

Videocard Benchmarks

Over 1,000,000 Video Cards Benchmarked

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.

Single Video Card

[Find Videocard](#)

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 3090 Ti	29550	1	27.36	\$1,079.99
Radeon RX 6950 XT	28260	2	28.26	\$999.99
GeForce RTX 3080 Ti	27243	3	32.43	\$839.99
GeForce RTX 3090	26592	4	27.14	\$979.99
Radeon RX 6900 XT	25871	5	36.96	\$699.99
GeForce RTX 3080	25251	6	34.17	\$739.00
RTX A5500	23977	7	NA	NA
Radeon RX 6800 XT	23875	8	39.79	\$599.99
GeForce RTX 3070 Ti	23588	9	38.05	\$619.99
RTX A5000	23546	10	8.95	\$2,631.20*
GeForce RTX 3070	22258	11	44.52	\$499.99
RTX A6000	21854	12	4.42	\$4,949.99*
GeForce RTX 2080 Ti	21833	13	21.86	\$998.59*
Radeon RX 6850M XT	21285	14	NA	NA
RTX A4500	21057	15	12.02	\$1,752.60*
Radeon RX 6800	20914	16	36.06	\$579.99
GeForce RTX 3080 Ti Laptop GPU	20593	17	NA	NA
GeForce RTX 3060 Ti	20381	18	45.29	\$449.99
TITAN RTX	19963	19	7.14	\$2,794.99*
TITAN V	19773	20	9.89	\$1,999.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Quadro RTX 8000	19570	22	5.11	\$0,300.00*
GeForce RTX 2080 SUPER	19521	23	28.54	\$683.99*
Radeon RX 6700	19509	24	NA	NA
Radeon RX 6750 XT	19498	25	39.79	\$489.99
TITAN Xp	19459	26	NA	NA
Radeon PRO W6800	19144	27	8.72	\$2,194.99*
Quadro RTX 8000	19126	28	4.03	\$4,741.49*
Radeon RX 6700 XT	19029	29	47.58	\$399.99
RTX A4000	18945	30	15.35	\$1,233.98*
GeForce RTX 2080	18760	31	23.54	\$797.05*
A10G	18723	32	NA	NA
TITAN Xp COLLECTORS EDITION	18711	33	NA	NA
GeForce RTX 3070 Ti Laptop GPU	18541	34	NA	NA
GeForce GTX 1080 Ti	18389	35	38.01	\$483.82*
RTX A4500 Laptop GPU	18307	36	NA	NA
NVIDIA TITAN Xp	18280	37	11.11	\$1,645.00*
RTX A5500 Laptop GPU	18273	38	NA	NA
GeForce RTX 2070 SUPER	18182	39	35.25	\$515.82*
GeForce RTX 3060	17048	40	51.82	\$329.00*
TITAN V CEO Edition	16987	41	NA	NA
Radeon RX 5700 XT	16901	42	21.15	\$799.00
Tesla P40	16864	43	NA	NA
Radeon Pro VII	16853	44	NA	NA
Radeon VII	16824	45	8.86	\$1,899.95*
Radeon RX 5700 XT 50th Anniversary	16658	46	NA	NA
GeForce RTX 3080 Laptop GPU	16637	47	NA	NA
Radeon RX 6650 XT	16605	48	51.89	\$319.99
GeForce RTX 2060 SUPER	16525	49	48.61	\$339.99
Quadro RTX 5000	16189	50	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 2070	16096	51	25.65	\$627.44*
RTX A5000 Laptop GPU	15956	52	NA	NA
RTX A4000 Laptop GPU	15931	53	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Radeon RX 6600 XT	15900	34	63.23	\$251.41
RTX A3000 12GB Laptop GPU	15651	55	NA	NA
Quadro GP100	15607	56	NA	NA
Quadro RTX 4000	15502	57	17.24	\$899.00*
GeForce GTX 1080	15313	58	34.58	\$442.79*
GeForce RTX 3070 Laptop GPU	15282	59	NA	NA
GeForce RTX 2080 (Mobile)	15107	60	NA	NA
Radeon Pro W5700	15023	61	9.11	\$1,649.99*
Quadro P6000	14916	62	4.59	\$3,250.00*
Quadro RTX 5000 (Mobile)	14832	63	NA	NA
Radeon Pro Vega II	14737	64	NA	NA
Quadro RTX 5000 with Max-Q Design	14699	65	NA	NA
Radeon RX Vega 64	14655	66	18.32	\$799.99*
Radeon RX 5700	14646	67	16.27	\$899.95*
Radeon Pro Vega 64X	14630	-1	NA	NA
GeForce GTX 1070 Ti	14584	68	37.49	\$389.00*
Radeon PRO W6600	14353	69	NA	NA
Radeon RX 6600	14308	70	43.49	\$329.00*
GeForce RTX 2060	14008	71	60.91	\$229.99
RTX A2000 12GB	13928	72	NA	NA
Radeon Pro WX 8200	13882	73	8.68	\$1,599.39*
GeForce GTX 980 Ti	13856	74	24.90	\$556.41
Radeon RX 5600 XT	13836	75	25.39	\$545.00*
Radeon Vega Frontier Edition	13745	76	8.18	\$1,679.99*
NVIDIA TITAN X	13659	77	22.46	\$608.10*
Radeon RX Vega 56	13634	78	18.11	\$752.99*
Radeon RX 6800S	13624	79	NA	NA
GeForce GTX 1070	13496	80	39.40	\$342.55*
Radeon Pro WX 9100	13268	81	NA	NA
GeForce GTX TITAN X	13250	82	12.08	\$1,096.99*
RTX A3000 Laptop GPU	13052	83	NA	NA
RTX A2000	13028	84	27.14	\$479.99
GeForce RTX 3060 Laptop GPU	12922	85	33.42	\$386.70

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon Pro V520 MXGPU	12032	87	NA	NA
Quadro RTX 4000 (Mobile)	12838	88	NA	NA
Quadro P5200	12793	89	NA	NA
GeForce GTX 1660 SUPER	12758	90	60.76	\$209.99
GeForce RTX 3050	12733	91	NA	NA
Tesla T10	12650	92	NA	NA
Radeon Pro 5700 XT	12551	93	NA	NA
Radeon Pro Vega 56	12397	94	NA	NA
Radeon RX 6700M	12384	95	33.47	\$369.99
GeForce RTX 2070 (Mobile)	12354	96	NA	NA
GeForce RTX 2080 with Max-Q Design	12321	97	5.87	\$2,099.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro Vega 64	12293	98	NA	NA
RadeonT RX 6850M	12274	99	NA	NA
Quadro M6000 24GB	12243	100	NA	NA
Quadro P5000	11904	101	6.37	\$1,868.99*
Radeon Pro 5700	11844	102	NA	NA
GeForce GTX 1660 Ti	11832	103	54.03	\$218.99
GeForce GTX 1660	11728	104	55.85	\$209.99
Quadro M6000	11677	105	2.42	\$4,827.53*
Tesla M40 24GB	11658	106	NA	NA
Quadro P4000	11410	107	20.52	\$556.19*
GeForce RTX 2060 (Mobile)	11354	108	NA	NA
Radeon Pro Vega 48	11352	109	NA	NA
GeForce GTX 980	11229	110	45.40	\$247.35*
Quadro RTX 4000 with Max-Q Design	11185	111	NA	NA
GeForce RTX 2070 with Max-Q Design	11178	112	NA	NA
Radeon RX 5600	11177	113	NA	NA
Quadro RTX 3000	11114	114	NA	NA
Radeon RX 6600M	11002	115	45.85	\$239.99
RTX A2000 8GB Laptop GPU	10970	116	NA	NA
Tesla T4	10800	117	2.28	\$4,729.28
GeForce RTX 3050 OEM	10765	-1	NA	NA


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon Pro SSG	10497	119	4.30	\$2,410.15
Radeon Instinct MI25 MxGPU	10466	120	NA	NA
GeForce GTX 1070 (Mobile)	10465	121	NA	NA
Quadro P4200 with Max-Q Design	10323	122	NA	NA
Radeon RX 6800M	10258	123	NA	NA
RTX A2000 Laptop GPU	10189	124	NA	NA
GeForce GTX 1660 Ti (Mobile)	10176	125	NA	NA
GeForce GTX 1080 with Max-Q Design	10174	126	NA	NA
Radeon R9 Fury X	10146	127	NA	NA
Tesla M40	10116	128	16.86	\$600.00*
GeForce GTX 1650 SUPER	10064	129	22.82	\$441.05*
GeForce GTX 1060	10063	130	35.94	\$279.99*
Quadro P4200	9977	131	NA	NA
Quadro P5200 with Max-Q Design	9796	132	NA	NA
GeForce RTX 3050 Ti Laptop GPU	9769	133	NA	NA
Radeon R9 Fury + Fury X	9741	134	21.65	\$449.99*
GeForce GTX 1060 3GB	9723	135	36.02	\$269.99*
RTX A1000 Laptop GPU	9671	136	NA	NA
GeForce GTX 970	9664	137	40.61	\$237.99*
Radeon RX 590	9660	138	17.57	\$549.99*
Radeon R9 Fury	9566	139	21.59	\$443.10*
Radeon R9 390X	9463	140	NA	NA
Radeon Ryzen 9 4900HSS	9460	-1	NA	NA
Quadro P2200	9455	141	20.56	\$459.80*
GeForce GTX 1070 with Max-Q Design	9442	142	NA	NA
GeForce GTX 780 Ti	9334	143	27.46	\$339.99*
Quadro M5000	9291	144	18.62	\$499.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro W5500	9281	145	19.30	\$480.99*
Radeon RX 6500 XT	9274	146	51.53	\$179.99
GeForce GTX TITAN Z	9188	147	6.07	\$1,515.00*
Radeon RX 5500 XT	9182	148	49.64	\$184.99*
Radeon Pro 5600M	9152	149	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
GeForce GTX 1080 Ti	9005	101	18.02	\$487.99
Quadro P4000 with Max-Q Design	9082	152	NA	NA
GeForce RTX 3050 Laptop GPU	9058	153	30.20	\$299.99
Radeon R9 390	9046	154	NA	NA
Radeon RX 580	8921	155	24.51	\$364.01*
Radeon Ryzen 7 4800HS	8841	156	NA	NA
Radeon R9 290X	8820	157	NA	NA
Radeon RX 5500	8811	158	NA	NA
Quadro P3200	8779	159	22.55	\$389.30*
Radeon RX 480	8682	160	25.54	\$339.99*
Quadro P3200 with Max-Q Design	8656	161	NA	NA
GeForce GTX 1660 Ti with Max-Q Design	8619	162	NA	NA
Radeon R9 295X2	8619	163	17.27	\$499.10*
Radeon Ryzen 9 5900HS	8606	164	NA	NA
Radeon RX590 GME	8591	165	NA	NA
Radeon Ryzen 9 4900HS	8572	166	NA	NA
Ryzen 7 6800HS with Radeon Graphics	8472	167	NA	NA
Radeon R9 290X / 390X	8389	168	26.22	\$319.99*
Radeon R9 290	8382	169	NA	NA
Radeon Pro Duo	8323	170	6.94	\$1,199.06*
Radeon Pro 5500 XT	8298	171	NA	NA
15FF	8229	172	NA	NA
GeForce GTX 1060 (Mobile)	8160	173	NA	NA
GeForce GTX Titan	8157	174	10.95	\$745.00*
Radeon R9 290 / 390	8150	175	21.45	\$380.00*
Quadro K6000	8111	176	38.51	\$210.66*
Radeon RX 470/570	8095	177	20.81	\$388.99*
GeForce GTX 780	8047	178	28.74	\$279.99*
Radeon Ryzen 5 4600HS	7942	-1	NA	NA
Radeon Pro WX 7100	7927	179	7.56	\$1,047.99*
Quadro M5500	7915	180	NA	NA
T1200 Laptop GPU	7888	181	NA	NA
Radeon RX 580 2048SP	7859	182	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
GeForce GTX 1650	7010	104	43.45	\$179.99
Radeon RX 580X	7798	185	NA	NA
T1000 8GB	7787	186	NA	NA
Tesla M60	7770	187	9.86	\$787.90*
T1000	7761	188	22.23	\$349.12
Radeon Pro 580	7753	189	NA	NA
FirePro W9100	7719	190	4.46	\$1,729.99*
Radeon Pro 580X	7540	191	NA	NA
Radeon RX 5600M	7537	192	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Tesla M6	7509	193	37.73	\$199.00*
GeForce GTX 1650 Ti	7495	194	NA	NA
Radeon Pro 5300	7491	195	NA	NA
Quadro RTX 3000 with Max-Q Design	7428	196	NA	NA
Ryzen 7 5800HS with Radeon Graphics	7391	-1	NA	NA
RadeonT RX 5300	7321	197	NA	NA
FirePro W8100	7313	199	10.39	\$704.00*
GeForce GTX 980M	7313	198	25.22	\$289.99*
Radeon RX 5300	7266	200	NA	NA
Tesla P100-PCIE-16GB	7225	201	NA	NA
Quadro T2000	7179	202	13.59	\$528.35*
Quadro P2000	7120	203	13.14	\$542.00*
Tesla K80	7024	-1	11.83	\$593.95*
Ryzen 7 4800HS with Radeon Graphics	6999	-1	NA	NA
GeForce GTX 1650 (Mobile)	6968	204	NA	NA
Radeon RX 6400	6962	205	43.52	\$159.99
T600 Laptop GPU	6951	206	NA	NA
Quadro M5000M	6908	207	12.63	\$546.92*
Radeon Pro 5500M	6805	208	NA	NA
Radeon RX Vega M GH	6752	209	NA	NA
GeForce GTX 970XM.FORCE	6706	210	NA	NA
Radeon R9 285	6680	-1	NA	NA
Quadro M4000	6641	211	18.35	\$362.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
I 000	6544	213	21.21	\$239.99
Quadro T1000	6517	214	14.74	\$441.99*
Quadro M4000M	6470	215	25.38	\$254.91*
GeForce MX570	6433	216	NA	NA
Radeon Pro 570	6336	217	NA	NA
GeForce GTX 1050 Ti	6307	218	33.20	\$189.99
GeForce MX570 A	6307	219	NA	NA
Radeon R9 280X	6268	220	NA	NA
Radeon R9 380	6252	221	69.48	\$89.99*
Radeon R9 380X	6238	222	17.82	\$349.99*
Radeon PRO W6400	6176	223	NA	NA
FirePro W9000	6138	224	7.26	\$845.00*
GeForce RTX 2050	6112	225	NA	NA
Radeon Pro WX Vega M GL	6049	226	NA	NA
GeForce GTX 960	6031	227	35.07	\$172.00*
Ryzen 9 6900HS with Radeon Graphics	6001	228	NA	NA
GRID P100-16Q	5944	229	NA	NA
Quadro K5200	5924	230	14.28	\$415.00*
GeForce GTX 1650 with Max-Q Design	5923	231	NA	NA
GeForce GTX 1050 Ti (Mobile)	5918	232	NA	NA
GeForce GTX 770	5880	233	23.62	\$249.00*
Radeon Pro 5300M	5854	234	NA	NA
A16	5797	-1	NA	NA
GeForce GTX 1050 Ti with Max-Q Design	5781	235	NA	NA
GeForce GTX 970M	5760	236	27.43	\$209.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro WX 7130	5721	237	NA	NA
Radeon R9 280	5667	238	NA	NA
Quadro M3000M	5661	239	35.39	\$159.95*
Radeon HD 7990	5565	240	13.91	\$399.99*
GeForce GTX 680	5562	241	13.94	\$399.00*
GeForce GTX 690	5549	243	19.75	\$280.99*
Radeon R9 285 / 380	5549	242	11.44	\$485.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon Pro V7X 5100	5410	240	9.94	\$550.50
Tesla K20Xm	5428	-1	NA	NA
GeForce GTX 760 Ti OEM	5427	246	NA	NA
Quadro P2000 with Max-Q Design	5392	247	NA	NA
GeForce GTX 950	5378	248	37.88	\$141.99*
FirePro S10000	5315	249	NA	NA
GRID M60-2Q	5291	250	NA	NA
GeForce GTX 670	5281	251	27.23	\$193.98*
Radeon HD 7970 / R9 280X	5247	252	21.25	\$246.99*
Radeon HD 8990	5214	253	NA	NA
GeForce GTX 760 Ti	5205	254	17.50	\$297.50*
FirePro W7100	5175	255	13.29	\$389.30*
Q12U-1	5164	256	NA	NA
Radeon R9 M295X	5150	257	3.55	\$1,449.00*
Radeon Pro Vega 20	5116	258	NA	NA
GeForce GTX 1050	5072	259	31.88	\$159.12
Ryzen 9 PRO 6950HS with Radeon Graphics	5067	260	NA	NA
FirePro S9000	5059	261	NA	NA
Ryzen 7 PRO 6850U with Radeon Graphics	4995	262	NA	NA
Radeon R9 M395	4991	263	NA	NA
Ryzen 7 6800HS Creator Edition	4947	264	NA	NA
EIZO Quadro MED-XN51LP	4946	265	NA	NA
Barco MXRT 7600	4943	266	8.20	\$602.59*
Radeon R9 270X	4925	267	15.09	\$326.50*
T550 Laptop GPU	4924	268	NA	NA
FirePro S9050	4901	269	NA	NA
Ryzen 7 6800U with Radeon Graphics	4850	270	NA	NA
Ryzen 9 5900HS with Radeon Graphics	4823	271	NA	NA
Radeon Ryzen 7 4800H	4785	272	NA	NA
Radeon R9 M395X	4775	273	NA	NA
GeForce GTX 760	4772	274	32.03	\$149.00*
Radeon HD 7950 / R9 280	4764	275	36.04	\$132.20*
Radeon Sky 500	4736	276	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Radeon R9 370	4122	210	29.51	\$159.99
Radeon Pro Vega 16	4682	279	NA	NA
GRID M60-1Q	4680	280	NA	NA
GeForce GTX 1630	4668	281	29.18	\$159.99
Radeon HD 7870	4665	282	26.51	\$176.00*
Ryzen 7 PRO 6860Z with Radeon Graphics	4603	283	NA	NA
B8DKMDAP	4557	284	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro 465	4537	285	NA	NA
Radeon RX 5500M	4526	286	NA	NA
GeForce MX550	4522	287	NA	NA
GeForce GTX 580	4518	288	32.29	\$139.92*
Radeon R7 370	4494	289	NA	NA
Radeon HD 7870 XT	4469	290	NA	NA
GeForce GTX 1050 (Mobile)	4461	291	NA	NA
GRID M60-1B	4456	292	NA	NA
Citrix Indirect Display Adapter	4446	293	NA	NA
Quadro P1000	4446	294	13.27	\$335.00*
GRID P6-4Q	4429	295	NA	NA
GeForce GTX 660 Ti	4370	296	30.35	\$144.00*
FirePro W7000 Adapter	4339	297	NA	NA
Quadro K4200	4330	298	17.39	\$249.00*
Barco MXRT 7500	4319	299	14.45	\$299.00*
Quadro M2200	4315	300	17.26	\$249.99*
FirePro W7000	4311	301	15.51	\$278.05*
Radeon R9 270	4306	302	NA	NA
GeForce GTX 775M	4290	303	NA	NA
GRID P40-2Q	4287	304	NA	NA
GeForce GTX 680MX	4270	305	NA	NA
Radeon R9 270 / R7 370	4259	306	19.98	\$213.16*
Intel Arc A380	4177	307	NA	NA
FirePro S7000	4166	308	16.90	\$246.54*
GRID V100D-8Q	4155	309	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
GeForce GTX 480	4100	311	24.17	\$109.99
Radeon HD 7800-serie	4029	312	NA	NA
GRID P6-2Q	4000	313	NA	NA
GeForce GTX 660	3996	314	23.79	\$167.95*
FirePro W8000	3985	315	6.96	\$573.00*
Quadro K5000	3951	316	15.87	\$249.00*
Ryzen 7 6800H with Radeon Graphics	3928	317	NA	NA
Quadro M2000	3927	318	14.86	\$264.24*
GeForce GTX 750 Ti	3911	319	44.39	\$88.11*
GeForce GTX 570	3906	320	26.04	\$149.99*
Tesla K20m	3895	321	NA	NA
GRID M60-8Q	3883	322	NA	NA
Radeon HD 8970M	3876	323	27.69	\$139.99*
GeForce GTX 1050 with Max-Q Design	3866	324	NA	NA
GeForce GTX 880M	3860	325	NA	NA
GeForce GTX 965M	3856	326	NA	NA
Radeon RX 5300M	3854	327	NA	NA
GRID P100-8Q	3841	328	NA	NA
Radeon HD 7850	3826	329	22.51	\$169.99*
P106-100	3801	330	NA	NA
GeForce GTX 780M	3800	331	7.62	\$499.00*
Radeon HD 7970M	3774	332	NA	NA
Tesla K40c	3756	-1	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce MX450	3737	333	NA	NA
Ryzen 7 PRO 6850HS with Radeon Graphics	3736	334	NA	NA
Radeon Pro WX 4100	3729	335	7.46	\$499.99*
Ryzen 5 PRO 6650H with Radeon Graphics	3726	336	NA	NA
Radeon Pro 560X	3677	337	NA	NA
T400	3662	338	23.33	\$156.99*
Ryzen 5 PRO 6650U with Radeon Graphics	3635	339	NA	NA
T500	3628	340	NA	NA
Quadro P620	3627	341	6.19	\$585.71

