	872	612	6.71	\$129.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8570D + HD 6570 Dual	868	613	NA	NA
Mobility Radeon HD 4850	866	614	NA	NA
Radeon R7 A8-7650K	866	615	NA	NA
Radeon R7 FX-8800P	865	616	NA	NA
Radeon R7 A12-9730P RADEON	861	617	NA	NA
Radeon HD 8500M/8700M	859	618	NA	NA
Radeon R7 A8-7680	855	619	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	620	NA	NA
Radeon R7 A8-7500 Radeon R7, 10 Compute Cores 4C+6	853	621	NA	NA
Radeon R7 A8-7670K	852	622	NA	NA
Radeon 520	848	623	NA	NA
Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G	845	624	NA	NA
GeForce GT 440	842	625	12.04	\$69.99*
GeForce GT 730M	839	626	NA	NA
Intel HD 520	839	629	NA	NA
Quadro FX 3800	839	627	7.99	\$104.99*
Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G	839	628	NA	NA
Radeon HD 8670D + R5 235 Dual	836	630	NA	NA
GeForce 8800 GTS 512	833	631	NA	NA
Radeon HD 7560D + 6570 Dual	833	633	NA	NA
Radeon R7 FX-9800P RADEON	833	632	1.57	\$530.00*
Radeon HD 7660G + 7600M Dual	831	635	NA	NA
Radeon HD 8650G + 8600/8700M Dual	831	634	NA	NA
Intel HD 5200	830	637	NA	NA
Quadro K420	830	636	5.76	\$144.28*
Intel HD 6000	829	638	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 M265	825	639	NA	NA
Quadro K600	824	640	11.77	\$70.00
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	641	NA	NA
Radeon R7 PRO A8-8650B	823	642	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	644	NA	NA
Radeon HD 8650G + HD 7600M Dual	819	643	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	819	645	NA	NA
GeForce GTS 240	818	647	12.59	\$64.99*
Radeon R8 M445DX	818	646	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	813	648	NA	NA
Radeon HD 7670M	812	649	1.29	\$629.99*
GeForce 730A	808	650	NA	NA
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	807	651	NA	NA
Quadro FX 3800M	803	652	NA	NA
GeForce GTX 850A	802	653	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	654	NA	NA
Radeon HD 7660G	798	655	NA	NA
GeForce 9800 GX2	797	656	NA	NA
Radeon HD 8550G + 8750M Dual	795	657	NA	NA
Quadro K1000M	794	658	5.30	\$149.90*
Radeon HD 7650A	793	659	3.03	\$262.00*
Radeon HD 3850 X2	792	660	NA	NA
Radeon R7 PRO A12-9800B	792	661	NA	NA
Intel UHD 615	790	663	NA	NA
Radeon R7 A10 Extreme Edition	790	662	NA	NA
NVS 5400M	788	664	NA	NA
GeForce GT 740M	787	665	NA	NA
GeForce GT 640M LE	786	667	0.92	\$849.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G + 8750M Dual	786	666	NA	NA
Intel UHD 610	782	668	NA	NA
Radeon HD 8670D	781	669	NA	NA
Radeon R7 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G	781	670	NA	NA
Radeon HD 7660D	779	671	NA	NA
GRID K180Q	778	673	NA	NA
Radeon HD 8650G + HD 8750M Dual	778	672	NA	NA
Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C	777	674	NA	NA
GeForce GT 340	774	676	14.62	\$52.99*
Radeon HD 7660G + HD 7600M Dual	774	675	NA	NA
Radeon R7 M270	774	677	NA	NA
Mobility Radeon HD 5000	773	680	NA	NA
Radeon HD 7600M + 7600M Dual	773	678	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	679	NA	NA
Radeon R5 A6-7480	771	681	NA	NA
GeForce 8800 Ultra	769	684	NA	NA
GeForce 9800 GTX	769	683	NA	NA
Radeon HD 4810	769	682	NA	NA
Quadro K610M	765	685	10.21	\$75.00*
NVS 510	764	686	3.51	\$218.01
Radeon R7 M340	764	687	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 5850	763	689	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	763	688	NA	NA
GeForce 8800 GTX	762	690	NA	NA
GeForce 825M	759	692	NA	NA
Radeon HD 6570	759	691	15.20	\$49.99*
Radeon R5 M255	759	693	NA	NA
GeForce GTS 360M	757	696	NA	NA
Radeon HD 7660G + 7700M Dual	757	695	NA	NA
Radeon R5 420	757	694	NA	NA
Quadro 1100M	755	697	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	698	NA	NA
Quadro 1000M	752	699	13.80	\$54.50
Radeon HD 7660G + HD 7700M Dual	751	700	NA	NA
Radeon M535DX	749	701	NA	NA
GeForce 8800 GT	747	702	NA	NA
GeForce GT 140	747	704	NA	NA
Intel Iris 5100	747	705	NA	NA
Radeon R7 A12-9700P RADEON	747	706	NA	NA
Radeon R9 M385X	747	703	NA	NA
GeForce GT 630	746	707	7.52	\$99.21*
Radeon HD 7660G + 7610M Dual	745	708	NA	NA
GeForce GT 530	744	709	15.20	\$49.00*
Radeon HD 7660G + 7670M Dual	743	712	NA	NA
Radeon R5 235 + HD 7560D Dual	743	711	NA	NA
Radeon R7 PRO A12-8800B	743	710	NA	NA
GeForce GT 730A	742	713	NA	NA
Radeon 6600M	742	714	NA	NA
Radeon HD 8650G + 7600M Dual	741	715	NA	NA
Intel HD 615	738	716	NA	NA
Radeon HD 7670M + 7670M Dual	738	717	NA	NA
GeForce 920M	736	718	NA	NA
GeForce GTX 285M	734	719	NA	NA
Radeon R7 A8 PRO-7600B	731	720	NA	NA
GeForce 9600 GT	729	721	18.23	\$39.99*
Radeon HD 7550M/7650M	728	722	NA	NA
GRID K140Q	727	723	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 720A	724	724	NA	NA
Radeon HD 7650M	723	725	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	726	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	727	NA	NA
Radeon R7 M360	721	728	NA	NA
GeForce GT 550M	719	731	NA	NA
Mobility Radeon HD 4870	719	729	NA	NA
Radeon HD 7540D + 6570 Dual	719	730	NA	NA
Radeon HD 8550G	719	732	NA	NA
Intel HD 610	718	735	NA	NA
Radeon HD 6650M	718	733	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	734	NA	NA
GeForce GT 720	717	739	13.04	\$54.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 5570	717	736	NA	NA
Radeon HD 3870	717	737	12.37	\$58.00*
Radeon HD 8470D + 6450 Dual	717	738	NA	NA
Radeon HD 8650G + HD 8570M Dual	716	740	NA	NA
Radeon HD 5570	713	741	3.76	\$189.99*
