

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	30035	1	15.40	\$1,949.99
Radeon RX 6950 XT	27568	2	25.06	\$1,099.99
GeForce RTX 3080 Ti	27057	3	24.60	\$1,099.99
GeForce RTX 3090	26467	4	17.08	\$1,549.99
Radeon RX 6900 XT	25692	5	28.87	\$889.99
GeForce RTX 3080	25012	6	31.27	\$799.99
RTX A5500	23977	7	NA	NA
RTX A5000	23781	8	9.04	\$2,631.20*
Radeon RX 6800 XT	23509	9	30.53	\$769.99
GeForce RTX 3070 Ti	23468	10	33.53	\$699.99
GeForce RTX 3070	22145	11	36.91	\$599.99
RTX A4500	21999	12	12.55	\$1,752.60*
RTX A6000	21964	13	4.39	\$4,999.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 3060 Ti	20260	16	38.27	\$529.99
TITAN RTX	20163	17	7.21	\$2,794.99*
Radeon RX 6750 XT	20159	18	34.76	\$579.99
GeForce RTX 3080 Ti Laptop GPU	20030	19	NA	NA
Quadro RTX 6000	19515	20	3.10	\$6,300.00*
GeForce RTX 2080 SUPER	19491	21	28.50	\$683.99*
TITAN V	19424	22	9.71	\$1,999.99*
TITAN Xp	19290	23	NA	NA
Quadro RTX 8000	19126	24	4.03	\$4,741.49*
Radeon RX 6700 XT	18890	25	37.78	\$499.99
RTX A4000	18859	26	15.28	\$1,233.98*
GeForce RTX 3070 Ti Laptop GPU	18836	27	NA	NA
GeForce RTX 2080	18724	28	29.58	\$633.03*
TITAN Xp COLLECTORS EDITION	18711	29	NA	NA
Radeon PRO W6800	18574	30	8.46	\$2,194.99*
GeForce GTX 1080 Ti	18316	31	37.86	\$483.82*
NVIDIA TITAN Xp	18280	32	11.11	\$1,645.00*
GeForce RTX 2070 SUPER	18183	33	29.62	\$613.80*
Quadro GV100	17675	34	1.96	\$8,999.00*
GeForce RTX 3060	16988	35	51.64	\$329.00*
TITAN V CEO Edition	16987	36	NA	NA
Radeon RX 5700 XT	16896	37	24.31	\$694.94*
A10G	16879	38	NA	NA
Tesla P40	16864	39	NA	NA
Radeon Pro VII	16853	40	NA	NA
Radeon VII	16776	41	8.83	\$1,899.95*
Radeon RX 5700 XT 50th Anniversary	16634	42	NA	NA
GeForce RTX 3080 Laptop GPU	16532	43	NA	NA
GeForce RTX 2060 SUPER	16502	44	34.89	\$473.05
Radeon RX 6650 XT	16308	45	40.77	\$399.99
Quadro RTX 5000	16269	46	NA	NA
Quadro GP100	16203	47	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card

RTX A4000 Laptop GPU

10032

50

NA

NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Miracast display port driver V3</u>	15909	-1	NA	NA
<u>RadeonT RX 6850M</u>	15899	51	NA	NA
<u>Radeon RX 6600 XT</u>	15798	52	43.89	\$359.99
<u>Quadro P6000</u>	15763	53	4.85	\$3,250.00*
<u>Quadro RTX 4000</u>	15536	54	17.28	\$899.00*
<u>GeForce GTX 1080</u>	15277	55	34.50	\$442.79*
<u>GeForce RTX 3070 Laptop GPU</u>	15212	56	NA	NA
<u>GeForce RTX 2080 (Mobile)</u>	15107	57	NA	NA
<u>Radeon Pro W5700</u>	14969	58	9.07	\$1,649.99*
<u>Quadro RTX 5000 (Mobile)</u>	14832	59	NA	NA
<u>Radeon Pro Vega II</u>	14737	60	NA	NA
<u>Quadro RTX 5000 with Max-Q Design</u>	14699	61	NA	NA
<u>Radeon RX 5700</u>	14695	62	16.33	\$899.95*
<u>Radeon RX Vega 64</u>	14662	63	18.33	\$799.99*
<u>Radeon RX 6800S</u>	14640	64	NA	NA
<u>RTX A2000 12GB</u>	14640	65	NA	NA
<u>Radeon Pro Vega 64X</u>	14630	-1	NA	NA
<u>GeForce GTX 1070 Ti</u>	14516	66	37.32	\$389.00*
<u>Radeon PRO W6600</u>	14164	67	NA	NA
<u>Radeon Pro WX 8200</u>	14109	68	8.82	\$1,599.39*
<u>GeForce RTX 2060</u>	13958	69	41.06	\$339.99
<u>Radeon RX 6600</u>	13937	70	42.36	\$329.00*
<u>GeForce GTX 980 Ti</u>	13882	71	24.25	\$572.52
<u>Radeon RX 5600 XT</u>	13830	72	25.38	\$545.00*
<u>Radeon Vega Frontier Edition</u>	13748	73	8.18	\$1,679.99*
<u>NVIDIA TITAN X</u>	13659	74	22.46	\$608.10*
<u>Radeon RX Vega 56</u>	13628	75	18.10	\$752.99*
<u>GeForce GTX 1070</u>	13490	76	39.38	\$342.55*
<u>RTX A3000 Laptop GPU</u>	13359	77	NA	NA
<u>GeForce GTX TITAN X</u>	13265	78	12.09	\$1,096.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>Quadro K1X 4000 (Mobile)</u>	13008	81	NA	NA
<u>Radeon Pro V520 MxGPU</u>	12852	82	NA	NA
<u>GeForce RTX 3050</u>	12825	83	NA	NA
<u>GeForce RTX 3060 Laptop GPU</u>	12763	84	31.13	\$409.99
<u>GeForce GTX 1660 SUPER</u>	12741	85	42.47	\$299.99
<u>Radeon Pro 5700 XT</u>	12551	86	NA	NA
<u>Radeon Pro Vega 64</u>	12401	87	NA	NA
<u>Radeon Pro Vega 56</u>	12386	88	NA	NA
<u>GeForce RTX 2070 (Mobile)</u>	12354	89	NA	NA
<u>GeForce RTX 2080 with Max-Q Design</u>	12321	90	5.87	\$2,099.99*
<u>Quadro M6000 24GB</u>	12255	91	NA	NA
<u>Radeon RX 6700S</u>	12243	92	NA	NA
<u>Quadro P5200</u>	12200	93	NA	NA
<u>Quadro P5000</u>	11985	94	6.41	\$1,868.99*
<u>Radeon Pro 5700</u>	11844	95	NA	NA
<u>Radeon RX 6700M</u>	11834	96	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 1660 Ti</u>	11810	97	34.74	\$339.99
<u>GeForce GTX 1660</u>	11706	98	29.27	\$399.99*
<u>Tesla M40 24GB</u>	11658	99	NA	NA
<u>Radeon Pro Vega 48</u>	11504	100	NA	NA
<u>Quadro M6000</u>	11416	101	10.38	\$1,099.98*
<u>Quadro P4000</u>	11383	102	20.47	\$556.19*
<u>GeForce RTX 2060 (Mobile)</u>	11354	103	NA	NA
<u>GeForce GTX 980</u>	11239	104	45.44	\$247.35*
<u>Quadro RTX 4000 with Max-Q Design</u>	11185	105	NA	NA
<u>GeForce RTX 2070 with Max-Q Design</u>	11178	106	NA	NA
<u>Quadro RTX 3000</u>	11119	107	NA	NA
<u>Tesla T4</u>	11035	108	3.31	\$3,337.23
<u>Radeon RX 5600</u>	11029	109	NA	NA
<u>Radeon Pro SSG</u>	10497	110	4.36	\$2,410.15*
<u>Radeon Instinct MI25 MxGPU</u>	10466	111	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<div><div> Video Card ▼</div></div>				
Radeon Pro 5500M	10200	115	NA	NA
GeForce GTX 1660 Ti (Mobile)	10176	116	NA	NA
RTX A2000 Laptop GPU	10175	117	NA	NA
GeForce GTX 1080 with Max-Q Design	10174	118	NA	NA
Tesla M40	10116	119	16.86	\$600.00*
Radeon R9 Fury X	10093	120	NA	NA
GeForce GTX 1060	10063	121	35.94	\$279.99*
GeForce GTX 1650 SUPER	10042	122	22.77	\$441.05*
RTX A3000 12GB Laptop GPU	9975	123	NA	NA
Quadro P4200	9827	124	NA	NA
Quadro P5200 with Max-Q Design	9796	125	NA	NA
Radeon R9 Fury + Fury X	9741	126	21.65	\$449.99*
GeForce GTX 1060 3GB	9730	127	31.90	\$305.00*
Radeon RX 6600M	9729	128	32.44	\$299.95
GeForce GTX 970	9679	129	40.67	\$237.99*
Radeon RX 590	9652	130	17.55	\$549.99*
Radeon R9 Fury	9555	131	21.56	\$443.10*
GeForce RTX 3050 Ti Laptop GPU	9537	132	NA	NA
Radeon R9 390X	9480	133	NA	NA
Radeon Ryzen 9 4900HSS	9460	-1	NA	NA
Quadro P2200	9457	134	16.39	\$577.17*
GeForce GTX 1070 with Max-Q Design	9442	135	NA	NA
Radeon RX 6500 XT	9399	136	49.47	\$189.99
GeForce GTX 780 Ti	9326	137	27.43	\$339.99*
Radeon Pro W5500	9257	138	19.25	\$480.99*
Quadro M5000	9237	139	18.51	\$499.00*
GeForce GTX TITAN Z	9188	140	6.07	\$1,515.00*
Radeon RX 5500 XT	9187	141	49.66	\$184.99*
Radeon RX 6800M	9145	142	NA	NA
GeForce GTX TITAN Black	9140	143	17.41	\$524.99*
Quadro P4000 with Max-Q Design	9082	144	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 				
Radeon Ryzen / 4800HS	8841	148	NA	NA
GeForce GTX 1060 5GB	8838	149	18.11	\$487.99*
Radeon RX 5500	8815	150	NA	NA
Radeon R9 290X	8805	151	NA	NA
Quadro P3200	8735	152	22.44	\$389.30*
Radeon RX 480	8673	153	25.51	\$339.99*
Quadro P3200 with Max-Q Design	8656	154	NA	NA
Radeon RX590 GME	8627	155	NA	NA
GeForce GTX 1660 Ti with Max-Q Design	8619	156	NA	NA
Radeon R9 295X2	8619	157	17.27	\$499.10*
Radeon Ryzen 9 4900HS	8572	158	NA	NA
GeForce GTX Titan	8551	159	11.48	\$745.00*
Radeon Ryzen 9 5900HS	8428	160	NA	NA
Radeon R9 290	8407	161	NA	NA
Radeon R9 290X / 390X	8389	162	26.22	\$319.99*
Radeon Pro Duo	8323	163	6.94	\$1,199.06*
Radeon Pro 5500 XT	8298	164	NA	NA
15FF	8229	165	NA	NA
GeForce GTX 1060 (Mobile)	8160	166	NA	NA
Radeon R9 290 / 390	8150	167	21.45	\$380.00*
Quadro K6000	8091	168	30.20	\$267.90
Radeon RX 470/570	8078	169	20.77	\$388.99*
GeForce GTX 780	8039	170	28.71	\$279.99*
GeForce RTX 2050	8007	-1	NA	NA
Radeon Ryzen 5 4600HS	7942	-1	NA	NA
Quadro M5500	7915	171	NA	NA
Radeon Pro WX 7100	7886	172	7.53	\$1,047.99*
T1200 Laptop GPU	7864	173	NA	NA
GeForce GTX 1060 with Max-Q Design	7855	174	NA	NA
GeForce GTX 1650	7812	175	37.38	\$208.99
Radeon RX 580X	7798	176	NA	NA
Radeon RX 580 2048SP	7797	177	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

Radeon Pro 580	1153	180	NA	NA
T1000	7748	181	21.42	\$361.80
FirePro W9100	7719	182	4.46	\$1,729.99*
Radeon RX 5300	7610	183	NA	NA
Radeon Pro 580X	7540	184	NA	NA
Tesla M6	7509	185	37.73	\$199.00*
GeForce GTX 1650 Ti	7502	186	NA	NA
Radeon Pro 5300	7491	187	NA	NA
Quadro RTX 3000 with Max-Q Design	7428	188	NA	NA
Ryzen 7 5800HS with Radeon Graphics	7391	-1	NA	NA
RadeonT RX 5300	7321	189	NA	NA
FirePro W8100	7313	190	10.39	\$704.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 980M	7311	191	25.21	\$289.99*
Radeon RX 5600M	7309	192	NA	NA
Tesla P100-PCI-E-16GB	7225	193	NA	NA
Quadro T2000	7202	194	13.63	\$528.35*
Quadro P2000	7081	195	13.07	\$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	196	NA	NA
T600 Laptop GPU	6880	197	NA	NA
Quadro M5000M	6806	198	12.45	\$546.92*
Radeon Pro 5500M	6776	199	NA	NA
Radeon RX Vega M GH	6738	200	NA	NA
GeForce GTX 970XM FORCE	6706	201	NA	NA
Radeon R9 285	6680	-1	NA	NA
Quadro M4000	6614	202	18.27	\$362.00*
Quadro P3000	6610	203	NA	NA
Quadro M4000M	6567	204	25.76	\$254.91*
T600	6547	205	26.29	\$249.00
Radeon RX 6400	6527	206	40.80	\$159.99


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<h2>Video Card</h2>				
Radeon R9 280X	6264	210	NA	NA
FirePro S7150	6276	211	3.70	\$1,697.99*
Radeon R9 380	6270	212	69.68	\$89.99*
Radeon R9 380X	6193	213	17.70	\$349.99*
FirePro W9000	6138	214	7.26	\$845.00*
Radeon Pro WX Vega M GL	6049	215	NA	NA
GeForce GTX 960	6033	216	35.08	\$172.00*
GRID P100-16Q	5944	217	NA	NA
GeForce GTX 1650 with Max-Q Design	5923	218	NA	NA
GeForce GTX 1050 Ti (Mobile)	5918	219	NA	NA
GeForce GTX 770	5898	220	23.69	\$249.00*
Quadro K5200	5883	221	14.18	\$415.00*
Radeon Pro 5300M	5839	222	NA	NA
A16	5797	-1	NA	NA
GeForce GTX 1050 Ti with Max-Q Design	5781	223	NA	NA
GeForce GTX 970M	5767	224	27.47	\$209.99*
Radeon Pro WX 7130	5721	225	NA	NA
Radeon R9 280	5668	226	NA	NA
Quadro M3000M	5666	227	35.43	\$159.95*
GeForce GTX 690	5619	228	20.00	\$280.99*
Radeon HD 7990	5565	229	13.91	\$399.99*
GeForce GTX 680	5555	230	13.92	\$399.00*
Radeon R9 285 / 380	5549	231	11.44	\$485.00*
GRID M60-8A	5523	232	NA	NA
Radeon Pro WX 5100	5473	233	9.94	\$550.95*
Tesla K20Xm	5428	-1	NA	NA
GeForce GTX 760 Ti OEM	5427	234	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 950	5394	235	37.99	\$141.99*
Quadro P2000 with Max-Q Design	5392	236	NA	NA
FirePro S10000	5315	237	NA	NA
GeForce GTX 670	5300	238	27.32	\$193.98*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Radeon HD 8990	5214	242	NA	NA
GeForce GTX 760 Ti	5205	243	17.50	\$297.50*
FirePro W7100	5175	244	13.29	\$389.30*
Q12U-1	5164	245	NA	NA
Radeon R9 M295X	5150	246	3.55	\$1,449.00*
Radeon Pro Vega 20	5116	247	NA	NA
GeForce GTX 1050	5084	248	25.42	\$199.99
FirePro S9000	5059	249	NA	NA
GeForce MX550	5046	250	NA	NA
T550 Laptop GPU	5027	251	NA	NA
Radeon Ryzen 7 4800H	5016	252	NA	NA
Radeon R9 M395	4991	253	NA	NA
EIZO Quadro MED-XN51LP	4946	254	NA	NA
Barco MXRT 7600	4943	255	8.20	\$602.59*
Radeon R9 270X	4921	256	15.07	\$326.50*
FirePro S9050	4901	257	NA	NA
Ryzen 9 5900HS with Radeon Graphics	4823	258	NA	NA
Radeon R9 M395X	4775	259	NA	NA
GeForce GTX 760	4767	260	32.00	\$149.00*
Radeon HD 7950 / R9 280	4764	261	36.04	\$132.20*
Radeon Sky 500	4736	262	NA	NA
GRID P40-24Q	4727	263	NA	NA
Radeon R9 370	4722	264	29.51	\$159.99*
Radeon Pro Vega 16	4682	265	NA	NA
GRID M60-1Q	4680	266	NA	NA
Radeon HD 7870	4663	267	26.50	\$176.00*
B8DKMDAP	4557	268	NA	NA
Radeon Pro 465	4537	269	NA	NA
GeForce GTX 580	4502	270	32.18	\$139.92*
Radeon R7 370	4485	271	NA	NA
Radeon HD 7870 XT	4469	272	NA	NA
Quadro P1000	4466	273	13.11	\$340.65