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon RX 560	3500	343	10.37	\$219.99
Quadro K2200M	3570	344	28.58	\$124.95*
GeForce GTX 680M KY_Bullet Edition	3568	345	NA	NA
GRID M6-8Q	3568	346	NA	NA
Quadro K2200	3541	347	13.20	\$268.30*
Quadro M2000M	3527	348	16.55	\$213.16*
Tesla C2050	3515	349	13.02	\$269.99*
Quadro 7000	3505	350	NA	NA
Tesla M10	3490	351	1.30	\$2,695.00*
Radeon Pro 560	3475	352	NA	NA
Radeon Pro 460	3452	353	NA	NA
Tesla C2050 / C2070	3428	354	NA	NA
Ryzen 5 6600U with Radeon Graphics	3417	-1	NA	NA
GeForce GTX 960M	3405	355	2.91	\$1,169.00*
Radeon R9 M470X	3400	356	NA	NA
GRID K520	3399	357	22.66	\$149.99*
Radeon RX Vega M GL	3390	358	NA	NA
GeForce GTX 750	3383	359	42.30	\$79.99*
GeForce GTX 870M	3375	360	NA	NA
Radeon E8870PCIe	3368	362	NA	NA
Radeon HD8970M	3368	361	NA	NA
GRID P40-2B	3354	363	NA	NA
GRID M10-1Q	3351	364	NA	NA
GeForce GTX 590	3338	365	7.68	\$435.00*
Quadro M1200	3324	366	NA	NA
GeForce GTX 650 Ti BOOST	3308	367	NA	NA
Radeon R9 M290X	3300	368	NA	NA
Quadro K5100M	3280	369	2.96	\$1,108.84*
Quadro P600	3256	370	9.99	\$325.99*
GeForce 770M	3245	371	18.34	\$176.99*
GRID M10-4Q	3223	372	NA	NA
Radeon R9 M485X	3204	373	NA	NA
GRID M60-4Q	3188	374	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon RX 5600	3101	370	NA	NA
RadeonT RX 5500M	3165	377	NA	NA
FirePro V7000	3161	378	NA	NA
FirePro W7170M	3161	379	NA	NA
GeForce GTX 680M	3151	380	23.17	\$135.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro 555	3140	381	2.99	\$1,049.00*
Radeon R7 260X	3137	382	22.41	\$139.99*
Tesla C2075	3118	383	4.83	\$646.00*
Radeon Pro 455	3112	384	6.93	\$449.00*
GeForce GTX 470	3110	385	51.84	\$59.99*
Tesla C2070	3101	386	5.13	\$604.00*
Intel G35 Express	3090	387	NA	NA
Radeon HD 7790	3090	388	22.07	\$139.99*
Radeon R7 360	3042	389	20.84	\$145.99*
GeForce GTX 560 Ti	3036	390	23.36	\$129.99*
Radeon R9 360	3031	391	22.64	\$133.89*
Radeon R9 M390X	3020	392	NA	NA
GeForce GTX 860M	3016	393	26.46	\$114.00*
Radeon HD 6990	3013	394	6.04	\$498.49*
FirePro W5000	2988	395	16.24	\$184.00*
Radeon Ryzen 7 5700GE	2964	-1	NA	NA
FirePro W5100	2952	396	23.43	\$125.99*
GRID K260Q	2949	397	NA	NA
Quadro M1000M	2942	398	34.22	\$85.99*
Radeon Ryzen 9 5900HX	2937	399	NA	NA
Radeon R9 M380	2903	400	NA	NA
Radeon R7 260	2891	401	32.13	\$89.99*
Quadro K1200	2886	402	9.02	\$319.95*
Ryzen 7 PRO 4700G with Radeon Graphics	2879	-1	NA	NA
Radeon Pro V340 MxGPU	2853	403	NA	NA
GeForce MX350	2847	404	NA	NA
GRID K280Q	2839	405	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
FirePro 3D V9800	2011	407	1.13	\$2,499.00*
Quadro K5000M	2805	408	5.51	\$508.91*
Quadro M620	2798	409	NA	NA
Ryzen 7 5800H with Radeon Graphics	2798	410	NA	NA
FirePro W4300	2796	411	11.65	\$239.99*
GeForce GTX 770M	2792	412	20.24	\$138.00*
Radeon Ryzen 7 5700G	2783	413	NA	NA
Ryzen 9 5900HX with Radeon Graphics	2781	414	NA	NA
Radeon Ryzen 9 5900H	2754	-1	NA	NA
Intel Iris Xe	2744	415	NA	NA
GRID K2	2736	416	0.61	\$4,449.99
FirePro S7150	2726	417	1.61	\$1,697.99*
FirePro V9800	2726	418	5.75	\$474.00*
Radeon Pro 450	2722	419	NA	NA
Ryzen 7 5700G with Radeon Graphics	2714	420	NA	NA
Ryzen 9 4900H with Radeon Graphics	2713	-1	NA	NA
GeForce GTX 560	2704	421	13.19	\$205.00*
Radeon RX 550	2703	422	15.90	\$170.09
Barco MXRT 5500	2701	423	9.04	\$299.00*
Quadro K4000	2698	424	9.99	\$270.00*
Radeon Ryzen 7 5800H	2695	425	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 6000	2694	426	0.66	\$4,092.38*
GeForce GTX 465	2681	428	13.75	\$195.00*
Ryzen 7 Pro 4750G with Radeon Graphics	2681	427	NA	NA
Intel UHD Graphics 770	2680	429	NA	NA
Ryzen 7 5700GE with Radeon Graphics	2675	430	NA	NA
Ryzen 5 5600G with Radeon Graphics	2665	431	NA	NA
Quadro K4100M	2659	432	10.18	\$261.29*
FirePro M6100 FireGL V	2656	433	NA	NA
FirePro R5000	2646	434	24.06	\$109.99*
MONSTER GeForce GTX 675M	2637	436	NA	NA
Radeon HD 6950	2637	435	18.84	\$139.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Ryzen 7 PRO 5750GE with Radeon Graphics	2620	438	NA	NA
Radeon Ryzen 7 PRO 5750GE	2620	439	NA	NA
Radeon Ryzen 5 4600H	2609	441	NA	NA
Radeon Ryzen 9 4900H	2609	440	NA	NA
GRID M10-8Q	2606	442	NA	NA
Ryzen 5 5600GE with Radeon Graphics	2601	443	NA	NA
Radeon Ryzen 7 PRO 4750G	2598	444	NA	NA
GeForce GTX 950M	2594	445	4.58	\$567.00*
Ryzen 7 PRO 5750G with Radeon Graphics	2590	446	NA	NA
Radeon Ryzen 7 4700GE	2579	447	NA	NA
GeForce GTX 850M	2564	448	NA	NA
Radeon Ryzen 7 4700G	2564	449	NA	NA
Radeon Ryzen 5 5600G	2554	450	NA	NA
Ryzen 7 PRO 4750GE with Radeon Graphics	2549	451	NA	NA
Custom GPU 0405	2546	452	NA	NA
GRID K240Q	2541	453	NA	NA
Radeon Pro Ryzen 5 PRO 5650U	2540	454	NA	NA
GeForce GTX 650 Ti	2539	455	27.29	\$93.05*
Radeon HD 6850 X2	2534	456	NA	NA
Ryzen 9 5980HS with Radeon Graphics	2533	-1	NA	NA
GeForce GT 1030	2530	457	23.01	\$109.99
FireStream 9370	2528	458	NA	NA
N18E-Q1	2525	459	NA	NA
GeForce GTX 950A	2522	460	NA	NA
Ryzen 5 PRO 5650G with Radeon Graphics	2522	461	NA	NA
GeForce MX330	2518	462	NA	NA
Radeon Ryzen 5 5600H	2503	463	NA	NA
GeForce MX250	2502	464	NA	NA
Ryzen 7 4700GE with Radeon Graphics	2496	465	NA	NA
Radeon Ryzen 3 PRO 5350GE	2480	466	NA	NA
Ryzen 5 PRO 5650GE with Radeon Graphics	2470	467	NA	NA
Barco MXRT 5600	2465	468	3.50	\$704.00*
Radeon Pro WX 3200	2455	469	10.35	\$237.39