Intel HD 4600	712	742	NA	NA
Radeon HD 7660G + HD 8670M Dual	711	743	NA	NA
GeForce GT 820M	710	744	NA	NA
GeForce 9800 GT	707	745	6.81	\$103.99*
Radeon HD 6550A	707	746	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	747	NA	NA
Radeon HD 7640G + 7600M Dual	705	748	NA	NA
Radeon HD 7640G + HD 7600M Dual	704	750	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	749	NA	NA
GRID K160Q	701	751	NA	NA
GeForce 820A	700	752	NA	NA
Radeon HD 7570M/HD 7670M	699	754	NA	NA
TRINITY DEVASTATOR MOBILE	699	753	NA	NA
Quadro 600	698	755	11.45	\$60.98
GeForce GT 635M	697	756	NA	NA
Radeon HD 7640G + HD 8570M Dual	696	757	NA	NA
Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G	693	758	NA	NA
Radeon R7 A10 PRO-7800B	692	759	NA	NA
GeForce GT 710	691	760	15.72	\$43.99
Radeon HD 7640G + 7700M Dual	690	761	NA	NA
GeForce GT 630M	689	762	NA	NA
Radeon R5 PRO A6-8530B R5, 6 COMPUTE CORES 2C+4G	689	763	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	764	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	765	NA	NA
Radeon HD 8550D	685	766	NA	NA
Radeon HD 6630M	684	767	NA	NA
Radeon R6 A10-8700P	682	768	NA	NA
GRID P40-3Q	681	770	NA	NA
Quadro FX 5600	681	769	3.89	\$174.99
Radeon R7 M260	681	771	0.85	\$799.00*
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	774	NA	NA
Radeon HD 8570D	679	772	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	773	NA	NA
GeForce GTS 160M	678	775	NA	NA
Mobility Radeon HD 5730	677	776	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	777	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 735M	675	778	NA	NA
Intel HD P4600/P4700	671	779	NA	NA
GeForce GT 435M	667	781	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	780	NA	NA
FirePro M7740	665	784	NA	NA
Quadro FX 4700 X2	665	783	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	782	NA	NA
NVS 5200M	664	785	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 500M	664	787	2.41	\$275.14*
Radeon HD 8550G + 8690M Dual	664	786	NA	NA
Intel HD 5600	663	788	NA	NA
Radeon HD 7560D	662	789	NA	NA
GeForce GT 430	661	790	18.38	\$35.99*
FireGL V7700	660	791	3.77	\$174.99*
GeForce GT 720A	660	792	NA	NA
Radeon HD 2900 XT	659	794	NA	NA
Radeon HD 7640G + HD 7670M Dual	659	793	NA	NA
Quadro FX 2800M	658	795	13.18	\$49.95*
Radeon HD 7640G + 8750M Dual	654	796	NA	NA
Radeon HD 8650G + 8570M Dual	654	797	NA	NA
Radeon R5 M430	652	798	NA	NA
Quadro K510M	651	799	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	800	NA	NA
SUMO 9640	650	801	NA	NA
GeForce GT 240	649	802	17.09	\$37.99*
GeForce GT 540M	648	803	NA	NA
Radeon R5 240	648	804	10.62	\$61.00
Intel HD 515	646	805	NA	NA
Radeon HD 6670 + 6670 Dual	646	806	NA	NA
GeForce 9800M GTS	645	808	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	807	NA	NA
Radeon HD 6550D	644	810	NA	NA
Radeon HD 7640G + 7670M Dual	644	809	NA	NA
Radeon R6	642	811	NA	NA
GeForce 810A	638	812	NA	NA
Radeon HD 7640G + 7400M Dual	637	814	NA	NA
Radeon HD 8450G + 8750M Dual	637	815	NA	NA
Radeon R7 M260DX	637	813	NA	NA
Radeon HD 8690A	636	816	NA	NA
GeForce 9800 S	635	817	NA	NA
Matrox C420 LP PCIe x16	635	818	NA	NA
Radeon HD 8650G + 8670M Dual	634	820	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	819	NA	NA
Quadro FX 3700M	633	822	0.69	\$925.00*
Radeon HD 7660D + HD 7000 Dual	633	821	NA	NA
Radeon HD 7610M	632	823	NA	NA
Radeon HD 7660G + 7470M Dual	630	824	NA	NA
Quadro FX 3700	628	825	6.98	\$89.99
Radeon HD 2900 PRO	627	826	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	827	NA	NA
GeForce GT 425M	626	829	NA	NA
Radeon HD 8650G + 8500M Dual	626	828	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	830	NA	NA
FirePro M2000	622	831	NA	NA
Intel HD 510	621	832	NA	NA
Radeon HD 7640G + HD 7400M Dual	621	833	NA	NA
GeForce GTX 280M	620	834	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8570 + 8670D Dual	620	835	NA	NA
GeForce 820M	619	836	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	837	NA	NA
Radeon HD 8550G + 8600M Dual	617	838	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	839	NA	NA
FireGL V7600	615	840	NA	NA
Radeon HD 7640G	614	841	NA	NA
Radeon HD 8650G + 8600M Dual	613	842	NA	NA
Radeon HD 7570M	612	843	NA	NA
7900 MOD - Radeon HD 6520G	610	844	NA	NA
Radeon HD 8610G + 8500M Dual	610	845	NA	NA
Radeon R5 M315	609	846	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	847	NA	NA
GeForce 8800 GTS	605	848	NA	NA
Intel HD P4600	604	849	NA	NA
Radeon HD 8550G + 8500M Dual	602	851	NA	NA
Radeon R5 M435	602	850	NA	NA
Radeon HD 8650G + HD 8600M Dual	601	852	NA	NA
GeForce GT 525M	600	853	NA	NA
Intel HD 5000	600	854	NA	NA
Quadro FX 4600	600	855	4.80	\$124.99*
Radeon HD 7520G + HD 7600M Dual	599	857	NA	NA
Radeon HD 8610G + 8670M Dual	599	856	NA	NA
Radeon HD 7640G + 7470M Dual	598	858	NA	NA
Radeon HD 8510G + 8500M Dual	596	859	NA	NA
Radeon R5 M330	595	860	NA	NA
Intel HD 5500	593	862	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	861	NA	NA
Radeon HD 7520G + 7600M Dual	591	863	NA	NA
GeForce GTX 260M	589	865	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	864	NA	NA
Radeon HD 7520G + 7610M Dual	588	867	NA	NA
Radeon HD 7660G + 7400M Dual	588	868	NA	NA
Radeon HD 8610G + 8600M Dual	588	866	NA	NA
Radeon HD 7660G + 8670M Dual	587	869	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	586	870	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	586	871	NA	NA