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

Citrix Indirect Display Adapter	4440	270	NA	NA
GRID P6-4Q	4429	277	NA	NA
GeForce GTX 660 Ti	4368	278	30.34	\$144.00*
Quadro M2200	4360	279	17.44	\$249.99*
FirePro W7000 Adapter	4339	280	NA	NA
Quadro K4200	4331	281	17.40	\$249.00*
Barco MXRT 7500	4319	282	14.45	\$299.00*
Radeon R9 270	4306	283	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID P40-2Q	4287	284	NA	NA
FirePro W7000	4278	285	15.39	\$278.05*
GeForce GTX 680MX	4270	286	NA	NA
Radeon R9 270 / R7 370	4259	287	19.98	\$213.16*
GeForce GTX 775M	4208	288	NA	NA
Radeon RX 5500M	4181	289	NA	NA
FirePro S7000	4166	290	16.90	\$246.54*
GRID V100D-8Q	4155	291	NA	NA
FirePro W8000	4137	292	7.22	\$573.00*
Radeon RX 460	4120	293	24.70	\$166.81*
GeForce GTX 480	4116	294	24.22	\$169.99*
Radeon HD 7800-serie	4029	295	NA	NA
GRID P6-2Q	4000	296	NA	NA
GeForce GTX 660	3996	297	23.80	\$167.95*
Quadro M2000	3939	298	14.91	\$264.24*
GeForce GTX 750 Ti	3915	299	44.44	\$88.11*
Quadro K5000	3899	300	15.66	\$249.00*
GeForce GTX 880M	3896	301	NA	NA
GeForce GTX 570	3895	302	25.97	\$149.99*
Tesla K20m	3895	303	NA	NA
GRID M60-8Q	3883	304	NA	NA
Quadro K2200M	3876	305	31.02	\$124.95*
Radeon HD 8970M	3876	306	27.69	\$139.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<div><div> Video Card ▼</div></div>				
<u>GeForce GTX 980M</u>	3802	310	NA	NA
<u>P106-100</u>	3801	311	NA	NA
<u>Radeon HD 7970M</u>	3774	312	NA	NA
<u>GeForce GTX 780M</u>	3769	313	7.56	\$499.00*
<u>Radeon Pro WX 4100</u>	3766	314	7.53	\$499.99*
<u>GeForce MX450</u>	3760	315	NA	NA
<u>Tesla K40c</u>	3756	316	NA	NA
<u>Radeon Pro 560X</u>	3677	317	NA	NA
<u>Quadro P620</u>	3641	318	6.22	\$585.78
<u>T400</u>	3640	319	23.19	\$156.99
<u>T500</u>	3611	320	NA	NA
<u>Radeon RX 560</u>	3588	321	15.89	\$225.91
<u>GeForce GTX 680M KY_Bullet Edition</u>	3568	322	NA	NA
<u>GRID M6-8Q</u>	3568	323	NA	NA
<u>Radeon RX 5300M</u>	3561	324	NA	NA
<u>Quadro K2200</u>	3544	325	13.21	\$268.30*
<u>T400 4GB</u>	3528	326	NA	NA
<u>Quadro M2000M</u>	3526	327	16.55	\$213.16*
<u>Tesla C2050</u>	3515	328	13.02	\$269.99*
<u>Quadro 7000</u>	3505	329	NA	NA
<u>Tesla M10</u>	3490	330	1.30	\$2,695.00*
<u>Radeon Pro 560</u>	3475	331	NA	NA
<u>Radeon Pro 460</u>	3452	332	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Tesla C2050 / C2070</u>	3428	333	NA	NA
<u>GeForce GTX 960M</u>	3417	334	2.92	\$1,169.00*
<u>Radeon R9 M470X</u>	3400	335	NA	NA
<u>GRID K520</u>	3399	336	22.66	\$149.99*
<u>GeForce GTX 750</u>	3396	337	42.46	\$79.99*
<u>Radeon E8870PCIe</u>	3368	339	NA	NA
<u>Radeon HD8970M</u>	3368	338	NA	NA
<u>GeForce GTX 590</u>	3366	340	7.74	\$435.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Quadro M1200	3346	344	NA	NA
GeForce GTX 870M	3343	345	NA	NA
GeForce GTX 650 Ti BOOST	3333	346	NA	NA
Quadro P600	3314	347	10.17	\$325.99*
Quadro K5100M	3266	348	2.95	\$1,108.84*
GeForce 770M	3245	349	18.34	\$176.99*
GRID M10-4Q	3223	350	NA	NA
Radeon R9 M485X	3204	351	NA	NA
Radeon R9 M290X	3193	352	NA	NA
GRID M60-4Q	3188	353	NA	NA
Radeon RX 560X	3181	354	NA	NA
RadeonT RX 5500M	3165	355	NA	NA
FirePro V7000	3161	356	NA	NA
FirePro W7170M	3161	357	NA	NA
GeForce GTX 470	3151	358	52.54	\$59.99*
Radeon R7 260X	3150	359	22.50	\$139.99*
Radeon Pro 555	3140	360	2.99	\$1,049.00*
Tesla C2075	3118	361	4.83	\$646.00*
Radeon Pro 455	3112	362	6.93	\$449.00*
Tesla C2070	3101	363	5.13	\$604.00*
Intel G35 Express	3090	364	NA	NA
Radeon HD 7790	3090	365	22.07	\$139.99*
GeForce GTX 680M	3076	366	22.62	\$135.99*
GeForce GTX 560 Ti	3061	367	23.55	\$129.99*
FirePro W5000	3059	368	16.63	\$184.00*
Radeon Ryzen 9 5900HX	3037	369	NA	NA
GeForce GTX 860M	3031	371	26.59	\$114.00*
Radeon R9 360	3031	370	22.64	\$133.89*
Radeon R7 360	3022	372	20.70	\$145.99*
Radeon R9 M390X	3020	373	NA	NA
Radeon R9 260	3018	374	NA	NA
Radeon HD 6990	3013	375	6.04	\$498.49*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

GRID K2600	2949	376	NA	NA
Radeon R9 M380	2930	379	NA	NA
Radeon R7 260	2891	380	32.13	\$89.99*
Ryzen 7 PRO 4700G with Radeon Graphics	2879	-1	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K1200	2878	381	9.00	\$319.95
GeForce MX350	2860	382	NA	NA
Radeon Pro V340 MxGPU	2853	383	NA	NA
Quadro M620	2850	384	NA	NA
Ryzen 9 5900HX with Radeon Graphics	2845	385	NA	NA
GRID K280Q	2839	386	NA	NA
Radeon HD 6970	2839	387	18.93	\$149.99*
FirePro 3D V9800	2811	388	1.13	\$2,499.00*
Quadro K5000M	2805	389	5.51	\$508.91*
FirePro W4300	2803	390	11.68	\$239.99*
Radeon Ryzen 7 5700G	2800	391	NA	NA
Ryzen 7 5800H with Radeon Graphics	2798	392	NA	NA
GeForce GTX 770M	2778	393	20.14	\$138.00*
Intel Iris Xe	2770	394	NA	NA
Quadro K4100M	2756	395	10.55	\$261.29*
Radeon Ryzen 9 5900H	2754	-1	NA	NA
GRID K2	2736	396	0.61	\$4,449.99
FirePro V9800	2726	397	5.75	\$474.00*
Radeon Ryzen 7 5800H	2724	398	NA	NA
Radeon Pro 450	2722	399	NA	NA
Radeon RX 550	2721	400	15.67	\$173.67
Ryzen 7 5700G with Radeon Graphics	2717	401	NA	NA
GeForce GTX 560	2714	402	13.24	\$205.00*
Ryzen 9 4900H with Radeon Graphics	2713	-1	NA	NA
Barco MXRT 5500	2701	403	9.04	\$299.00*
Quadro K4000	2699	404	10.00	\$270.00*
Quadro 6000	2688	405	0.66	\$4,092.38*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

Ryzen 5 5600G with Radeon Graphics	2076	409	NA	NA
Ryzen 7 5700GE with Radeon Graphics	2675	410	NA	NA
Radeon Ryzen 7 PRO 5750GE	2670	411	NA	NA
FirePro M6100 FireGL V	2656	412	NA	NA
FirePro R5000	2646	413	24.06	\$109.99*
Radeon HD 6950	2646	414	18.90	\$139.99*
Radeon Ryzen 9 4900H	2639	415	NA	NA
MONSTER GeForce GTX 675M	2637	416	NA	NA
Radeon Pro WX 3100	2629	417	NA	NA
Ryzen 7 PRO 5750GE with Radeon Graphics	2622	418	NA	NA
Radeon Ryzen 5 5600H	2618	419	NA	NA
GRID M10-8Q	2606	420	NA	NA
Ryzen 5 5600GE with Radeon Graphics	2601	421	NA	NA
GeForce GTX 950M	2597	422	4.58	\$567.00*
Radeon Pro	2597	423	6.49	\$399.99*
Radeon Ryzen 7 PRO 4750G	2596	424	NA	NA
Intel UHD 770	2593	425	NA	NA
Ryzen 7 PRO 5750G with Radeon Graphics	2590	426	NA	NA
Radeon Ryzen 7 4700GE	2579	427	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 850M	2566	428	NA	NA
Radeon Ryzen 7 4700G	2553	429	NA	NA
Radeon Ryzen 5 5600G	2550	430	NA	NA
Ryzen 7 PRO 4750GE with Radeon Graphics	2549	431	NA	NA
Custom GPU 0405	2541	433	NA	NA
GeForce MX330	2541	432	NA	NA
GRID K240Q	2541	434	NA	NA
GeForce GT 1030	2540	435	23.09	\$109.99
Radeon Ryzen 3 PRO 5350GE	2535	436	NA	NA
Radeon HD 6850 X2	2534	437	NA	NA
GeForce GTX 650 Ti	2533	438	27.22	\$93.05*
Ryzen 9 5980HS with Radeon Graphics	2533	-1	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<div><div> Video Card ▼</div></div>				
GeForce MX250	2310	442	NA	NA
Ryzen 7 4700GE with Radeon Graphics	2496	443	NA	NA
GeForce GTX 950A	2483	444	NA	NA
Radeon Pro Ryzen 5 PRO 5650U	2480	445	NA	NA
Ryzen 5 PRO 5650GE with Radeon Graphics	2470	446	NA	NA
Barco MXRT 5600	2465	447	3.50	\$704.00*
Radeon Pro WX 3200	2455	448	10.42	\$235.70
Intel UHD P630	2454	449	NA	NA
Ryzen 7 PRO 5850U with Radeon Graphics	2444	450	NA	NA
FirePro 3D V8800	2437	451	5.74	\$424.99*
Ryzen 7 5800U with Radeon Graphics	2434	452	NA	NA
GRID M10-2B	2416	453	NA	NA
GeForce GTX 960A	2410	454	NA	NA
Ryzen 3 4300GE with Radeon Graphics	2402	-1	NA	NA
Radeon RX Vega 11 PRD	2401	455	NA	NA
Radeon Ryzen 5 PRO 4650G	2399	456	NA	NA
Ryzen 5 Pro 4650G with Radeon Graphics	2395	457	NA	NA
Ryzen 3 5300GE with Radeon Graphics	2386	459	NA	NA
Ryzen 5 5600H with Radeon Graphics	2386	458	NA	NA
Radeon Ryzen 7 PRO 5750G	2375	460	NA	NA
GeForce GTX 485M	2359	461	NA	NA
Radeon Ryzen 5 PRO 5650GE	2345	462	NA	NA
Ryzen 7 4800U with Radeon Graphics	2343	463	NA	NA
Ryzen 3 PRO 5350G with Radeon Graphics	2341	464	NA	NA
Ryzen 3 PRO 5350GE with Radeon Graphics	2340	465	NA	NA
Radeon Ryzen 7 5800U	2339	466	NA	NA
GeForce GTX 675MX	2338	467	NA	NA
GeForce MX150	2311	468	38.98	\$59.29*
FirePro V7900	2309	469	12.16	\$190.00*
GRID M10-1B	2309	470	NA	NA
Ryzen 5 PRO 4400G with Radeon Graphics	2305	471	NA	NA
Radeon RX 550X	2303	472	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

videocard name	(higher is better)	(lower is better)	(higher is better)	(USD)
Radeon Ryzen 7 Microsoft Surface Edition	2293	475	NA	NA
Radeon R9 M470	2288	476	NA	NA
Radeon Pro Ryzen 7 PRO 5850U	2286	477	NA	NA
Ryzen 7 5700U with Radeon Graphics	2285	478	NA	NA
Radeon Ryzen 7 4800U	2273	479	NA	NA
Radeon HD 5870	2270	481	7.70	\$295.00*
Radeon HD 6970M	2270	480	10.51	\$215.99*
Radeon R7 250X	2268	482	11.70	\$194.00*
Radeon HD 8950	2267	483	NA	NA
Quadro K3100M	2262	484	5.66	\$399.95*
Radeon Ryzen 7 PRO 5850U	2251	485	NA	NA
Radeon Ryzen 5 PRO 5650G	2250	486	NA	NA
Quadro K620	2245	487	1.11	\$2,029.99*
Radeon HD 5970	2243	488	12.46	\$179.99*
Radeon HD 6870	2224	489	8.09	\$275.00*
FirePro V8800	2223	491	11.23	\$198.00*
GRID P100-1B	2223	492	NA	NA
Ryzen 3 5300G with Radeon Graphics	2223	490	NA	NA
Radeon HD 7770	2200	493	7.33	\$300.00*
Ryzen 5 PRO 5650U with Radeon Graphics	2199	494	NA	NA
Radeon Ryzen 7 PRO 4750GE	2192	495	NA	NA
Ryzen 3 Pro 4350G with Radeon Graphics	2190	496	NA	NA
Ryzen 7 4700G with Radeon Graphics	2186	497	NA	NA
RadeonT R7 450	2184	498	NA	NA
Ryzen 3 PRO 4350GE with Radeon Graphics	2180	499	NA	NA
Radeon Ryzen 3 PRO 4350G	2175	500	NA	NA
GeForce GTX 745	2174	501	7.63	\$284.95*
Intel Iris Pro P580	2168	502	NA	NA
Ryzen 7 Extreme Edition	2157	503	NA	NA
Radeon Ryzen 5 4600G	2155	504	NA	NA
Radeon Ryzen Embedded V2718	2149	505	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