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
FirePro 3D V8800	2431	411	5.74	\$424.99
Intel UHD Graphics P630	2431	472	NA	NA
GRID M10-2B	2416	473	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 960A	2410	474	NA	NA
Ryzen 7 5800U with Radeon Graphics	2409	475	NA	NA
Radeon HD 8950	2408	476	NA	NA
Ryzen 3 4300GE with Radeon Graphics	2402	-1	NA	NA
Radeon RX Vega 11 PRD	2401	477	NA	NA
Ryzen 5 Pro 4650G with Radeon Graphics	2395	478	NA	NA
Ryzen 3 5300GE with Radeon Graphics	2386	480	NA	NA
Ryzen 5 5600H with Radeon Graphics	2386	479	NA	NA
Radeon Ryzen 5 PRO 5650GE	2382	481	NA	NA
Radeon Ryzen 5 PRO 4650G	2376	482	NA	NA
GeForce GTX 485M	2359	483	NA	NA
Radeon Ryzen 7 5800U	2351	484	NA	NA
Radeon RX 550X	2347	485	NA	NA
Ryzen 7 4800U with Radeon Graphics	2343	486	NA	NA
Ryzen 3 PRO 5350G with Radeon Graphics	2341	487	NA	NA
Radeon Pro Ryzen 7 PRO 5850U	2340	488	NA	NA
Ryzen 3 PRO 5350GE with Radeon Graphics	2340	489	NA	NA
GeForce GTX 675MX	2338	490	NA	NA
Radeon Ryzen 3 4300GE	2313	491	NA	NA
Radeon Ryzen 7 PRO 5750G	2310	492	NA	NA
GRID M10-1B	2309	493	NA	NA
Ryzen 5 PRO 4400G with Radeon Graphics	2305	494	NA	NA
FirePro V7900	2304	495	12.13	\$190.00*
GeForce MX150	2296	496	38.73	\$59.29*
GeForce GTX 460	2289	497	25.44	\$89.99*
Radeon R9 M470	2288	498	NA	NA
Radeon Ryzen 7 Microsoft Surface Edition	2285	499	NA	NA
Radeon Ryzen 7 4800U	2279	500	NA	NA
Quadro K3100M	2273	501	5.68	\$399.95*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon R7 450A	2200	503	11.70	\$194.00*
Radeon HD 5870	2267	504	7.68	\$295.00*
Ryzen 7 5700U with Radeon Graphics	2265	505	NA	NA
Quadro K620	2246	506	1.11	\$2,029.99*
Radeon HD 5970	2243	507	12.46	\$179.99*
FirePro V8800	2223	509	11.23	\$198.00*
GRID P100-1B	2223	510	NA	NA
Ryzen 3 5300G with Radeon Graphics	2223	508	NA	NA
Radeon Ryzen 7 PRO 5850U	2220	511	NA	NA
Radeon HD 6870	2213	512	8.05	\$275.00*
Radeon Pro WX 4150	2211	513	3.63	\$610.04*
Ryzen 5 PRO 5650U with Radeon Graphics	2199	514	NA	NA
Radeon HD 7770	2193	516	7.31	\$300.00*
Radeon Ryzen 5 4600G	2193	515	NA	NA
Radeon Ryzen 7 PRO 4750GE	2192	517	NA	NA
Ryzen 7 4700G with Radeon Graphics	2186	518	NA	NA
RadeonT R7 450	2184	519	NA	NA
Ryzen 3 PRO 4350GE with Radeon Graphics	2180	520	NA	NA
Radeon Ryzen 3 PRO 4350G	2176	521	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 745	2173	522	7.63	\$284.95*
Intel Iris Pro P580	2168	523	NA	NA
Radeon Ryzen 5 PRO 5650G	2164	524	NA	NA
Ryzen 3 Pro 4350G with Radeon Graphics	2163	525	NA	NA
Ryzen 5 5600U with Radeon Graphics	2163	526	NA	NA
Ryzen 7 Extreme Edition	2161	527	NA	NA
Radeon Ryzen 7 4850U Mobile	2137	-1	NA	NA
Radeon RX Vega 11	2125	528	2.12	\$1,002.00*
Ryzen 7 4800H with Radeon Graphics	2113	529	NA	NA
Ryzen 5 5560U with Radeon Graphics	2109	-1	NA	NA
Radeon TM R9 A360	2105	530	NA	NA
FirePro M5100	2102	531	NA	NA
Radeon Ryzen 5 Microsoft Surface Edition	2102	532	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon Ryzen 5 5600U	2063	534	NA	NA
GeForce GTX 580M	2074	535	8.34	\$248.68*
GRID M6-1Q	2069	536	NA	NA
Ryzen 5 4600G with Radeon Graphics	2061	537	NA	NA
Quadro 5000M	2059	538	NA	NA
Radeon Ryzen 5 PRO 5650U	2055	539	NA	NA
GeForce GTX 480M	2050	540	NA	NA
Radeon Ryzen 7 4700U	2034	541	NA	NA
FirePro V7800	2033	542	10.70	\$190.00*
Ryzen 7 4700U with Radeon Graphics	2033	543	NA	NA
Ryzen 7 PRO 4750U with Radeon Graphics	2029	544	NA	NA
Radeon Ryzen 7 PRO 4750U	2027	545	NA	NA
Radeon R9 350	2026	546	6.78	\$299.00*
Radeon Ryzen 5 5600U	2024	547	NA	NA
Radeon R9 M385	2017	548	NA	NA
Radeon Pro W5500M	2010	549	NA	NA
Ryzen 5 5500U with Radeon Graphics	2010	550	NA	NA
Quadro K4000M	2009	553	7.91	\$254.00*
Radeon Pro	2009	552	0.72	\$2,782.02*
Radeon Ryzen 5 PRO 4650GE	2009	551	NA	NA
GeForce 945M	2007	556	NA	NA
Quadro M600M	2007	555	7.97	\$251.99*
Ryzen 5 PRO 4500U with Radeon Graphics	2007	554	NA	NA
GeForce GTX 560 SE	2006	557	22.29	\$89.99*
GeForce GT 645	2005	558	NA	NA
Intel Iris Xe MAX	2003	559	NA	NA
Radeon R9 M385X	1993	560	NA	NA
GeForce GTX 460 v2	1990	561	9.95	\$199.99*
Radeon HD 6850	1983	562	23.33	\$85.00*
Quadro 5000	1982	564	0.84	\$2,365.99
Radeon R7 + R7 350 Dual	1982	563	NA	NA
Radeon Ryzen Embedded V2718	1981	565	NA	NA
GeForce GTX 765M	1978	566	10.62	\$186.30*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon Ryzen 3 PRO 5300G	1900	500	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 460 SE	1966	569	12.29	\$159.99*
Intel Iris Pro 580	1963	570	NA	NA
Radeon R7 + HD 7700 Dual	1962	571	NA	NA
Radeon HD 5850	1959	572	6.78	\$288.99*
Radeon 550	1958	-1	24.49	\$79.99
Radeon HD 7660D + HD 7700 Dual	1958	573	NA	NA
Intel UHD	1956	574	NA	NA
GeForce GTX 470M	1953	576	NA	NA
Radeon R7 450	1953	575	6.53	\$299.00*
Ryzen 5 4600U with Radeon Graphics	1951	577	NA	NA
FirePro M6100	1947	578	NA	NA
Radeon R9 M275X	1940	579	NA	NA
Ryzen 5 4600H with Radeon Graphics	1938	580	NA	NA
Radeon RX 570X	1923	581	6.87	\$279.99*
Radeon HD 7560D + 7700 Dual	1919	582	NA	NA
GeForce GTX 675M	1911	583	NA	NA
GeForce GTX 570M	1909	584	NA	NA
Matrox C680 PCIe x16	1903	585	NA	NA
Ryzen 3 4300G with Radeon Graphics	1902	586	NA	NA
Radeon HD 7700-serie	1899	587	NA	NA
Radeon HD 8670D + HD 7700 Dual	1892	588	NA	NA
GeForce GTX 670MX	1887	589	NA	NA
GeForce MX130	1880	590	NA	NA
Radeon RX Vega 11 Processor	1879	591	NA	NA
FirePro 3D V7800	1867	592	3.11	\$599.99*
Quadro M520	1861	593	NA	NA
GeForce 945A	1852	594	NA	NA
GeForce GTX 645	1849	596	NA	NA
GeForce MX230	1849	595	NA	NA
Radeon RX 540	1845	597	NA	NA
FirePro M5100 FireGL V	1839	598	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Intel Iris Plus	1837	600	NA	NA
Radeon Vega 11	1836	601	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	602	NA	NA
Qualcomm Adreno 8cx Gen 3	1830	603	NA	NA
MxGPU	1826	604	NA	NA
GeForce GTX 555	1823	605	NA	NA
FirePro M6000	1820	606	5.58	\$325.99*
Matrox C900 PCIe x16	1812	608	NA	NA
Ryzen 5 4500U with Radeon Graphics	1812	607	NA	NA
RadeonT RX 560X	1809	609	NA	NA
RadeonT 540X	1804	610	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	611	NA	NA
Embedded Radeon E9173	1798	613	NA	NA
Radeon Ryzen 5 4500U	1798	612	NA	NA
Ryzen 3 PRO 4200G with Radeon Graphics	1798	-1	NA	NA
Intel Iris 650	1794	614	NA	NA
Radeon Ryzen 5 4600GE	1792	615	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 FX-9830P RADEON	1790	617	NA	NA
Radeon R9 M360	1790	616	NA	NA
Radeon HD 8670D + 7700 Dual	1788	618	NA	NA
Ryzen 3 PRO 4200GE with Radeon Graphics	1783	619	NA	NA
GeForce GTX 670M	1778	620	NA	NA
Radeon Ryzen 5 4600U	1773	621	NA	NA
Quadro 5010M	1771	622	7.51	\$235.95*
Radeon Pro WX 2100	1765	623	NA	NA
Intel Iris Plus 655	1761	624	NA	NA
Intel UHD Graphics P750	1760	625	NA	NA
Radeon Pro WX 4130	1760	626	NA	NA
GeForce GTX 650	1758	627	15.99	\$109.98*
Ryzen 3 5400U with Radeon Graphics	1757	628	NA	NA
Intel UHD Graphics 750	1753	629	NA	NA
FirePro W600	1751	630	4.22	\$414.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon HD 5630	1733	632	6.03	\$256.99
Intel Iris Plus 645	1731	633	NA	NA
Radeon RX Vega11	1717	634	NA	NA
Radeon HD 7750	1714	635	17.15	\$99.99*
Radeon Ryzen 3 PRO 4200GE	1712	636	NA	NA
Radeon HD 6900M	1709	637	NA	NA
Ryzen 5 PRO 4650U with Radeon Graphics	1698	638	NA	NA
Radeon R9 M375X	1696	639	NA	NA
Radeon RX 640	1695	640	NA	NA
Radeon Ryzen 5 PRO 4650U	1681	641	NA	NA
Radeon RX Vega 10	1673	642	NA	NA
GeForce GTX 760M	1671	643	NA	NA
Radeon R7 M380	1668	644	NA	NA
Firepro W5170M	1654	645	NA	NA
Radeon HD HD7850M	1651	646	NA	NA
Radeon HD 8870M	1638	647	NA	NA
FirePro M4000 Mobility Pro	1630	648	NA	NA
A40	1625	-1	NA	NA
Intel Iris Pro P6300	1625	650	NA	NA
Radeon E8860	1625	649	NA	NA
Quadro K3000M	1623	652	3.98	\$407.56*
Radeon R7 M465X	1623	651	NA	NA
Radeon HD 6790	1617	653	5.50	\$294.00*
Radeon Ryzen 3 4300G	1617	655	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	654	NA	NA
Quadro K2000D	1612	656	4.74	\$339.99*
GeForce GT 755M	1605	657	NA	NA
Seria Radeon HD 7700	1603	658	NA	NA
FirePro M4000	1601	659	21.99	\$72.83*
Intel UHD Graphics 730	1595	660	NA	NA
Quadro P400	1592	661	7.92	\$201.17*
Radeon Vega 9	1591	662	NA	NA
Radeon Vega 8	1585	663	12.50	\$126.86*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Ryzen 5 5500U with Radeon Graphics	1555	668	NA	NA
Radeon R9 M275X / M375	1574	665	NA	NA
Intel Iris Plus 650	1573	666	NA	NA
Quadro K2000	1562	667	5.31	\$294.00*
Ryzen 3 PRO 5450U with Radeon Graphics	1555	668	NA	NA
Radeon HD 7560D + HD 6670 Dual	1554	669	NA	NA
Radeon RX Vega 8	1552	670	NA	NA
Radeon Vega 10	1548	671	NA	NA
GeForce GT 740	1547	672	6.53	\$236.99*
Radeon HD 8470D + HD 7500 Dual	1545	673	NA	NA
GeForce GTX 550 Ti	1544	674	15.44	\$99.99*
Ryzen 3 PRO 4300U with Radeon Graphics	1542	675	NA	NA
GeForce GTX 285	1539	676	12.83	\$119.99*
FirePro V8700	1538	677	9.75	\$157.88*
Ryzen 3 PRO 4450U with Radeon Graphics	1538	678	NA	NA
Radeon Ryzen 3 5300G	1535	679	NA	NA
Intel UHD Graphics	1533	680	NA	NA
FirePro W4100	1532	681	8.33	\$184.00*
Radeon HD 4890	1520	682	16.90	\$89.99*
FirePro W6150M	1515	684	NA	NA
Radeon Ryzen 3 PRO 4450U	1515	683	NA	NA
RadeonT RX 640	1511	685	NA	NA
Radeon HD 7870M	1507	686	NA	NA
Quadro P500	1504	687	NA	NA
GeForce 940MX	1503	689	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	688	NA	NA
Radeon HD 6670 + 7660D Dual	1492	690	NA	NA
Quadro 4000	1485	691	1.53	\$971.28
Radeon HD 7660D + HD 6670 Dual	1484	692	NA	NA
Radeon R9 255	1484	693	4.31	\$344.16*
Radeon R9 M365X	1481	694	NA	NA
Radeon Ryzen 3 PRO 4350GE	1469	695	NA	NA
GeForce MX110	1467	696	NA	NA


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
GeForce 840M	1404	690	NA	NA
Radeon Ryzen 3 PRO 5450U	1454	699	NA	NA
Ryzen 5 PRO 4400GE with Radeon Graphics	1441	700	NA	NA
Radeon Vega 8 Mobile	1440	701	NA	NA
Radeon HD 8470D + HD 6670 Dual	1435	702	NA	NA
Intel Iris Pro Graphics 6200	1429	704	NA	NA
Radeon 550X	1429	703	NA	NA
Radeon HD 7560D + 7670 Dual	1426	705	NA	NA
GeForce GTX 660M	1420	706	17.98	\$78.99*
Radeon Ryzen 3 5300GE	1418	-1	NA	NA
Radeon R7 M370	1417	707	NA	NA
Radeon Pro WX 4170	1409	708	NA	NA
GeForce GTX 275	1400	709	3.24	\$431.72*
Radeon R9 M370X	1398	710	1.57	\$889.00*
Radeon HD 4870	1395	711	17.45	\$79.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon 540X	1391	712	NA	NA
Radeon HD 7560D + HD 7670 Dual	1380	713	NA	NA
FirePro W5130M	1378	714	NA	NA
Radeon R7 PRO A12-8870	1375	715	NA	NA
Radeon HD 7850M	1372	716	NA	NA
Intel Iris 550	1369	717	NA	NA
Radeon R5 A10-9630P 4C+6G	1366	718	NA	NA
FirePro M40003	1364	719	NA	NA
Radeon HD 8670D + 6670 Dual	1361	720	NA	NA
Quadro K2100M	1350	721	3.25	\$415.99*
Ryzen 3 4300U with Radeon Graphics	1348	722	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	723	NA	NA
Radeon HD 5770	1345	724	7.08	\$189.99*
FireStream 9270	1341	725	NA	NA
Radeon R7 PRO A12-9800	1340	726	NA	NA
GeForce GTS 450	1332	727	16.66	\$79.99*
Intel Iris Plus 640	1327	728	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon Ryzen 3 4300U	1321	730	NA	NA
Radeon R7 PRO A10-8770	1319	731	NA	NA
Radeon HD 8670D + HD 7600 Dual	1317	732	NA	NA
GeForce GT 750M	1315	733	NA	NA
FirePro M5950	1314	734	NA	NA
Radeon 540	1312	735	NA	NA
Radeon HD 4870 X2	1309	737	NA	NA
Radeon R7 PRO A8-8670E	1309	736	NA	NA
Radeon HD 8790M	1305	739	NA	NA
Tesla M2070-Q	1305	738	NA	NA
GeForce 930MX	1304	740	NA	NA
Radeon Vega 6	1304	741	0.72	\$1,799.99*
TENSOR 1.0 Driver Intel HD 630	1299	742	NA	NA
Radeon Ryzen Embedded V2748	1296	-1	NA	NA
Intel UHD Graphics 630	1286	743	NA	NA
Quadro 4000M	1285	744	5.54	\$232.06*
Radeon R7 A370	1281	745	NA	NA
FirePro 3D V8750	1271	746	1.03	\$1,230.99*
Radeon R7 PRO A10-9700	1263	747	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	748	NA	NA
FirePro V5900	1258	749	14.64	\$86.00*
Radeon HD 7560D + HD 7600 Dual	1258	750	NA	NA
Intel Iris 540	1257	751	NA	NA
Radeon R7 A12-9800 RADEON	1248	752	NA	NA
Radeon 630	1244	753	NA	NA
GeForce GTX 560M	1243	754	NA	NA
Intel Iris Pro 5200	1242	755	NA	NA
Quadro 2000 D	1239	756	NA	NA
Radeon HD 8570D + 6570 Dual	1239	757	NA	NA
Quadro FX 5800	1238	759	4.52	\$274.00*
Radeon HD 7660D + 6670 Dual	1238	758	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7560D + HD 6570 Dual	1237	760	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon R7 + R5 340 Dual	1234	702	NA	NA
GeForce GPU	1233	763	NA	NA
Radeon R7 + R7 250 Dual	1232	764	NA	NA
FirePro 3D V5800	1231	765	6.04	\$204.00*
GeForce GTX 260	1223	766	15.29	\$79.99*
Radeon HD 8670D + HD 6670 Dual	1221	767	NA	NA
GeForce GTX 280	1218	768	2.33	\$522.78*
Radeon HD 8790M / R9 M290X	1210	769	NA	NA
FirePro 3D V8700	1206	771	7.09	\$170.07*
GeForce GTX 460M	1206	770	NA	NA
N16P-GX	1204	772	NA	NA
Radeon HD 7660D + 7540D Dual	1204	773	NA	NA
Radeon R9 M270X	1204	774	NA	NA
GeForce GT 650M	1194	775	NA	NA
Intel HD P530	1194	776	NA	NA
Radeon HD 7730	1194	777	5.13	\$232.70*
Radeon HD 7750M	1191	778	NA	NA
Radeon R7 +8G	1190	779	NA	NA
GeForce GT 640	1189	780	10.81	\$109.99*
FirePro V5800	1185	781	22.37	\$53.00*
GeForce 840A	1179	782	NA	NA
GeForce GTX 295	1170	783	7.32	\$159.99*
Radeon R7 Opteron X3421	1168	784	NA	NA
Radeon HD 5750	1167	785	16.68	\$69.99*
Radeon R7 A10-9700 RADEON	1166	786	NA	NA
FireStream 9250	1164	787	NA	NA
Radeon Ryzen Embedded V2516	1163	788	NA	NA
Barco MXRT 5400	1161	791	5.72	\$203.00*
Intel HD P630	1161	789	NA	NA
NVS 810	1161	790	1.86	\$624.99*
Radeon R7 PRO A12-8870E	1160	792	NA	NA
Intel Coffee Lake UHD	1158	794	NA	NA
Quadro K620M	1158	793	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
GeForce 940A	1144	790	NA	NA
GeForce GT 745A	1144	797	NA	NA
Radeon R7 PRO A10-9700E	1142	798	2.16	\$529.00*
GeForce 930A	1139	799	NA	NA
Radeon HD 8850M / R9 M265X	1139	800	NA	NA
Radeon R7 PRO A10-8770E	1134	801	NA	NA
Radeon HD 4850 X2	1132	802	NA	NA
Radeon HD 7560D + 6670 Dual	1130	803	NA	NA
Radeon R7 + R7 200 Dual	1128	804	NA	NA
Radeon HD 8650G + 7700M Dual	1126	805	NA	NA
Radeon R7 A10-7870K	1122	806	NA	NA
Radeon HD 7660D + 7500 Dual	1121	807	NA	NA
Quadro M500M	1119	808	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 630	1118	809	NA	NA
Radeon R7 250	1116	810	5.88	\$189.97*
Firepro W4190M	1114	812	NA	NA
Radeon R7 A10-8850	1114	813	NA	NA
Radeon R9 M275	1114	811	1.59	\$699.99*
GeForce 940M	1110	814	NA	NA
Radeon Athlon Gold PRO 4150GE	1106	-1	NA	NA
Radeon R7 A12-9800E RADEON	1105	815	7.94	\$139.19*
Radeon R7 430	1101	816	5.51	\$199.99*
Quadro 2100M	1100	819	NA	NA
Radeon HD 7660D + 6570 Dual	1100	818	NA	NA
Radeon R7 A10-9700E RADEON	1100	817	NA	NA
Radeon 625	1098	820	NA	NA
GeForce GTX 850M - MODDED	1091	821	NA	NA
Intel UHD Graphics 710	1091	822	NA	NA
Quadro K1100M	1089	823	3.37	\$322.99*
GeForce GT 545	1086	824	19.54	\$55.59*
GeForce 920MX	1082	826	NA	NA
Radeon R7 M460	1082	825	NA	NA