Radeon HD 7640G + 8500M Dual	585	872	NA	NA
Radeon HD 8650G + HD 8670M Dual	585	873	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	584	874	NA	NA
Radeon HD 8610G + HD 8600M Dual	583	875	NA	NA
Quadro FX 1800	579	876	5.80	\$99.99*
Radeon HD 8550G + 8670M Dual	579	877	NA	NA
Radeon HD 7620G + 8670M Dual	577	879	NA	NA
Radeon HD 8610G + HD 8670M Dual	577	878	NA	NA
Intel Skylake HD DT GT2	576	880	NA	NA
Radeon HD 8450G + HD 8670M Dual	574	881	NA	NA
GeForce GT 620M	573	882	NA	NA
GeForce 710M	570	885	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 330	570	883	1.54	\$369.99*
Radeon R6 + R7 M265DX Dual	570	884	NA	NA
Intel HD 4400	569	886	NA	NA
GeForce GTS 250M	567	887	NA	NA
Radeon HD 6610M	565	888	NA	NA
Radeon R5 M230	565	889	NA	NA
Mobility Radeon HD 3870 X2	564	890	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7560D + R5 235 Dual	563	891	NA	NA
GeForce GT 720M	562	892	NA	NA
GeForce 800M	561	893	NA	NA
Radeon HD 7640G + 8570M Dual	558	895	NA	NA
Radeon HD 7640G + 8670M Dual	558	894	NA	NA
Radeon HD 6620G	557	896	NA	NA
GeForce GTS 350M	556	898	NA	NA
Radeon R5 M240	556	897	NA	NA
GeForce GT 330	555	899	13.89	\$39.99*
Radeon HD 7600G + HD 7500M/7600M Dual	555	900	NA	NA
GF117	554	902	NA	NA
Mobility Radeon HD 5650	554	901	NA	NA
GeForce GT 710M	553	903	NA	NA
GeForce GT 320	552	904	16.90	\$32.69*
FireGL V8650	550	907	1.67	\$329.99*
Radeon HD 8500M	550	906	NA	NA
Radeon R5 M420	550	905	NA	NA
Radeon HD 8610G	549	908	NA	NA
GeForce 615	548	909	NA	NA
Radeon HD 5550	548	910	9.98	\$54.99*
Radeon HD 7520G + HD 7670M Dual	548	911	NA	NA
Radeon HD 8650D	548	913	NA	NA
Radeon R5 M335	548	912	NA	NA
GeForce 9800M GS	547	915	NA	NA
Mobility Radeon HD 3870	547	914	NA	NA
FirePro 3D V5700	546	916	1.71	\$319.99*
Radeon HD 7640G + R5 M200 Dual	546	917	NA	NA
Radeon HD 8550G + HD 8670M Dual	546	918	NA	NA
GeForce 8800 GS	545	919	NA	NA
Radeon HD 8450G + 8600M Dual	545	920	NA	NA
Radeon HD 4670	544	921	4.95	\$109.99*
Radeon HD 7520G + HD 7400M Dual	544	922	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	923	NA	NA
GeForce 8800M GTX	542	925	NA	NA
GeForce GT 420M	542	924	NA	NA
FirePro 3D V7750	540	926	1.54	\$350.00*
FirePro V3800	535	927	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	928	NA	NA
Radeon HD 8570M	534	929	NA	NA
GeForce 710A	532	931	NA	NA
Radeon HD 8550G + 8570M Dual	532	930	NA	NA
GeForce GT625M	531	933	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON HD6530D	531	932	NA	NA
Quadro FX 2700M	529	935	5.30	\$99.95*
Radeon HD 3850	529	934	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	936	NA	NA
Radeon HD 7640G + 6400M Dual	526	937	NA	NA
Radeon HD 7520G + 7670M Dual	523	938	NA	NA
Radeon HD 8470D	521	939	NA	NA
Radeon HD 8670M	520	940	NA	NA
GeForce 9800M GTX	517	941	1.57	\$328.50*
Incredible HD 4000	517	942	NA	NA
GeForce 9600 GSO	516	943	10.33	\$49.99*
Intel HD P4000	516	944	NA	NA
Radeon HD 6530D	514	945	NA	NA
Mobility Radeon HD 4830	511	946	NA	NA
Radeon HD 7540D	510	947	NA	NA
Radeon HD 7640G + 7610M Dual	510	948	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	949	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7620G + 8600M Dual	508	950	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	951	NA	NA
Radeon HD 8510G	504	952	NA	NA
GeForce 9600 GSO 512	503	953	NA	NA
GeForce GT 335M	502	954	NA	NA
Radeon R6 A8-8600P	501	955	NA	NA
GeForce GT 625M	500	956	NA	NA
Radeon HD8530M	498	957	NA	NA
TRINITY SCRAPPER MOBILE	498	958	NA	NA
Radeon HD 7500G + 7550M Dual	497	960	NA	NA
SUMO 964A	497	959	NA	NA
ASUS EAH4870x2	496	961	NA	NA
GeForce 910M	495	962	NA	NA
Radeon R5 M320	493	963	NA	NA
Radeon HD 6520G	486	965	NA	NA
Radeon HD 7520G + 7400M Dual	486	964	NA	NA
GeForce 810M	483	967	NA	NA
Radeon HD 8450G + HD 8750M Dual	483	966	NA	NA
Radeon HD 7600G	479	968	NA	NA
GeForce 9700M GTS	478	970	NA	NA
Mobility Radeon HD 5000 Serisi	478	969	NA	NA
Quadro FX 1800M	478	971	NA	NA
GeForce 9800M GT	475	972	NA	NA
GeForce 8800M GTS	474	975	NA	NA
Radeon HD 7620G	474	974	NA	NA
Radeon HD 8450G + 8670M Dual	474	973	NA	NA
GeForce GT 420	473	976	10.29	\$45.99*
FirePro 3D V3800	472	977	3.15	\$149.99*
GeForce GT 230	471	978	10.71	\$43.99*
Radeon HD 7600G + 8500M/8700M Dual	469	979	NA	NA
Quadro FX 3600M	467	980	NA	NA
Radeon HD 7660D + 7470 Dual	465	981	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro V5700	464	983	NA	NA
Radeon HD 7550M	464	982	NA	NA
Mobility Radeon HD 4670	463	984	NA	NA
GeForce GT 130	456	986	16.30	\$27.99*
Intel HD 4000	456	985	0.29	\$1,592.95*
GeForce 705M	455	987	NA	NA
Radeon HD 3850 AGP	454	988	NA	NA
Radeon HD 7520G + 7650M Dual	453	989	NA	NA
Radeon HD 7520G	452	991	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	990	NA	NA
GeForce 9600 GS	445	993	NA	NA
Radeon HD 7660G + 8600M Dual	445	992	NA	NA
Radeon HD 8350G	443	994	NA	NA
Radeon HD 7600G + HD Dual	442	996	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	995	NA	NA
GeForce GT 625	438	999	NA	NA
Intel HD Family	438	997	NA	NA
Radeon R5 Opteron X3216	438	998	NA	NA
Radeon HD 8410G	435	1000	NA	NA
Radeon HD 8370D	433	1001	NA	NA
GeForce GT 620	430	1002	10.76	\$39.99*
Radeon HD 7480D	430	1003	NA	NA
Radeon HD 7420G	429	1004	NA	NA
GeForce 800A	428	1005	NA	NA
Radeon HD 7600G + 7550M Dual	423	1006	NA	NA
RADEON HD6410D	422	1007	NA	NA
