

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.

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Single Video Card

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- High End**
- High Mid Range
- Low Mid Range
- Low End

- Best Value**
- Common
- Market Share (30 Days)

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Video Card Mega List
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GPU Compute Video Card Chart

Power Performance Video Card Chart

2D Graphics Video Card List

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 3090 Ti	30097	1	15.43	\$1,949.99
Radeon RX 6950 XT	27577	2	25.07	\$1,099.99
GeForce RTX 3080 Ti	27088	3	24.76	\$1,094.05
GeForce RTX 3090	26476	4	17.62	\$1,503.05
Radeon RX 6900 XT	25689	5	28.87	\$889.99
GeForce RTX 3080	25021	6	30.89	\$809.99
RTX A5500	23977	7	NA	NA
Radeon RX 6800 XT	23526	8	30.55	\$769.99
RTX A5000	23514	9	8.94	\$2,631.20*
GeForce RTX 3070 Ti	23491	10	32.18	\$729.99
GeForce RTX 3070	22147	11	35.72	\$619.99
RTX A4500	21999	12	12.55	\$1,752.60*
RTX A6000	21964	13	4.39	\$4,999.99*
GeForce RTX 2080 Ti	21800	14	21.83	\$998.59*
Radeon RX 6800	20711	15	30.46	\$679.99
GeForce RTX 3060 Ti	20284	16	36.88	\$549.99
Radeon RX 6750 XT	20182	17	34.80	\$579.99
TITAN RTX	20163	18	7.21	\$2,794.99*
GeForce RTX 3080 Ti Laptop GPU	19936	19	NA	NA
Quadro RTX 6000	19515	20	3.10	\$6,300.00*
GeForce RTX 2080 SUPER	19485	21	28.49	\$683.99*
TITAN V	19424	22	9.71	\$1,999.99*

 **Video Card** ▼

<u>TITAN Xp</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 23 (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RTX A4000</u>	18901	25	15.32	\$1,233.98*
<u>Radeon RX 6700 XT</u>	18900	26	38.95	\$485.32
<u>GeForce RTX 3070 Ti Laptop GPU</u>	18862	27	NA	NA
<u>GeForce RTX 2080</u>	18729	28	29.59	\$633.03*

<u>A10G</u>	18723	29	NA	NA
<u>TITAN Xp COLLECTORS EDITION</u>	18711	30	NA	NA
<u>Radeon PRO W6800</u>	18574	31	8.46	\$2,194.99*
<u>GeForce GTX 1080 Ti</u>	18317	32	37.86	\$483.82*
<u>NVIDIA TITAN Xp</u>	18280	33	11.11	\$1,645.00*
<u>GeForce RTX 2070 SUPER</u>	18189	34	36.38	\$499.99*
<u>Quadro GV100</u>	17675	35	1.96	\$8,999.00*
<u>GeForce RTX 3060</u>	17002	36	51.68	\$329.00*
<u>TITAN V CEO Edition</u>	16987	37	NA	NA
<u>Radeon RX 5700 XT</u>	16898	38	24.32	\$694.94*
<u>Tesla P40</u>	16864	39	NA	NA
<u>Radeon Pro VII</u>	16853	40	NA	NA
<u>Radeon VII</u>	16776	41	8.83	\$1,899.95*
<u>Radeon RX 6650 XT</u>	16639	42	41.60	\$399.99
<u>Radeon RX 5700 XT 50th Anniversary</u>	16634	43	NA	NA
<u>GeForce RTX 3080 Laptop GPU</u>	16533	44	NA	NA
<u>GeForce RTX 2060 SUPER</u>	16505	45	37.38	\$441.60
<u>Quadro RTX 5000</u>	16306	46	NA	NA
<u>Quadro GP100</u>	16203	47	NA	NA
<u>RTX A5000 Laptop GPU</u>	16129	48	NA	NA
<u>GeForce RTX 2070</u>	16088	49	25.64	\$627.44*
<u>RTX A4000 Laptop GPU</u>	16062	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>	15806	52	43.91	\$359.99
<u>Quadro P6000</u>	15763	53	4.85	\$3,250.00*
<u>Quadro RTX 4000</u>	15524	54	17.27	\$899.00*