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Barco MARI 545U	1079	820	5.4U	\$199.99
Radeon R5 PRO A6-8570 2C+6G	1079	829	NA	NA
Mobility Radeon HD 5870	1076	830	NA	NA
Radeon HD 8450G + 8600/8700M Dual	1070	831	NA	NA
Radeon R7 A8-9600 RADEON	1068	832	NA	NA
FirePro M4170	1067	833	NA	NA
Radeon R7 PRO A10-9700B	1066	834	NA	NA
GeForce 840M	1062	835	NA	NA
Radeon HD 7660D + 7670 Dual	1061	836	NA	NA
Radeon HD 7520G + 7700M Dual	1060	837	NA	NA
Firepro M4100	1059	839	NA	NA
GeForce GTX 760A	1059	838	NA	NA
GeForce GT 745M	1055	840	NA	NA
OPAL XT/GL	1053	841	NA	NA
Radeon HD 7670A	1050	842	NA	NA
GeForce GTX 850A	1049	843	NA	NA
Radeon R7 PRO A8-9600	1049	844	NA	NA
Radeon 535	1048	845	NA	NA
Radeon R7 + R7 240 Dual	1045	846	NA	NA
Radeon R5 A6-9500 2C+6G	1040	847	NA	NA
Radeon HD 8570D + 6670 Dual	1039	848	NA	NA
Intel UHD Graphics 620	1033	849	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	850	NA	NA
Quadro K2000M	1031	851	7.16	\$144.04*
Radeon HD 8600/8700M	1029	852	NA	NA
Radeon R7 FX-8800P	1029	853	NA	NA
Radeon R7 + R5 330 Dual	1028	854	NA	NA
Radeon R7 A8-7500	1027	855	NA	NA
Radeon R7 M350	1027	856	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 A375	1024	-1	NA	NA
Radeon R7 A10-7850K	1021	857	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	858	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Radeon I R5 430	1010	800	NA	NA
Radeon R5 A6-9500E 2C+4G	1014	862	NA	NA
Radeon R7 PRO A12-9800E	1014	861	NA	NA
Radeon RX Vega 6	1014	-1	NA	NA
Radeon HD 7690M XT	1009	864	NA	NA
Radeon Vega 3 Mobile	1009	863	NA	NA
GeForce 930M	1008	865	NA	NA
Quadro 3000M	1007	866	14.39	\$69.99*
GeForce 830A	1004	867	NA	NA
Radeon HD 7690M	1003	868	NA	NA
Radeon HD 7660G + HD 7500/7600 7500/7600 Dual	1002	869	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	871	NA	NA
Radeon HD 8570D + R7 200 Dual	999	870	NA	NA
Radeon R9 M265X	997	872	NA	NA
Radeon HD 7640G + HD 8750M Dual	996	873	NA	NA
Radeon R7 M465	995	874	NA	NA
Radeon R7 A265	993	875	NA	NA
Radeon HD 7560D + 7570 Dual	985	876	NA	NA
Radeon HD 8690M	984	877	NA	NA
Radeon R5 340	984	878	NA	NA
Quadro 2000D	983	879	7.03	\$140.00*
Radeon HD 7560D + 7560D Dual	982	880	NA	NA
GeForce 830M	981	881	NA	NA
Intel HD 530	981	882	NA	NA
Radeon HD 8570	980	883	9.93	\$98.68*
Quadro FX 4800	977	884	4.79	\$204.00*
FirePro V4900	976	885	6.51	\$149.99*
Radeon R7 A10-8750	976	886	NA	NA
Radeon HD 8670D + 8570 Dual	974	888	NA	NA
Radeon R7 A10-7860K	974	887	NA	NA
Radeon HD 8850M	973	889	NA	NA
Radeon R6 A10-9600P 4C+6G	970	890	NA	NA
Radeon 530	969	891	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	960	893	NA	NA
Radeon HD 6770M	964	894	NA	NA
FirePro W4170M	963	896	NA	NA
Qualcomm Adreno 690 GPU	963	897	NA	NA
Radeon HD 8570D + R7 240 Dual	963	895	NA	NA
Radeon R7 A10 PRO-7850B	962	898	NA	NA
Radeon R7 M270DX	961	-1	NA	NA
Radeon R6 Opteron X3418	955	899	NA	NA
Radeon R5 430	954	900	16.18	\$59.00*
Radeon R7 M260X	954	901	NA	NA
Radeon R7 PRO A10-8750B	954	902	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8570 + HD 7660D Dual	949	904	NA	NA
Radeon HD 8670D + R7 200 Dual	949	903	NA	NA
FirePro M4150	948	906	NA	NA
Radeon R7 A8-7680	948	905	NA	NA
Quadro CX	947	907	6.32	\$149.95*
Radeon HD 4850	946	908	2.50	\$378.00*
Radeon HD 6670/7670	945	909	NA	NA
Radeon HD 7640G + 7690M Dual	945	910	NA	NA
Radeon R7 PRO A10-8850B	945	911	NA	NA
zxcvIntel HD 620	943	-1	NA	NA
Radeon HD 7660D + R7 240 Dual	941	912	NA	NA
Quadro 2000	939	913	4.41	\$213.23*
GeForce GT 645M	937	914	NA	NA
Radeon HD 6750M	937	915	NA	NA
Radeon HD 7560D + HD 8570 Dual	935	916	NA	NA
Radeon HD 7660G + 7730M Dual	931	917	NA	NA
Radeon R7 240 + HD 8670D Dual	930	920	NA	NA
Radeon R7 340	930	918	NA	NA
Radeon R7 M445	930	919	1.25	\$744.00*
Radeon. HD 7730M	928	921	NA	NA
Intel Iris Pro 6100	925	922	NA	NA


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon R9 M280X	922	924	NA	NA
Intel HD Graphics 620	921	925	NA	NA
Radeon R7 A12-9720P RADEON	921	926	2.52	\$365.48*
Radeon R7 240 + HD 8570D Dual	917	927	NA	NA
Intel Iris 6100	916	928	NA	NA
GRID M10-0Q	913	929	NA	NA
GRID K220Q	912	931	NA	NA
Radeon R7 A8-8650	912	930	NA	NA
GeForce GT 640M	911	932	NA	NA
GRID M6-0B	911	933	NA	NA
Radeon 6750M	911	934	NA	NA
Radeon HD 4770	906	935	15.10	\$59.99*
Radeon HD 8750M	902	936	NA	NA
Radeon HD 8550G + 7600M Dual	901	937	NA	NA
Barco MXRT 2600	900	939	4.52	\$199.00*
Barco MXRT 7400	900	938	9.10	\$99.00*
Radeon 620	897	941	NA	NA
Radeon R7 + R5 Dual	897	940	NA	NA
Radeon R7 A10-7700K	896	942	NA	NA
Radeon R5 PRO A6-9500 2C+6G	895	943	NA	NA
GeForce 920A	894	944	NA	NA
7900 MOD - Radeon HD 6550D	892	945	NA	NA
Radeon R7 A10-7800	889	946	NA	NA
FirePro W2100	888	947	15.06	\$59.00*
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	948	NA	NA
Radeon Vega 3	885	949	0.33	\$2,677.99*
Radeon HD 8650G + 7670M Dual	883	950	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 PRO A12-8830B	882	951	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	952	NA	NA
GeForce GT 445M	880	953	NA	NA
Radeon R5 PRO A6-9500E 2C+4G	877	954	NA	NA
Radeon E6760	876	956	3.65	\$239.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
LIVIMARK	874	958	NA	NA
Radeon R7 M440	874	958	NA	NA
Radeon R7 240	871	959	7.92	\$109.99*
Radeon R7 G	869	960	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	961	NA	NA
Mobility Radeon HD 4850	866	962	NA	NA
Intel HD 520	865	963	NA	NA
Intel UHD Graphics 617	862	966	NA	NA
Radeon HD 8470D + HD 6450 Dual	862	965	NA	NA
Radeon R7 A8-7650K	862	964	NA	NA
Radeon R7 A12-9730P RADEON	861	967	NA	NA
Radeon HD 4830	860	968	14.34	\$59.99*
Intel HD 6000	856	969	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	970	NA	NA
FirePro 3D V4800	853	971	5.33	\$159.99*
Qualcomm Adreno 685 GPU	853	-1	NA	NA
Radeon R7 A8-7500 4C+6G	853	972	NA	NA
Radeon HD 8500M/8700M	852	973	NA	NA
Radeon HD 6800M	849	974	NA	NA
Radeon R7 FX-9800P RADEON	848	975	1.60	\$530.00*
Radeon R5 PRO A8-9600B 4C+6G	845	977	NA	NA
Radeon R9 M375	845	976	NA	NA
Radeon 520	842	978	9.36	\$89.99*
Radeon R5 435	840	979	NA	NA
GeForce GT 635	839	980	12.55	\$66.94*
Radeon R5 PRO A6-8570E 2C+4G	839	981	NA	NA
FireGL V8600	838	982	NA	NA
Radeon HD 8470D + 6570 Dual	837	983	NA	NA
Radeon HD 8670D + R5 235 Dual	836	984	NA	NA
Radeon HD 6650A	835	985	NA	NA
Radeon HD 7560D + 6570 Dual	833	986	NA	NA
Radeon HD 7520G + HD 7500/7600 Dual	832	987	NA	NA
Radeon R7 PRO A8-8650B	832	988	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Radeon HD 8650G + 8600/8700M Dual	831	989	NA	NA
Intel HD 5200	830	991	NA	NA
Radeon R7 PRO A12-9800B	829	992	NA	NA
GRID M60-0Q	827	993	NA	NA
3DP Edition	826	994	0.71	\$1,159.99*
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	995	NA	NA
Radeon HD 3850 X2	822	997	NA	NA
Radeon R5 PRO A10-8730B 4C+6G	822	996	NA	NA
Radeon R7 M260DX	822	998	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7540D + 7500 Dual	821	999	NA	NA
GeForce GT 730	820	1000	7.46	\$109.99*
GeForce GT 730M	819	1004	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	1002	NA	NA
Radeon HD 8650G + HD 7600M Dual	819	1001	NA	NA
Radeon R7 M365X	819	1003	NA	NA
Radeon R7 A10 Extreme Edition	816	1005	NA	NA
Radeon HD 7670	812	1006	NA	NA
Radeon HD 8670D + 7000 Dual	811	1007	NA	NA
GRID K1	810	1008	2.05	\$395.00*
Radeon R8 M445DX	806	1009	NA	NA
Radeon R5 A10-9600P 4C+6G	805	1010	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	1011	NA	NA
Radeon HD 8650G + HD 8790M Dual	799	1012	NA	NA
GeForce 9800 GX2	797	1013	4.09	\$195.00*
Radeon 535DX	797	1014	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual	796	1016	NA	NA
Radeon R5 A10-9620P 4C+6G	796	1015	NA	NA
Radeon HD 8550G + 8750M Dual	795	1017	NA	NA
Radeon HD 8650G + 8750M Dual	786	1018	NA	NA
Radeon HD 5670	784	1019	11.71	\$67.00*
GeForce GT 740M	781	1022	NA	NA
Radeon R5 M435	781	1020	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Radeon R7 PRO A6-8500 2C+6G	781	1021	NA	NA
Quadro FX 3800	780	1024	3.01	\$259.13*
Radeon HD 8650G + HD 8750M Dual	778	1025	NA	NA
GRID P40-4Q	777	1026	NA	NA
Quadro K1000M	777	1028	11.11	\$69.95*
Radeon HD 7660G + HD 7700M Dual	777	1027	NA	NA
Radeon R5 A6-8500P	776	1029	NA	NA
GeForce GT 440	775	1031	3.44	\$225.00*
Radeon HD 7640G + 7500M/7600M Dual	775	1030	NA	NA
GeForce GT 340	774	1032	14.62	\$52.99*
RadeonT Vega 3	774	-1	NA	NA
Mobility Radeon HD 5000	773	1035	NA	NA
Radeon HD 7600M + 7600M Dual	773	1033	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	1034	NA	NA
Intel Iris 5100	772	1036	NA	NA
Quadro K420	772	1037	2.87	\$269.00*
GeForce 730A	769	1039	NA	NA
GeForce 9800 GTX	769	1040	10.26	\$74.99*
Radeon HD 4810	769	1038	NA	NA
GeForce 825M	768	1041	NA	NA
Quadro 2000M	768	1042	3.35	\$229.74*
Intel UHD Graphics 615	765	1044	NA	NA
Radeon R7 M270	765	1043	NA	NA
Mobility Radeon HD 5850	763	1048	NA	NA
Quadro K600	763	1045	12.68	\$60.24*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6650M	763	1047	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	763	1046	NA	NA
Radeon HD 6450 + 8470D Dual	762	1049	NA	NA
Radeon HD 7660G + HD 7500/7600 Dual	760	1050	NA	NA
Radeon HD 7660G + HD 8500M Dual	758	1051	NA	NA
Radeon HD 7660G + 7700M Dual	757	1053	NA	NA
Radeon HD 8650G + HD 8600M N HD 8600M Dual	757	1052	NA	NA