GeForce GT 705	421	1008	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel 4th Generation Haswell HD	419	1009	NA	NA
Intel UHD 605	413	1011	NA	NA
Radeon HD 8450G	413	1010	NA	NA
Radeon HD 7500G	412	1012	NA	NA
Mobile Intel HD	410	1013	NA	NA
Radeon HD 7470M	407	1014	NA	NA
GeForce GT 520MX	406	1016	NA	NA
Radeon HD 6480G	406	1015	NA	NA
RADEON E4690	405	1018	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	1017	NA	NA
GeForce 610M	404	1019	NA	NA
Quadro 410	402	1020	4.03	\$99.98*
Mobility Radeon HD 4650	401	1021	NA	NA
Intel HD 5300	400	1022	NA	NA
Radeon R4	397	1023	NA	NA
Radeon HD 7600G + 7450M Dual	389	1024	NA	NA
Radeon HD 6410D	386	1025	NA	NA
GeForce GT 520M	384	1026	6.40	\$59.99*
Radeon HD 8490	378	1027	NA	NA
Radeon HD 6490M	377	1028	0.32	\$1,193.03*
VirtualBox Adapter for Windows 8+	375	1029	NA	NA
PHDGD Ivy 4	374	1030	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R3	369	1031	NA	NA
Radeon R5 235	368	1032	1.43	\$257.99
Radeon R5 235X	367	1033	NA	NA
GeForce GT 520	366	1034	6.10	\$59.99*
Mobility Radeon HD 3850	365	1035	NA	NA
NVS 4200M	365	1036	NA	NA
Radeon HD8490	365	1037	NA	NA
Intel UHD 600	362	1038	NA	NA
GeForce GT 330M	361	1040	NA	NA
Radeon HD 7470	361	1039	NA	NA
NVS 5100M	356	1042	NA	NA
Radeon HD 8400	356	1041	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	1043	NA	NA
Quadro FX 880M	354	1044	NA	NA
GeForce 410M	353	1046	NA	NA
Mobility Radeon HD 565v	353	1045	NA	NA
GeForce GT 240M	350	1048	NA	NA
GeForce GT 610	350	1049	8.77	\$39.99*
Radeon HD 7580D	350	1047	NA	NA
GeForce GT 220	349	1050	4.37	\$79.99*
Intel HD P3000	347	1052	NA	NA
NVS 315	347	1051	4.19	\$82.99
Radeon HD 8470	343	1053	NA	NA
FireGL V5600	341	1055	NA	NA
FirePro 3D V3750	341	1054	6.71	\$50.88*
Radeon HD 8400E	339	1056	NA	NA
Radeon R5E	338	1057	NA	NA
Radeon R5 310	337	1058	0.68	\$499.00
Radeon HD 8330	334	1059	NA	NA
Radeon HD 4650	333	1060	2.67	\$124.99*
GeForce GT 230M	332	1061	NA	NA
Radeon HD 7450M	329	1062	NA	NA
GeForce 605	322	1065	3.29	\$97.99*
Radeon HD 7400G	322	1063	NA	NA
Radeon HD 8330E	322	1064	NA	NA
RADEON HD6370D	320	1066	NA	NA
Radeon HD 8280	319	1067	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 415M	318	1068	NA	NA
Mobility Radeon HD 560v	318	1069	NA	NA
GeForce 9700M GT	317	1071	NA	NA
Radeon HD 8280E	317	1070	NA	NA
Intel HD 3000	314	1072	0.33	\$945.00*
Radeon HD 6470M	312	1073	0.55	\$569.99*
Radeon HD 7520G + 8600/8700M Dual	311	1074	NA	NA
GeForce 510	310	1075	4.44	\$69.99*
Radeon HD 7450	309	1076	3.64	\$84.99*
Radeon HD 6370D	307	1077	NA	NA
GeForce 7900 GTX	306	1079	NA	NA
Quadro FX 3500M	306	1078	3.06	\$99.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R1E	303	1080	NA	NA
Radeon R2	301	1081	NA	NA
Quadro FX 1700M	300	1082	NA	NA
Radeon HD 6380G	299	1083	0.75	\$399.99*
GRID K120Q	298	1084	NA	NA
Quadro FX 770M	298	1085	0.57	\$527.00*
GeForce GT 130M	297	1086	NA	NA
NVS 310	294	1087	5.90	\$49.99*
GeForce 9600M GT / GeForce GT 220M	293	1088	NA	NA
GeForce GT 325M	292	1089	NA	NA
Radeon HD 2900 GT	292	1090	NA	NA
Radeon HD 7450A	288	1091	NA	NA
GeForce GT 120	287	1092	8.33	\$34.49*
GeForce 8600 GTS	284	1093	NA	NA
Mobility Radeon HD 5165	284	1094	NA	NA
Radeon HD 2600 XT	282	1095	NA	NA
Radeon HD 7350	279	1096	NA	NA
Radeon HD 8240	278	1097	NA	NA
GeForce 9500 GS	277	1098	NA	NA
Radeon HD 6450	276	1099	5.65	\$48.99
Radeon HD 6370M	275	1100	NA	NA
GeForce 9500 GT	272	1101	3.17	\$85.99*
GeForce 320M	271	1102	NA	NA
GeForce 9650M GS	270	1103	NA	NA
Radeon HD 8280G	269	1104	NA	NA
Quadro FX 580	268	1105	3.36	\$79.99
Radeon HD 5470	268	1106	NA	NA
GeForce GT 120M	267	1107	NA	NA
Mobility Radeon HD 550v	266	1108	NA	NA
Radeon HD 8350	265	1109	1.89	\$139.99*
EAH6450	264	1110	NA	NA
GeForce 7950 GT	264	1111	2.30	\$114.95*
GeForce Go 7950 GTX	263	1112	NA	NA
Wine Display Adapter	261	1113	NA	NA
Radeon HD 6450A	260	1114	NA	NA
GeForce 9600M GT	259	1115	NA	NA
GeForce 7900 GT	258	1116	NA	NA
GeForce GT 220M	258	1117	NA	NA
Radeon HD 8250	257	1118	NA	NA
Radeon HD 6300M	256	1120	NA	NA
Radeon R3E	256	1119	NA	NA
GeForce 9650M GT	254	1121	NA	NA
Radeon HD 8210	250	1122	NA	NA
GeForce 315	249	1123	7.55	\$32.99*
GeForce 7900 GT/GTO	247	1124	NA	NA
Radeon R5 230	247	1125	5.68	\$43.51
Radeon R2E	242	1126	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8600 GT	241	1127	NA	NA
Quadro FX 5500	240	1129	0.76	\$315.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 3670	240	1128	NA	NA
Quadro 400	237	1130	5.93	\$39.99*
Mobility Radeon HD 5470	236	1131	NA	NA
KB 2C	235	1133	NA	NA
Radeon HD 4550	235	1132	1.86	\$126.99*
Radeon R5 220	233	1134	NA	NA
Mobility Radeon HD 3670	232	1135	NA	NA
GeForce 9600M GS	231	1137	NA	NA
Radeon HD 5450	231	1136	1.69	\$136.99*
FirePro 2270	226	1138	2.16	\$105.06*
GeForce 7800 GTX	223	1139	NA	NA
Radeon HD 6230	221	1141	NA	NA
Radeon HD 7340M	221	1140	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1143	NA	NA
HD6450	220	1142	NA	NA
Mobility FireGL V5725	219	1144	NA	NA
GeForce 7900 GS	218	1145	NA	NA
Quadro FX 2500M	217	1146	2.18	\$99.99*
Radeon HD 6320 Graphic	216	1147	NA	NA
FirePro 2460	215	1148	0.80	\$269.99*
Mobility Radeon. HD 5470	215	1149	NA	NA
Mobility Radeon HD 5450	214	1150	NA	NA
Quadro FX 1600M	214	1151	1.43	\$149.90*
GeForce 405	212	1152	8.62	\$24.64*
Radeon HD 2600 PRO	211	1154	NA	NA
RADEON HD 6350	211	1153	4.15	\$50.99*
Mobility Radeon HD 3650	210	1155	NA	NA
GeForce 310M	209	1156	NA	NA
GeForce Go 7800 GTX	209	1157	NA	NA