Quadro P520	2117	508	1.41	\$1,499.00*
Ryzen 7 4800H with Radeon Graphics	2113	509	NA	NA
Radeon Ryzen 5 PRO 5650U	2106	510	NA	NA
Radeon TM R9 A360	2105	511	NA	NA
FirePro M5100	2102	513	NA	NA
Radeon Ryzen 5 Microsoft Surface Edition	2102	512	NA	NA
GeForce GTX 560 SE	2087	514	23.19	\$89.99*
GeForce GTX 580M	2074	515	8.34	\$248.68*
GRID M6-1Q	2069	516	NA	NA
Ryzen 5 4600G with Radeon Graphics	2061	517	NA	NA
Quadro 5000M	2059	518	NA	NA
Radeon Ryzen 5 5600U	2058	519	NA	NA
GeForce GTX 480M	2050	520	NA	NA
Radeon Ryzen 5 PRO 4650GE	2038	521	NA	NA
FirePro V7800	2033	522	10.70	\$190.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 7 4700U with Radeon Graphics	2033	523	NA	NA
Ryzen 7 PRO 4750U with Radeon Graphics	2029	524	NA	NA
Radeon Ryzen 7 4700U	2028	526	NA	NA
Radeon Ryzen 7 PRO 4750U	2028	525	NA	NA
Radeon Pro WX 4150	2021	527	3.31	\$610.04*
Radeon R9 M385	2017	528	NA	NA
Radeon R9 350	2016	529	6.75	\$299.00*
Radeon Pro W5500M	2010	530	NA	NA
Quadro M600M	2007	532	7.97	\$251.99*
Ryzen 5 PRO 4500U with Radeon Graphics	2007	531	NA	NA
GeForce GT 645	2005	533	NA	NA
GeForce GTX 460 v2	2004	534	10.02	\$199.99*
Ryzen 5 5500U with Radeon Graphics	2000	535	NA	NA
Intel Iris Pro 580	1995	536	NA	NA
Quadro 5000	1982	538	0.84	\$2,368.90
Radeon R7 + R7 350 Dual	1982	537	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 460 SE	1973	542	12.34	\$159.99
Intel Iris Xe MAX	1972	543	NA	NA
Radeon R7 450	1969	544	6.59	\$299.00*
GeForce GTX 765M	1966	545	10.56	\$186.30*
Radeon R7 + HD 7700 Dual	1962	547	NA	NA
Radeon R9 M275X	1962	546	NA	NA
Intel UHD ReleaseInternal	1959	-1	NA	NA
Radeon 550	1958	-1	19.59	\$99.99
Radeon HD 5850	1958	548	6.78	\$288.99*
Radeon HD 7660D + HD 7700 Dual	1958	549	NA	NA
GeForce GTX 470M	1953	550	NA	NA
Ryzen 5 4600U with Radeon Graphics	1951	551	NA	NA
GeForce 945M	1944	552	NA	NA
Ryzen 5 4600H with Radeon Graphics	1938	553	NA	NA
GeForce GTX 675M	1934	554	NA	NA
Radeon R9 M385X	1929	555	NA	NA
Radeon RX 570X	1923	556	6.87	\$279.99*
Radeon HD 7560D + 7700 Dual	1919	557	NA	NA
GeForce GTX 570M	1909	558	NA	NA
Matrox C680 PCIe x16	1903	559	NA	NA
Ryzen 3 4300G with Radeon Graphics	1902	560	NA	NA
Radeon HD 7700-serie	1899	561	NA	NA
Radeon HD 8670D + HD 7700 Dual	1892	562	NA	NA
Quadro 5010M	1891	563	8.02	\$235.95*
GeForce MX130	1889	564	NA	NA
GeForce MX230	1878	565	NA	NA
GeForce GTX 670MX	1869	566	NA	NA
FirePro 3D V7800	1867	567	3.11	\$599.99*
FirePro M6100	1863	568	NA	NA
GeForce GTX 645	1853	569	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 945A	1852	570	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 M520	1640	514	NA	NA
FirePro M5100 FireGL V	1839	575	NA	NA
GRID M60-0B	1838	576	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	577	NA	NA
MxGPU	1826	578	NA	NA
Radeon RX Vega 11 Processor	1821	579	NA	NA
FirePro M6000	1820	580	5.58	\$325.99*
Matrox C900 PCIe x16	1812	582	NA	NA
Ryzen 5 4500U with Radeon Graphics	1812	581	NA	NA
RadeonT RX 560X	1809	583	NA	NA
GeForce GTX 555	1807	584	NA	NA
RadeonT 540X	1804	585	NA	NA
Radeon Ryzen 5 4500U	1801	586	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	587	NA	NA
Embedded Radeon E9173	1798	589	NA	NA
Radeon Pro WX 4130	1798	588	NA	NA
Ryzen 3 PRO 4200G with Radeon Graphics	1798	-1	NA	NA
Intel Iris 650	1794	590	NA	NA
Radeon RX 540	1794	591	NA	NA
Radeon R7 FX-9830P RADEON	1790	592	NA	NA
Radeon HD 8670D + 7700 Dual	1788	593	NA	NA
Ryzen 3 PRO 4200GE with Radeon Graphics	1783	594	NA	NA
Intel Iris Plus 655	1770	595	NA	NA
Intel UHD 750	1770	596	NA	NA
GeForce GTX 670M	1769	597	NA	NA
GeForce GTX 650	1768	599	16.08	\$109.98*
Radeon Ryzen 5 4600U	1768	598	NA	NA
Radeon Pro WX 2100	1762	600	NA	NA
FirePro W600	1751	601	4.22	\$414.99*
Radeon R9 M360	1747	602	NA	NA
Qualcomm Adreno 8cx Gen 3	1744	603	NA	NA
Intel UHD P750	1743	604	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

Ryzen 3 5400U with Radeon Graphics	1734	607	NA	NA
Radeon RX Vega11	1717	608	NA	NA
Radeon Ryzen 3 PRO 4200GE	1712	609	NA	NA
Radeon HD 6900M	1709	610	NA	NA
FirePro M6000 Mobility Pro	1708	611	NA	NA
Radeon HD 7750	1702	612	17.02	\$99.99*
Radeon Ryzen 5 PRO 4650U	1697	613	NA	NA
Ryzen 5 PRO 4650U with Radeon Graphics	1696	614	NA	NA
GeForce GTX 760M	1691	615	NA	NA
Radeon RX Vega 10	1685	616	NA	NA
Radeon R7 M380	1668	617	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD HD7850M	1651	618	NA	NA
Radeon HD 8870M	1638	619	NA	NA
A40	1625	622	NA	NA
Intel Iris Pro P6300	1625	621	NA	NA
Radeon E8860	1625	620	NA	NA
Radeon R7 M465X	1623	623	NA	NA
Radeon HD 6790	1617	624	5.50	\$294.00*
Ryzen 7 2700U with Radeon Vega	1617	625	NA	NA
Radeon RX 640	1615	626	NA	NA
Quadro K2000D	1613	628	4.75	\$339.99*
Radeon Vega 9	1613	627	NA	NA
Ryzen 3 5300U with Radeon Graphics	1609	629	NA	NA
Quadro K3000M	1605	630	3.94	\$407.56*
Quadro P400	1605	631	7.98	\$201.17*
Seria Radeon HD 7700	1603	632	NA	NA
FirePro M4000	1600	634	21.97	\$72.83*
GeForce GT 755M	1600	633	NA	NA
Radeon Ryzen 3 4300G	1595	635	NA	NA
FirePro M4000 Mobility Pro	1591	636	NA	NA
Radeon Vega 8	1591	637	12.54	\$126.86*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Intel UHD	1570	641	NA	NA
RadeonT RX 640	1569	642	NA	NA
Quadro K2000	1567	643	5.33	\$294.00*
Radeon Vega 10	1557	644	NA	NA
GeForce GTX 550 Ti	1556	645	15.57	\$99.99*
Ryzen 3 PRO 5450U with Radeon Graphics	1555	646	NA	NA
Intel UHD 730	1554	648	NA	NA
Radeon HD 7560D + HD 6670 Dual	1554	647	NA	NA
Radeon RX Vega 8	1552	649	NA	NA
Radeon HD 8470D + HD 7500 Dual	1545	650	NA	NA
Ryzen 3 PRO 4300U with Radeon Graphics	1542	651	NA	NA
GeForce GTX 285	1539	652	12.83	\$119.99*
FirePro V8700	1538	653	9.75	\$157.88*
Ryzen 3 PRO 4450U with Radeon Graphics	1538	654	NA	NA
GeForce GT 740	1535	655	6.48	\$236.99*
Radeon HD 4890	1532	656	17.04	\$89.99*
FirePro W4100	1530	657	8.32	\$184.00*
FirePro W6150M	1515	658	NA	NA
Radeon Ryzen 3 PRO 4450U	1513	659	NA	NA
Radeon HD 7870M	1507	660	NA	NA
GeForce 940MX	1506	661	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	662	NA	NA
Radeon HD 6670 + 7660D Dual	1492	663	NA	NA
Quadro 4000	1487	665	1.52	\$978.99
Quadro P500	1487	664	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	666	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 255	1484	667	4.31	\$344.16*
Radeon R9 M365X	1481	668	NA	NA
GeForce MX110	1470	669	NA	NA
Radeon Vega 10 Mobile	1465	670	NA	NA
Radeon Ryzen 3 PRO 4350GE	1463	671	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 845M	1429	675	NA	NA
Intel Iris Pro Graphics 6200	1429	677	NA	NA
Radeon 550X	1429	676	NA	NA
Radeon HD 7560D + 7670 Dual	1426	678	NA	NA
GeForce GTX 660M	1418	680	17.96	\$78.99*
Radeon Ryzen 3 5300GE	1418	679	NA	NA
Radeon R7 M370	1417	681	NA	NA
Radeon Ryzen 5 4600GE	1411	-1	NA	NA
Radeon Pro WX 4170	1409	682	NA	NA
Radeon Ryzen 3 PRO 5350G	1407	-1	NA	NA
Radeon Ryzen 3 5300G	1405	683	NA	NA
GeForce GTX 275	1400	684	3.24	\$431.72*
Radeon 540X	1397	685	NA	NA
Radeon HD 4870	1389	686	17.37	\$79.99*
Radeon R9 M370X	1382	687	1.55	\$889.00*
Radeon HD 7560D + HD 7670 Dual	1380	688	NA	NA
Radeon R7 PRO A12-8870	1375	689	NA	NA
Radeon HD 7850M	1372	690	NA	NA
Radeon R5 A10-9630P 4C+6G	1366	691	NA	NA
FirePro M40003	1364	692	NA	NA
Radeon HD 8670D + 6670 Dual	1361	693	NA	NA
FirePro W5130M	1360	694	NA	NA
Intel Iris 550	1349	695	NA	NA
Quadro K2100M	1349	696	3.24	\$415.99*
Radeon HD 5770	1348	697	7.10	\$189.99*
Ryzen 3 4300U with Radeon Graphics	1348	698	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	699	NA	NA
FireStream 9270	1341	700	NA	NA
Radeon R7 PRO A12-9800	1340	701	NA	NA
Intel Iris Plus 640	1325	702	NA	NA
GeForce GTS 450	1324	703	16.56	\$79.99*
Radeon R7 PRO A10-8770	1319	704	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

GeForce GT 750M	1315	707	NA	NA
FirePro M5950	1314	708	NA	NA
Radeon HD 4870 X2	1309	710	NA	NA
Radeon R7 PRO A8-8670E	1309	709	NA	NA
Quadro 4000M	1306	711	5.63	\$232.06*
Radeon HD 8790M	1305	713	NA	NA
Tesla M2070-Q	1305	712	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon 540	1300	714	NA	NA
GeForce 930MX	1299	716	NA	NA
TENSOR 1.0 Driver Intel HD 630	1299	715	NA	NA
Radeon Vega 6	1298	717	0.72	\$1,799.99*
Radeon Ryzen Embedded V2748	1296	-1	NA	NA
Intel UHD 630	1291	718	NA	NA
Radeon R7 A370	1281	719	NA	NA
FirePro 3D V8750	1271	720	1.03	\$1,230.99*
FirePro V5900	1270	721	14.78	\$86.00*
Radeon R7 PRO A10-9700	1263	722	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	723	NA	NA
Radeon HD 7560D + HD 7600 Dual	1258	724	NA	NA
GeForce GTX 560M	1256	725	NA	NA
Intel Iris 540	1256	726	NA	NA
Radeon R7 A12-9800 RADEON	1248	727	NA	NA
Quadro FX 5800	1247	728	4.55	\$274.00*
Radeon 630	1244	729	NA	NA
Quadro 2000 D	1239	730	NA	NA
Radeon HD 8570D + 6570 Dual	1239	731	NA	NA
Radeon HD 7660D + 6670 Dual	1238	732	NA	NA
Intel HD P630	1237	734	NA	NA
Radeon HD 7560D + HD 6570 Dual	1237	733	NA	NA
GeForce GPU	1235	735	NA	NA
Radeon R7 + R5 340 Dual	1234	736	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

Radeon HD 7730	1229	740	5.28	\$232.10
Radeon HD 8670D + HD 6670 Dual	1221	741	NA	NA
GeForce GTX 260	1220	742	15.26	\$79.99*
Radeon HD 8790M / R9 M290X	1210	743	NA	NA
FirePro 3D V8700	1206	744	7.09	\$170.07*
N16P-GX	1204	745	NA	NA
Radeon HD 7660D + 7540D Dual	1204	746	NA	NA
Radeon R9 M270X	1204	747	NA	NA
GeForce GT 650M	1201	749	NA	NA
GeForce GTX 460M	1201	748	NA	NA
Intel HD P530	1196	750	NA	NA
Radeon HD 7750M	1191	751	NA	NA
GeForce GT 640	1190	753	10.83	\$109.99*
Radeon R7 +8G	1190	752	NA	NA
FirePro V5800	1185	754	22.37	\$53.00*
Radeon Ryzen 3 5400U	1182	755	NA	NA
GeForce GTX 280	1181	756	2.26	\$522.78*
GeForce 840A	1179	757	NA	NA
GeForce GTX 295	1170	758	7.32	\$159.99*
Radeon R7 Opteron X3421	1168	759	NA	NA
Radeon HD 5750	1166	761	16.67	\$69.99*
Radeon R7 A10-9700 RADEON	1166	760	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireStream 9250	1164	762	NA	NA
Radeon Ryzen Embedded V2516	1163	763	NA	NA
Barco MXRT 5400	1161	764	5.72	\$203.00*
Radeon R7 PRO A12-8870E	1160	765	NA	NA
Intel Coffee Lake UHD	1158	766	NA	NA
Quadro K620M	1156	767	NA	NA
Radeon R7 A10-7890K	1152	768	NA	NA
GeForce 940A	1144	769	NA	NA
GeForce GT 745A	1144	770	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 8850M / R9 M285X	1139	114	NA	NA
Radeon R7 PRO A10-8770E	1134	775	NA	NA
Radeon HD 4850 X2	1132	776	NA	NA
Radeon HD 7560D + 6670 Dual	1130	777	NA	NA
Radeon R7 250	1129	778	5.95	\$189.97*
Radeon R7 + R7 200 Dual	1128	779	NA	NA
Radeon HD 8650G + 7700M Dual	1126	780	NA	NA
Radeon R7 A10-7870K	1122	781	NA	NA
Radeon HD 7660D + 7500 Dual	1121	782	NA	NA
Intel HD 630	1115	783	NA	NA
Radeon R7 A10-8850	1114	785	NA	NA
Radeon R9 M275	1114	784	1.59	\$699.99*
Intel UHD 710	1109	786	NA	NA
Radeon R7 A12-9800E RADEON	1105	787	7.94	\$139.19*
GeForce 940M	1104	788	NA	NA
Quadro 2100M	1100	791	NA	NA
Radeon HD 7660D + 6570 Dual	1100	790	NA	NA
Radeon R7 A10-9700E RADEON	1100	789	NA	NA
Quadro M500M	1097	793	NA	NA
Radeon 625	1097	792	NA	NA
Firepro W4190M	1096	794	NA	NA
Radeon R7 430	1096	795	5.48	\$199.99*
GeForce GT 545	1095	796	19.71	\$55.59*
GeForce GTX 850M - MODDED	1091	797	NA	NA
Quadro K1100M	1086	798	3.36	\$322.99*
GeForce 920MX	1085	799	NA	NA
GeForce 930A	1081	800	NA	NA
MIRRORV3	1080	801	NA	NA
Barco MXRT 5450	1079	802	5.40	\$199.99*
Radeon R5 PRO A6-8570 2C+6G	1079	803	NA	NA
Radeon HD 8450G + 8600/8700M Dual	1070	804	NA	NA
Radeon R7 A8-9600 RADEON	1068	805	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card