 **Video Card** ▼

<u>GeForce GTX 1080</u> Videocard Name	Passmark G3D 15280 Mark (higher is	Rank (lower is	Videocard 34.51 Value (higher is	Price \$442.79* (USD)
<u>GeForce RTX 2080 (Mobile)</u>	15107	57	NA	NA
<u>Radeon Pro W5700</u>	15000	58	9.09	\$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>	14696	62	16.33	\$899.95*
<u>Radeon RX Vega 64</u>	14653	63	18.32	\$799.99*
<u>Radeon RX 6800S</u>	14640	64	NA	NA
<u>Radeon Pro Vega 64X</u>	14630	-1	NA	NA
<u>GeForce GTX 1070 Ti</u>	14519	65	37.32	\$389.00*
<u>RTX A2000 12GB</u>	14431	66	NA	NA
<u>Radeon PRO W6600</u>	14192	67	NA	NA
<u>Radeon Pro WX 8200</u>	14109	68	8.82	\$1,599.39*
<u>Radeon RX 6600</u>	13977	69	42.49	\$329.00*
<u>GeForce RTX 2060</u>	13962	70	41.07	\$339.99
<u>GeForce GTX 980 Ti</u>	13885	71	20.62	\$673.36
<u>Radeon RX 5600 XT</u>	13831	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>	13631	75	18.10	\$752.99*
<u>GeForce GTX 1070</u>	13493	76	39.39	\$342.55*
<u>GeForce GTX TITAN X</u>	13278	77	12.10	\$1,096.99*
<u>RTX A3000 Laptop GPU</u>	13277	78	NA	NA
<u>Tesla T10</u>	13263	-1	NA	NA
<u>Radeon Pro WX 9100</u>	13189	79	NA	NA
<u>Quadro RTX 4000 (Mobile)</u>	13008	80	NA	NA
<u>RTX A2000</u>	12907	81	15.26	\$845.99*
<u>Radeon Pro V520 MxGPU</u>	12852	82	NA	NA
<u>GeForce RTX 3050</u>	12823	83	NA	NA
<u>GeForce RTX 3060 Laptop GPU</u>	12767	84	31.14	\$409.99
<u>GeForce GTX 1660 SUPER</u>	12745	85	44.88	\$283.98
<u>Radeon Pro 5700 XT</u>	12551	86	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
Radeon Pro Vega 64	12401	87	NA	NA
GeForce RTX 2080 with Max-Q Design	12321	90	5.87	\$2,099.99*
Quadro M6000 24GB	12255	91	NA	NA
Radeon RX 6700S	12243	92	NA	NA
Quadro P5200	12200	93	NA	NA
Quadro P5000	11976	94	6.41	\$1,868.99*
Radeon Pro 5700	11844	95	NA	NA
Radeon RX 6700M	11834	96	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 1660 Ti	11810	97	34.74	\$339.99
GeForce GTX 1660	11703	98	29.26	\$399.99*
Tesla M40 24GB	11658	99	NA	NA
Radeon Pro Vega 48	11504	100	NA	NA
Quadro M6000	11416	101	10.38	\$1,099.98*
Quadro P4000	11383	102	20.47	\$556.19*
GeForce RTX 2060 (Mobile)	11354	103	NA	NA
GeForce GTX 980	11242	104	45.45	\$247.35*
Quadro RTX 4000 with Max-Q Design	11185	105	NA	NA
GeForce RTX 2070 with Max-Q Design	11178	106	NA	NA
Quadro RTX 3000	11119	107	NA	NA
Tesla T4	11035	108	3.89	\$2,836.69
Radeon RX 5600	11029	109	NA	NA
Radeon Pro SSG	10497	110	4.36	\$2,410.15*
Radeon Instinct MI25 MxGPU	10466	111	NA	NA
GeForce GTX 1070 (Mobile)	10465	112	NA	NA
RTX A2000 8GB Laptop GPU	10330	113	NA	NA
Quadro P4200 with Max-Q Design	10323	114	NA	NA
Radeon Pro 5600M	10200	115	NA	NA
GeForce GTX 1660 Ti (Mobile)	10176	116	NA	NA
GeForce GTX 1080 with Max-Q Design	10174	117	NA	NA
RTX A2000 Laptop GPU	10126	118	NA	NA
Tesla M40	10116	119	16.86	\$600.00*
Radeon R9 Fury X	10115	120	NA	NA