GeForce 315M	208	1158	NA	NA
Quadro FX 3500	208	1159	2.10	\$99.00*
Radeon HD 4650 AGP	207	1161	NA	NA
Radeon HD 7340	207	1160	0.38	\$552.69*
GeForce 8700M GT	206	1162	NA	NA
Quadro FX 4500	206	1163	0.90	\$230.33*
GeForce GT 320M	205	1165	NA	NA
Intel 2nd Generation SandyBridge HD 3000	205	1166	NA	NA
Quadro NVS 320M	205	1164	NA	NA
NVS 3100M	203	1167	NA	NA
GeForce 310	202	1168	1.87	\$108.35*
Radeon HD 6320	202	1169	0.36	\$554.99*
Quadro FX 380M	201	1170	NA	NA
GeForce G210M	199	1172	NA	NA
Mobility Radeon HD 545v	199	1171	NA	NA
Radeon HD 6320M	198	1173	NA	NA
GeForce 7950 GX2	197	1174	3.59	\$54.99*
GeForce 7800 GT	196	1177	2.45	\$80.00*
Mobility Radeon HD 4570	196	1176	NA	NA
Radeon HD 7340G	196	1175	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8180	195	1178	NA	NA
Intel Infoshock HD	193	1179	NA	NA
Quadro FX 1700	192	1181	2.27	\$84.99*
Radeon HD 6430M	192	1180	NA	NA
GeForce 505	191	1184	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 2600 XT	191	1182	NA	NA
Mobility Radeon HD 4550	191	1183	NA	NA
GeForce 305M	190	1185	NA	NA
Quadro FX 380 LP	189	1186	NA	NA
Mobility Radeon HD 540v	188	1187	NA	NA
GeForce 9400 GT	186	1188	2.33	\$79.99*
Quadro FX 570M	185	1189	NA	NA
NVS 2100M	184	1190	NA	NA
NVS 300	183	1191	4.24	\$43.27*
GeForce 7600 GT	182	1192	2.14	\$84.95*
Mobility Radeon HD 5430	181	1193	NA	NA
Radeon HD 7310G	180	1194	NA	NA
FireGL V3600	179	1195	1.12	\$160.99*
GeForce 9500M GS	179	1196	NA	NA
GeForce G105M	179	1197	NA	NA
FirePro 3D V3700	178	1198	2.10	\$84.99*
GeForce 7800 GS	177	1199	NA	NA
GeForce Go 7900 GS	176	1200	NA	NA
Mobility Radeon HD 530v	174	1201	NA	NA
GeForce 210	171	1202	3.82	\$44.99
Quadro FX 1500M	171	1204	NA	NA
Radeon HD 7310	171	1203	NA	NA
Radeon HD 6310	170	1205	NA	NA
GeForce G210	169	1206	2.69	\$63.13*
GeForce 8600M GT	168	1207	NA	NA
Mobility Radeon HD 2600	167	1208	NA	NA
Radeon HD 4350	167	1209	2.73	\$61.10*
GeForce 9500M G	166	1210	NA	NA
Radeon HD 7310M	166	1211	NA	NA
GeForce Go 7600 GT	165	1213	NA	NA
Intel HD manual-gen9_2015-133271	165	1212	NA	NA
Radeon HD 4330	159	1214	NA	NA
Quadro FX 1500	156	1215	1.36	\$115.01*
Radeon HD 4300/4500 Serisi	155	1216	NA	NA
Radeon X1950 CrossFire Edition	151	1217	NA	NA
Radeon HD 3650 AGP	150	1218	NA	NA
Mobility Radeon HD 4350	148	1221	NA	NA
Quadro FX 3450	148	1219	1.24	\$119.99*
Quadro FX 380	148	1220	1.98	\$75.00
GeForce Go 7700	147	1222	NA	NA
Radeon X1900 GT	145	1223	NA	NA
GeForce 6800 GT	142	1225	NA	NA
Radeon HD 3470	142	1224	NA	NA
GeForce 8600 GS	141	1226	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	1230	NA	NA
Radeon HD 4290	140	1227	NA	NA
Radeon HD 6290M	140	1229	NA	NA
Radeon HD 7290	140	1231	NA	NA
Radeon X1800 GTO	140	1228	NA	NA
GeForce 9400	139	1232	NA	NA
Intel Haswell HD - GT2	139	1233	NA	NA
GeForce 6800 Ultra	138	1234	NA	NA
Radeon HD 6290	138	1235	NA	NA
GeForce Go 6800 Ultra	137	1236	NA	NA
Radeon X1900 CrossFire Edition	137	1237	NA	NA
GeForce 6800 GS	136	1238	NA	NA
GeForce 8500 GT	136	1239	NA	NA
Mobility Radeon HD 4330	135	1240	NA	NA
GeForce 7600 GS	134	1242	1.58	\$84.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7650 GS	134	1244	NA	NA
Mobility Radeon X1900	134	1241	NA	NA
Quadro FX 3450/4000 SDI	134	1243	NA	NA
GeForce G200	131	1245	NA	NA
MOBILITY RADEON X1800	130	1246	NA	NA
GeForce 9300 / nForce 730i	129	1247	NA	NA
FireGL V7300	128	1248	0.11	\$1,189.99*
All-in-Wonder X1900	127	1250	NA	NA
GeForce Go 7600	127	1249	NA	NA
GeForce 205	126	1253	NA	NA
GeForce 9300	126	1251	NA	NA
Radeon HD 3300	126	1252	NA	NA
GeForce 9400M G	124	1254	NA	NA
GeForce 8600M GS	123	1255	NA	NA
Radeon HD 7290M	123	1256	NA	NA
Radeon HD 4250	122	1257	NA	NA
Radeon HD 2400	120	1258	NA	NA
Radeon HD 6250	119	1259	NA	NA
GeForce 9400M	118	1263	NA	NA
Intel Haswell HD - GT1	118	1261	NA	NA
Radeon HD 2400 XT	118	1260	NA	NA
Radeon HD 3450	118	1264	1.62	\$72.99*
RV530 PRO	118	1262	NA	NA
FireMV 2260	117	1265	1.12	\$104.99*
Mobile Intel 45 Express-Chipsatzfamilie	117	1266	NA	NA
Intel Media Accelerator HD	116	1269	NA	NA
PHDGD Quantic C3	116	1267	NA	NA
Radeon X1700 Targa Edition	116	1268	NA	NA
Quadro FX 570	115	1271	1.28	\$89.99*
Radeon X1600 XT	115	1270	NA	NA
FireGL V5200	114	1272	NA	NA
Radeon HD 2400 Pro	114	1273	NA	NA
FireGL V7200	113	1274	NA	NA
FirePro 2260	113	1276	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 560	113	1275	0.76	\$150.25*
Radeon X1950 Pro	113	1277	NA	NA
GeForce 6800	112	1280	2.82	\$39.99*
GeForce 8400 GS	112	1278	2.82	\$39.99
GeForce G 105M	112	1281	NA	NA
Intel HD Modded	112	1282	NA	NA
Sapphire RADEON X800 GT	112	1279	NA	NA
GeForce Go 7800	111	1284	NA	NA
Radeon HD 4200	111	1283	NA	NA
FireGL V7350	110	1285	0.07	\$1,523.99*
GeForce 999 GTX	110	1286	NA	NA
Radeon HD 2600 Pro AGP	110	1287	NA	NA
GeForce 6800 LE	109	1290	NA	NA
Radeon HD 4270	109	1288	NA	NA
VIA/S3G Chrome 645/640 GPU	109	1291	NA	NA
XFx Radeon HD 4650 AGP	109	1289	NA	NA
GeForce 7300 GT	108	1292	0.72	\$149.99*
Quadro FX 370 LP	108	1293	NA	NA
GeForce Go 6800	106	1296	NA	NA
Radeon Infosock 3000	106	1294	NA	NA
Radeon X1950 GT	106	1295	NA	NA
GeForce G 103M	105	1298	NA	NA
GeForce9400M	105	1297	NA	NA
M880G with Mobility Radeon HD 4250	104	1301	NA	NA
Mobility Radeon X1700	104	1299	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 3400/4400	104	1300	NA	NA
FireGL V3400	103	1304	NA	NA
GeForce 9500M	103	1302	NA	NA