Radeon R7 PRO A10-9700B	1066	807	NA	NA
GeForce 840M	1064	809	NA	NA
Radeon R7 M460	1062	810	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660D + 7670 Dual	1061	811	NA	NA
Radeon HD 7520G + 7700M Dual	1060	812	NA	NA
Firepro M4100	1059	814	NA	NA
GeForce GTX 760A	1059	813	NA	NA
GeForce GT 745M	1055	815	NA	NA
OPAL XT/GL	1053	816	NA	NA
Radeon HD 7670A	1050	817	NA	NA
GeForce GTX 850A	1049	818	NA	NA
Radeon R7 PRO A8-9600	1049	819	NA	NA
Radeon 535	1048	820	NA	NA
Radeon R7 + R7 240 Dual	1045	821	NA	NA
Radeon R5 A6-9500 2C+6G	1040	822	NA	NA
Radeon HD 8570D + 6670 Dual	1039	823	NA	NA
Intel UHD Graphics 620	1035	824	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	825	NA	NA
Radeon HD 8600/8700M	1029	826	NA	NA
Radeon R7 FX-8800P	1029	827	NA	NA
Quadro K2000M	1028	829	7.14	\$144.04*
Radeon R7 + R5 330 Dual	1028	828	NA	NA
Radeon R7 A8-7500	1027	830	NA	NA
Radeon R7 M350	1027	831	NA	NA
Radeon R9 A375	1024	-1	NA	NA
Quadro 3000M	1023	832	14.63	\$69.99*
Radeon R7 A10-7850K	1021	833	NA	NA
Intel Iris Pro 5200	1020	834	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	835	NA	NA
Radeon HD 6700M	1016	836	NA	NA
RadeonT R5 430	1016	837	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>Radeon Vega 3 Mobile</u>	1009	840	NA	NA
<u>GeForce 930M</u>	1006	842	NA	NA
<u>GeForce 830A</u>	1004	843	NA	NA
<u>Radeon HD 7690M</u>	1003	844	NA	NA
<u>Radeon HD 7660G + HD 7500/7600 7500/7600 Dual</u>	1002	845	NA	NA
<u>Radeon HD 7660G + HD 7500M/7600M Dual</u>	999	847	NA	NA
<u>Radeon HD 8570D + R7 200 Dual</u>	999	846	NA	NA
<u>Radeon HD 7640G + HD 8750M Dual</u>	996	848	NA	NA
<u>Radeon R5 340</u>	996	849	NA	NA
<u>Radeon R7 M465</u>	995	850	NA	NA
<u>Radeon HD 6750</u>	992	851	12.41	\$79.99*
<u>Quadro 2000D</u>	988	852	7.06	\$140.00*
<u>Radeon R9 M265X</u>	986	853	NA	NA
<u>Radeon HD 7560D + 7570 Dual</u>	985	854	NA	NA
<u>Radeon HD 8690M</u>	984	855	NA	NA
<u>Intel HD 530</u>	983	856	NA	NA
<u>Radeon HD 7560D + 7560D Dual</u>	982	857	NA	NA
<u>Radeon HD 8570</u>	980	858	9.93	\$98.68*



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 830M</u>	976	860	NA	NA
<u>Radeon R7 A10-8750</u>	976	859	NA	NA
<u>FirePro V4900</u>	974	861	6.50	\$149.99*
<u>Radeon HD 8670D + 8570 Dual</u>	974	863	NA	NA
<u>Radeon R7 A10-7860K</u>	974	862	NA	NA
<u>Quadro FX 4800</u>	973	864	4.77	\$204.00*
<u>Radeon HD 8850M</u>	973	865	NA	NA
<u>Radeon R6 A10-9600P 4C+6G</u>	970	866	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</u>	966	867	NA	NA
<u>Radeon HD 6770M</u>	964	868	NA	NA
<u>Radeon HD 8570D + R7 240 Dual</u>	963	869	NA	NA
<u>FirePro M4150</u>	962	870	NA	NA
<u>Radeon R7 A10 PRO-7850B</u>	962	871	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon 930	957	873	NA	NA
FirePro W4170M	956	874	NA	NA
Radeon R6 Opteron X3418	955	875	NA	NA
Radeon R7 A265	954	876	NA	NA
Radeon R7 M260X	954	877	NA	NA
Radeon R7 PRO A10-8750B	954	878	NA	NA
Qualcomm Adreno 690 GPU	951	879	NA	NA
Radeon HD 4850	950	880	2.51	\$378.00*
Radeon HD 8570 + HD 7660D Dual	949	882	NA	NA
Radeon HD 8670D + R7 200 Dual	949	881	NA	NA
Radeon R7 A8-7680	948	883	NA	NA
Quadro CX	947	884	6.32	\$149.95*
Radeon HD 6670/7670	945	885	NA	NA
Radeon HD 7640G + 7690M Dual	945	886	NA	NA
Radeon R7 PRO A10-8850B	945	887	NA	NA
Quadro 2000	943	888	4.42	\$213.23*
Intel HD 620	943	-1	NA	NA
Radeon HD 7660D + R7 240 Dual	941	889	NA	NA
Radeon R5 430	938	890	15.92	\$59.00*
Radeon HD 6750M	937	891	NA	NA
Radeon HD 7560D + HD 8570 Dual	935	892	NA	NA
Radeon HD 7660G + 7730M Dual	931	893	NA	NA
Radeon R7 240 + HD 8670D Dual	930	895	NA	NA
Radeon R7 340	930	894	NA	NA
Radeon. HD 7730M	928	896	NA	NA
Intel Iris Pro 6100	925	897	NA	NA
Intel HD Graphics 620	922	899	NA	NA
Radeon R7 A8-7600	922	898	NA	NA
Radeon R7 M445	922	900	1.24	\$744.00*
Radeon R9 M280X	922	901	NA	NA
Radeon R7 A12-9720P RADEON	921	902	2.52	\$365.48*
Radeon R7 240 + HD 8570D Dual	917	903	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

videocara name	(higher is better)	(lower is better)	(higher is better)	(USD)
Radeon R7 A8-8650	912	905	NA	NA
GRID M6-0B	911	907	NA	NA
Radeon 6750M	911	908	NA	NA
GeForce GT 640M	910	909	NA	NA
Intel Iris 6100	909	910	NA	NA
Radeon HD 4770	905	911	15.10	\$59.99*
Radeon HD 8550G + 7600M Dual	901	912	NA	NA
Barco MXRT 2600	900	914	4.52	\$199.00*
Barco MXRT 7400	900	913	9.10	\$99.00*
Radeon R7 + R5 Dual	897	915	NA	NA
Radeon R7 A10-7700K	896	916	NA	NA
Radeon R5 PRO A6-9500 2C+6G	895	917	NA	NA
7900 MOD - Radeon HD 6550D	892	918	NA	NA
FirePro W2100	891	919	15.10	\$59.00*
Radeon R7 A10-7800	889	920	NA	NA
Intel UHD 620	888	921	NA	NA
Radeon Vega 3	886	922	0.33	\$2,677.99*
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	923	NA	NA
Radeon HD 8650G + 7670M Dual	883	924	NA	NA
Radeon R7 M365X	883	925	NA	NA
Radeon R7 PRO A12-8830B	882	926	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	927	NA	NA
GeForce GT 445M	880	928	NA	NA
Radeon R5 PRO A6-9500E 2C+4G	877	929	NA	NA
Radeon E6760	876	931	3.65	\$239.99*
Radeon R7 A8-7670K	876	930	NA	NA
LMIMIRR	874	932	NA	NA
Radeon HD 8750M	873	933	NA	NA
GeForce 920A	871	934	NA	NA
Radeon 620	870	935	NA	NA
Radeon R7 G	869	936	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 8470D + HD 6450 Dual	802	941	NA	NA
Radeon R7 A8-7650K	862	940	NA	NA
Radeon R7 240	861	943	7.83	\$109.99*
Radeon R7 A12-9730P RADEON	861	942	NA	NA
Radeon HD 4830	860	944	14.34	\$59.99*
Radeon R7 M440	859	945	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	946	NA	NA
FirePro 3D V4800	853	948	5.33	\$159.99*
Intel HD 6000	853	947	NA	NA
Radeon R7 A8-7500 4C+6G	853	949	NA	NA
Radeon HD 8500M/8700M	852	950	NA	NA
Intel UHD 617	848	951	NA	NA
Radeon R7 FX-9800P RADEON	848	952	1.60	\$530.00*
GeForce GT 635	845	954	12.62	\$66.94*
Radeon R5 PRO A8-9600B 4C+6G	845	953	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 435	840	955	NA	NA
Radeon R5 PRO A6-8570E 2C+4G	839	956	NA	NA
FireGL V8600	838	957	NA	NA
Radeon HD 8470D + 6570 Dual	837	958	NA	NA
Radeon HD 8670D + R5 235 Dual	836	959	NA	NA
Radeon HD 6650A	835	960	NA	NA
Radeon 520	834	961	9.27	\$89.99*
Radeon HD 7560D + 6570 Dual	833	962	NA	NA
Radeon HD 7520G + HD 7500/7600 Dual	832	963	NA	NA
Radeon R7 PRO A8-8650B	832	964	NA	NA
Radeon HD 7660G + 7600M Dual	831	966	NA	NA
Radeon HD 8650G + 8600/8700M Dual	831	965	NA	NA
Intel HD 5200	830	967	NA	NA
Radeon R7 PRO A12-9800B	829	968	NA	NA
GRID M60-0Q	827	969	NA	NA
3DP Edition	826	970	0.71	\$1,159.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
Radeon R5 PRO A10-8730B 4C+6G	822	912	NA	NA
Radeon R7 M260DX	822	974	NA	NA
Radeon HD 7540D + 7500 Dual	821	975	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	977	NA	NA
Radeon HD 8650G + HD 7600M Dual	819	976	NA	NA
Radeon R9 M375	818	978	NA	NA
GeForce GT 730M	816	979	NA	NA
Radeon R7 A10 Extreme Edition	816	980	NA	NA
Radeon 535DX	813	981	NA	NA
GeForce GT 730	812	982	7.39	\$109.99*
Radeon HD 7670	812	983	NA	NA
Radeon HD 8670D + 7000 Dual	811	984	NA	NA
GRID K1	810	985	2.05	\$395.00*
Radeon R5 M435	806	986	NA	NA
Radeon R8 M445DX	806	987	NA	NA
Radeon R5 A10-9600P 4C+6G	805	988	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	989	NA	NA
Radeon HD 8650G + HD 8790M Dual	799	990	NA	NA
GeForce 9800 GX2	797	991	4.09	\$195.00*
Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual	796	993	NA	NA
Radeon R5 A10-9620P 4C+6G	796	992	NA	NA
Radeon HD 8550G + 8750M Dual	795	994	NA	NA
Radeon HD 8650G + 8750M Dual	786	995	NA	NA
Radeon HD 5670	784	996	11.72	\$67.00*
GeForce GT 740M	781	997	NA	NA
Radeon R7 A365	781	999	NA	NA
Radeon R7 PRO A6-9500 2C+6G	781	998	NA	NA
Quadro FX 3800	779	1000	3.01	\$259.13*
Radeon HD 8650G + HD 8750M Dual	778	1001	NA	NA
GRID P40-4Q	777	1002	NA	NA
Quadro K420	777	1004	2.89	\$269.00*
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)
Home Video Card ▼				
Quadro K1000M	776	1007	11.10	\$69.99*
Radeon R5 A6-8500P	776	1006	NA	NA
Radeon HD 7640G + 7500M/7600M Dual	775	1009	NA	NA
GeForce GT 340	774	1010	14.62	\$52.99*
RadeonT Vega 3	774	-1	NA	NA
Mobility Radeon HD 5000	773	1013	NA	NA
Radeon HD 7600M + 7600M Dual	773	1011	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	1012	NA	NA
GeForce 730A	769	1015	NA	NA
GeForce 9800 GTX	769	1016	10.26	\$74.99*
Radeon HD 4810	769	1014	NA	NA
GeForce 825M	768	1017	NA	NA
Intel Iris 5100	765	1018	NA	NA
Mobility Radeon HD 5850	763	1020	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	763	1019	NA	NA
Quadro K600	762	1022	12.65	\$60.24*
Radeon HD 6450 + 8470D Dual	762	1021	NA	NA
Intel UHD 615	761	1023	NA	NA
Radeon HD 7660G + HD 7500/7600 Dual	760	1024	NA	NA
Radeon HD 7660G + HD 8500M Dual	758	1025	NA	NA
Radeon HD 7660G + 7700M Dual	757	1027	NA	NA
Radeon HD 8650G + HD 8600M N HD 8600M Dual	757	1026	NA	NA
Radeon R7 A10 PRO-7800B	756	1028	NA	NA
Quadro 1100M	755	1030	NA	NA
Radeon HD 6650M	755	1029	NA	NA
Radeon HD 7640G + 7450M Dual	754	1032	NA	NA
Radeon R7 A12-9700P RADEON	754	1031	1.73	\$435.92*
Radeon HD 8570D + HD 7000 Dual	753	1033	NA	NA
Radeon R7 M270	750	1034	NA	NA
Incredible HD 4600	749	1035	NA	NA
Radeon M535DX	749	1036	NA	NA
Radeon HD 7640G + 7650M Dual	747	1037	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card

Radeon HD 6670	745	1041	10.80	\$68.99
Radeon HD 7660G + 7610M Dual	745	1040	NA	NA
Radeon HD 7660G + 7670M Dual	743	1045	NA	NA
Radeon R5 235 + HD 7560D Dual	743	1043	NA	NA
Radeon R7 A8 PRO-7600B	743	1044	NA	NA
Radeon R7 PRO A12-8800B	743	1042	NA	NA
GeForce GT 730A	742	1046	NA	NA
Radeon HD 8650G + 7600M Dual	741	1047	NA	NA
Radeon R8 M365DX	740	1048	NA	NA
Intel Poison Ivy	738	1049	NA	NA
Radeon HD 7670M + 7670M Dual	738	1050	NA	NA
Radeon R5 235 + HD 8570D Dual	737	1051	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel UHD 610	729	1052	NA	NA
Radeon HD 7550M/7650M	728	1053	NA	NA
GRID K140Q	727	1054	NA	NA
Radeon HD 6800M	726	1055	NA	NA
GeForce 920M	725	1056	NA	NA
Intel HD 615	724	1057	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	1058	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	1059	NA	NA
Asus GTX 650 FML II EC-EGPU	720	1060	NA	NA
NVS 510	720	1061	5.14	\$139.99*
Mobility Radeon HD 4870	719	1062	NA	NA
Radeon HD 7540D + 6570 Dual	719	1063	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	1064	NA	NA
Radeon HD 8470D + 6450 Dual	717	1065	NA	NA
Radeon HD 8650G + HD 8570M Dual	716	1066	NA	NA
Intel HD 5600	712	1067	NA	NA
Radeon HD 7660G + HD 8670M Dual	711	1068	NA	NA
Quadro K610M	708	1070	2.95	\$240.00*
Radeon HD 3870 X2	708	1069	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 + 7600M Dual	705	1073	NA	NA
Radeon HD 7640G + HD 7600M Dual	704	1075	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	1074	NA	NA
Tesla K40m	704	-1	NA	NA
GeForce GT 740A	701	1076	NA	NA
Radeon HD 7570M/HD 7670M	699	1078	NA	NA
TRINITY DEVASTATOR MOBILE	699	1077	NA	NA
Radeon R5 PRO A6-9500B 2C+4G	693	1079	NA	NA
Radeon HD 7640G + 7700M Dual	690	1080	NA	NA
Radeon R5 PRO A6-8530B 2C+4G	689	1081	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	1082	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	1083	NA	NA
GeForce GT 630	685	1085	4.66	\$147.01*
Radeon HD 8550D	685	1084	NA	NA
Radeon HD 6630M	684	1086	NA	NA
GRID P40-3Q	681	1087	NA	NA
Radeon R5 A6-9400 RADEON R5_6 COMPUTE CORES 2C+4G	680	1088	NA	NA
Radeon R6 A10-8700P	680	1089	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	1091	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	1090	NA	NA
GeForce GTS 160M	678	1092	NA	NA
Radeon HD 7640G + HD 8670M Dual	677	1093	NA	NA
GeForce GT 555M	676	1094	3.82	\$177.20*
Quadro FX 4700 X2	676	1097	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	1096	NA	NA
Radeon R7 A360	676	1095	NA	NA
GeForce GT 530	675	1098	13.79	\$49.00*
GeForce GT 640M LE	675	1101	0.79	\$849.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 285M	675	1099	NA	NA
Radeon R5 A6-7480	675	1100	NA	NA
Radeon R5 A6-7480	675	1100	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
<u>Radeon HD 7040G + HD 8500M N HD 8500M Dual</u>	665	1104	NA	NA
<u>GeForce GTS 360M</u>	664	1107	NA	NA
<u>Quadro 500M</u>	664	1108	2.41	\$275.14*
<u>Radeon HD 8550G + 8690M Dual</u>	664	1106	NA	NA
<u>GeForce 720A</u>	662	1109	NA	NA
<u>FirePro V3900</u>	661	1110	2.78	\$238.44*
<u>FireGL V7700</u>	660	1113	9.43	\$69.99*
<u>Radeon HD 5600/5700</u>	660	1111	NA	NA
<u>Radeon HD 7730M</u>	660	1112	NA	NA
<u>Radeon HD 2900 XT</u>	659	1115	NA	NA
<u>Radeon R6</u>	659	1114	NA	NA
<u>GeForce GT 140</u>	657	1116	NA	NA
<u>Radeon HD 8730M</u>	656	1117	NA	NA
<u>Radeon HD 7640G + 8750M Dual</u>	654	1118	NA	NA
<u>Radeon HD 8550G + HD 8600/8700M Dual</u>	654	1119	NA	NA
<u>Radeon HD 8650G + 8570M Dual</u>	654	1120	NA	NA
<u>Professional HD Driver</u>	653	1121	NA	NA
<u>Radeon HD 7520G + HD 8750M Dual</u>	651	1122	NA	NA
<u>SUMO 9640</u>	650	1123	NA	NA
<u>Radeon R5 M430</u>	648	1125	NA	NA
<u>Radeon R7 M340</u>	648	1124	NA	NA
<u>FireStream 9170</u>	647	1126	NA	NA
<u>Radeon HD 6670 + 6670 Dual</u>	646	1127	NA	NA
<u>Radeon HD 8610G + HD 8500M Dual</u>	645	1128	NA	NA
<u>Radeon HD 7640G + 7670M Dual</u>	644	1129	NA	NA
<u>Radeon HD 7540D + HD 6450 Dual</u>	643	1130	NA	NA
<u>GeForce 8800 Ultra</u>	642	1131	NA	NA
<u>Radeon HD 7640G + 7400M Dual</u>	637	1132	NA	NA
<u>Radeon HD 8450G + 8750M Dual</u>	637	1133	NA	NA
<u>GeForce GT 710</u>	636	1134	6.18	\$102.99*
<u>GeForce 9800 S</u>	635	1135	NA	NA
<u>Radeon HD 8650G + 8670M Dual</u>	635	1136	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 7660D + HD 7000 Dual	633	1139	NA	NA
Radeon HD 7610M	632	1140	NA	NA
Radeon HD 7640G + HD 7700M N HD 7700M Dual	630	1141	NA	NA
Radeon HD 7660G + 7470M Dual	630	1142	NA	NA
Radeon HD 8510G + HD 8500M Dual	629	1143	NA	NA
GRID K160Q	628	1144	NA	NA
Quadro FX 3800M	628	1145	NA	NA
Radeon HD 2900 PRO	627	1146	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	1147	NA	NA
Intel HD 515	626	1150	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD P4600/P4700	626	1149	NA	NA
Radeon HD 8650G + 8500M Dual	626	1148	NA	NA
Intel HD 4600	625	1151	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	1152	NA	NA
GeForce 810A	622	1153	NA	NA
GeForce GTS 240	621	1154	9.57	\$64.99*
GeForce GTX 280M	621	1156	NA	NA
Radeon HD 7640G + HD 7400M Dual	621	1155	NA	NA
GeForce GTS 250	620	1157	8.87	\$69.99*
Radeon HD 8570 + 8670D Dual	620	1158	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	1159	NA	NA
GeForce 9800 GTX/9800 GTX+	617	1161	6.86	\$89.99*
Radeon HD 8550G + 8600M Dual	617	1160	NA	NA
Intel HD 510	616	1163	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	1162	NA	NA
FireGL V7600	615	1165	NA	NA
Radeon HD 7660G + HD 7600M Dual	615	1164	NA	NA
Radeon HD 8650G + 8600M Dual	613	1166	NA	NA
Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D	611	1167	NA	NA
7900 MOD - Radeon HD 6520G	610	1169	NA	NA
Quadro K510M	610	1170	NA	NA