 **Video Card** ▼

<u>GeForce GTX 1060</u> Videocard Name	Passmark G3D 1060 Mark (higher is better)	Rank (lower is better)	Videocard 35.93 Value (higher is better)	Price Price (USD)
<u>RTX A3000 12GB Laptop GPU</u>	9975	123	NA	NA
<u>Quadro P4200</u>	9827	124	NA	NA
<u>Quadro P5200 with Max-Q Design</u>	9796	126	NA	NA
<u>Radeon RX 6600M</u>	9796	125	32.66	\$299.99

<u>Radeon R9 Fury + Fury X</u>	9741	127	21.65	\$449.99*
<u>GeForce GTX 1060 3GB</u>	9733	128	36.05	\$269.99
<u>GeForce GTX 970</u>	9678	129	40.67	\$237.99*
<u>Radeon RX 590</u>	9654	130	17.55	\$549.99*
<u>GeForce RTX 3050 Ti Laptop GPU</u>	9556	131	NA	NA
<u>Radeon R9 Fury</u>	9555	132	21.56	\$443.10*
<u>Radeon R9 390X</u>	9480	133	NA	NA
<u>Quadro P2200</u>	9462	134	16.39	\$577.17*
<u>Radeon Ryzen 9 4900HSS</u>	9460	-1	NA	NA
<u>GeForce GTX 1070 with Max-Q Design</u>	9442	135	NA	NA
<u>Radeon RX 6500 XT</u>	9410	136	49.53	\$189.99
<u>GeForce GTX 780 Ti</u>	9341	137	27.48	\$339.99*
<u>Radeon Pro W5500</u>	9261	138	19.26	\$480.99*
<u>Quadro M5000</u>	9237	139	18.51	\$499.00*
<u>Radeon RX 6800M</u>	9219	140	NA	NA
<u>GeForce GTX TITAN Z</u>	9188	141	6.07	\$1,515.00*
<u>Radeon RX 5500 XT</u>	9187	142	49.67	\$184.99*
<u>GeForce GTX TITAN Black</u>	9140	143	17.41	\$524.99*
<u>Quadro P4000 with Max-Q Design</u>	9082	144	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R9 390</u>	9042	145	NA	NA
<u>GeForce RTX 3050 Laptop GPU</u>	9036	146	25.82	\$349.99
<u>Radeon RX 580</u>	8912	147	24.48	\$364.01*
<u>Radeon Ryzen 7 4800HS</u>	8841	148	NA	NA
<u>GeForce GTX 1060 5GB</u>	8829	149	18.09	\$487.99*
<u>Radeon RX 5500</u>	8815	150	NA	NA
<u>Radeon R9 290X</u>	8808	151	NA	NA
<u>Quadro P3200</u>	8735	152	22.44	\$389.30*

 **Video Card** ▼

<u>Radeon RX 480</u> Videocard Name	Passmark G3D 8670 Mark (higher is	Rank 155 (lower is	Videocard 25.50 Value (higher is	\$339.99* Price (USD)
<u>Radeon RX590 GME</u>	8627	155	NA	NA
<u>GeForce GTX 1660 Ti with Max-Q Design</u>	8619	156	NA	NA
<u>Radeon R9 295X2</u>	8619	157	17.27	\$499.10*
<u>Radeon Ryzen 9 4900HS</u>	8572	158	NA	NA