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Quadro 1100M	755	1055	NA	NA
Radeon HD 7640G + 7450M Dual	754	1057	NA	NA
Radeon R7 A12-9700P RADEON	754	1056	1.73	\$435.92*
Radeon HD 8570D + HD 7000 Dual	753	1058	NA	NA
Radeon HD 6670	750	1059	10.87	\$68.99*
Incredible HD 4600	749	1060	NA	NA
Radeon M535DX	749	1061	NA	NA
Radeon HD 7640G + 7650M Dual	747	1062	NA	NA
Radeon HD 7660G + HD 8600/8700M Dual	747	1063	NA	NA
Radeon HD 8670D + R5 330 Dual	746	1064	NA	NA
Radeon HD 7660G + 7610M Dual	745	1065	NA	NA
Radeon HD 7660G + 7670M Dual	743	1069	NA	NA
Radeon R5 235 + HD 7560D Dual	743	1067	NA	NA
Radeon R7 A8 PRO-7600B	743	1068	NA	NA
Radeon R7 PRO A12-8800B	743	1066	NA	NA
GeForce GT 730A	742	1070	NA	NA
Radeon HD 8650G + 7600M Dual	741	1071	NA	NA
Intel Poison Ivy	738	1072	NA	NA
Radeon HD 7670M + 7670M Dual	738	1073	NA	NA
Radeon R5 235 + HD 8570D Dual	737	1074	NA	NA
Intel UHD Graphics 610	729	1075	NA	NA
Radeon HD 7550M/7650M	728	1076	NA	NA
GRID K140Q	727	1077	NA	NA
GeForce 920M	726	1078	NA	NA
Intel HD 615	722	1080	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	1079	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	1081	NA	NA
Asus GTX 650 FML II EC-EGPU	720	1082	NA	NA
NVS 510	720	1083	2.82	\$255.53*
Mobility Radeon HD 4870	719	1084	NA	NA
Radeon HD 7540D + 6570 Dual	719	1085	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	1086	NA	NA
Radeon HD 8470D + 6450 Dual	717	1087	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Intel HD 3000	712	1089	NA	NA
Quadro K610M	711	1091	2.96	\$240.00*
Radeon HD 7660G + HD 8670M Dual	711	1090	NA	NA
Radeon HD 3870 X2	708	1092	NA	NA
Radeon HD 6550A	707	1093	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	1094	NA	NA
Radeon HD 7640G + 7600M Dual	705	1095	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 7600M Dual	704	1097	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	1096	NA	NA
Tesla K40m	704	-1	NA	NA
Radeon HD 7570M/HD 7670M	699	1099	NA	NA
TRINITY DEVASTATOR MOBILE	699	1098	NA	NA
Radeon R5 PRO A6-9500B 2C+4G	693	1100	NA	NA
Radeon HD 7640G + 7700M Dual	690	1101	NA	NA
Radeon HD 7730M	690	1102	NA	NA
Radeon R5 PRO A6-8530B 2C+4G	689	1103	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	1104	NA	NA
GeForce GT 630	687	1105	4.68	\$147.01*
Radeon HD 8650G + R5 M230 Dual	686	1106	NA	NA
GeForce GT 530	685	1108	13.98	\$49.00*
Radeon HD 8550D	685	1107	NA	NA
Radeon HD 6630M	684	1109	NA	NA
GRID P40-3Q	681	1110	NA	NA
Radeon R5 A6-9400 RADEON R5_6 COMPUTE CORES 2C+4G	680	1111	NA	NA
Radeon R6 A10-8700P	680	1112	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	1114	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	1113	NA	NA
GeForce GTS 160M	678	1115	NA	NA
Radeon HD 7640G + HD 8670M Dual	677	1116	NA	NA
Quadro FX 4700 X2	676	1119	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	1118	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
GeForce G1X 480M	670	1120	NA	NA
Radeon R5 A6-7480	675	1121	NA	NA
GeForce GT 640M LE	673	1122	0.79	\$849.99*
GeForce GT 555M	671	1124	3.79	\$177.20*
Intel HD 610	671	1123	NA	NA
Radeon R8 M535DX	670	1125	NA	NA
GeForce GT 740A	667	1127	NA	NA
Radeon HD 8730M	667	1126	NA	NA
FirePro M7740	665	1129	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	1128	NA	NA
GeForce GTS 360M	664	1131	NA	NA
Quadro 500M	664	1132	2.41	\$275.14*
Radeon HD 8550G + 8690M Dual	664	1130	NA	NA
GeForce 720A	662	1133	NA	NA
FirePro V3900	661	1134	2.77	\$238.44*
FireGL V7700	660	1136	9.43	\$69.99*
Radeon HD 5600/5700	660	1135	NA	NA
Radeon HD 2900 XT	659	1137	NA	NA
GeForce GT 140	657	1138	NA	NA
Radeon HD 7640G + 8750M Dual	654	1139	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	654	1140	NA	NA
Radeon HD 8650G + 8570M Dual	654	1141	NA	NA
Professional HD Driver	653	1142	NA	NA
Radeon R7 M340	652	1143	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7520G + HD 8750M Dual	651	1144	NA	NA
SUMO 9640	650	1145	NA	NA
Radeon R5 M430	648	1146	NA	NA
FireStream 9170	647	1147	NA	NA
Radeon HD 6670 + 6670 Dual	646	1148	NA	NA
Radeon R6	646	1149	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	1150	NA	NA
Radeon HD 7640G + 7670M Dual	644	1151	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
GeForce 8800 Ultra	642	1133	NA	NA
Radeon HD 7640G + 7400M Dual	637	1154	NA	NA
Radeon HD 8450G + 8750M Dual	637	1155	NA	NA
GeForce GT 710	636	1156	6.18	\$102.99*
GeForce 9800 S	635	1157	NA	NA
Radeon HD 8650G + 8670M Dual	635	1158	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	1159	NA	NA
NVS 5400M	633	1161	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	1160	NA	NA
Intel HD P4600/P4700	632	1162	NA	NA
Radeon HD 7610M	632	1163	NA	NA
Quadro FX 3800M	631	1164	NA	NA
Intel HD 4600	630	1166	NA	NA
Radeon HD 7640G + HD 7700M N HD 7700M Dual	630	1165	NA	NA
Radeon HD 7660G + 7470M Dual	630	1167	NA	NA
Radeon HD 8510G + HD 8500M Dual	629	1168	NA	NA
GRID K160Q	628	1169	NA	NA
Radeon HD 2900 PRO	627	1170	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	1171	NA	NA
Radeon HD 8650G + 8500M Dual	626	1172	NA	NA
Intel HD 515	625	1173	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	1174	NA	NA
GeForce 810A	622	1175	NA	NA
Radeon HD 7640G + HD 7400M Dual	621	1176	NA	NA
GeForce GTS 250	620	1177	8.87	\$69.99*
Radeon HD 8570 + 8670D Dual	620	1178	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	1179	NA	NA
Radeon HD 8550G + 8600M Dual	617	1180	NA	NA
Intel HD 510	616	1182	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	1181	NA	NA
FireGL V7600	615	1184	NA	NA
Radeon HD 7660G + HD 7600M Dual	615	1183	NA	NA
Radeon HD 8650G + 8600M Dual	613	1185	NA	NA


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon HD 7570	611	1100	5.90	\$102.49
Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D	611	1187	NA	NA
7900 MOD - Radeon HD 6520G	610	1189	NA	NA
Quadro K510M	610	1190	NA	NA
Radeon HD 8610G + 8500M Dual	610	1191	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	1192	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 8600M Dual	606	1193	NA	NA
GeForce 9800 GTX/9800 GTX+	604	1195	6.72	\$89.99*
Intel HD P4600	604	1194	NA	NA
Matrox C420 LP PCIe x16	602	1196	NA	NA
Radeon HD 8550G + 8500M Dual	602	1197	NA	NA
GeForce GT 720A	600	1198	NA	NA
Radeon HD 8610G + 8670M Dual	599	1199	NA	NA
Radeon R8 M365DX	599	1200	NA	NA
GeForce 8800 GTX	597	1202	4.98	\$119.99*
GeForce GT 820M	597	1201	NA	NA
Radeon HD 8510G + 8500M Dual	596	1203	NA	NA
Radeon HD 7640G + 7470M Dual	595	1205	NA	NA
Radeon R5 M330	595	1204	NA	NA
GeForce GT 430	594	1206	4.25	\$139.99*
Radeon HD 8550G + HD 8600M Dual	593	1208	NA	NA
Radeon R6 PRO A8-8600B 4C+6G	593	1207	NA	NA
GeForce 8800 GTS 512	591	1209	NA	NA
Radeon HD 7520G + 7600M Dual	591	1210	NA	NA
GeForce GT 735M	589	1212	NA	NA
GeForce GTS 240	589	1211	9.07	\$64.99*
Radeon HD 7640G + HD 7700M Dual	589	1213	NA	NA
Radeon HD 7520G + 7610M Dual	588	1215	NA	NA
Radeon HD 7660G + 7400M Dual	588	1216	NA	NA
Radeon HD 8610G + 8600M Dual	588	1214	NA	NA
Radeon HD 7660G + 8670M Dual	587	1217	NA	NA
GeForce GTX 280M	586	1220	NA	NA


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Radeon HD 7640G + HD 8600/8700M Dual	580	1210	NA	NA
GeForce GT 550M	585	1222	NA	NA
Radeon HD 7640G + 8500M Dual	585	1221	NA	NA
Radeon HD 8650G + HD 8670M Dual	585	1223	NA	NA
Intel HD 5500	582	1224	NA	NA
Radeon HD 7520G + 7500/7600 Dual	582	1225	NA	NA
Radeon HD 8550G + 8670M Dual	579	1226	NA	NA
GeForce 910M	578	1227	NA	NA
Radeon HD 8450G + R5 M230 Dual	578	1228	NA	NA
Radeon HD 7620G + 8670M Dual	577	1230	NA	NA
Radeon HD 8610G + HD 8670M Dual	577	1229	NA	NA
Intel Skylake HD DT GT2	576	1231	NA	NA
Radeon HD 3870	576	1232	8.24	\$69.99*
Radeon R5 A240	576	1233	NA	NA
Radeon HD 7520G + HD 7700M Dual	574	1234	NA	NA
Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760	574	1236	NA	NA
Radeon HD 8450G + HD 8670M Dual	574	1237	NA	NA
Radeon R5 420	574	1235	14.39	\$39.95*
Radeon HD 7650A	572	1239	2.18	\$262.00*
Radeon R6 M255DX	572	1238	NA	NA
Radeon R6 PRO A10-8700B 4C+6G	572	1240	NA	NA
Radeon R6 + R7 M265DX Dual	570	1241	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTS 250M	569	1243	NA	NA
Intel HD 5000	569	1242	0.91	\$625.00*
GeForce 820A	568	1245	NA	NA
Radeon HD 7560D + 6450 Dual	568	1244	NA	NA
GeForce GT 635M	565	1247	NA	NA
Radeon HD 6610M	565	1246	NA	NA
Radeon R7E	564	1248	NA	NA
Radeon HD 7560D + R5 235 Dual	563	1249	NA	NA
Quadro FX 5600	561	1250	1.90	\$295.00*
Radeon R6 A8-8600P	560	1251	NA	NA