Quadro FX 1400	103	1303	0.42	\$245.01*
GeForce 6800 GS/XT	102	1305	NA	NA
Mobility Radeon HD 2400 XT	102	1306	NA	NA
GeForce 6600 GT	101	1308	1.57	\$64.95*
GeForce 6800 XT	101	1309	NA	NA
GeForce 9300 GE	101	1310	4.40	\$22.99*
Quadro FX Go1400	101	1307	NA	NA
GeForce 8400	100	1311	1.45	\$69.78*
GeForce G100	99	1312	4.99	\$19.99*
GeForce 8400M GT	98	1318	NA	NA
Mobility Radeon HD 3430	98	1315	NA	NA
Mobility Radeon HD 4250	98	1316	NA	NA
Quadro NVS 420	98	1314	0.94	\$104.99*
Radeon 3000	98	1317	1.61	\$60.99*
Radeon X1600 Pro	98	1313	NA	NA
GeForce 6700 XL	97	1319	NA	NA
GeForce 9300GE	97	1322	NA	NA
ION	97	1320	0.43	\$229.99*
ION LE	97	1321	NA	NA
RADEON X800 XT	97	1323	NA	NA
Mobility Radeon HD serie 4200	96	1325	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro NVS 295	96	1324	1.94	\$49.95
GeForce 9300M GS	94	1327	NA	NA
MEDION RADEON X740XL	94	1326	NA	NA
GeForce G102M	93	1328	NA	NA
Mobility Radeon HD 3470	93	1330	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1329	NA	NA
Quadro FX 370M	93	1331	NA	NA
FireGL V5100	92	1334	NA	NA
M880G with Mobility Radeon HD 4200	92	1333	NA	NA
Mobility Radeon HD 4270	92	1332	NA	NA
Mobility Radeon X1600	92	1336	NA	NA
nForce 780a SLI	92	1337	NA	NA
Quadro NVS 150M	92	1335	NA	NA
Quadro NVS 160M	92	1338	NA	NA
GeForce 8300	91	1343	4.04	\$22.68*
GeForce 9300 GS	91	1340	1.53	\$59.95*
GeForce G205M	91	1341	NA	NA
Mobility Radeon HD 3450	91	1344	NA	NA
Quadro NVS 290	91	1345	2.46	\$37.00*
Quadro NVS 450	91	1342	0.39	\$234.20*
RADEON X600XT	91	1339	NA	NA
Mobility Radeon HD 4200	90	1346	NA	NA
Quadro NVS 140M	90	1347	NA	NA
Mobility Radeon HD 2400	89	1348	NA	NA
GeForce 6610 XL	88	1349	NA	NA
Quadro FX 360M	86	1350	NA	NA
GeForce 9300M G	85	1352	NA	NA
Quadro FX 350	85	1351	NA	NA
ALL-IN-WONDER X800 GT	84	1356	NA	NA
FireGL V3200	84	1353	NA	NA
GeForce 9200M GS	84	1355	NA	NA
Radeon X1300 PRO	84	1357	NA	NA
Radeon X1650 Pro	84	1354	0.53	\$160.89*
RADEON X800 GT	84	1358	NA	NA
nForce 750a SLI	83	1360	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 370	83	1359	0.90	\$92.75*
GeForce 9100	82	1362	NA	NA
Radeon HD 3200	82	1361	NA	NA
GeForce 8100 / nForce 720a	81	1368	NA	NA
GeForce 8400M GS	81	1364	5.47	\$14.99*
GeForce 9200M GE	81	1369	NA	NA
MOBILITY FireGL V5000	81	1366	NA	NA
Mobility Radeon 4100	81	1370	NA	NA
Mobility Radeon X2500	81	1365	NA	NA
nForce 980a/780a SLI	81	1367	NA	NA
RADEON X850 XT	81	1371	NA	NA
RADEON X850 XT Platinum Edition	81	1363	NA	NA
GeForce 9200	80	1373	NA	NA
Quadro FX 540	80	1372	1.35	\$59.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8200	79	1374	NA	NA
RADEON X800GT	79	1375	NA	NA
Radeon HD 2350	76	1377	NA	NA
RADEON X800 GTO	76	1376	NA	NA
GeForce 9100M G	75	1380	NA	NA
M860G with Mobility Radeon 4100	75	1379	NA	NA
RADEON X700 PRO	75	1378	NA	NA
GeForce 7350 LE	74	1382	NA	NA
Radeon X1650 GTO	74	1381	NA	NA
Radeon 3100	73	1383	0.46	\$159.99
RADEON X800 PRO/GTO	73	1384	NA	NA
RADEON X700	72	1386	NA	NA
RADEON X850 PRO	72	1385	NA	NA
Intel G41 Express Chipset v2	71	1387	NA	NA
M880G with Mobility Radeon HD 4225	71	1388	NA	NA
Radeon X1650 SE	71	1390	NA	NA
RADEON X700 SE	71	1389	NA	NA
FireGL V3300	70	1392	NA	NA
Radeon X550XTX	70	1391	NA	NA
GeForce 7500 LE	69	1397	NA	NA
GeForce Go 6600	69	1394	NA	NA
Intel G45/G43 Express Chipset	69	1393	NA	NA
Quadro FX 3000	69	1398	0.41	\$166.61*
Radeon X1600 Pro / X1300XT	69	1396	NA	NA
RADEON X800 XL	69	1395	NA	NA
FireGL V3350	68	1399	NA	NA
GeForce 8400 SE	68	1400	NA	NA
256MB RADEON X600	67	1403	NA	NA
Matrox G200eR WDDM 1.2	67	1402	NA	NA
Matrox G200eR WDDM 2.0	67	1401	NA	NA
128MB DDR Radeon 9800 Pro	66	1411	NA	NA
GeForce 7300 GS	66	1407	NA	NA
GeForce 8300 GS	66	1406	NA	NA
Intel Q45/Q43 Express Chipset	66	1409	NA	NA
Mobility Radeon HD 4225	66	1410	NA	NA
MOBILITY RADEON X700	66	1404	NA	NA
PHDGD Quebec 4.0 for Intel Q45/Q43 Express Chipset	66	1405	NA	NA
Radeon X1550	66	1408	0.59	\$113.00*
RADEON X800 PRO	64	1412	NA	NA
Intel B43 Express Chipset	63	1414	NA	NA
Intel G41 Express Chipset	63	1415	NA	NA
Quadro FX 550	63	1413	0.43	\$149.00*
GeForce 6600	62	1417	NA	NA
GeForce Go 7400	62	1418	NA	NA
MOBILITY FireGL V3200	62	1420	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 3410	62	1416	NA	NA
Quadro FX 350M	62	1419	NA	NA
SAPPHIRE Radeon X1550	61	1421	NA	NA
FireGL X1	59	1427	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5950 Ultra	59	1426	NA	NA
Matrox G200e WDDM 1.2	59	1425	NA	NA
Quadro NVS 130M	59	1423	NA	NA
Radeon 2100	59	1422	0.52	\$114.99
RADEON 9800 PRO	59	1424	NA	NA
GeForce 8400M G	58	1429	NA	NA
Intel G41 Express-Chipsatz	58	1428	NA	NA
Radeon X1300	58	1430	0.57	\$101.99*
Chipset Intel G41 Express	57	1434	NA	NA
Intel - Express Chipset Q45/Q43	57	1432	NA	NA
Intel Q45/Q43 Express-Chipsatz	57	1431	NA	NA
Quadro NVS 135M	57	1433	NA	NA
GeForce 8200M G	56	1437	NA	NA
Intel - Express Chipset G41	56	1435	NA	NA
RADEON X550XT	56	1438	NA	NA
RADEON X600 256MB HyperMemory	56	1436	NA	NA
GeForce 7300 LE	55	1439	1.73	\$32.00*
RADEON 9700 PRO	53	1440	NA	NA
RADEON 9800 XT	53	1441	NA	NA
FireGL V3100	52	1442	NA	NA
FirePro 2450	51	1446	0.18	\$278.00*
GeForce 6600 LE	51	1445	NA	NA
GeForce FX Go5700	51	1444	NA	NA
Matrox G200eh WDDM 1.2	51	1443	NA	NA
GeForce Go 7300	50	1449	NA	NA
Matrox G200eW WDDM 1.2	50	1451	NA	NA
Mobility Radeon HD 2300	50	1448	NA	NA
MOBILITY RADEON X600	50	1450	NA	NA
RADEON X550	50	1447	NA	NA