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
GeForce GT 720	609	1172	6.09	\$99.99
GeForce GT 820M	608	1173	NA	NA
Matrox C420 LP PCIe x16	607	1174	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	1175	NA	NA
Radeon HD 8650G + HD 8600M Dual	606	1176	NA	NA
GeForce GT 430	604	1178	4.32	\$139.99*
Intel HD P4600	604	1177	NA	NA
Radeon HD 8550G + 8500M Dual	602	1179	NA	NA
GeForce GT 720A	600	1180	NA	NA
Radeon HD 8610G + 8670M Dual	599	1181	NA	NA
GeForce 8800 GTX	597	1182	4.98	\$119.99*
Radeon HD 8510G + 8500M Dual	596	1183	NA	NA
Radeon HD 7640G + 7470M Dual	595	1185	NA	NA
Radeon R5 M330	595	1184	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	1187	NA	NA
Radeon R6 PRO A8-8600B 4C+6G	593	1186	NA	NA
GeForce 8800 GTS 512	591	1189	NA	NA
GeForce GT 735M	591	1188	NA	NA
Radeon HD 7520G + 7600M Dual	591	1190	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	1191	NA	NA
Radeon HD 7520G + 7610M Dual	588	1193	NA	NA
Radeon HD 7660G + 7400M Dual	588	1194	NA	NA
Radeon HD 8610G + 8600M Dual	588	1192	NA	NA
Radeon HD 7660G + 8670M Dual	587	1195	NA	NA
Quadro 1000M	586	1197	10.76	\$54.50*
Radeon HD 7640G + HD 8600/8700M Dual	586	1196	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + 8500M Dual	585	1198	NA	NA
Radeon HD 8650G + HD 8670M Dual	585	1199	NA	NA
Intel HD 5500	582	1200	NA	NA
Radeon HD 7520G + 7500/7600 Dual	582	1201	NA	NA
GeForce GT 550M	580	1202	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
<u>Radeon HD 7020G + 8670M Dual</u>	511	1201	NA	NA
<u>Radeon HD 8610G + HD 8670M Dual</u>	577	1206	NA	NA
<u>Intel Skylake HD DT GT2</u>	576	1208	NA	NA
<u>Radeon HD 3870</u>	576	1209	8.24	\$69.99*
<u>Radeon R5 A240</u>	576	1211	NA	NA
<u>Radeon R7 M265</u>	576	1210	NA	NA
<u>Radeon HD 7520G + HD 7700M Dual</u>	574	1212	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760</u>	574	1214	NA	NA
<u>Radeon HD 8450G + HD 8670M Dual</u>	574	1215	NA	NA
<u>Radeon R5 420</u>	574	1213	14.39	\$39.95*
<u>Radeon R6 M255DX</u>	572	1216	NA	NA
<u>Radeon R6 PRO A10-8700B 4C+6G</u>	572	1217	NA	NA
<u>Radeon R6 + R7 M265DX Dual</u>	570	1218	NA	NA
<u>GeForce GTS 250M</u>	569	1219	NA	NA
<u>GeForce 820A</u>	568	1221	NA	NA
<u>Radeon HD 7560D + 6450 Dual</u>	568	1220	NA	NA
<u>Radeon HD 6610M</u>	565	1222	NA	NA
<u>Intel HD 5000</u>	564	1224	0.90	\$625.00*
<u>Radeon HD 7650A</u>	564	1225	2.15	\$262.00*
<u>Radeon R7E</u>	564	1223	NA	NA
<u>GeForce GT 635M</u>	563	1226	NA	NA
<u>Radeon HD 7560D + R5 235 Dual</u>	563	1227	NA	NA
<u>Quadro FX 5600</u>	561	1228	1.90	\$295.00*
<u>Radeon R6 A8-8600P</u>	560	1229	NA	NA
<u>Radeon HD 7640G + R5 M200 Dual</u>	559	1230	NA	NA
<u>Radeon HD 7640G + 8570M Dual</u>	558	1233	NA	NA
<u>Radeon HD 7640G + 8670M Dual</u>	558	1232	NA	NA
<u>Radeon HD 8550G + HD 8500M Dual</u>	558	1231	NA	NA
<u>Radeon HD 7600G + HD 7500M/7600M Dual</u>	555	1234	NA	NA
<u>GF117</u>	554	1235	NA	NA
<u>Radeon R7 M360</u>	553	1236	NA	NA
<u>GeForce 615</u>	551	1237	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>GeForce G1 630M</u>	546	1241	NA	NA
<u>Radeon R5 M335</u>	548	1240	NA	NA
<u>Mobility Radeon HD 3870</u>	547	1242	NA	NA
<u>FirePro 3D V5700</u>	546	1243	1.71	\$319.99*
<u>Quadro 600</u>	546	1245	7.19	\$76.00*
<u>Radeon HD 8550G + HD 8670M Dual</u>	546	1246	NA	NA
<u>Radeon HD 8670D</u>	546	1244	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FirePro 3D V7750</u>	545	1249	1.56	\$350.00*
<u>GeForce GT 240</u>	545	1248	3.39	\$160.97*
<u>Radeon HD 8450G + 8600M Dual</u>	545	1247	NA	NA
<u>Mobility Radeon HD 5570</u>	544	1251	NA	NA
<u>Radeon HD 7520G + HD 7400M Dual</u>	544	1250	NA	NA
<u>Quadro FX 2700</u>	543	1253	NA	NA
<u>Radeon HD 7600G + HD 8670M Dual</u>	543	1252	NA	NA
<u>Radeon HD 7520G + 7470M Dual</u>	542	1254	NA	NA
<u>KV SPECTRE LITE MOBILE 25W</u>	538	1255	NA	NA
<u>Radeon HD 7560D + HD 7000 Dual</u>	534	1256	NA	NA
<u>GRID K180Q</u>	533	1257	NA	NA
<u>Radeon HD 8550G + 8570M Dual</u>	532	1258	NA	NA
<u>RADEON HD6530D</u>	531	1259	NA	NA
<u>NVS 5200M</u>	530	1260	NA	NA
<u>Radeon HD 8550G + HD 8570M Dual</u>	529	1261	NA	NA
<u>Radeon HD 7600G N HD 7600G + HD ON HD Dual</u>	526	1263	NA	NA
<u>Radeon HD 7640G + 6400M Dual</u>	526	1262	NA	NA
<u>Radeon HD 8650D</u>	525	1264	NA	NA
<u>Radeon 6600M</u>	523	1266	NA	NA
<u>Radeon HD 7520G + 7670M Dual</u>	523	1267	NA	NA
<u>Radeon HD 7660D + R5 235 Dual</u>	523	1265	NA	NA
<u>GeForce GT 435M</u>	521	1269	NA	NA
<u>Intel HD 4400</u>	521	1268	NA	NA
<u>MCT USB3.0 External Device</u>	520	-1	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
<u>Radeon HD 7640G + HD 7670M Dual</u>	516	1273	NA	NA
<u>Incredible HD 4000</u>	517	1274	NA	NA
<u>GeForce GT 425M</u>	516	1275	NA	NA
<u>Intel HD P4000</u>	516	1276	NA	NA
<u>A10-8700P</u>	513	1277	NA	NA
<u>Radeon R5 330</u>	513	1278	1.51	\$339.99*
<u>Mobility Radeon HD 4830</u>	511	1279	NA	NA
<u>GeForce 820M</u>	510	1280	NA	NA
<u>GeForce 9800 GTX+</u>	510	1282	NA	NA
<u>Radeon HD 7640G + 7610M Dual</u>	510	1281	NA	NA
<u>Radeon HD 7600G + HD 7550M Dual</u>	509	1283	NA	NA
<u>Radeon HD 7620G + 8600M Dual</u>	508	1284	NA	NA
<u>Radeon R5 M255</u>	508	1286	NA	NA
<u>Radeon R5 PRO A6-8500B 2C+4G</u>	508	1285	NA	NA
<u>Radeon HD 7620G + HD 8670M Dual</u>	507	1287	NA	NA
<u>GeForce GTS 150M</u>	504	1288	NA	NA
<u>GeForce 9600 GT</u>	503	1291	7.75	\$64.99*
<u>Radeon HD 7660D</u>	503	1289	NA	NA
<u>Radeon HD 8450G + HD 8750M Dual</u>	503	1290	NA	NA
<u>Radeon R7 M265DX</u>	498	1292	NA	NA
<u>TRINITY SCRAPPER MOBILE</u>	498	1293	NA	NA
<u>Radeon HD 6570</u>	497	1295	7.80	\$63.81*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7500G + 7550M Dual</u>	497	1296	NA	NA
<u>SUMO 964A</u>	497	1294	NA	NA
<u>ASUS EAH4870x2</u>	496	1297	NA	NA
<u>Radeon HD 7520G + HD 7670M Dual</u>	495	1298	NA	NA
<u>GeForce GT625M</u>	493	1299	NA	NA
<u>GeForce GT 540M</u>	492	1300	5.60	\$87.95*
<u>Radeon HD8530M</u>	490	1301	NA	NA
<u>Radeon HD 8670D N HD 8670D + HD 8670D Dual</u>	488	1302	NA	NA
<u>Radeon HD 8550G + R5 M230 Dual</u>	487	1303	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<h2>Video Card</h2>				
<u>Mobility Radeon HD 5730</u>	465	1307	NA	NA
<u>Radeon HD 7670M</u>	484	1308	0.77	\$629.99*
<u>Quadro K500M</u>	480	-1	NA	NA
<u>Radeon HD 8610G + HD 8600M Dual</u>	480	1309	NA	NA
<u>GeForce 9800 GT</u>	479	1310	6.40	\$74.99*
<u>Radeon HD 8650G</u>	479	1311	NA	NA
<u>Mobility Radeon HD 5000 Series</u>	478	1312	NA	NA
<u>Mobility Radeon HD 3870 X2</u>	477	1313	NA	NA
<u>Quadro FX 3700M</u>	477	1314	0.52	\$925.00*
<u>Radeon HD 7660G</u>	476	1315	NA	NA
<u>Radeon R5 M315</u>	476	1316	NA	NA
<u>Radeon HD 7640G + HD 8570M Dual</u>	474	1318	NA	NA
<u>Radeon HD 8450G + 8670M Dual</u>	474	1317	NA	NA
<u>Radeon HD 5570</u>	473	1319	2.89	\$163.99
<u>FirePro 3D V3800</u>	472	1320	3.15	\$149.99*
<u>Radeon HD 8570D + R5 235 Dual</u>	470	1321	NA	NA
<u>Radeon R5 M420</u>	470	1322	NA	NA
<u>Radeon Vega 2</u>	470	1323	NA	NA
<u>Quadro FX 1800M</u>	469	1326	NA	NA
<u>Radeon HD 7560D</u>	469	1325	NA	NA
<u>Radeon HD 7600G + 8500M/8700M Dual</u>	469	1324	NA	NA
<u>GeForce 800M</u>	468	1327	NA	NA
<u>GeForce GT 720M</u>	466	1329	NA	NA
<u>Quadro FX 3600M</u>	466	1328	NA	NA
<u>Radeon HD 7660D + 7470 Dual</u>	465	1332	NA	NA
<u>Radeon HD 8690A</u>	465	1330	NA	NA
<u>SUMO 9644</u>	465	1331	NA	NA
<u>FirePro V5700</u>	464	1334	2.47	\$188.06*
<u>Radeon HD 7550M</u>	464	1333	NA	NA
<u>Mobility Radeon HD 4670</u>	463	1335	NA	NA
<u>GeForce 8800M GTX</u>	462	1336	NA	NA
<u>GeForce 9800M GTX</u>	461	1338	1.41	\$328.50*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card