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon HD 7640G + 8670M Dual	558	1255	NA	NA
Radeon HD 7640G + 8670M Dual	558	1254	NA	NA
Radeon HD 8550G + HD 8500M Dual	558	1253	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	555	1256	NA	NA
GF117	554	1257	NA	NA
Radeon R7 M360	552	1258	NA	NA
GeForce 615	551	1259	NA	NA
Radeon R7 7850A10-7850K	551	1260	NA	NA
FireGL V8650	550	1261	1.84	\$298.99*
Radeon R5 M335	548	1262	NA	NA
Mobility Radeon HD 3870	547	1264	NA	NA
Quadro 600	547	1265	7.20	\$76.00*
Radeon R7 M265	547	1263	NA	NA
FirePro 3D V5700	546	1266	1.71	\$319.99*
GeForce GT 240	546	1267	3.40	\$160.97*
GeForce GT 630M	546	1268	NA	NA
Radeon HD 8550G + HD 8670M Dual	546	1269	NA	NA
FirePro 3D V7750	545	1271	1.56	\$350.00*
Radeon HD 8450G + 8600M Dual	545	1270	NA	NA
Mobility Radeon HD 5570	544	1273	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	1272	NA	NA
Quadro FX 2700	543	1275	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	1274	NA	NA
Radeon HD 7520G + 7470M Dual	542	1276	NA	NA
Qualcomm Adreno 675 GPU	540	1277	NA	NA
Radeon HD 8670D	540	1278	NA	NA
KV SPECTRE LITE MOBILE 25W	538	1279	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	1281	NA	NA
Surface Duo Adreno 640 GPU	534	1280	NA	NA
GRID K180Q	533	1282	NA	NA
Radeon HD 8550G + 8570M Dual	532	1283	NA	NA
Qualcomm Adreno 680 GPU	531	1285	NA	NA
RADEON HD6530D	531	1284	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon HD 8530G + HD 8570M Dual	523	1280	NA	NA
Radeon HD 7600G N HD 7600G + HD ON HD Dual	526	1289	NA	NA
Radeon HD 7640G + 6400M Dual	526	1288	NA	NA
Radeon HD 8650D	525	1290	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7520G + 7670M Dual	523	1292	NA	NA
Radeon HD 7660D + R5 235 Dual	523	1291	NA	NA
Intel HD 4400	521	1293	NA	NA
MCT USB3.0 External Device	520	-1	NA	NA
Radeon HD 8670M	520	1294	NA	NA
Radeon HD 7640G + HD 7670M Dual	518	1295	NA	NA
Radeon R5 240	518	1296	6.10	\$85.00*
Incredible HD 4000	517	1298	NA	NA
Radeon R5 M255	517	1297	NA	NA
GeForce 8800 GT	516	1299	7.38	\$69.99*
Intel HD P4000	516	1300	NA	NA
GeForce GT 425M	515	1301	NA	NA
A10-8700P	513	1303	NA	NA
Radeon 6600M	513	1302	NA	NA
Radeon R5 330	513	1304	1.51	\$339.99*
Mobility Radeon HD 4830	511	1305	NA	NA
GeForce 9800 GTX+	510	1307	NA	NA
Radeon HD 7640G + 7610M Dual	510	1306	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	1308	NA	NA
GeForce 820M	508	1310	NA	NA
Radeon HD 7620G + 8600M Dual	508	1309	NA	NA
Radeon R5 PRO A6-8500B 2C+4G	508	1311	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	1312	NA	NA
GeForce GTS 150M	504	1313	NA	NA
GeForce 9600 GT	503	1315	7.75	\$64.99*
Radeon HD 8450G + HD 8750M Dual	503	1314	NA	NA
Radeon HD 6570	502	1316	7.88	\$63.81*
Radeon HD 7660D	502	1317	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
TRINITY SCRAPER MOBILE	490	1319	NA	NA
GeForce GT 435M	497	1321	NA	NA
Radeon HD 7500G + 7550M Dual	497	1322	NA	NA
SUMO 964A	497	1320	NA	NA
ASUS EAH4870x2	496	1323	NA	NA
Radeon HD 7520G + HD 7670M Dual	495	1324	NA	NA
GeForce GT625M	493	1325	NA	NA
GeForce GT 540M	491	1326	5.59	\$87.95*
Mobility Radeon HD 5730	490	1327	NA	NA
Radeon HD8530M	490	1328	NA	NA
Radeon HD 8670D N HD 8670D + HD 8670D Dual	488	1329	NA	NA
Radeon HD 8550G + R5 M230 Dual	487	1330	NA	NA
Radeon R4E	487	1331	NA	NA
GeForce 710A	486	1333	NA	NA
Radeon HD 7520G + 7400M Dual	486	1332	NA	NA
Radeon HD 7670M	484	1334	0.77	\$629.99*
Quadro K500M	480	-1	NA	NA
Radeon HD 8610G + HD 8600M Dual	480	1335	NA	NA
Radeon HD 8650G	480	1336	NA	NA
GeForce 9800 GT	479	1337	6.40	\$74.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 5000 Serisi	478	1338	NA	NA
Mobility Radeon HD 3870 X2	477	1339	NA	NA
Quadro FX 3700M	477	1340	0.52	\$925.00*
Radeon HD 5570	475	1341	2.59	\$183.30
Radeon HD 7640G + HD 8570M Dual	474	1343	NA	NA
Radeon HD 8450G + 8670M Dual	474	1342	NA	NA
Radeon HD 7660G	473	1344	NA	NA
FirePro 3D V3800	472	1345	3.15	\$149.99*
Radeon HD 8570D + R5 235 Dual	470	1346	NA	NA
Radeon R5 M420	470	1347	NA	NA
Radeon Vega 2	470	1348	NA	NA
Quadro FX 1800M	469	1351	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Radeon HD 7600G + 8500M/8700M Dual	469	1349	NA	NA
GeForce 800M	468	1352	NA	NA
Quadro FX 3600M	466	1353	NA	NA
Radeon HD 8690A	466	1354	NA	NA
GeForce GT 525M	465	1357	NA	NA
Radeon HD 7660D + 7470 Dual	465	1356	NA	NA
SUMO 9644	465	1355	NA	NA
FirePro V5700	464	1360	2.47	\$188.06*
GeForce GT 720M	464	1359	NA	NA
Radeon HD 7550M	464	1358	NA	NA
Mobility Radeon HD 4670	463	1361	NA	NA
GeForce 8800M GTX	462	1362	NA	NA
GeForce 9800M GTX	461	1363	1.41	\$328.50*
GeForce 9800M GS	460	1364	NA	NA
Radeon HD 7660G + HD 7600M N HD 7600M Dual	460	1365	NA	NA
GeForce 705M	455	1366	NA	NA
Radeon R5 M315	455	1368	NA	NA
Radeon R7 M260	455	1367	0.57	\$799.00*
Radeon HD 7520G + 7650M Dual	453	1369	NA	NA
HIS DIGITAL HD 4650 AGP	452	1372	NA	NA
Intel HD Family	452	1370	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	1371	NA	NA
GeForce 710M	451	1373	NA	NA
Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D	451	1374	NA	NA
Radeon HD 7640G	450	1376	NA	NA
Radeon HD 7650M	450	1375	NA	NA
GeForce GT 710M	449	1377	NA	NA
GeForce 8800 GTS	448	1379	5.60	\$79.99*
GeForce GT 320	448	1378	13.73	\$32.69*
Radeon HD 7520G + HD 7600M Dual	447	1380	NA	NA
Mobility Radeon HD 5650	445	1384	NA	NA
PHDGD Ivy 5	445	1383	NA	NA
Radeon HD 7570M	445	1382	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Quadro 410	442	1300	3.43	\$129.00
Radeon HD 7620G + HD 8600M Dual	442	1385	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 620M	438	1387	NA	NA
Quadro FX 4600	436	1388	1.31	\$333.25*
GeForce GT 625M	435	1391	NA	NA
Radeon HD 7600G + HD Dual	435	1389	NA	NA
Radeon HD 8410G	435	1390	NA	NA
Radeon HD 3850 AGP	432	1393	NA	NA
Radeon R5 M240	432	1392	NA	NA
Quadro FX 2800M	431	1394	2.27	\$190.00*
Radeon HD 8570D	430	1395	NA	NA
GeForce 800A	428	1396	NA	NA
Radeon HD 7600G + 7550M Dual	423	1398	NA	NA
Radeon HD 7640G + HD 7500/7600 Dual	423	1397	NA	NA
Radeon HD 7640G N HD 7640G + HD 8570M Dual	422	1400	NA	NA
RADEON HD6410D	422	1399	NA	NA
GeForce GT 330	421	1401	10.55	\$39.99*
Radeon HD 8570M	421	1402	NA	NA
GeForce GT 420M	419	1404	NA	NA
Intel 4th Generation Haswell HD	419	1403	NA	NA
Radeon HD 8610G	418	1405	NA	NA
Radeon R5 M320	418	1406	NA	NA
GeForce GT 420	411	1407	2.65	\$155.00*
Radeon HD 8550G	410	1408	NA	NA
GeForce 810M	409	1409	NA	NA
FirePro M2000	408	1410	NA	NA
GeForce GTS 350M	407	1411	NA	NA
Radeon HD 6550D	407	1413	NA	NA
Radeon HD 7470M	407	1412	NA	NA
Radeon HD 7640G + HD 7600M N HD 7600M Dual	406	1414	NA	NA
RADEON E4690	405	1416	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	1415	NA	NA


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Radeon HD 6500M	404	1417	NA	NA
Mobility Radeon HD 4650	401	1420	NA	NA
Radeon R5 M230	401	1419	NA	NA
Radeon HD 3850	400	1421	NA	NA
GeForce GT 335M	399	1422	NA	NA
Radeon R5 Opteron X3216	394	1423	NA	NA
Incredible HD	389	1425	NA	NA
Radeon HD 7600G + 7450M Dual	389	1424	NA	NA
GeForce 7900 GTX	387	1426	NA	NA
Intel HD 5300	387	1427	NA	NA
GeForce GTX 260M	384	1428	NA	NA
Radeon HD 4670	383	1429	2.68	\$142.96*
GeForce 8800M GTS	382	1430	NA	NA
GeForce 9800M GT	381	1431	NA	NA
GeForce GT 130	381	1432	2.52	\$151.34*
GeForce 9800M GTS	378	1433	NA	NA
Radeon HD 6490M	377	1434	0.32	\$1,193.03*
Radeon HD 7520G + 8750M Dual	376	1435	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7600G + 6400M Dual	376	1436	NA	NA
PHDGD Ivy 4	374	1437	NA	NA
Radeon HD 8570D + HD8490 Dual	374	1438	NA	NA
Radeon HD 5550	371	1439	6.76	\$54.99*
Quadro FX 3700	370	1440	1.74	\$213.27*
GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT	368	1441	NA	NA
Intel UHD Graphics 605	368	1442	NA	NA
Matrox Millennium P690 PCIe x16	366	1443	NA	NA
Mobility Radeon HD 3850	365	1446	NA	NA
Radeon HD 8510G	365	1444	NA	NA
Radeon HD4670	365	1445	NA	NA
Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D	364	1447	NA	NA
Radeon HD 7660G + HD 8600M Dual	363	1448	NA	NA
GeForce GT 620	362	1449	2.35	\$154.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon HD 8470D	350	1451	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	1452	NA	NA
Radeon HD 7620G	355	1453	NA	NA
GeForce GT 705	354	1454	1.20	\$296.76*
Quadro FX 2700M	354	1455	3.55	\$99.95*
Mobility Radeon HD 565v	353	1457	NA	NA
Radeon HD 6480M	353	1456	NA	NA
Radeon HD 6620G	351	1458	NA	NA
Radeon HD 7580D	350	1459	NA	NA
GeForce 9600 GSO	349	1460	6.99	\$49.99*
GeForce 9600 GSO 512	345	1461	NA	NA
GeForce 7950 GT	344	1462	1.69	\$203.99*
FireGL V5600	341	1464	1.52	\$225.00*
FirePro 3D V3750	341	1463	6.71	\$50.88*
GeForce GT 625	340	1466	NA	NA
Radeon HD 8310E	340	1467	NA	NA
Radeon R5 235	340	1465	5.67	\$60.13*
Radeon HD 7660D + HD 7400 Dual	339	1468	NA	NA
Intel HD 505	338	1470	NA	NA
Radeon HD 8570D + HD 8470 Dual	338	1469	NA	NA
FirePro RG220	335	1472	0.52	\$650.18*
Intel HD 4000	335	1471	0.21	\$1,592.95*
FirePro V3800	332	1474	2.66	\$124.99*
GeForce 8800 GS	332	1475	NA	NA
Radeon HD 7540D	332	1473	NA	NA
Radeon R5 310	331	1476	0.66	\$499.00*
Radeon R4	330	1477	0.83	\$396.99*
Radeon HD 6530D	329	1479	NA	NA
Radeon HD 7450M	329	1478	NA	NA
Radeon HD 7600G + HD 7400M Dual	328	1480	NA	NA
Intel UHD Graphics 600	327	1481	NA	NA
GeForce GT 120 / 9500 GT	324	1482	NA	NA
Radeon E6460	323	1483	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
videocard name	(higher is better)	(lower is better)	(higher is better)	(USD)
Intel G965 Express	320	1484	NA	NA
Radeon HD 7420G	320	1487	NA	NA
Radeon HD 7600G	320	1488	NA	NA
RADEON HD6370D	320	1486	NA	NA
GeForce 240M GT	319	1489	NA	NA
Radeon HD 8280	319	1490	NA	NA
Mobility Radeon HD 560v	318	1491	NA	NA
Radeon HD 7520G	317	1492	NA	NA
Radeon HD 8370D	312	1493	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	1494	NA	NA
Quadro FX 3500M	306	1496	3.06	\$99.99*
Radeon HD 7500G	306	1495	NA	NA
GeForce 605	305	1497	2.24	\$136.83*
Radeon HD 8350G	304	1498	NA	NA
GeForce GT 610	301	1499	2.16	\$139.99*
Radeon R1E	301	1501	NA	NA
Radeon R3	301	1500	NA	NA
Intel HD P3000	300	1502	NA	NA
GeForce 9700M GTS	298	1504	NA	NA
Radeon HD 6520G	298	1503	NA	NA
GeForce GT 520	297	1505	0.98	\$304.00*
Radeon HD 7470	297	1506	3.65	\$81.37*
Intel HD 500	295	1507	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	1510	NA	NA
GRID K120Q	293	1509	NA	NA
Radeon R5E	293	1508	NA	NA
GeForce 610M	292	1511	NA	NA
Radeon HD 2900 GT	292	1512	NA	NA
IncredibIE HD 3000	291	-1	NA	NA
Quadro FX 3500	291	1513	4.23	\$68.98*
GeForce 7800 GTX	290	1514	4.06	\$71.60*
NVS 315	289	1515	4.14	\$69.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
GeForce 7350 Xtreme	201	1511	NA	NA
GeForce GT 520MX	287	1518	NA	NA
GeForce GT 415M	286	1520	NA	NA
GeForce GT 520M	286	1519	9.56	\$29.95*
Mobile Intel HD	284	1521	0.59	\$479.98*
Mobility Radeon HD 5165	284	1522	NA	NA
Radeon HD 2600 XT	282	1524	1.78	\$159.00*
Radeon HD 7480D	282	1523	NA	NA
GeForce 9600 GS	281	1525	NA	NA
Radeon R5 235X	277	1526	NA	NA
Intel Q965/Q963 Express	275	1528	NA	NA
Radeon HD 6370M	275	1527	NA	NA
Radeon HD 8400E	272	1529	NA	NA
GeForce 9650M GS	270	1531	NA	NA
GeForce Go 7900 GTX	270	1530	NA	NA
Radeon HD 8280G	269	1532	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 5470	268	1533	NA	NA
Radeon HD 7400G	267	1534	NA	NA
Mobility Radeon HD 550v	266	1536	NA	NA
Qualcomm Adreno 630 GPU	266	1535	NA	NA
GeForce GT 120M	265	1537	NA	NA
GeForce Go 7950 GTX	263	1538	NA	NA
Radeon HD 8490	263	1539	2.93	\$89.99*
NVS 4200M	260	1541	0.65	\$399.00*
Radeon HD 6450A	260	1540	NA	NA
GeForce 510	259	1542	3.71	\$69.99*
Radeon HD 6480G	259	1543	NA	NA
GeForce 7900 GT	258	1544	1.30	\$199.00*
Radeon HD 8400	258	1545	NA	NA
Intel HD 3000	256	1547	0.27	\$945.00*
Radeon HD 8470	256	1546	NA	NA
Radeon HD 6370D	254	1548	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Quadro NVS 510M	253	1550	NA	NA
Radeon HD 8330	252	1551	NA	NA
Radeon HD 7640G + 8600M Dual	249	1552	NA	NA
Radeon HD 8330E	249	1553	NA	NA
GeForce 7900 GT/GTO	247	1555	NA	NA
GeForce GT 415	247	1554	NA	NA
CARRIZO 9874	246	-1	NA	NA
GeForce 410M	246	1556	NA	NA
GeForce 7800 GT	244	1557	3.05	\$80.00*
NVS 310	244	1558	3.94	\$62.06*
Radeon HD 6410D	243	1559	NA	NA
Quadro FX 5500	242	1560	0.12	\$1,999.00*
Radeon HD 8280E	241	1561	NA	NA
Radeon HD4650	239	1562	1.57	\$152.90*
Radeon R2	239	1563	NA	NA
Radeon HD 7640G + R5 M230 Dual	238	-1	NA	NA
Radeon HD 8240	238	1564	NA	NA
Mobility Radeon HD 5470	236	1565	NA	NA
Quadro FX 4500 X2	236	1566	NA	NA
Radeon HD 4550	235	1567	1.51	\$156.00*
Mobility Radeon HD 3670	232	1568	NA	NA
Radeon E6465	231	1569	NA	NA
Radeon HD 6470M	228	1570	0.40	\$569.99*
Quadro FX 4500	226	1571	1.34	\$169.00*
Radeon HD 7450	225	1572	4.50	\$49.99*
GT 430	223	1573	1.56	\$142.88*
Radeon HD 7340M	221	1576	NA	NA
Radeon R2E	221	1575	NA	NA
Radeon R5 230	221	1574	2.74	\$81.10*
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1578	NA	NA
HD6450	220	1577	2.04	\$108.20*
Mobility FireGL V5725	219	1580	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)
 Video Card ▼				
<u>GeForce 320M</u>	210	1581	NA	NA
<u>Quadro FX 2500M</u>	217	1583	12.45	\$17.50*
<u>Radeon HD 4650</u>	217	1582	3.11	\$69.99*
<u>Radeon HD 6320 Graphic</u>	216	1584	NA	NA
<u>Mobility Radeon. HD 5470</u>	215	1585	NA	NA
<u>Mobility Radeon HD 5450</u>	214	1586	NA	NA
<u>Intel HD 2000</u>	213	1587	NA	NA
<u>GeForce GT 220</u>	211	1588	5.29	\$39.99*
<u>Radeon HD 2600 PRO</u>	211	1590	1.12	\$188.44*
<u>WinFast GT 610</u>	211	1589	NA	NA
<u>GeForce Go 7600 GT</u>	210	1591	NA	NA
<u>GeForce Go 7800 GTX</u>	209	1593	NA	NA
<u>GeForce GT 330M</u>	209	1592	NA	NA
<u>GeForce 9700M GT</u>	208	1594	NA	NA
<u>Quadro NVS 290</u>	207	1597	3.52	\$59.00*
<u>Radeon HD 4650 AGP</u>	207	1596	NA	NA
<u>Radeon HD 6380G</u>	207	1598	0.52	\$399.99*
<u>Radeon HD 8250</u>	207	1595	NA	NA
<u>Barco MXRT 1450</u>	205	1600	NA	NA
<u>GeForce GT 240M</u>	205	1601	NA	NA
<u>Intel 2nd Generation SandyBridge HD 3000</u>	205	1602	NA	NA
<u>Radeon R3E</u>	205	1599	NA	NA
<u>GeForce 7600 GT</u>	201	1604	1.01	\$199.00*
<u>GeForce 7950 GX2</u>	201	1603	3.67	\$54.99*
<u>GeForce GT 230M</u>	201	1605	NA	NA
<u>GeForce G200</u>	199	1606	NA	NA
<u>Mobility Radeon HD 545v</u>	199	1607	NA	NA
<u>Radeon HD 6450</u>	199	1608	2.24	\$89.00*
<u>RADEON HD7450</u>	199	1609	8.95	\$22.25*
<u>Radeon HD 6320M</u>	198	1610	NA	NA
<u>Radeon HD 7340G</u>	196	1611	NA	NA
<u>GeForce 6800 GS</u>	195	1612	NA	NA
<u>Intel Infoshock HD</u>	193	1613	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon HD 6430M	192	1615	NA	NA
Mobility Radeon HD 2600 XT	191	1616	NA	NA
Mobility Radeon HD 4550	191	1617	NA	NA
NVS 5100M	190	1618	NA	NA
Quadro FX 1500	189	1619	1.65	\$115.01*
Radeon HD 8210	189	1620	NA	NA
Mobility Radeon HD 540v	188	1621	NA	NA
Quadro FX 770M	186	1622	0.35	\$527.00*
Intel 2nd Generation SandyBridge HD	185	1623	NA	NA
Quadro FX 3450/4000 SDI	185	1624	NA	NA
Radeon HD 7350	183	1626	NA	NA
VIA/S3G C-645/640 GPU	183	1625	NA	NA
Mobility Radeon HD 5430	181	1627	NA	NA
Barco MXRT 7100	180	1629	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7310G	180	1628	NA	NA
FireGL V3600	179	1630	1.12	\$160.99*
Radeon HD 6230	179	1631	NA	NA
FirePro 3D V3700	178	1632	2.10	\$84.99*
GeForce 7800 GS	177	1633	NA	NA
GeForce Go 7900 GS	176	1634	NA	NA
GeForce 8200	174	1638	NA	NA
GeForce GT 120	174	1636	5.82	\$29.99*
Mobility Radeon HD 530v	174	1635	NA	NA
Radeon HD 7310 - Carte graphique	174	1637	NA	NA
Quadro FX 1700M	172	1639	NA	NA
Quadro FX 1500M	171	1640	NA	NA
FirePro 2460	170	1644	2.03	\$83.99*
GeForce 9200	170	1642	NA	NA
GeForce GT 325M	170	1641	NA	NA
Radeon HDG 4670	170	1643	NA	NA
Mobility Radeon HD 2600	167	1645	NA	NA
Radeon HD 7310M	166	1646	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon HD 8330U	104	1040	1.05	\$99.81*
GeForce 8600 GTS	161	1649	0.67	\$241.99*
GeForce 315	159	1650	4.83	\$32.99*
Quadro FX 380	158	1651	2.19	\$72.50*
GeForce 7600 GS	157	1652	0.90	\$175.00*
GeForce 9200M GE	156	1653	NA	NA
GeForce 9500 GS	156	1654	NA	NA
Radeon HD 7340	156	1655	0.28	\$552.69*
Quadro FX 570	155	1657	1.36	\$115.00*
Radeon HD 4300/4500 Serisi	155	1656	NA	NA
Quadro FX 580	154	1658	1.19	\$130.00*
Radeon HD 3670	151	1659	NA	NA
Radeon X1950 CrossFire Edition	151	1660	NA	NA
GeForce 305M	150	1661	NA	NA
Radeon HD 3650 AGP	150	1662	0.81	\$185.00*
Mobility Radeon HD 4350	148	1666	NA	NA
Quadro FX 3450	148	1663	1.24	\$119.99*
Radeon HD 6320	148	1665	0.27	\$554.99*
S3 5400EW	148	1664	NA	NA
FirePro 2270	147	1668	1.10	\$134.00*
GeForce 505	147	1669	1.28	\$115.06*
GeForce Go 7700	147	1667	NA	NA
ZX Chrome 645/640 GPU	147	1670	NA	NA
GeForce GT 130M	146	1673	NA	NA
Intel Q45/Q43 Express Chipset	146	1672	NA	NA
Quadro 400	146	1671	0.70	\$211.00*
Radeon X1900 GT	145	1674	NA	NA
GeForce 6800 GT	142	1675	NA	NA
EG PARK	141	-1	NA	NA
Radeon HD 6300M	141	1676	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	1682	NA	NA
Quadro FX 1600M	140	1680	0.94	\$149.90*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon HD 6290M	140	1661	NA	NA
RADEON HD 6350	140	1677	2.39	\$59.00*
Radeon X1800 GTO	140	1679	NA	NA
Intel Haswell HD - GT2	139	1683	NA	NA
NVS 2100M	139	1684	NA	NA
GeForce 6800 Ultra	138	1685	NA	NA
Radeon HD 8180	138	1686	NA	NA
GeForce 6600 GT	137	1689	2.11	\$64.95*
GeForce 9650M GT	137	1691	1.17	\$117.30*
GeForce Go 6800 Ultra	137	1688	NA	NA
Radeon HD 5450	137	1687	1.45	\$94.96*
Radeon X1900 CrossFire Edition	137	1690	NA	NA
GeForce 7300 GT	135	1693	0.90	\$149.99*
Mobility Radeon HD 4330	135	1694	NA	NA
Mobility Radeon HD 4570	135	1695	1.78	\$75.90*
Quadro FX 380 LP	135	1692	NA	NA
EAH5450	134	1699	1.22	\$109.99*
GeForce 7650 GS	134	1700	NA	NA
GeForce 9500 GT	134	1697	1.56	\$85.99*
GeForce 9800 GT 1024MB	134	1698	NA	NA
Mobility Radeon X1900	134	1696	NA	NA
GeForce G102M	133	1702	NA	NA
Intel Q35 Express	133	1703	NA	NA
Radeon R5 220	133	1701	1.57	\$85.26*
RadeonT	132	-1	NA	NA
GeForce 9600M GT	131	1704	1.69	\$78.20*
Mobility Radeon HD 3650	131	1706	1.78	\$73.53*
Radeon HD 3450	131	1705	1.48	\$89.00*
MOBILITY RADEON X1800	130	1707	NA	NA
GeForce 8400 GS	129	1711	1.50	\$85.97*
GeForce G100	129	1708	6.50	\$19.99*
Radeon HD 7310	129	1710	NA	NA
RADEON X800 SE	129	1709	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
GeForce 6800 X1	120	1714	NA	NA
GeForce 9300 / nForce 730i	128	1712	NA	NA
All-in-Wonder X1900	127	1717	NA	NA
GeForce Go 7600	127	1715	NA	NA
Quadro NVS 320M	127	1716	NA	NA
GeForce 205	126	1720	NA	NA
GeForce 9300	126	1718	2.15	\$59.00*
Radeon HD 3300	126	1719	NA	NA
GeForce 8700M GT	124	1723	NA	NA
M76M	124	1722	NA	NA
Quadro FX 1400	124	1724	0.51	\$245.01*
Quadro FX 380M	124	1725	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Seria Mobility Radeon HD 3400	124	1721	NA	NA
Intel Haswell HD - GT1	123	1729	NA	NA
Matrox G200e WDDM 2.0	123	1727	NA	NA
Radeon HD 6310	123	1726	NA	NA
Radeon HD 7290M	123	1728	NA	NA
Radeon HD 4250	122	1730	NA	NA
GeForce 405	121	1734	4.92	\$24.64*
GeForce 9500M G	121	1732	NA	NA
GeForce G210M	121	1731	NA	NA
GeForce GT 220M	121	1733	NA	NA
Extreme AX850 PRO	120	1736	NA	NA
Qualcomm Adreno 540 GPU	120	1737	NA	NA
Radeon HD 2400	120	1735	1.37	\$88.20*
GeForce 310	119	1738	1.11	\$108.35*
GeForce 9600M GS	119	1739	NA	NA
Qualcomm Adreno 618 GPU	118	1741	NA	NA
Radeon HD 2400 XT	118	1740	NA	NA
RV530 PRO	118	1742	NA	NA
FireMV 2260	117	1744	1.33	\$88.08*
GeForce 8600 GT	117	1743	0.60	\$196.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
FireGL V7200	110	1749	NA	NA
PHDGD Quantic C3	116	1746	NA	NA
Quadro FX 1700	116	1748	0.33	\$350.14*
Radeon X1700 Targa Edition	116	1747	NA	NA
GeForce 315M	115	1751	NA	NA
Radeon HD 7290	115	1752	NA	NA
Radeon X1600 XT	115	1750	NA	NA
FireGL V5200	114	1756	0.86	\$133.40*
GeForce Go 7800	114	1754	NA	NA
NVS 300	114	1758	1.81	\$62.97*
NVS 3100M	114	1755	NA	NA
Radeon HD 2400 Pro	114	1757	NA	NA
RADEON X800 GTO	114	1753	NA	NA
Quadro FX 560	113	1759	0.76	\$150.25*
FirePro 2260	112	1761	NA	NA
GeForce 6800	112	1762	0.20	\$559.29*
Intel HD Modded	112	1764	NA	NA
Radeon X1950 Pro	112	1760	NA	NA
Sapphire RADEON X800 GT	112	1763	NA	NA
GeForce 310M	111	1769	NA	NA
GeForce 8500 GT	111	1766	NA	NA
GeForce 9200M GS	111	1767	NA	NA
GeForce 9300 GS	111	1771	1.85	\$59.95*
Mobility Radeon HD 3400 Series	111	1768	NA	NA
Quadro FX 570M	111	1770	NA	NA
Radeon HD 4200	111	1765	NA	NA
FireGL V7350	110	1772	0.93	\$119.42*
Radeon HD 2600 Pro AGP	110	1773	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6800 LE	109	1776	NA	NA
Radeon HD 4270	109	1774	NA	NA
Radeon HD 4330	109	1778	NA	NA
VIA/S3G Chrome 645/640 GPU	109	1777	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Quadro FX 370 LP	100	1700	NA	NA
Radeon HD 6290	108	1779	NA	NA
GeForce GT 320M	107	1781	NA	NA
GeForce Go 6800	106	1784	NA	NA
Radeon Infoshock 3000	106	1782	NA	NA
Radeon X1950 GT	106	1783	NA	NA
GeForce G105M	105	1786	NA	NA
GeForce9400M	105	1785	NA	NA
GeForce 9450	104	1787	NA	NA
M880G with Mobility Radeon HD 4250	104	1790	NA	NA
Mobility Radeon X1700	104	1788	NA	NA
Quadro FX 3400/4400	104	1789	NA	NA
FireGL V3400	103	1796	NA	NA
GeForce 9400 GT	103	1791	0.65	\$159.99*
GeForce 9500M	103	1794	1.02	\$101.20*
GeForce 9500M GS	103	1793	NA	NA
Quadro NVS 160M	103	1792	NA	NA
Radeon HD 4350	103	1795	1.01	\$102.24*
GeForce 6800 GS/XT	102	1798	NA	NA
GeForce 9400	102	1799	NA	NA
Mobility Radeon HD 2400 XT	102	1800	NA	NA
Quadro FX 370 Low Profile	102	1797	NA	NA
GeForce 8300	101	1802	4.48	\$22.68*
Quadro FX 4000	101	1803	NA	NA
Quadro FX Go1400	101	1801	NA	NA
GeForce 8300 GS	100	1804	NA	NA
GeForce G210	100	1805	0.82	\$122.12*
GeForce 8400M GS	98	1811	1.25	\$78.20*
Intel Media Accelerator HD	98	1810	NA	NA
Mobility Radeon HD 3430	98	1809	NA	NA
Mobility Radeon HD 4250	98	1807	NA	NA
Radeon 3000	98	1808	0.31	\$319.00*
Radeon X1600 Pro	98	1806	NA	NA