128MB RADEON X600 SE	49	1455	NA	NA
MOBILITY RADEON X600 SE	49	1453	NA	NA
Radeon X1050	49	1454	NA	NA
Radeon X1600	49	1452	NA	NA
Mobility Radeon X2300	48	1457	NA	NA
Mobility Radeon X2300 HD	48	1456	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	47	1459	NA	NA
Quadro NVS 110M	47	1458	NA	NA
Radeon X1550 64-bit	47	1460	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1461	NA	NA
MOBILITY RADEON 9800	46	1463	NA	NA
Quadro NVS 120M	46	1462	NA	NA
FireMV 2250	45	1464	0.43	\$105.99*
GeForce Go 7200	45	1465	NA	NA
128 DDR Radeon 9700 TX w/TV-Out	44	1471	NA	NA
GeForce 6200	44	1470	1.11	\$39.99*
GeForce Go 6600 TE/6200 TE	44	1467	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1469	NA	NA
Mobile Intel serie 4 Express	44	1468	NA	NA
MOBILITY FireGL V5200	44	1466	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7100 GS	43	1472	NA	NA
Mobile Intel 45 Express	43	1473	NA	NA
Mobility Radeon X1400	43	1474	NA	NA
GeForce 7300 SE/7200 GS	42	1478	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox G200eW	42	1477	NA	NA
RADEON 9600 PRO	42	1475	NA	NA
Radeon Xpress 1250	42	1476	NA	NA
GeForce FX 5900 Ultra	41	1480	NA	NA
RADEON 9500 PRO / 9700	41	1479	NA	NA
GeForce FX 5700	40	1481	NA	NA
GeForce FX 5900XT	40	1484	NA	NA
Matrox G200eh	40	1483	NA	NA
MOBILITY FIREGL T2	40	1482	NA	NA
GeForce 7300 SE	39	1490	NA	NA
GIGABYTE RADEON 9600 PRO	39	1489	NA	NA
MOBILITY RADEON 9600/9700	39	1488	NA	NA
Mobility Radeon X1300	39	1487	NA	NA
Mobility Radeon X1350	39	1485	NA	NA
S3 Chrome 430 ULP	39	1486	NA	NA
GeForce 6200 TurboCache	38	1491	NA	NA
Quadro NVS 285 128MB	38	1492	0.70	\$55.00*
RADEON X300SE	38	1493	NA	NA
GeForce 6500	37	1496	NA	NA
Mobile Intel - famiglia Express Chipset 45	37	1494	NA	NA
Quadro NVS 440	37	1495	0.30	\$124.99*
Radeon X1250	37	1497	NA	NA
FireMV 2200 PCIe	36	1500	0.40	\$89.99*
Matrox G200eR	36	1498	NA	NA
RADEON 9500	36	1499	0.90	\$40.50*
Quadro FX 1100	35	1501	0.17	\$212.99*
Quadro NVS 285	35	1503	1.26	\$27.99*
RADEON 9600 XT	35	1504	NA	NA
Radeon Xpress 1200	35	1502	NA	NA
GeForce FX 5700 Ultra	34	1510	NA	NA
GeForce FX 5900	34	1506	NA	NA
GeForce PCX 5750	34	1505	NA	NA
Quadro FX 1000	34	1509	NA	NA
Quadro FX 1300	34	1508	NA	NA
RADEON 9550	34	1507	1.08	\$31.88*
Radeon Xpress 1100	34	1511	NA	NA
GeForce 7150 / nForce 630i	33	1516	NA	NA
GeForce FX 5700VE	33	1515	NA	NA
MOBILITY FIREGL T2/T2e	33	1513	NA	NA
Mobility Radeon X1450	33	1514	NA	NA
MOBILITY RADEON X300	33	1512	NA	NA
GeForce 6200 A-LE	32	1520	NA	NA
Intel Media Accelerator	32	1517	NA	NA
Matrox M9138 LP PCIe x16	32	1519	NA	NA
Radeon X1200	32	1518	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7050 / nForce 620i	31	1523	NA	NA
GeForce 7100 / nForce 630i	31	1522	NA	NA
Radeon X1270	31	1524	NA	NA
Red Hat QXL controller	31	1521	NA	NA
FireGL T2-128	30	1526	NA	NA
Intel G35 Express	30	1527	NA	NA
OpenXT Display Driver	30	1525	NA	NA
GeForce 6200SE TurboCache	29	1530	NA	NA
Radeon 9550 / X1050	29	1531	NA	NA
Radeon Xpress 1150	29	1528	NA	NA
RADEON XPRESS 200	29	1529	NA	NA
GeForce 7050 / nForce 610i	27	1532	NA	NA
GeForce 7050 / nForce 630i	27	1536	NA	NA
MOBILITY FireGL V5250	27	1534	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY RADEON 9700	27	1533	NA	NA
RADEON 9600SE	27	1535	NA	NA
GeForce 6200 LE	26	1538	0.65	\$41.24*
MOBILITY RADEON XPRESS 200	26	1537	NA	NA
RADEON 9600 PRO Family	26	1540	NA	NA
Radeon Xpress 1270	26	1539	NA	NA
GeForce 6100 nForce 400	25	1543	NA	NA
GeForce 6100 nForce 420	25	1542	NA	NA
GeForce 7025 / nForce 630a	25	1544	NA	NA
PHDGD Sapphire GR for Mobile Intel 965	25	1541	NA	NA
RADEON 9600 Family	25	1545	NA	NA
GeForce 6150SE	24	1548	NA	NA
GeForce FX 5700LE	24	1546	NA	NA
GeForce Go 6400	24	1549	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1550	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	1547	NA	NA
GeForce 6100 nForce 430	23	1553	NA	NA
Quadro NVS 210S	23	1551	NA	NA
RADEON 9800 SE	23	1552	NA	NA
Chell 1.8a for Mobile Intel 965	22	1555	NA	NA
GeForce 6100 nForce 405	22	1558	NA	NA
GeForce 6150SE nForce 430	22	1554	NA	NA
GeForce 7050 PV / nForce 630a	22	1557	NA	NA
RADEON XPRESS 200M	22	1556	NA	NA
GeForce 6100	21	1561	NA	NA
GeForce 6150	21	1559	0.15	\$149.99*
GeForce 6150 LE	21	1562	NA	NA
Matrox M9140 LP PCIe x16	21	1560	NA	NA
Mobile Intel 965 Express	20	1564	NA	NA
PHDGD Solo 2 x64	20	1565	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	1563	NA	NA
GeForce 7150M / nForce 630M	18	1569	NA	NA
Intel G965 Express	18	1568	NA	NA
RADEON 9600 TX Family	18	1567	NA	NA
S3 Chrome S25 DDR2	18	1566	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5600 Ultra	17	1573	NA	NA
GeForce FX Go 5600	17	1572	NA	NA
GeForce Go 6100	17	1570	NA	NA
GeForce Go 6150	17	1571	NA	NA
Chell 1.7b for Intel G33/G31	16	1575	NA	NA
GeForce FX Go5650	16	1574	NA	NA
GeForce Go 6200	15	1576	NA	NA
Chell 1.7b Solo Edition	14	1579	NA	NA
Chell 1.8b for Mobile Intel 965	14	1578	NA	NA
Quadro FX 500/600 PCI	14	1577	NA	NA
Radeon HD 2400 PCI	14	1580	NA	NA
GeForce 7000M	13	1581	NA	NA
GeForce 7000M / nForce 610M	12	1582	NA	NA
GeForce FX 5200 Ultra	12	1584	NA	NA
GeForce FX 5600	12	1585	NA	NA
GeForce FX Go5300	12	1583	NA	NA
Intel G33/G31 Express	12	1586	NA	NA
FireMV 2400 PCIe	11	1588	NA	NA
GeForce FX 5200SE	11	1587	NA	NA
PHDGD Solo 1.2.0 x86	11	1590	NA	NA
RGH Drivers v3	11	1589	NA	NA
Intel Q33 Express	10	1591	NA	NA