<u>GeForce GTX Titan</u>	8488	159	11.39	\$745.00*
<u>Radeon Ryzen 9 5900HS</u>	8428	160	NA	NA
<u>Radeon R9 290</u>	8407	161	NA	NA
<u>Radeon R9 290X / 390X</u>	8389	162	26.22	\$319.99*
<u>Radeon Pro Duo</u>	8323	163	6.94	\$1,199.06*
<u>Radeon Pro 5500 XT</u>	8298	164	NA	NA
<u>15FF</u>	8229	165	NA	NA
<u>GeForce GTX 1060 (Mobile)</u>	8160	166	NA	NA
<u>Radeon R9 290 / 390</u>	8150	167	21.45	\$380.00*
<u>Quadro K6000</u>	8091	168	31.87	\$253.88
<u>Radeon RX 470/570</u>	8078	169	20.77	\$388.99*
<u>GeForce GTX 780</u>	8035	170	28.70	\$279.99*
<u>GeForce RTX 2050</u>	8007	-1	NA	NA
<u>Radeon Ryzen 5 4600HS</u>	7942	-1	NA	NA
<u>Quadro M5500</u>	7915	171	NA	NA
<u>Radeon Pro WX 7100</u>	7886	172	7.53	\$1,047.99*
<u>T1200 Laptop GPU</u>	7866	173	NA	NA
<u>GeForce GTX 1060 with Max-Q Design</u>	7855	174	NA	NA
<u>GeForce GTX 1650</u>	7814	175	38.89	\$200.95
<u>T1000 8GB</u>	7804	176	NA	NA
<u>Radeon RX 580X</u>	7798	177	NA	NA
<u>Radeon RX 580 2048SP</u>	7797	178	NA	NA
<u>Tesla M60</u>	7770	179	9.86	\$787.90*
<u>Radeon Pro 580</u>	7753	180	NA	NA
<u>T1000</u>	7748	181	21.42	\$361.69
<u>FirePro W9100</u>	7719	182	4.46	\$1,729.99*
<u>Radeon RX 5300</u>	7610	183	NA	NA
<u>Radeon Pro 580X</u>	7540	184	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Tesla M6	7509	185	37.73	\$199.00*
GeForce GTX 1650 Ti	7499	186	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-PCIE-16GB	7225	193	NA	NA
Quadro T2000	7202	194	13.63	\$528.35*
Quadro P2000	7091	195	13.08	\$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
Radeon RX 6400	6606	204	41.29	\$159.99
T600	6550	205	26.31	\$249.00*
Quadro T1000	6509	206	14.73	\$441.99*
Quadro M4000M	6496	207	25.49	\$254.91*
Radeon Pro 570	6336	208	NA	NA
GeForce GTX 1050 Ti	6308	209	33.20	\$189.99
Radeon R9 280X	6286	210	NA	NA
FirePro S7150	6276	211	3.70	\$1,697.99*
Radeon R9 380	6266	212	69.63	\$89.99*
Radeon R9 380X	6193	213	17.70	\$349.99*
FirePro W9000	6138	214	7.26	\$845.00*

 **Video Card** ▼

<u>Radeon Pro WX Vega M GL</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GRID P100-16Q</u>	5944	217	NA	NA
<u>GeForce GTX 1650 with Max-Q Design</u>	5923	218	NA	NA
<u>GeForce GTX 1050 Ti (Mobile)</u>	5918	219	NA	NA
<u>GeForce GTX 770</u>	5899	220	23.69	\$249.00*

<u>Quadro K5200</u>	5883	221	14.18	\$415.00*
<u>Radeon Pro 5300M</u>	5839	222	NA	NA
<u>A16</u>	5797	-1	NA	NA
<u>GeForce GTX 1050 Ti with Max-Q Design</u>	5781	223	NA	NA
<u>GeForce GTX 970M</u>	5769	224	27.47	\$209.99*
<u>Radeon Pro WX 7130</u>	5721	225	NA	NA
<u>Radeon R9 280</u>	5669	226	NA	NA
<u>Quadro M3000M</u>	5666	227	35.43	\$159.95*
<u>GeForce GTX 690</u>	5619	228	20.00	\$280.99*
<u>Radeon HD 7990</u>	5565	229	13.91	\$399.99*
<u>GeForce GTX 680</u>	5555	230	13.92	\$399.00*
<u>Radeon R9 285 / 380</u>	5549	231	11.44	\$485.00*
<u>GRID M60-8A</u>	5523	232	NA	NA
<u>Radeon Pro WX 5100</u>	5485	233	9.96	\$550.95*
<u>Tesla K20Xm</u>	5428	-1	NA	NA
<u>GeForce GTX 760 Ti OEM</u>	5427	234	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 950</u>	5393	235	37.98	\$141.99*
<u>Quadro P2000 with Max-Q Design</u>	5392	236	NA	NA
<u>FirePro S10000</u>	5315	237	NA	NA
<u>GeForce GTX 670</u>	5297	238	27.31	\$193.98*
<u>GRID M60-2Q</u>	5291	239	NA	NA
<u>Radeon HD 7970 / R9 280X</u>	5247	240	21.25	\$246.99*
<u>Radeon PRO W6400</u>	5232	241	NA	NA
<u>Radeon HD 8990</u>	5214	242	NA	NA
<u>GeForce GTX 760 Ti</u>	5205	243	17.50	\$297.50*
<u>FirePro W7100</u>	5175	244	13.29	\$389.30*
<u>Q12U-1</u>	5164	245	NA	NA