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
GeForce 9300GE	97	1813	1.01	\$97.20
ION LE	97	1812	NA	NA
Quadro NVS 130M	97	1816	NA	NA
RADEON X800 XT	97	1814	NA	NA
Mobility Radeon HD serie 4200	96	1817	NA	NA
GeForce 6700 XL	95	1819	NA	NA
Radeon HD 3000	95	1818	NA	NA
Matrox G200eW3 WDDM 2.0	94	1822	NA	NA
MEDION RADEON X740XL	94	1820	NA	NA
Radeon HD 6250	94	1821	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	93	1824	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1823	NA	NA
Quadro FX 370M	93	1825	NA	NA
FireGL V5100	92	1828	0.81	\$114.96*
GeForce 9300M GS	92	1832	2.12	\$43.42*
M880G with Mobility Radeon HD 4200	92	1827	NA	NA
Mobility Radeon HD 4270	92	1826	NA	NA
Mobility Radeon X1600	92	1830	NA	NA
nForce 780a SLI	92	1831	NA	NA
Quadro NVS 150M	92	1829	NA	NA
GeForce 8600 GS	91	1833	NA	NA
GeForce G205M	91	1835	NA	NA
Mobility Radeon HD 3450	91	1836	NA	NA
RADEON X600XT	91	1834	NA	NA
Mobility Radeon HD 4200	90	1837	NA	NA
GeForce 7500 LE	89	1839	NA	NA
Mobility Radeon HD 2400	89	1838	NA	NA
GeForce 6610 XL	88	1840	NA	NA
GeForce 8600M GT	88	1841	0.81	\$108.10*
GeForce 6600	87	1842	0.33	\$264.00*
Quadro FX 360M	86	1843	NA	NA
Radeon HD 3470	86	1844	0.79	\$109.65*