<u>Radeon HD 7660G + HD 7600M N HD 7600M Dual</u>	400	1340	NA	NA
<u>Qualcomm Adreno 680 GPU</u>	458	1341	NA	NA
<u>GeForce 705M</u>	455	1342	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7520G + 7650M Dual</u>	453	1343	NA	NA
<u>HIS DIGITAL HD 4650 AGP</u>	452	1345	NA	NA
<u>Radeon HD 8450G + HD 8600M Dual</u>	452	1344	NA	NA
<u>Intel HD Family</u>	451	1347	NA	NA
<u>Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</u>	451	1346	NA	NA
<u>Radeon HD 7650M</u>	450	1348	NA	NA
<u>GeForce 710M</u>	449	1349	NA	NA
<u>GeForce GT 320</u>	448	1350	13.73	\$32.69*
<u>Radeon HD 7520G + HD 7600M Dual</u>	447	1352	NA	NA
<u>Radeon HD 7640G</u>	447	1351	NA	NA
<u>Radeon R7 M260</u>	447	1353	0.56	\$799.00*
<u>PHDGD Ivy 5</u>	445	1356	NA	NA
<u>Radeon HD 7570M</u>	445	1355	NA	NA
<u>Radeon HD 7660G + 8600M Dual</u>	445	1354	NA	NA
<u>Mobility Radeon HD 5650</u>	444	1357	NA	NA
<u>GeForce GT 710M</u>	443	1358	NA	NA
<u>Radeon HD 7620G + HD 8600M Dual</u>	442	1359	NA	NA
<u>GeForce 8800 GTS</u>	440	1360	5.50	\$79.99*
<u>Quadro 410</u>	436	1362	3.38	\$129.00*
<u>Quadro FX 4600</u>	436	1361	1.31	\$333.25*
<u>GeForce GT 625M</u>	435	1365	NA	NA
<u>Radeon HD 7600G + HD Dual</u>	435	1363	NA	NA
<u>Radeon HD 8410G</u>	435	1364	NA	NA
<u>GeForce GT 620M</u>	432	1369	NA	NA
<u>Quadro FX 2800M</u>	432	1366	2.28	\$190.00*
<u>Radeon HD 3850 AGP</u>	432	1368	NA	NA
<u>Radeon R5 M240</u>	432	1367	NA	NA
<u>Radeon HD 8570D</u>	430	1370	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

Radeon HD 7640G + HD 7500/7600 Dual	423	1312	NA	NA
Radeon HD 7640G N HD 7640G + HD 8570M Dual	422	1375	NA	NA
RADEON HD6410D	422	1374	NA	NA
GeForce GT 330	421	1376	10.55	\$39.99*
Radeon HD 8570M	421	1377	NA	NA
Intel 4th Generation Haswell HD	419	1378	NA	NA
GeForce GT 420M	418	1379	NA	NA
Radeon R5 M320	418	1380	NA	NA
Radeon HD 8610G	414	1381	NA	NA
GeForce GTX 260M	411	1382	NA	NA
GeForce GT 420	410	1383	2.65	\$155.00*
GeForce GTS 350M	407	1384	NA	NA
Radeon HD 7470M	407	1385	NA	NA
Radeon HD 8550G	407	1386	NA	NA
Radeon HD 7640G + HD 7600M N HD 7600M Dual	406	1387	NA	NA
FirePro M2000	405	1389	NA	NA
RADEON E4690	405	1391	NA	NA
Radeon HD 6550D	405	1390	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	1388	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 1800	404	1392	3.00	\$135.00*
GeForce 810M	401	1393	NA	NA
Mobility Radeon HD 4650	401	1394	NA	NA
Radeon HD 3850	400	1395	NA	NA
GeForce GT 335M	399	1396	NA	NA
Radeon HD 8500M	397	1397	NA	NA
Radeon R5 Opteron X3216	394	1398	NA	NA
Radeon R5 M230	392	1399	NA	NA
Quadro FX 3700	390	1400	1.83	\$213.27*
Incredible HD	389	1402	NA	NA
Radeon HD 7600G + 7450M Dual	389	1401	NA	NA
GeForce 7900 GTX	387	1403	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card

<u>GeForce 8800M GTS</u>	382	1407	NA	NA
<u>GeForce 9800M GT</u>	381	1408	NA	NA
<u>GeForce GT 130</u>	381	1409	2.52	\$151.34*
<u>GeForce 9800M GTS</u>	378	1410	NA	NA
<u>Radeon HD 6490M</u>	377	1411	0.32	\$1,193.03*
<u>Radeon HD 7520G + 8750M Dual</u>	376	1412	NA	NA
<u>Radeon HD 7600G + 6400M Dual</u>	376	1413	NA	NA
<u>PHDGD Ivy 4</u>	374	1414	NA	NA
<u>Radeon HD 8570D + HD8490 Dual</u>	374	1415	NA	NA
<u>GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT</u>	368	1416	NA	NA
<u>Intel UHD 605</u>	367	1417	NA	NA
<u>Matrox Millennium P690 PCIe x16</u>	366	1418	NA	NA
<u>Mobility Radeon HD 3850</u>	365	1421	NA	NA
<u>Radeon HD 8510G</u>	365	1419	NA	NA
<u>Radeon HD4670</u>	365	1420	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</u>	364	1422	NA	NA
<u>Radeon HD 7660G + HD 8600M Dual</u>	363	1423	NA	NA
<u>GeForce GT 620</u>	362	1425	2.35	\$154.00*
<u>Radeon HD 8470D</u>	362	1424	NA	NA
<u>Radeon HD 8450G</u>	360	1426	NA	NA
<u>Radeon HD 6620G</u>	355	1428	NA	NA
<u>Radeon HD 7500G + HD 7500M/7600M Dual</u>	355	1427	NA	NA
<u>Radeon HD 7620G</u>	355	1429	NA	NA
<u>GeForce GT 705</u>	354	1431	1.20	\$296.76*
<u>Quadro FX 2700M</u>	354	1430	3.55	\$99.95*
<u>Mobility Radeon HD 565v</u>	353	1433	NA	NA
<u>Radeon HD 6480M</u>	353	1432	NA	NA
<u>Radeon HD 7580D</u>	350	1434	NA	NA
<u>GeForce 9600 GSO</u>	349	1435	6.99	\$49.99*
<u>GeForce 9600 GSO 512</u>	345	1436	NA	NA
<u>GeForce 7950 GT</u>	344	1437	1.69	\$203.99*
<u>FireGL V5600</u>	341	1439	1.52	\$225.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

videocard name	(higher is better)	(lower is better)	(higher is better)	(USD)
Radeon HD 8310E	340	1441	NA	NA
Intel HD 505	339	1443	NA	NA
Radeon HD 7660D + HD 7400 Dual	339	1442	NA	NA
Radeon HD 8570D + HD 8470 Dual	338	1444	NA	NA
FirePro RG220	335	1446	0.52	\$650.18*
Radeon HD 7540D	335	1445	NA	NA
Intel HD 4000	334	1447	0.21	\$1,592.95*
FirePro V3800	332	1448	2.66	\$124.99*
GeForce 8800 GS	332	1449	NA	NA
Radeon R4	331	1450	0.84	\$396.99*
Radeon R5 310	331	1451	0.66	\$499.00*
Radeon HD 7500G	330	1452	NA	NA
Radeon HD 7450M	329	1453	NA	NA
Radeon R5 235	329	1454	5.47	\$60.13*
Radeon HD 7600G + HD 7400M Dual	328	1455	NA	NA
Intel UHD 600	327	1456	NA	NA
GeForce 9700M GTS	325	1457	NA	NA
GeForce GT 120 / 9500 GT	324	1458	NA	NA
Radeon E6460	323	1459	NA	NA
GeForce GT 230	321	1460	7.32	\$43.99*
Radeon HD 6530D	320	1461	NA	NA
Radeon HD 7600G	320	1463	NA	NA
RADEON HD6370D	320	1462	NA	NA
GeForce 240M GT	319	1464	NA	NA
Radeon HD 8280	319	1465	NA	NA
Mobility Radeon HD 560v	318	1466	NA	NA
Radeon HD 7520G	317	1467	NA	NA
Radeon HD 7470	316	1468	3.89	\$81.37*
Radeon HD 7420G	311	1469	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	1470	NA	NA
Radeon HD 8370D	310	1471	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 R3	304	1470	NA	NA
GeForce GT 610	302	1476	2.16	\$139.99*
Radeon R1E	301	1477	NA	NA
Radeon R5E	300	1478	NA	NA
Intel Q965/Q963 Express	299	1479	NA	NA
Radeon HD 6520G	298	1480	NA	NA
GeForce GT 520	297	1481	0.98	\$304.00*
Intel HD P3000	296	1482	NA	NA
Intel HD 500	294	1483	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	1485	NA	NA
GRID K120Q	293	1484	NA	NA
GeForce 610M	292	1486	NA	NA
Radeon HD 2900 GT	292	1487	NA	NA
GeForce GT 520MX	291	1489	NA	NA
Incredible HD 3000	291	-1	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 3500	291	1488	4.23	\$68.98*
GeForce 7800 GTX	290	1490	4.06	\$71.60*
GeForce GT 520M	288	1491	9.64	\$29.95*
Radeon HD 7450A	288	1492	NA	NA
GeForce 7950 Xtreme	287	1493	NA	NA
NVS 315	287	1494	4.11	\$69.99*
GeForce GT 415M	286	1495	NA	NA
Mobile Intel HD	284	1496	0.59	\$479.98*
Mobility Radeon HD 5165	284	1497	NA	NA
Radeon HD 2600 XT	282	1498	1.78	\$159.00*
GeForce 9600 GS	281	1500	NA	NA
Radeon HD 7480D	281	1499	NA	NA
Radeon R5 235X	277	1501	NA	NA
Radeon HD 6370M	275	1502	NA	NA
Radeon HD 8400E	272	1503	NA	NA
GeForce 9650M GS	270	1505	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
<u>Qualcomm Adreno 630 GPU</u>	201	1506	NA	NA
<u>Radeon HD 7400G</u>	267	1509	NA	NA
<u>Mobility Radeon HD 550v</u>	266	1510	NA	NA
<u>GeForce GT 120M</u>	265	1511	NA	NA
<u>Radeon HD 8490</u>	264	1512	2.94	\$89.99*
<u>GeForce Go 7950 GTX</u>	263	1513	NA	NA
<u>Radeon HD 6450A</u>	260	1514	NA	NA
<u>Radeon HD 6480G</u>	259	1515	NA	NA
<u>GeForce 7900 GT</u>	258	1516	1.30	\$199.00*
<u>NVS 4200M</u>	258	1517	0.65	\$399.00*
<u>Radeon HD 8400</u>	257	1518	NA	NA
<u>GeForce 510</u>	256	1519	3.67	\$69.99*
<u>Intel HD 3000</u>	256	1521	0.27	\$945.00*
<u>Radeon HD 8470</u>	256	1520	NA	NA
<u>Radeon HD 6370D</u>	254	1522	NA	NA
<u>GeForce 7900 GS</u>	253	1523	NA	NA
<u>Quadro NVS 510M</u>	253	1524	NA	NA
<u>Radeon HD 8330</u>	251	1525	NA	NA
<u>Radeon HD 7640G + 8600M Dual</u>	249	1526	NA	NA
<u>GeForce 410M</u>	247	1528	NA	NA
<u>GeForce 7900 GT/GTO</u>	247	1529	NA	NA
<u>GeForce GT 415</u>	247	1527	NA	NA
<u>CARRIZO 9874</u>	246	-1	NA	NA
<u>GeForce 7800 GT</u>	244	1530	3.05	\$80.00*
<u>NVS 310</u>	243	1532	3.92	\$62.06*
<u>Radeon HD 6410D</u>	243	1531	NA	NA
<u>Quadro FX 5500</u>	242	1533	0.12	\$1,999.00*
<u>Radeon HD 8330E</u>	242	1534	NA	NA
<u>Radeon HD 8280E</u>	241	1536	NA	NA
<u>Radeon R2</u>	241	1535	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8240</u>	240	1537	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 4500 XL	230	1540	NA	NA
Radeon HD 4550	235	1541	1.51	\$156.00*
Mobility Radeon HD 3670	232	1542	NA	NA
Radeon E6465	231	1543	NA	NA
Radeon R2E	229	1544	NA	NA
Radeon HD 6470M	228	1545	0.40	\$569.99*
Quadro FX 4500	226	1546	1.34	\$169.00*
GT 430	223	1547	1.56	\$142.88*
Radeon HD 7340M	221	1549	NA	NA
Radeon R5 230	221	1548	2.74	\$81.10*
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1552	NA	NA
HD6450	220	1551	2.04	\$108.20*
Radeon HD 7450	220	1550	4.42	\$49.99*
Mobility FireGL V5725	219	1554	NA	NA
Radeon HD 4650	219	1553	3.13	\$69.99*
GeForce 320M	218	1556	NA	NA
Quadro FX 880M	218	1555	NA	NA
Quadro FX 2500M	217	1557	12.45	\$17.50*
GeForce 9700M GT	216	1558	NA	NA
Radeon HD 6320 Graphic	216	1559	NA	NA
Mobility Radeon. HD 5470	215	1560	NA	NA
Mobility Radeon HD 5450	214	1561	NA	NA
Intel HD 2000	213	1562	NA	NA
Intel 2nd Generation SandyBridge HD	212	1563	NA	NA
Radeon HD 2600 PRO	211	1565	1.12	\$188.44*
WinFast GT 610	211	1564	NA	NA
GeForce Go 7600 GT	210	1567	NA	NA
GeForce GT 220	210	1566	5.28	\$39.99*
GeForce Go 7800 GTX	209	1568	NA	NA
GeForce GT 330M	209	1569	NA	NA
Radeon HD 4650 AGP	207	1571	NA	NA
Radeon HD 6380G	207	1572	0.52	\$399.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