 **Video Card** ▼

Radeon R9 M295X Videocard Name	Passmark G3D 5150 Mark (higher is	Rank 246 (lower is	Videocard 3.55 Value (higher is	\$1,449.00* Price (USD)
GeForce GTX 1050	5082	248	25.34	\$200.56
FirePro S9000	5059	249	NA	NA
GeForce MX550	5047	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	4768	260	32.01	\$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	4664	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	4487	271	NA	NA
Radeon HD 7870 XT	4469	272	NA	NA
Quadro P1000	4463	273	13.04	\$342.30
GeForce GTX 1050 (Mobile)	4461	274	NA	NA
GRID M60-1B	4456	275	NA	NA
Citrix Indirect Display Adapter	4446	276	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*

 **Video Card** ▼

FirePro W7000 Adapter	4339	280	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K1200	4339	281	NA	NA
Radeon R9 270	4306	283	NA	NA
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*
Radeon RX 5500M	4210	288	NA	NA
GeForce GTX 775M	4208	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	4122	293	24.71	\$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	3997	297	23.80	\$167.95*
Quadro M2000	3941	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 570	3898	301	25.99	\$149.99*
GeForce GTX 880M	3896	302	NA	NA
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*
GeForce GTX 1050 with Max-Q Design	3866	307	NA	NA
GRID P100-8Q	3841	308	NA	NA
Radeon HD 7850	3827	309	22.52	\$169.99*
GeForce GTX 965M	3808	310	NA	NA
P106-100	3801	311	NA	NA
Radeon HD 7970M	3774	312	NA	NA

 **Video Card** ▼

<u>GeForce GTX 780M</u>	3769	313	7.56	\$499.00*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon Pro W7900</u>	3769	311	7.56	\$499.00*
<u>Tesla K40c</u>	3756	316	NA	NA
<u>Radeon Pro 560X</u>	3677	317	NA	NA
<u>T400</u>	3645	318	23.22	\$156.99*
<u>Quadro P620</u>	3641	319	6.20	\$587.46

<u>T500</u>	3613	320	NA	NA
<u>Radeon RX 560</u>	3589	321	15.89	\$225.91
<u>T400 4GB</u>	3574	322	NA	NA
<u>GeForce GTX 680M KY Bullet Edition</u>	3568	323	NA	NA
<u>GRID M6-8Q</u>	3568	324	NA	NA
<u>Radeon RX 5300M</u>	3561	325	NA	NA
<u>Quadro K2200</u>	3545	326	13.21	\$268.30*
<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>	3419	334	2.93	\$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>	3391	337	42.40	\$79.99*
<u>Radeon E8870PCle</u>	3368	339	NA	NA
<u>Radeon HD8970M</u>	3368	338	NA	NA
<u>GeForce GTX 590</u>	3366	340	7.74	\$435.00*
<u>GRID P40-2B</u>	3354	341	NA	NA
<u>GRID M10-1Q</u>	3351	342	NA	NA
<u>Radeon RX Vega M GL</u>	3350	343	NA	NA
<u>Quadro M1200</u>	3344	344	NA	NA
<u>GeForce GTX 870M</u>	3343	345	NA	NA
<u>GeForce GTX 650 Ti BOOST</u>	3331	346	NA	NA

 **Video Card** ▼

Quadro P600 Videocard Name	Passmark G3D 3319 Mark (higher is	Rank 547 (lower is	Videocard 10.18 Value (higher is	\$325.99* Price (USD)
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*
FirePro W5000	3060	367	16.64	\$184.00*
GeForce GTX 560 Ti	3060	368	23.54	\$129.99*
Radeon R9 360	3031	369	22.64	\$133.89*
GeForce GTX 860M	3026	370	26.55	\$114.00*
Radeon R7 360	3024	371	20.72	\$145.99*
Radeon R9 M390X	3020	372	NA	NA
Radeon R9 260	3018	373	NA	NA
Radeon Pro	3017	374	7.54	\$399.99*
Radeon HD 6990	3013	375	6.04	\$498.49*
Radeon Ryzen 9 5900HX	2990	376	NA	NA
Quadro M1000M	2976	377	34.61	\$85.99*
FirePro W5100	2953	378	23.45	\$125.99*
GRID K260Q	2949	379	NA	NA
Radeon R9 M380	2930	380	NA	NA