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Quadro FX 350	85	1043	NA	NA
ALL-IN-WONDER X800 GT	84	1850	NA	NA
FireGL V3200	84	1847	NA	NA
GeForce 9300 GE	84	1852	3.66	\$22.99*
GeForce 9300M G	84	1849	NA	NA
Radeon X1300 PRO	84	1851	NA	NA
Radeon X1650 Pro	84	1848	0.53	\$160.89*
RADEON X800 GT	84	1853	NA	NA
GeForce 999 GTX	83	1854	NA	NA
nForce 750a SLI	83	1856	NA	NA
Quadro FX 370	83	1855	0.67	\$125.00*
GeForce 7300 LE	82	1858	2.56	\$32.00*
Radeon HD 3200	82	1857	NA	NA
GeForce 7300 GS	81	1863	NA	NA
GeForce 8400	81	1867	0.14	\$589.99*
GeForce 9100	81	1859	NA	NA
GeForce 9300 SE	81	1865	NA	NA
Intel G41 Express Chipset	81	1864	NA	NA
MOBILITY FireGL V5000	81	1862	NA	NA
Mobility Radeon 4100	81	1869	NA	NA
Mobility Radeon X2500	81	1861	NA	NA
nForce 980a/780a SLI	81	1866	NA	NA
RADEON X800 XT Platinum Edition	81	1868	NA	NA
RADEON X850 XT	81	1870	NA	NA
RADEON X850 XT Platinum Edition	81	1860	NA	NA
Quadro FX 540	80	1871	1.35	\$59.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8100 / nForce 720a	79	1873	NA	NA
RADEON X800GT	79	1872	NA	NA
Intel G45/G43 Express Chipset	76	1874	NA	NA
Radeon HD 2350	76	1875	NA	NA
M860G with Mobility Radeon 4100	75	1877	NA	NA
RADEON X700 PRO	75	1876	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
GeForce 9100M G	74	1000	NA	NA
GeForce 9400M	74	1879	NA	NA
Radeon X1650 GTO	74	1878	NA	NA
FireMV 2450	73	1882	NA	NA
GeForce 8600M GS	73	1884	NA	NA
Mobility Radeon HD 4300 Serisi	73	1886	NA	NA
Radeon 3100	73	1883	0.33	\$225.99*
RADEON X800 PRO/GTO	73	1885	NA	NA
Quadro NVS 295	72	1888	1.16	\$63.00*
RADEON X700	72	1889	NA	NA
RADEON X850 PRO	72	1887	NA	NA
FireGL V7100	71	1890	0.22	\$328.67*
GeForce 8200M G	71	1891	NA	NA
Intel G33/G31 Express	71	1894	NA	NA
M880G with Mobility Radeon HD 4225	71	1893	NA	NA
MEDION RADEON 9800 XXL	71	1892	NA	NA
Radeon X1650 SE	71	1896	NA	NA
RADEON X700 SE	71	1895	NA	NA
Diamond X1300-PCIE 256MB	70	1899	NA	NA
FireGL V3300	70	1898	NA	NA
Radeon X550XTX	70	1897	NA	NA
BASICDISPLAY	69	1901	NA	NA
GeForce Go 6600	69	1902	NA	NA
Quadro FX 3000	69	1905	0.41	\$166.61*
Quadro NVS 420	69	1900	0.47	\$150.00*
Radeon X1600 Pro / X1300XT	69	1904	NA	NA
RADEON X800 XL	69	1903	NA	NA
FireGL V3350	68	1906	NA	NA
GeForce 8400 SE	68	1908	NA	NA
Intel B43 Express Chipset	68	1907	NA	NA
256MB RADEON X600	67	1912	0.42	\$160.49*
GeForce 9400M G	67	1911	NA	NA
Intel G45/G43/G41 Express Chipset	67	1909	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
128MB DDR Radeon 9800 Pro	66	1917	NA	NA
Mobility Radeon HD 4225	66	1916	NA	NA
MOBILITY RADEON X700	66	1913	NA	NA
Quadro NVS 135M	66	1914	NA	NA
Radeon X1550	66	1915	0.43	\$155.00*
GeForce G 105M	65	1919	NA	NA
GeForce Go 7400	65	1918	NA	NA
M71-M	64	1921	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X800 PRO	64	1920	NA	NA
GeForce 8400M GT	63	1922	NA	NA
Quadro FX 550	63	1923	0.22	\$287.82*
Quadro NVS 450	63	1924	0.40	\$159.00*
128 DDR Radeon 9800 Pro	62	1928	NA	NA
Intel HD manual-15.28-1861	62	1926	NA	NA
MOBILITY FireGL V3200	62	1927	NA	NA
Mobility Radeon HD 3410	62	1925	NA	NA
GeForce G 103M	61	1929	NA	NA
SAPPHIRE Radeon X1550	61	1930	NA	NA
FireGL X1	59	1936	NA	NA
GeForce FX 5950 Ultra	59	1935	NA	NA
Matrox G200e WDDM 1.2	59	1934	NA	NA
MOBILITY RADEON X700 XL	59	1931	NA	NA
Radeon 2100	59	1932	0.34	\$174.29*
RADEON 9800 PRO	59	1933	NA	NA
GeForce 6800 XE	58	1937	NA	NA
GeForce 8400M G	58	1938	NA	NA
Radeon X1300	58	1939	0.61	\$95.78*
Intel - Express Chipset Q45/Q43	57	1940	NA	NA
Intel G41 Express-Chipsatz	57	1942	NA	NA
Intel Q45/Q43 Express-Chipsatz	57	1943	NA	NA
RADEON 9800	57	1941	0.18	\$325.00*
Intel - Express Chipset G41	56	1945	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
RADEON X550X1	50	1947	NA	NA
RADEON X600 256MB HyperMemory	56	1946	NA	NA
Mobile Intel 965 Express	55	1948	NA	NA
GeForce 6200 TurboCache	53	1950	NA	NA
RADEON 9700 PRO	53	1949	NA	NA
FireGL V3100	52	1951	NA	NA
GeForce Go 7300	52	1953	NA	NA
Radeon Xpress 1300	52	1952	NA	NA
FirePro 2450	51	1959	0.57	\$89.99*
GeForce 6600 LE	51	1958	NA	NA
GeForce 7100 GS	51	1955	NA	NA
GeForce FX Go5700	51	1957	NA	NA
Matrox G200eh WDDM 1.2	51	1954	NA	NA
RADEON E2400	51	1956	NA	NA
Matrox G200eW WDDM 1.2	50	1963	NA	NA
Mobility Radeon HD 2300	50	1961	NA	NA
MOBILITY RADEON X600	50	1962	NA	NA
RADEON X550	50	1960	NA	NA
128MB RADEON X600 SE	49	1967	0.87	\$56.18*
MOBILITY RADEON X600 SE	49	1965	NA	NA
Radeon X1050	49	1966	NA	NA
Radeon X1600	49	1964	NA	NA
GeForce 7300 SE/7200 GS	48	1971	NA	NA
Mobility Radeon X2300	48	1970	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon X2300 HD	48	1968	NA	NA
Quadro NVS 140M	48	1969	NA	NA
Quadro NVS 110M	47	1973	NA	NA
Radeon X1550 64-bit	47	1972	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1974	NA	NA
Matrox G200eh WDDM 2.0	46	1976	NA	NA
Mobile Intel 45 Express	46	1978	NA	NA
MOBILITY RADEON 9800	46	1977	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
FireMv 4400	45	1979	0.44	\$104.00
GeForce Go 7200	45	1981	NA	NA
Matrox G200eR WDDM 1.2	45	1980	NA	NA
128 DDR Radeon 9700 TX w/TV-Out	44	1987	NA	NA
GeForce Go 6600 TE/6200 TE	44	1983	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1986	NA	NA
Mobile Intel serie 4 Express	44	1985	NA	NA
MOBILITY FireGL V5200	44	1982	NA	NA
Quadro FX 350M	44	1984	NA	NA
Matrox M9138 LP PCIe x16	42	1991	NA	NA
Mobility Radeon X1400	42	1988	NA	NA
RADEON 9600 PRO	42	1989	NA	NA
Radeon Xpress 1250	42	1990	NA	NA
GeForce FX 5900 Ultra	41	1993	NA	NA
RADEON 9500 PRO / 9700	41	1992	NA	NA
GeForce FX 5700	40	1995	NA	NA
GeForce FX 5900XT	40	1999	NA	NA
Gigabyte RADEON X300	40	1994	NA	NA
Matrox G200eh	40	1997	NA	NA
MOBILITY FIREGL T2	40	1996	NA	NA
Radeon Xpress 1300M	40	1998	NA	NA
GeForce 7050 / nForce 620i	39	2007	NA	NA
GeForce 7300 SE	39	2006	NA	NA
GIGABYTE RADEON 9600 PRO	39	2005	NA	NA
Matrox G200eW	39	2001	NA	NA
MOBILITY RADEON 9600/9700	39	2004	NA	NA
Mobility Radeon X1300	39	2002	NA	NA
Mobility Radeon X1350	39	2000	NA	NA
S3 Chrome 430 ULP	39	2003	NA	NA
GeForce 6500	38	2010	NA	NA
Mobile Intel - famiglia Express Chipset 45	38	2009	NA	NA
Quadro NVS 285	38	2008	0.23	\$169.86*
Quadro NVS 285 128MB	38	2011	0.70	\$55.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
4GB GDDR3 Radeon 9800 X1	37	2014	NA	NA
GeForce 6200SE TurboCache	37	2017	NA	NA
GeForce 7050 / nForce 630i	37	2013	NA	NA
Quadro NVS 440	37	2015	0.16	\$228.87*
Radeon X1250	37	2016	NA	NA
CONNECT 3D RADEON X300	36	2019	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireMV 2200 PCIe	36	2021	0.40	\$89.99*
Matrox G200eR	36	2018	NA	NA
MOBILITY RADEON 9600	36	2022	NA	NA
RADEON 9500	36	2020	0.90	\$40.50*
GeForce 6200	35	2025	0.35	\$99.99*
GeForce 7100 / nForce 630i	35	2026	NA	NA
Quadro FX 1100	35	2023	0.17	\$212.99*
RADEON 9600 XT	35	2027	NA	NA
Radeon Xpress 1200	35	2024	NA	NA
GeForce FX 5700 Ultra	34	2033	NA	NA
GeForce FX 5900	34	2030	NA	NA
GeForce PCX 5750	34	2028	NA	NA
GeForce PCX 5900	34	2034	NA	NA
Quadro FX 1000	34	2032	NA	NA
Quadro FX 1300	34	2031	NA	NA
RADEON 9550	34	2029	0.12	\$291.74*
Radeon Xpress 1100	34	2035	NA	NA
GeForce 6150 LE	33	2040	NA	NA
GeForce 7025 / nForce 630a	33	2038	NA	NA
GeForce 7150 / nForce 630i	33	2043	NA	NA
GeForce FX 5700VE	33	2042	NA	NA
MOBILITY FIREGL T2/T2e	33	2037	NA	NA
Mobility Radeon X1450	33	2041	NA	NA
MOBILITY RADEON X300	33	2036	NA	NA
S3 Chrome S27 DDR3	33	2039	NA	NA
GeForce 6200 A-LE	32	2048	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Intel Media Accelerator	32	2044	NA	NA
Matrox M9148 LP PCIe x16	32	2047	NA	NA
Radeon X1200	32	2046	NA	NA
Matrox M9128 LP PCIe x16	31	2049	NA	NA
Radeon X1270	31	2051	NA	NA
Red Hat QXL controller	31	2050	NA	NA
All-in-Wonder X1800XL	30	2056	NA	NA
FireGL T2-128	30	2053	NA	NA
GeForce 7050 PV / nForce 630a	30	2054	NA	NA
MOBILITY RADEON 9550	30	2055	NA	NA
OpenXT Display Driver	30	2052	NA	NA
GeForce 6150SE nForce 430	29	2059	NA	NA
Radeon 9550 / X1050	29	2060	NA	NA
Radeon Xpress 1150	29	2057	NA	NA
RADEON XPRESS 200	29	2058	NA	NA
GeForce 6200 LE	28	2061	0.69	\$41.24*
GeForce 6100	27	2065	NA	NA
MOBILITY FireGL V5250	27	2063	NA	NA
MOBILITY RADEON 9700	27	2062	NA	NA
MOBILITY RADEON XPRESS 200	27	2066	NA	NA
RADEON 9600SE	27	2064	NA	NA
GeForce 7100 / nForce 620i	26	2069	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9600 PRO Family	26	2067	NA	NA
Radeon Xpress 1270	26	2068	NA	NA
GeForce 6100 nForce 400	25	2074	NA	NA
GeForce 6100 nForce 420	25	2073	NA	NA
Matrox M9120 Plus LP PCIe x16	25	2071	NA	NA
Matrox M9125 PCIe x16	25	2072	NA	NA
PHDGD Sapphire GR for Mobile Intel 965	25	2070	NA	NA
RADEON 9600 Family	25	2075	NA	NA
GeForce 6100 nForce 405	24	2076	NA	NA
GeForce 6150SE	24	2078	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
GeForce FX 5700LE	24	2079	NA	NA
GeForce Go 6400	24	2081	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	2082	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	2077	NA	NA
ALL-IN-WONDER 9800	23	2086	NA	NA
GeForce 6100 nForce 430	23	2088	NA	NA
GeForce 7200 GS	23	2087	NA	NA
Matrox M9140 LP PCIe x16	23	2085	NA	NA
Quadro NVS 210S	23	2083	NA	NA
RADEON 9800 SE	23	2084	NA	NA
RADEON A9800XT	22	2089	NA	NA
RADEON XPRESS 200M	22	2090	NA	NA
9xx Soldiers sans frontiers Sigma 2	21	2092	NA	NA
GeForce 6150	21	2091	0.07	\$329.00*
PHDGD Solo 2 x64	20	2094	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	2093	NA	NA
GeForce Go 6150	19	2096	NA	NA
Matrox M9120 PCIe x16	19	2095	NA	NA
GeForce 7150M / nForce 630M	18	2100	NA	NA
Quadro FX 2000	18	2102	NA	NA
QXL KMDOD	18	2097	NA	NA
RADEON 9600 TX Family	18	2099	NA	NA
RADEON XPRESS 200 CROSSFIRE	18	2101	NA	NA
S3 Chrome S25 DDR2	18	2098	NA	NA
GeForce FX 5600 Ultra	17	2106	NA	NA
GeForce FX Go 5600	17	2104	NA	NA
GeForce Go 6100	17	2103	NA	NA
Mobile Intel965 Express	17	2105	NA	NA
GeForce FX Go5650	16	2107	NA	NA
GRID V100-8Q	16	2108	NA	NA
GeForce Go 6200	15	2110	NA	NA
NV44	15	2109	NA	NA
Intel 82945G Express	14	2112	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
Radeon HD 2400 PCI	14	2113	NA	NA
GeForce 7000M	13	2114	NA	NA
GeForce 7000M / nForce 610M	12	2115	NA	NA
GeForce FX 5200 Ultra	12	2118	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5600	12	2116	NA	NA
GeForce FX Go5300	12	2117	NA	NA
FireMV 2400 PCIe	11	2120	NA	NA
GeForce FX 5200SE	11	2119	NA	NA
PHDGD Solo 1.2.0 x86	11	2122	NA	NA
RGH Drivers v3	11	2121	NA	NA
Familia Intel Q33 Express Chipset	10	2125	NA	NA
Master X3100 Driver	10	2123	NA	NA
MOBILITY IGP 9000/9100	10	2124	NA	NA
ASUS A7000	9	2128	NA	NA
GeForce FX 5600XT	9	2129	NA	NA
Matrox Parhelia 256MB	9	2126	NA	NA
VIA Chrome9 HD IGP	9	2127	NA	NA
GeCube RADEON 7000	8	2130	NA	NA
GeForce FX 5500	8	2133	0.05	\$153.97*
GeForce FX Go 5200	8	2131	NA	NA
Intel 82945G Express-Chipsatzfamilie	8	2136	NA	NA
Intel Q35 Embedded	8	2132	NA	NA
Mobile Intel 965 Express - BR-0907-0461 v1839	8	2134	NA	NA
Quadro NVS 280 PCI	8	2135	0.06	\$130.00*
ASUS V9520-X V62.11	7	2139	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	2142	NA	NA
GeForce FX 5100	7	2138	NA	NA
GeForce FX 5200	7	2141	0.06	\$129.00*
GeForce FX 5200LE	7	2145	0.16	\$42.99*
GeForce4 Ti 4400	7	2144	NA	NA
Intel US15 Embedded Media and Controller	7	2143	NA	NA
MOBILITY RADEON 9000 IGP	7	2137	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
GeForce FX 5300	0	2150	NA	NA
GeForce2 Ultra	6	2153	NA	NA
GeForce4 MX Integrated GPU	6	2151	NA	NA
GeForce4 Ti 4800 SE	6	2147	NA	NA
Intel Media Accelerator 600	6	2146	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	2148	NA	NA
MOBILITY RADEON 7000 IGP	6	2154	NA	NA
Quadro NVS 55/280 PCI	6	2157	NA	NA
Quadro4 380 XGL	6	2149	NA	NA
RADEON 8500 Family	6	2150	NA	NA
RADEON 9100 Family	6	2156	NA	NA
RADEON IGP 350M	6	2158	NA	NA
V9560XT V62.11	6	2152	NA	NA
64MB DDR GeForce3 Ti 200	5	2164	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	2168	NA	NA
GeForce 256	5	2178	0.12	\$42.04*
GeForce4 420 Go 32M	5	2173	NA	NA
GeForce4 440 Go 64M	5	2159	NA	NA
GeForce4 448 Go	5	2170	NA	NA
GeForce4 Ti 4200	5	2169	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 Ti 4600	5	2171	0.10	\$53.99*
GeForce4 Ti 4800	5	2161	NA	NA
Intel 82915G Express	5	2165	NA	NA
Matrox Millennium P650 PCIe 128	5	2174	NA	NA
Matrox Parhelia APVe	5	2167	NA	NA
Mobile Intel 945GM Express	5	2162	NA	NA
Mobile Intel 945GM/GU Express	5	2175	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	2166	NA	NA
Quadro 280 NVS PCIe	5	2163	NA	NA
Quadro4 980 XGL	5	2179	0.01	\$341.43*
RADEON 9100 IGP	5	2172	NA	NA
SAPPHIRE RADEON 9000 ATLANTIS PRO	5	2176	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Aadpe	3	2111	NA	NA
ALL-IN-WONDER 9000	4	2182	NA	NA
ASUS AGP-V3800PRO v31.40H	4	2202	NA	NA
Dell 8200	4	2204	NA	NA
GeForce2 Go	4	2208	NA	NA
GeForce2 Integrated GPU	4	2203	NA	NA
GeForce2 MX with DVI-D and TV-out	4	2186	NA	NA
GeForce2 Ti	4	2195	NA	NA
GeForce3	4	2183	NA	NA
GeForce3 Ti 200	4	2210	NA	NA
GeForce4 440	4	2180	NA	NA
GeForce4 MX 4000	4	2201	NA	NA
GeForce4 MX 420	4	2187	NA	NA
GeForce4 MX 440	4	2198	NA	NA

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