GeForce G I 240M	205	1575	NA	NA
Intel 2nd Generation SandyBridge HD 3000	205	1576	NA	NA
Radeon R3E	205	1573	NA	NA
Quadro NVS 290	204	1577	3.47	\$59.00*
GeForce 7600 GT	203	1578	1.02	\$199.00*
GeForce 7950 GX2	201	1579	3.67	\$54.99*
GeForce GT 230M	201	1580	NA	NA
GeForce G200	199	1581	NA	NA
Mobility Radeon HD 545v	199	1582	NA	NA
RADEON HD7450	199	1583	8.95	\$22.25*
Radeon HD 6320M	198	1585	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6450	198	1584	2.23	\$89.00*
Quadro FX 770M	197	1586	0.38	\$527.00*
Radeon HD 7340G	196	1587	NA	NA
GeForce 6800 GS	195	1588	NA	NA
Intel Infoshock HD	193	1589	NA	NA
Radeon HD 7350	193	1591	NA	NA
Radeon HD 8210E	193	1590	NA	NA
Radeon HD 6430M	192	1592	NA	NA
Mobility Radeon HD 2600 XT	191	1593	NA	NA
Mobility Radeon HD 4550	191	1594	NA	NA
NVS 5100M	190	1595	NA	NA
Quadro FX 1500	189	1596	1.65	\$115.01*
Radeon HD 8210	189	1597	NA	NA
Mobility Radeon HD 540v	188	1598	NA	NA
Quadro FX 1600M	185	1601	1.24	\$149.90*
Quadro FX 3450/4000 SDI	185	1599	NA	NA
Quadro FX 380	185	1600	2.56	\$72.50*
VIA/S3G C-645/640 GPU	183	1602	NA	NA
Mobility Radeon HD 5430	181	1603	NA	NA
Barco MXRT 7100	180	1605	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
FirePro 3D V3700	176	1608	4.10	\$84.99*
GeForce 7800 GS	177	1609	NA	NA
GeForce Go 7900 GS	176	1610	NA	NA
GeForce GT 120	174	1612	5.82	\$29.99*
Mobility Radeon HD 530v	174	1611	NA	NA
Radeon HD 7310 - Carte graphique	174	1613	NA	NA
Quadro FX 1700M	172	1614	NA	NA
Quadro FX 1500M	171	1615	NA	NA
FirePro 2460	170	1619	2.03	\$83.99*
GeForce 9200	170	1617	NA	NA
GeForce GT 325M	170	1616	NA	NA
Radeon HDG 4670	170	1618	NA	NA
Mobility Radeon HD 2600	167	1620	NA	NA
Radeon HD 7310M	166	1621	NA	NA
Intel HD manual-gen9_2015-133271	165	1622	NA	NA
Radeon HD 8350	164	1623	1.65	\$99.81*
GeForce 8600 GTS	161	1624	0.67	\$241.99*
GeForce 315	159	1625	4.83	\$32.99*
GeForce 7600 GS	157	1626	0.90	\$175.00*
GeForce 9500 GS	157	1627	NA	NA
GeForce 9200M GE	156	1628	NA	NA
Radeon HD 7340	156	1629	0.28	\$552.69*
Quadro FX 570	155	1631	1.36	\$115.00*
Radeon HD 4300/4500 Serisi	155	1630	NA	NA
Quadro FX 580	154	1632	1.19	\$130.00*
GeForce 8200	153	1633	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 3670	151	1634	NA	NA
Radeon X1950 CrossFire Edition	151	1635	NA	NA
GeForce 305M	150	1636	NA	NA
Radeon HD 3650 AGP	150	1637	0.81	\$185.00*
Mobility Radeon HD 4350	148	1639	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
<u>GeForce 505</u>	147	1643	1.28	\$119.00
<u>GeForce Go 7700</u>	147	1641	NA	NA
<u>ZX Chrome 645/640 GPU</u>	147	1644	NA	NA
<u>GeForce GT 130M</u>	146	1646	NA	NA
<u>Quadro 400</u>	146	1645	0.70	\$211.00*
<u>Radeon X1900 GT</u>	145	1647	NA	NA
<u>S3 5400EW</u>	145	1648	NA	NA
<u>Intel Q45/Q43 Express Chipset</u>	144	1649	NA	NA
<u>GeForce 6800 GT</u>	142	1651	NA	NA
<u>Intel Q35 Express</u>	142	1650	NA	NA
<u>EG PARK</u>	141	-1	NA	NA
<u>Radeon HD 6300M</u>	141	1652	NA	NA
<u>nForce 760i SLI</u>	140	1657	NA	NA
<u>Radeon HD 4290</u>	140	1654	NA	NA
<u>Radeon HD 6290M</u>	140	1656	NA	NA
<u>RADEON HD 6350</u>	140	1653	2.39	\$59.00*
<u>Radeon X1800 GTO</u>	140	1655	NA	NA
<u>Intel Haswell HD - GT2</u>	139	1658	NA	NA
<u>NVS 2100M</u>	139	1659	NA	NA
<u>GeForce 6800 Ultra</u>	138	1660	NA	NA
<u>Radeon HD 8180</u>	138	1661	NA	NA
<u>GeForce 6600 GT</u>	137	1665	2.11	\$64.95*
<u>GeForce 9650M GT</u>	137	1667	1.17	\$117.30*
<u>GeForce G100</u>	137	1664	6.88	\$19.99*
<u>GeForce Go 6800 Ultra</u>	137	1663	NA	NA
<u>Radeon HD 5450</u>	137	1662	1.45	\$94.96*
<u>Radeon X1900 CrossFire Edition</u>	137	1666	NA	NA
<u>GeForce 7300 GT</u>	135	1669	0.90	\$149.99*
<u>Mobility Radeon HD 4330</u>	135	1670	NA	NA
<u>Quadro FX 380 LP</u>	135	1668	NA	NA
<u>EAH5450</u>	134	1676	1.22	\$109.99*
<u>GeForce 7650 GS</u>	134	1677	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>Mobility Radeon HD 4570</u>	134	1674	1.77	\$75.90*
<u>Mobility Radeon X1900</u>	134	1671	NA	NA
<u>Radeon R5 220</u>	134	1672	1.58	\$85.26*
<u>GeForce G102M</u>	133	1678	NA	NA
<u>Radeon T</u>	132	-1	NA	NA
<u>GeForce 9600M GT</u>	131	1679	1.68	\$78.20*
<u>Mobility Radeon HD 3650</u>	130	1680	1.77	\$73.53*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>MOBILITY RADEON X1800</u>	130	1681	NA	NA
<u>Radeon HD 7310</u>	129	1683	NA	NA
<u>RADEON X800 SE</u>	129	1682	NA	NA
<u>FireGL V7300</u>	128	1686	0.11	\$1,189.99*
<u>GeForce 6800 XT</u>	128	1687	NA	NA
<u>GeForce 8400 GS</u>	128	1685	1.49	\$85.97*
<u>GeForce 9300 / nForce 730i</u>	128	1684	NA	NA
<u>All-in-Wonder X1900</u>	127	1690	NA	NA
<u>GeForce Go 7600</u>	127	1688	NA	NA
<u>Quadro NVS 320M</u>	127	1689	NA	NA
<u>GeForce 205</u>	126	1693	NA	NA
<u>GeForce 9300</u>	126	1691	2.15	\$59.00*
<u>Radeon HD 3300</u>	126	1692	NA	NA
<u>GeForce 8700M GT</u>	124	1696	NA	NA
<u>M76M</u>	124	1695	NA	NA
<u>Quadro FX 1400</u>	124	1697	0.51	\$245.01*
<u>Quadro FX 380M</u>	124	1698	NA	NA
<u>Seria Mobility Radeon HD 3400</u>	124	1694	NA	NA
<u>Intel Haswell HD - GT1</u>	123	1702	NA	NA
<u>Matrox G200e WDDM 2.0</u>	123	1700	NA	NA
<u>Radeon HD 6310</u>	123	1699	NA	NA
<u>Radeon HD 7290M</u>	123	1701	NA	NA
<u>GeForce 405</u>	122	1704	4.96	\$24.64*
<u>Radeon HD 4250</u>	122	1703	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
<u>EXTREME AX8800 PRO</u>	120	1711	NA	NA
<u>GeForce 310</u>	120	1709	1.11	\$108.35*
<u>Qualcomm Adreno 540 GPU</u>	120	1712	NA	NA
<u>Qualcomm Adreno 618 GPU</u>	120	1710	NA	NA
<u>Radeon HD 2400</u>	120	1708	1.37	\$88.20*
<u>GeForce 9600M GS</u>	119	1713	NA	NA
<u>Radeon HD 2400 XT</u>	118	1714	NA	NA
<u>Radeon HD 3450</u>	118	1716	1.33	\$89.00*
<u>RV530 PRO</u>	118	1715	NA	NA
<u>FireMV 2260</u>	117	1718	1.33	\$88.08*
<u>GeForce 8600 GT</u>	117	1717	0.60	\$196.00*
<u>Mobile Intel 45 Express-Chipsatzfamilie</u>	117	1719	NA	NA
<u>FireGL V7200</u>	116	1723	NA	NA
<u>PHDGD Quantic C3</u>	116	1721	NA	NA
<u>Quadro FX 1700</u>	116	1720	0.33	\$350.14*
<u>Radeon X1700 Targa Edition</u>	116	1722	NA	NA
<u>GeForce 315M</u>	115	1724	NA	NA
<u>GeForce 8500 GT</u>	115	1726	NA	NA
<u>Radeon HD 7290</u>	115	1727	NA	NA
<u>Radeon X1600 XT</u>	115	1725	NA	NA
<u>FireGL V5200</u>	114	1731	0.86	\$133.40*
<u>GeForce Go 7800</u>	114	1729	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>NVS 3100M</u>	114	1730	NA	NA
<u>Radeon HD 2400 Pro</u>	114	1732	NA	NA
<u>RADEON X800 GTO</u>	114	1728	NA	NA
<u>NVS 300</u>	113	1734	1.80	\$62.97*
<u>Quadro FX 560</u>	113	1733	0.76	\$150.25*
<u>FirePro 2260</u>	112	1736	NA	NA
<u>GeForce 6800</u>	112	1737	0.20	\$559.29*
<u>Intel HD Modded</u>	112	1739	NA	NA
<u>Radeon X1950 Pro</u>	112	1735	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

GeForce 9300 GS	111	1 / 40	1.85	\$59.99
GeForce 9400	111	1741	NA	NA
Mobility Radeon HD 3400 Series	111	1744	NA	NA
Quadro FX 570M	111	1745	NA	NA
Radeon HD 4200	111	1740	NA	NA
FireGL V7350	110	1747	0.93	\$119.42*
Radeon HD 2600 Pro AGP	110	1748	NA	NA
GeForce 6800 LE	109	1751	NA	NA
Radeon HD 4270	109	1749	NA	NA
Radeon HD 4330	109	1754	NA	NA
Radeon HD 6290	109	1753	NA	NA
VIA/S3G Chrome 645/640 GPU	109	1752	NA	NA
XFX Radeon HD 4650 AGP	109	1750	NA	NA
Quadro FX 370 LP	108	1755	NA	NA
GeForce G105M	107	1756	NA	NA
GeForce Go 6800	106	1760	NA	NA
GeForce GT 320M	106	1757	NA	NA
Radeon Infoshock 3000	106	1758	NA	NA
Radeon X1950 GT	106	1759	NA	NA
GeForce 9400 GT	105	1762	0.66	\$159.99*
GeForce9400M	105	1761	NA	NA
GeForce 9450	104	1763	NA	NA
M880G with Mobility Radeon HD 4250	104	1766	NA	NA
Mobility Radeon X1700	104	1764	NA	NA
Quadro FX 3400/4400	104	1765	NA	NA
FireGL V3400	103	1770	NA	NA
GeForce 9500M	103	1769	1.02	\$101.20*
GeForce 9500M GS	103	1768	NA	NA
Quadro NVS 160M	103	1767	NA	NA
GeForce 6800 GS/XT	102	1772	NA	NA
GeForce G210	102	1773	0.84	\$122.12*
Mobility Radeon HD 2400 XT	102	1775	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>GeForce 8300</u>	101	1777	4.48	\$44.68*
<u>Quadro FX 4000</u>	101	1778	NA	NA
<u>Quadro FX Go1400</u>	101	1776	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel Media Accelerator HD</u>	99	1779	NA	NA
<u>GeForce 8400M GS</u>	98	1784	1.25	\$78.20*
<u>Mobility Radeon HD 3430</u>	98	1783	NA	NA
<u>Mobility Radeon HD 4250</u>	98	1781	NA	NA
<u>Radeon 3000</u>	98	1782	0.31	\$319.00*
<u>Radeon X1600 Pro</u>	98	1780	NA	NA
<u>GeForce 210</u>	97	1789	1.77	\$54.92*
<u>GeForce 9300GE</u>	97	1786	1.01	\$97.20*
<u>ION LE</u>	97	1785	NA	NA
<u>Quadro NVS 130M</u>	97	1788	NA	NA
<u>RADEON X800 XT</u>	97	1787	NA	NA
<u>Mobility Radeon HD serie 4200</u>	96	1790	NA	NA
<u>GeForce 6700 XL</u>	95	1793	NA	NA
<u>Radeon HD 3000</u>	95	1791	NA	NA
<u>Radeon HD 6250</u>	95	1792	NA	NA
<u>Matrox G200eW3 WDDM 2.0</u>	94	1795	NA	NA
<u>MEDION RADEON X740XL</u>	94	1794	NA	NA
<u>Mobility Radeon HD 3470</u>	93	1797	NA	NA
<u>Mobility Radeon HD 3470 Hybrid X2</u>	93	1796	NA	NA
<u>Quadro FX 370M</u>	93	1798	NA	NA
<u>FireGL V5100</u>	92	1801	0.81	\$114.96*
<u>GeForce 9300M GS</u>	92	1805	2.12	\$43.42*
<u>M880G with Mobility Radeon HD 4200</u>	92	1800	NA	NA
<u>Mobility Radeon HD 4270</u>	92	1799	NA	NA
<u>Mobility Radeon X1600</u>	92	1803	NA	NA
<u>nForce 780a SLI</u>	92	1804	NA	NA
<u>Quadro NVS 150M</u>	92	1802	NA	NA
<u>GeForce 8600 GS</u>	91	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 ▼				
MOBILITY Radeon HD 4200	90	1810	NA	NA
GeForce 7500 LE	89	1813	NA	NA
GeForce 8600M GT	89	1814	0.82	\$108.10*
Mobility Radeon HD 2400	89	1812	NA	NA
Radeon HD 3470	89	1811	0.82	\$109.65*
GeForce 6610 XL	88	1815	NA	NA
GeForce 6600	87	1816	0.33	\$264.00*
Quadro FX 360M	86	1817	NA	NA
ION	85	1819	0.37	\$229.99*
Quadro FX 350	85	1818	NA	NA
ALL-IN-WONDER X800 GT	84	1824	NA	NA
FireGL V3200	84	1821	NA	NA
GeForce 9300 GE	84	1826	3.66	\$22.99*
GeForce 9300M G	84	1823	NA	NA
Intel G33/G31 Express	84	1820	NA	NA
Radeon X1300 PRO	84	1825	NA	NA
Radeon X1650 Pro	84	1822	0.53	\$160.89*
RADEON X800 GT	84	1827	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 999 GTX	83	1828	NA	NA
Intel G41 Express Chipset	83	1831	NA	NA
nForce 750a SLI	83	1830	NA	NA
Quadro FX 370	83	1829	0.67	\$125.00*
Radeon HD 3200	82	1832	NA	NA
GeForce 7300 GS	81	1837	NA	NA
GeForce 7300 LE	81	1844	2.53	\$32.00*
GeForce 8400	81	1840	0.14	\$589.99*
GeForce 9100	81	1833	NA	NA
GeForce 9300 SE	81	1838	NA	NA
MOBILITY FireGL V5000	81	1836	NA	NA
Mobility Radeon 4100	81	1842	NA	NA
Mobility Radeon X2500	81	1835	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
<u>RADEON X850 X1 Platinum Edition</u>	81	1834	NA	NA
<u>Quadro FX 540</u>	80	1845	1.35	\$59.99*
<u>GeForce 8100 / nForce 720a</u>	79	1847	NA	NA
<u>RADEON X800GT</u>	79	1846	NA	NA
<u>Radeon HD 2350</u>	76	1848	NA	NA
<u>M860G with Mobility Radeon 4100</u>	75	1850	NA	NA
<u>RADEON X700 PRO</u>	75	1849	NA	NA
<u>GeForce 7350 LE</u>	74	1856	NA	NA
<u>GeForce 9100M G</u>	74	1855	NA	NA
<u>GeForce 9400M</u>	74	1853	NA	NA
<u>Intel G45/G43 Express Chipset</u>	74	1854	NA	NA
<u>Quadro NVS 295</u>	74	1851	1.19	\$63.00*
<u>Radeon X1650 GTO</u>	74	1852	NA	NA
<u>FireMV 2450</u>	73	1857	NA	NA
<u>GeForce 8600M GS</u>	73	1859	NA	NA
<u>Mobility Radeon HD 4300 Serisi</u>	73	1861	NA	NA
<u>Radeon 3100</u>	73	1858	0.33	\$225.99*
<u>RADEON X800 PRO/GTO</u>	73	1860	NA	NA
<u>RADEON X700</u>	72	1863	NA	NA
<u>RADEON X850 PRO</u>	72	1862	NA	NA
<u>FireGL V7100</u>	71	1864	0.22	\$328.67*
<u>GeForce 8200M G</u>	71	1865	NA	NA
<u>M880G with Mobility Radeon HD 4225</u>	71	1867	NA	NA
<u>MEDION RADEON 9800 XXL</u>	71	1866	NA	NA
<u>Radeon X1650 SE</u>	71	1869	NA	NA
<u>RADEON X700 SE</u>	71	1868	NA	NA
<u>Diamond X1300-PCI-E 256MB</u>	70	1872	NA	NA
<u>FireGL V3300</u>	70	1871	NA	NA
<u>Radeon X550XTX</u>	70	1870	NA	NA
<u>BASICDISPLAY</u>	69	1874	NA	NA
<u>GeForce Go 6600</u>	69	1875	NA	NA
<u>Quadro FX 3000</u>	69	1878	0.41	\$166.61*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X800 XL	69	1870	NA	NA
FireGL V3350	68	1879	NA	NA
GeForce 8400 SE	68	1881	NA	NA
Intel B43 Express Chipset	68	1880	NA	NA
256MB RADEON X600	67	1885	0.42	\$160.49*
GeForce 9400M G	67	1884	NA	NA
Intel G45/G43/G41 Express Chipset	67	1882	NA	NA
Matrox G200eR WDDM 2.0	67	1883	NA	NA
128MB DDR Radeon 9800 Pro	66	1891	NA	NA
GeForce 8300 GS	66	1887	NA	NA
Mobility Radeon HD 4225	66	1890	NA	NA
MOBILITY RADEON X700	66	1886	NA	NA
Quadro NVS 135M	66	1888	NA	NA
Radeon X1550	66	1889	0.43	\$155.00*
GeForce G 105M	65	1893	NA	NA
GeForce Go 7400	65	1892	NA	NA
M71-M	64	1895	NA	NA
RADEON X800 PRO	64	1894	NA	NA
GeForce 8400M GT	63	1896	NA	NA
Quadro FX 550	63	1897	0.22	\$287.82*
Quadro NVS 450	63	1898	0.40	\$159.00*
128 DDR Radeon 9800 Pro	62	1902	NA	NA
Intel HD manual-15.28-1861	62	1900	NA	NA
MOBILITY FireGL V3200	62	1901	NA	NA
Mobility Radeon HD 3410	62	1899	NA	NA
GeForce G 103M	61	1903	NA	NA
SAPPHIRE Radeon X1550	61	1904	NA	NA
FireGL X1	59	1910	NA	NA
GeForce FX 5950 Ultra	59	1909	NA	NA
Matrox G200e WDDM 1.2	59	1908	NA	NA
MOBILITY RADEON X700 XL	59	1905	NA	NA
Radeon 2100	59	1906	0.34	\$174.29*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>GeForce 8400M G</u>	56	1912	NA	NA
<u>Radeon X1300</u>	58	1913	0.61	\$95.78*
<u>Intel - Express Chipset Q45/Q43</u>	57	1914	NA	NA
<u>Intel G41 Express-Chipsatz</u>	57	1916	NA	NA
<u>Intel Q45/Q43 Express-Chipsatz</u>	57	1917	NA	NA
<u>RADEON 9800</u>	57	1915	0.18	\$325.00*
<u>Intel - Express Chipset G41</u>	56	1919	NA	NA
<u>Mobile Intel 965 Express</u>	56	1921	NA	NA
<u>RADEON 9800 XT</u>	56	1918	NA	NA
<u>RADEON X550XT</u>	56	1922	NA	NA
<u>RADEON X600 256MB HyperMemory</u>	56	1920	NA	NA
<u>RADEON 9700 PRO</u>	53	1923	NA	NA
<u>FireGL V3100</u>	52	1924	NA	NA
<u>GeForce Go 7300</u>	52	1926	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Xpress 1300</u>	52	1925	NA	NA
<u>FirePro 2450</u>	51	1932	0.57	\$89.99*
<u>GeForce 6600 LE</u>	51	1931	NA	NA
<u>GeForce 7100 GS</u>	51	1928	NA	NA
<u>GeForce FX Go5700</u>	51	1930	NA	NA
<u>Matrox G200eh WDDM 1.2</u>	51	1927	NA	NA
<u>RADEON E2400</u>	51	1929	NA	NA
<u>Matrox G200eW WDDM 1.2</u>	50	1936	NA	NA
<u>Mobility Radeon HD 2300</u>	50	1934	NA	NA
<u>MOBILITY RADEON X600</u>	50	1935	NA	NA
<u>RADEON X550</u>	50	1933	NA	NA
<u>128MB RADEON X600 SE</u>	49	1941	0.87	\$56.18*
<u>GeForce 6200 TurboCache</u>	49	1938	NA	NA
<u>MOBILITY RADEON X600 SE</u>	49	1939	NA	NA
<u>Radeon X1050</u>	49	1940	NA	NA
<u>Radeon X1600</u>	49	1937	NA	NA
<u>GeForce 7300 SE/7200 GS</u>	48	1945	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼


Quadro NVS 110M	47	1947	NA	NA
Radeon X1550 64-bit	47	1946	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1948	NA	NA
Mobile Intel 45 Express	46	1951	NA	NA
MOBILITY RADEON 9800	46	1950	NA	NA
Quadro NVS 120M	46	1949	NA	NA
FireMV 2250	45	1952	0.44	\$104.00*
GeForce Go 7200	45	1954	NA	NA
Matrox G200eh WDDM 2.0	45	1955	NA	NA
Matrox G200eR WDDM 1.2	45	1953	NA	NA
128 DDR Radeon 9700 TX w/TV-Out	44	1961	NA	NA
GeForce Go 6600 TE/6200 TE	44	1957	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1960	NA	NA
Mobile Intel serie 4 Express	44	1959	NA	NA
MOBILITY FireGL V5200	44	1956	NA	NA
Quadro FX 350M	44	1958	NA	NA
Matrox M9138 LP PCIe x16	42	1965	NA	NA
Mobility Radeon X1400	42	1962	NA	NA
RADEON 9600 PRO	42	1963	NA	NA
Radeon Xpress 1250	42	1964	NA	NA
GeForce FX 5900 Ultra	41	1967	NA	NA
RADEON 9500 PRO / 9700	41	1966	NA	NA
GeForce FX 5700	40	1969	NA	NA
GeForce FX 5900XT	40	1973	NA	NA
Gigabyte RADEON X300	40	1968	NA	NA
Matrox G200eh	40	1971	NA	NA
MOBILITY FIREGL T2	40	1970	NA	NA
Radeon Xpress 1300M	40	1972	NA	NA
GeForce 7050 / nForce 620i	39	1981	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7300 SE	39	1980	NA	NA
GIGABYTE RADEON 9600 PRO	39	1979	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Home Video Card ▼				
MOBILITY Radeon X1300	39	1974	NA	NA
S3 Chrome 430 ULP	39	1977	NA	NA
GeForce 6500	38	1984	NA	NA
Mobile Intel - famiglia Express Chipset 45	38	1983	NA	NA
Quadro NVS 285	38	1982	0.23	\$169.86*
Quadro NVS 285 128MB	38	1985	0.70	\$55.00*
RADEON X300SE	38	1986	NA	NA
256MB DDR Radeon 9800 XT	37	1988	NA	NA
GeForce 6200SE TurboCache	37	1991	NA	NA
GeForce 7050 / nForce 630i	37	1987	NA	NA
Quadro NVS 440	37	1989	0.16	\$228.87*
Radeon X1250	37	1990	NA	NA
CONNECT 3D RADEON X300	36	1993	NA	NA
FireMV 2200 PCIe	36	1995	0.40	\$89.99*
Matrox G200eR	36	1992	NA	NA
MOBILITY RADEON 9600	36	1996	NA	NA
RADEON 9500	36	1994	0.90	\$40.50*
GeForce 6200	35	1999	0.35	\$99.99*
GeForce 7100 / nForce 630i	35	2000	NA	NA
Quadro FX 1100	35	1997	0.17	\$212.99*
RADEON 9600 XT	35	2001	NA	NA
Radeon Xpress 1200	35	1998	NA	NA
GeForce FX 5700 Ultra	34	2007	NA	NA
GeForce FX 5900	34	2004	NA	NA
GeForce PCX 5750	34	2002	NA	NA
GeForce PCX 5900	34	2008	NA	NA
Quadro FX 1000	34	2006	NA	NA
Quadro FX 1300	34	2005	NA	NA
RADEON 9550	34	2003	0.12	\$291.74*
Radeon Xpress 1100	34	2009	NA	NA
GeForce 6150 LE	33	2014	NA	NA
GeForce 7025 / nForce 630a	33	2010	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card

<u>MOBILITY FIREGL 12112e</u>	33	2012	NA	NA
<u>Mobility Radeon X1450</u>	33	2015	NA	NA
<u>MOBILITY RADEON X300</u>	33	2011	NA	NA
<u>S3 Chrome S27 DDR3</u>	33	2013	NA	NA
<u>GeForce 6200 A-LE</u>	32	2022	NA	NA
<u>GeForce FX 5900ZT</u>	32	2019	NA	NA
<u>Intel Media Accelerator</u>	32	2018	NA	NA
<u>Matrox M9148 LP PCIe x16</u>	32	2021	NA	NA
<u>Radeon X1200</u>	32	2020	NA	NA
<u>Matrox M9128 LP PCIe x16</u>	31	2023	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon X1270</u>	31	2025	NA	NA
<u>Red Hat QXL controller</u>	31	2024	NA	NA
<u>All-in-Wonder X1800XL</u>	30	2030	NA	NA
<u>FireGL T2-128</u>	30	2027	NA	NA
<u>GeForce 7050 PV / nForce 630a</u>	30	2028	NA	NA
<u>MOBILITY RADEON 9550</u>	30	2029	NA	NA
<u>OpenXT Display Driver</u>	30	2026	NA	NA
<u>GeForce 6150SE nForce 430</u>	29	2032	NA	NA
<u>Radeon 9550 / X1050</u>	29	2034	NA	NA
<u>Radeon Xpress 1150</u>	29	2031	NA	NA
<u>RADEON XPRESS 200</u>	29	2033	NA	NA
<u>GeForce 6200 LE</u>	28	2035	0.69	\$41.24*
<u>GeForce 6100</u>	27	2039	NA	NA
<u>MOBILITY FireGL V5250</u>	27	2037	NA	NA
<u>MOBILITY RADEON 9700</u>	27	2036	NA	NA
<u>MOBILITY RADEON XPRESS 200</u>	27	2040	NA	NA
<u>RADEON 9600SE</u>	27	2038	NA	NA
<u>GeForce 7100 / nForce 620i</u>	26	2043	NA	NA
<u>RADEON 9600 PRO Family</u>	26	2041	NA	NA
<u>Radeon Xpress 1270</u>	26	2042	NA	NA
<u>GeForce 6100 nForce 400</u>	25	2048	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
 Video Card ▼				
<u>PHDGD Sapphire GK for mobile intel 965</u>	20	2044	NA	NA
<u>RADEON 9600 Family</u>	25	2049	NA	NA
<u>GeForce 6100 nForce 405</u>	24	2050	NA	NA
<u>GeForce 6150SE</u>	24	2053	NA	NA
<u>GeForce 7050 / nForce 610i</u>	24	2055	NA	NA
<u>GeForce FX 5700LE</u>	24	2054	NA	NA
<u>GeForce Go 6400</u>	24	2056	NA	NA
<u>Intel G965 Express</u>	24	2051	NA	NA
<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	2057	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	2052	NA	NA
<u>ALL-IN-WONDER 9800</u>	23	2061	NA	NA
<u>GeForce 6100 nForce 430</u>	23	2063	NA	NA
<u>GeForce 7200 GS</u>	23	2062	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	2060	NA	NA
<u>Quadro NVS 210S</u>	23	2058	NA	NA
<u>RADEON 9800 SE</u>	23	2059	NA	NA
<u>RADEON A9800XT</u>	22	2064	NA	NA
<u>RADEON XPRESS 200M</u>	22	2065	NA	NA
<u>9xx Soldiers sans frontiers Sigma 2</u>	21	2067	NA	NA
<u>GeForce 6150</u>	21	2066	0.07	\$329.00*
<u>PHDGD Solo 2 x64</u>	20	2069	NA	NA
<u>Quadro NVS 210S / GeForce 6150LE</u>	20	2068	NA	NA
<u>GeForce Go 6150</u>	19	2071	NA	NA
<u>Matrox M9120 PCIe x16</u>	19	2070	NA	NA
<u>GeForce 7150M / nForce 630M</u>	18	2075	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 2000</u>	18	2077	NA	NA
<u>QXL KMDOD</u>	18	2072	NA	NA
<u>RADEON 9600 TX Family</u>	18	2074	NA	NA
<u>RADEON XPRESS 200 CROSSFIRE</u>	18	2076	NA	NA
<u>S3 Chrome S25 DDR2</u>	18	2073	NA	NA
<u>GeForce FX 5600 Ultra</u>	17	2081	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX Go5550	10	2082	NA	NA
GRID V100-8Q	16	2083	NA	NA
GeForce Go 6200	15	2085	NA	NA
NV44	15	2084	NA	NA
Intel 82945G Express	14	2087	NA	NA
Quadro FX 500/600 PCI	14	2086	NA	NA
Radeon HD 2400 PCI	14	2088	NA	NA
GeForce 7000M	13	2089	NA	NA
GeForce 7000M / nForce 610M	12	2090	NA	NA
GeForce FX 5200 Ultra	12	2093	NA	NA
GeForce FX 5600	12	2091	NA	NA
GeForce FX Go5300	12	2092	NA	NA
FireMV 2400 PCIe	11	2095	NA	NA
GeForce FX 5200SE	11	2094	NA	NA
PHDGD Solo 1.2.0 x86	11	2097	NA	NA
RGH Drivers v3	11	2096	NA	NA
Familia Intel Q33 Express Chipset	10	2100	NA	NA
Master X3100 Driver	10	2098	NA	NA
MOBILITY IGP 9000/9100	10	2099	NA	NA
ASUS A7000	9	2103	NA	NA
GeForce FX 5600XT	9	2104	NA	NA
Matrox Parhelia 256MB	9	2101	NA	NA
VIA Chrome9 HD IGP	9	2102	NA	NA
GeCube RADEON 7000	8	2105	NA	NA
GeForce FX 5500	8	2108	0.05	\$153.97*
GeForce FX Go 5200	8	2106	NA	NA
Intel 82945G Express-Chipsatzfamilie	8	2111	NA	NA
Intel Q35 Embedded	8	2107	NA	NA
Mobile Intel 965 Express - BR-0907-0461 v1839	8	2109	NA	NA
Quadro NVS 280 PCI	8	2110	0.06	\$130.00*
ASUS V9520-X V62.11	7	2114	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	2117	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Video Card ▼

<u>GeForce FX 5200LE</u>	7	2120	0.10	\$42.99*
<u>GeForce4 Ti 4400</u>	7	2119	NA	NA
<u>Intel US15 Embedded Media and Controller</u>	7	2118	NA	NA
<u>MOBILITY RADEON 9000 IGP</u>	7	2112	NA	NA
<u>Quadro FX 500/FX 600</u>	7	2115	NA	NA
<u>GeForce PCX 5300</u>	6	2130	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce2 Ultra</u>	6	2128	NA	NA
<u>GeForce4 MX Integrated GPU</u>	6	2126	NA	NA
<u>GeForce4 Ti 4800 SE</u>	6	2122	NA	NA
<u>Intel Media Accelerator 600</u>	6	2121	NA	NA
<u>Matrox Millennium P690 Plus LP PCIe x16</u>	6	2123	NA	NA
<u>MOBILITY RADEON 7000 IGP</u>	6	2129	NA	NA
<u>Quadro NVS 55/280 PCI</u>	6	2132	NA	NA
<u>Quadro4 380 XGL</u>	6	2124	NA	NA
<u>RADEON 8500 Family</u>	6	2125	NA	NA
<u>RADEON 9100 Family</u>	6	2131	NA	NA
<u>RADEON IGP 350M</u>	6	2133	NA	NA
<u>V9560XT V62.11</u>	6	2127	NA	NA
<u>64MB DDR GeForce3 Ti 200</u>	5	2139	NA	NA
<u>ALL-IN-WONDER RADEON 8500DV</u>	5	2143	NA	NA
<u>GeForce 256</u>	5	2153	0.12	\$42.04*
<u>GeForce4 420 Go 32M</u>	5	2148	NA	NA
<u>GeForce4 440 Go 64M</u>	5	2134	NA	NA
<u>GeForce4 448 Go</u>	5	2145	NA	NA
<u>GeForce4 Ti 4200</u>	5	2144	NA	NA
<u>GeForce4 Ti 4600</u>	5	2146	0.10	\$53.99*
<u>GeForce4 Ti 4800</u>	5	2136	NA	NA
<u>Intel 82915G Express</u>	5	2140	NA	NA
<u>Matrox Millennium P650 PCIe 128</u>	5	2149	NA	NA
<u>Matrox Parhelia APVe</u>	5	2142	NA	NA
<u>Mobile Intel 945GM Express</u>	5	2137	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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Quadro4 980 XGL	5	2154	0.01	\$341.43
RADEON 9100 IGP	5	2147	NA	NA
SAPPHIRE RADEON 9000 ATLANTIS PRO	5	2151	NA	NA
VIA/S3G UniChromell	5	2135	NA	NA
Xabre	5	2152	NA	NA
ALL-IN-WONDER 9000	4	2157	NA	NA
ASUS AGP-V3800PRO v31.40H	4	2177	NA	NA
Dell 8200	4	2179	NA	NA
GeForce2 Go	4	2183	NA	NA
GeForce2 Integrated GPU	4	2178	NA	NA
GeForce2 MX with DVI-D and TV-out	4	2161	NA	NA
GeForce2 Ti	4	2170	NA	NA
GeForce3	4	2158	NA	NA
GeForce3 Ti 200	4	2185	NA	NA
GeForce4 440	4	2155	NA	NA
GeForce4 MX 4000	4	2176	NA	NA
GeForce4 MX 420	4	2162	NA	NA
GeForce4 MX 440	4	2173	NA	NA
GeForce4 MX 440 with AGP8X	4	2159	NA	NA
GeForce4 MX 440SE	4	2172	NA	NA
GeForce4 MX 460	4	2182	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel 82865G Controller	4	2166	NA	NA
Intel 915G,910G Express	4	2187	NA	NA
Intel 915G/915GV/910GL Embedded Controller Functio	4	2168	NA	NA
Intel 945G Embedded Chipset Function 0	4	2175	NA	NA
Intel Q33 Express	4	2167	NA	NA
MOBILITY FIREGL 7800	4	2163	NA	NA
MOBILITY/RADEON 9000	4	2184	NA	NA
Quadro2 MXR/EX	4	2174	NA	NA

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