 **Video Card** ▼

Radeon R7 260	2894	381	32.13	\$89.99*
Videocard Name	Mark Passmark G3D (higher is better)	Rank (lower is better)	Value VideoCard Value	Price Price (USD)
Ryzen 7 PRO 4700G with Radeon Graphics	2879	-1	NA	NA
Quadro K1200	2878	382	8.59	\$335.00
GeForce MX350	2861	383	NA	NA
Radeon Pro V340 MxGPU	2853	384	NA	NA

Quadro M620	2850	385	NA	NA
Ryzen 9 5900HX with Radeon Graphics	2845	386	NA	NA
GRID K280Q	2839	387	NA	NA
Radeon HD 6970	2839	388	18.93	\$149.99*
FirePro 3D V9800	2811	389	1.13	\$2,499.00*
Quadro K5000M	2805	390	5.51	\$508.91*
FirePro W4300	2803	391	11.68	\$239.99*
Radeon Ryzen 7 5700G	2798	392	NA	NA
Ryzen 7 5800H with Radeon Graphics	2798	393	NA	NA
GeForce GTX 770M	2778	394	20.14	\$138.00*
Intel Iris Xe	2769	395	NA	NA
Quadro K4100M	2756	396	10.55	\$261.29*
Radeon Ryzen 9 5900H	2754	-1	NA	NA
GRID K2	2736	397	0.61	\$4,449.99
FirePro V9800	2726	398	5.75	\$474.00*
Radeon Pro 450	2722	399	NA	NA
Radeon RX 550	2721	400	13.86	\$196.30
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
Radeon Ryzen 7 5800H	2707	403	NA	NA
Barco MXRT 5500	2701	404	9.04	\$299.00*
Quadro K4000	2699	405	10.00	\$270.00*
Quadro 6000	2688	406	0.66	\$4,092.38*
Radeon Ryzen 5 4600H	2684	407	NA	NA
GeForce GTX 465	2681	409	13.75	\$195.00*
Ryzen 7 Pro 4750G with Radeon Graphics	2681	408	NA	NA
Ryzen 5 5600G with Radeon Graphics	2678	410	NA	NA

 **Video Card** ▼

<u>Ryzen 7 5700GE with Radeon Graphics</u>	2675	411	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon HD 6950</u>	2646	414	18.90	\$139.99*
<u>Radeon Ryzen 9 4900H</u>	2639	415	NA	NA
<u>MONSTER GeForce GTX 675M</u>	2637	416	NA	NA
<u>Radeon Pro WX 3100</u>	2629	417	NA	NA

<u>Radeon Ryzen 7 PRO 5750GE</u>	2626	418	NA	NA
<u>Ryzen 7 PRO 5750GE with Radeon Graphics</u>	2622	419	NA	NA
<u>GRID M10-8Q</u>	2606	420	NA	NA
<u>Radeon Ryzen 7 PRO 4750G</u>	2603	421	NA	NA
<u>Ryzen 5 5600GE with Radeon Graphics</u>	2601	422	NA	NA
<u>GeForce GTX 950M</u>	2594	423	4.58	\$567.00*
<u>Ryzen 7 PRO 5750G with Radeon Graphics</u>	2590	424	NA	NA
<u>Radeon Ryzen 7 4700GE</u>	2579	425	NA	NA
<u>Radeon Ryzen 5 5600H</u>	2577	426	NA	NA
<u>GeForce GTX 850M</u>	2566	427	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Ryzen 7 4700G</u>	2559	428	NA	NA
<u>Radeon Ryzen 5 5600G</u>	2552	429	NA	NA
<u>Intel UHD 770</u>	2549	431	NA	NA
<u>Ryzen 7 PRO 4750GE with Radeon Graphics</u>	2549	430	NA	NA
<u>Custom GPU 0405</u>	2541	432	NA	NA
<u>GRID K240Q</u>	2541	433	NA	NA
<u>GeForce MX330</u>	2540	434	NA	NA
<u>GeForce GT 1030</u>	2538	435	23.08	\$109.99
<u>GeForce GTX 650 Ti</u>	2536	436	27.26	\$93.05*
<u>Radeon Ryzen 3 PRO 5350GE</u>	2535	437	NA	NA
<u>Radeon HD 6850 X2</u>	2534	438	NA	NA
<u>Ryzen 9 5980HS with Radeon Graphics</u>	2533	-1	NA	NA
<u>FireStream 9370</u>	2528	439	NA	NA
<u>N18E-Q1</u>	2525	440	NA	NA
<u>Ryzen 5 PRO 5650G with Radeon Graphics</u>	2522	441	NA	NA