Intel Q35 Express	10	1594	NA	NA
Matrox Millennium P690 PCIe x16	10	1593	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VIA Chrome9 HD IGP	10	1592	NA	NA
Chell 1.7b for Intel 945G	9	1596	NA	NA
GeForce FX 5600XT	9	1597	NA	NA
Matrox M9148 LP PCIe x16	9	1595	NA	NA
GeForce FX 5500	8	1599	0.23	\$36.99*
GeForce FX Go 5200	8	1598	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1603	NA	NA
GeForce FX 5200	7	1602	0.11	\$69.99*
GeForce FX 5200LE	7	1607	0.16	\$42.99*
GeForce4 Ti 4400	7	1606	NA	NA
GeForce4 Ti 4800 SE	7	1605	NA	NA
Intel US15 Embedded Media and Controller	7	1604	NA	NA
MOBILITY RADEON 9000 IGP	7	1600	NA	NA
Quadro FX 500/FX 600	7	1601	NA	NA
Chell 1.7b for Mobile Intel 945	6	1609	NA	NA
Chell 1.8b for Intel G33/G31	6	1613	NA	NA
GeForce PCX 5300	6	1617	NA	NA
GeForce4 MX Integrated GPU	6	1612	NA	NA
Intel 946GZ Express	6	1615	NA	NA
Intel Media Accelerator 600	6	1608	NA	NA
Intel Q965/Q963 Express	6	1614	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	1610	NA	NA
MOBILITY RADEON 7000 IGP	6	1616	NA	NA
Quadro NVS 55/280 PCI	6	1619	NA	NA
Quadro4 380 XGL	6	1611	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9100 Family	6	1618	NA	NA
RADEON IGP 350M	6	1620	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1630	NA	NA
GeForce 256	5	1639	0.12	\$42.04*
GeForce4 420 Go 32M	5	1637	NA	NA
GeForce4 440 Go 64M	5	1621	NA	NA
GeForce4 448 Go	5	1631	NA	NA
GeForce4 460 Go --MobileForce M4 Stock--	5	1623	NA	NA
GeForce4 Ti 4200	5	1634	NA	NA
GeForce4 Ti 4600	5	1632	0.10	\$53.99*
Intel 82915G Express	5	1627	NA	NA
Intel 82945G Express	5	1624	NA	NA
Matrox Millennium P650 PCIe 128	5	1635	NA	NA
Matrox Parhelia APVe	5	1629	NA	NA
Mobile Intel 945GM Express	5	1625	NA	NA
Mobile Intel 945GM/GU Express	5	1636	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1628	NA	NA
Quadro 280 NVS PCIe	5	1626	NA	NA
Quadro4 980 XGL	5	1641	0.01	\$341.43*
RADEON 9100 IGP	5	1633	NA	NA
SiS 760	5	1640	NA	NA
VIA/S3G UniChromell	5	1622	NA	NA
Xabre	5	1638	NA	NA
ALL-IN-WONDER 9000	4	1642	NA	NA
Chell 1.7b for Intel GMA 3150	4	1650	NA	NA
Chell 1.8b for Intel Q965/Q963	4	1651	NA	NA
GeForce2 Integrated GPU	4	1656	NA	NA
GeForce2 Ti	4	1649	NA	NA
GeForce3	4	1643	NA	NA
GeForce3 Ti 200	4	1665	NA	NA
GeForce4 MX 4000	4	1655	NA	NA
GeForce4 MX 420	4	1644	NA	NA
GeForce4 MX 440	4	1653	NA	NA
GeForce4 MX 440 with AGP8X	4	1645	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 MX 440SE	4	1652	NA	NA
GeForce4 MX 460	4	1662	NA	NA
Intel 82865G Controller	4	1648	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1657	NA	NA
Mobile Intel 945 Express	4	1654	NA	NA
MOBILITY/RADEON 9000	4	1664	NA	NA
RADEON 7500 Family	4	1647	NA	NA
SiS 661FX/GX Mirage	4	1667	NA	NA
SiS 661FX_760_741_M661FX_M760_M741	4	1659	NA	NA
SiS 741	4	1658	NA	NA
SiS M661MX	4	1668	NA	NA
SiS Mirage	4	1663	NA	NA
VIA Chrome9 HC IGP	4	1660	NA	NA
VIA/S3G KM400/KN400	4	1666	NA	NA
VIA/S3G UniChrome IGP	4	1661	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VIA/S3G UniChrome Pro IGP	4	1646	NA	NA
ABIT Siluro T400	3	1671	NA	NA
Chell 1.8b for Mobile Intel 945	3	1688	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1669	NA	NA
GeForce2 MX 100/200	3	1693	NA	NA
GeForce2 MX/MX 400	3	1673	NA	NA
GeForce4 420 Go	3	1690	NA	NA
GeForce4 4200 Go	3	1670	NA	NA
GeForce4 440 Go	3	1679	NA	NA
Intel 82915G/GV/910GL Express	3	1697	NA	NA
Intel 865 Embedded Controller	3	1680	NA	NA
Intel 946GZ Embedded Chipset Function 0	3	1694	NA	NA
Intel Media Accelerator 3150	3	1700	NA	NA
Intel Media Accelerator 500	3	1687	NA	NA
MOBILITY RADEON 7500	3	1682	NA	NA
MOBILITY RADEON 9000	3	1692	NA	NA
MOBILITY RADEON 9200	3	1699	NA	NA
RADEON 7000 / RADEON VE Family	3	1675	NA	NA
RADEON 7500	3	1695	0.10	\$32.12*
RADEON 9000 Family	3	1684	NA	NA
RADEON 9200	3	1681	0.09	\$39.95*
Radeon IGP 320M	3	1683	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1696	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1677	NA	NA
RIVA TNT2/TNT2 Pro	3	1689	NA	NA
Sherry 1.3.2 beta for 945 chipsets	3	1678	NA	NA
SiS 650_651_M650_M652_740	3	1685	NA	NA
SiS 661FX	3	1676	NA	NA
SiS M760GX	3	1674	NA	NA
Vanta/Vanta LT	3	1698	NA	NA
VIA Chrome9 HC IGP Family	3	1672	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1686	NA	NA
VIA/S3G DeltaChrome IGP	3	1691	NA	NA
GeForce2 MX	2	1708	NA	NA
GeForce3 Ti 500	2	1714	NA	NA
Intel 82845G Controller	2	1717	NA	NA
Intel 82845G/GL Controller	2	1710	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1702	NA	NA
MOBILITY RADEON 9100 IGP	2	1701	NA	NA
Quadro NVS 280 SD	2	1716	NA	NA
RADEON 9200 LE Family	2	1711	NA	NA
RADEON 9200 PRO Family	2	1703	NA	NA
RADEON 9200 SE	2	1713	NA	NA
RADEON 9250	2	1712	0.06	\$42.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon IGP 340M	2	1715	NA	NA
RADEON IGP 345M	2	1709	NA	NA
SiS 651	2	1704	NA	NA
SiS Mirage 3	2	1718	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1707	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VIA Chrome9 HC IGP WDDM	2	1706	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	2	1705	NA	NA
Chell 1.8b for Intel 945G	1	1721	NA	NA
Quadro2 Pro	1	1725	NA	NA
RAGE 128 PRO AGP 4X TMDS	1	1724	NA	NA
S3 ProSavageDDR	1	1722	NA	NA
Sherry 1.3 for GMA 3150	1	1719	NA	NA
SiS 630/730	1	1723	NA	NA
VIA Chrome9 HCM IGP	1	1720	NA	NA

* - Last price seen from our affiliates.

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