 **Video Card** ▼

GeForce MX250 Videocard Name	Passmark G3D 2509 Mark (higher is	442 Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
GeForce GTX 950M	2700	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	\$235.62
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	2397	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
FirePro V7900	2309	468	12.16	\$190.00*
GeForce MX150	2309	470	38.95	\$59.29*
GRID M10-1B	2309	469	NA	NA
Ryzen 5 PRO 4400G with Radeon Graphics	2305	471	NA	NA
Radeon RX 550X	2303	472	NA	NA
GeForce GTX 460	2295	473	25.51	\$80.00*

 **Video Card** ▼

<u>GeForce GTX 400</u>	2299	470	23.31	\$299.99
<u>Videocard Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Videocard Value</u>	<u>Price</u>
<u>Radeon Ryzen 3 4300GE</u>	2294	474	NA	NA
	(higher is better)	(lower is better)	(higher is better)	(USD)
<u>Radeon R9 M470</u>	2288	475	NA	NA
<u>Radeon Pro Ryzen 7 PRO 5850U</u>	2286	476	NA	NA
<u>Radeon Ryzen 7 Microsoft Surface Edition</u>	2285	478	NA	NA

<u>Ryzen 7 5700U with Radeon Graphics</u>	2285	477	NA	NA
<u>Radeon HD 5870</u>	2273	479	7.71	\$295.00*
<u>Radeon Ryzen 7 4800U</u>	2273	480	NA	NA
<u>Radeon HD 6970M</u>	2270	481	10.51	\$215.99*
<u>Radeon R7 250X</u>	2268	482	11.70	\$194.00*
<u>Radeon HD 8950</u>	2267	483	NA	NA
<u>Quadro K3100M</u>	2262	484	5.66	\$399.95*
<u>Radeon Ryzen 5 PRO 5650G</u>	2250	485	NA	NA
<u>Quadro K620</u>	2244	486	1.11	\$2,029.99*
<u>Radeon HD 5970</u>	2243	487	12.46	\$179.99*
<u>Radeon Ryzen 7 PRO 5850U</u>	2232	488	NA	NA
<u>Radeon HD 6870</u>	2224	489	8.09	\$275.00*
<u>FirePro V8800</u>	2223	491	11.23	\$198.00*
<u>GRID P100-1B</u>	2223	492	NA	NA
<u>Ryzen 3 5300G with Radeon Graphics</u>	2223	490	NA	NA
<u>Radeon HD 7770</u>	2200	493	7.33	\$300.00*
<u>Ryzen 5 PRO 5650U with Radeon Graphics</u>	2199	494	NA	NA
<u>Radeon Ryzen 7 PRO 4750GE</u>	2192	495	NA	NA
<u>Ryzen 3 Pro 4350G with Radeon Graphics</u>	2190	496	NA	NA
<u>Ryzen 7 4700G with Radeon Graphics</u>	2186	497	NA	NA
<u>RadeonT R7 450</u>	2184	498	NA	NA
<u>Ryzen 3 PRO 4350GE with Radeon Graphics</u>	2180	499	NA	NA
<u>Radeon Ryzen 3 PRO 4350G</u>	2175	500	NA	NA
<u>GeForce GTX 745</u>	2174	501	7.63	\$284.95*
<u>Intel Iris Pro P580</u>	2168	502	NA	NA
<u>Radeon Ryzen 5 4600G</u>	2167	503	NA	NA
<u>Ryzen 7 Extreme Edition</u>	2157	504	NA	NA
<u>Radeon Pro Vega Frontier</u>	2110	505	NA	NA

 **Video Card** ▼

<u>Radeon Ryzen Embedded V2718</u>	2149	505	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Ryzen 5 5600U with Radeon Graphics</u>	2147	506	NA	NA
<u>Radeon RX Vega 11</u>	2136	507	2.13	\$1,002.00*
<u>Quadro P520</u>	2117	508	1.41	\$1,499.00*
<u>Ryzen 7 4800H with Radeon Graphics</u>	2113	509	NA	NA
<u>Radeon Ryzen 5 PRO 5650U</u>	2106	510	NA	NA

<u>Radeon TM R9 A360</u>	2105	511	NA	NA
<u>FirePro M5100</u>	2102	513	NA	NA
<u>Radeon Ryzen 5 Microsoft Surface Edition</u>	2102	512	NA	NA
<u>GeForce GTX 560 SE</u>	2087	514	23.19	\$89.99*
<u>GeForce GTX 580M</u>	2074	515	8.34	\$248.68*
<u>Radeon Ryzen 5 5560U</u>	2073	516	NA	NA
<u>GRID M6-1Q</u>	2069	517	NA	NA
<u>Radeon Ryzen 5 5600U</u>	2061	519	NA	NA
<u>Ryzen 5 4600G with Radeon Graphics</u>	2061	518	NA	NA
<u>Quadro 5000M</u>	2059	520	NA	NA
<u>GeForce GTX 480M</u>	2050	521	NA	NA
<u>Radeon Ryzen 5 PRO 4650GE</u>	2038	522	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FirePro V7800</u>	2033	523	10.70	\$190.00*
<u>Ryzen 7 4700U with Radeon Graphics</u>	2033	524	NA	NA
<u>Ryzen 7 PRO 4750U with Radeon Graphics</u>	2029	525	NA	NA
<u>Radeon Ryzen 7 4700U</u>	2028	527	NA	NA
<u>Radeon Ryzen 7 PRO 4750U</u>	2028	526	NA	NA
<u>Radeon Pro WX 4150</u>	2021	528	3.31	\$610.04*
<u>Radeon R9 M385</u>	2017	529	NA	NA
<u>Radeon R9 350</u>	2016	530	6.75	\$299.00*
<u>Radeon Pro W5500M</u>	2010	531	NA	NA
<u>Quadro M600M</u>	2007	533	7.97	\$251.99*
<u>Ryzen 5 PRO 4500U with Radeon Graphics</u>	2007	532	NA	NA
<u>GeForce GT 645</u>	2005	534	NA	NA
<u>GeForce GTX 460 v2</u>	2004	535	10.02	\$199.99*
<u>Ryzen 5 5500U with Radeon Graphics</u>	2000	536	NA	NA

 **Video Card** ▼

<u>Quadro 5000</u> Videocard Name	Passmark G3D 1982 Mark (higher is	Rank (lower is	Videocard 0.84 Value (higher is	\$2,368.90 Price (USD)
<u>Radeon HD 6850</u>	1981	539	23.31	\$85.00*
<u>Quadro K4000M</u>	1977	540	7.78	\$254.00*
<u>Ryzen 5 PRO 4650GE with Radeon Graphics</u>	1976	541	NA	NA
<u>Intel Iris Pro 580</u>	1975	542	NA	NA

<u>GeForce GTX 460 SE</u>	1973	543	12.34	\$159.99*
<u>Intel Iris Xe MAX</u>	1972	544	NA	NA
<u>GeForce GTX 765M</u>	1969	545	10.57	\$186.30*
<u>Radeon R7 450</u>	1965	546	6.57	\$299.00*
<u>Radeon R7 + HD 7700 Dual</u>	1962	548	NA	NA
<u>Radeon R9 M275X</u>	1962	547	NA	NA
<u>Intel UHD ReleaseInternal</u>	1959	-1	NA	NA
<u>Radeon 550</u>	1958	-1	19.59	\$99.99
<u>Radeon HD 5850</u>	1958	549	6.78	\$288.99*
<u>Radeon HD 7660D + HD 7700 Dual</u>	1958	550	NA	NA
<u>GeForce GTX 470M</u>	1953	551	NA	NA
<u>Ryzen 5 4600U with Radeon Graphics</u>	1951	552	NA	NA
<u>GeForce 945M</u>	1944	553	NA	NA
<u>Ryzen 5 4600H with Radeon Graphics</u>	1938	554	NA	NA
<u>GeForce GTX 675M</u>	1934	555	NA	NA
<u>Radeon R9 M385X</u>	1929	556	NA	NA
<u>Radeon RX 570X</u>	1923	557	6.87	\$279.99*
<u>Radeon HD 7560D + 7700 Dual</u>	1919	558	NA	NA
<u>GeForce GTX 570M</u>	1909	559	NA	NA
<u>Matrox C680 PCIe x16</u>	1903	560	NA	NA
<u>Ryzen 3 4300G with Radeon Graphics</u>	1902	561	NA	NA
<u>Radeon HD 7700-serie</u>	1899	562	NA	NA
<u>Radeon HD 8670D + HD 7700 Dual</u>	1892	563	NA	NA
<u>Quadro 5010M</u>	1891	564	8.02	\$235.95*
<u>GeForce MX130</u>	1887	565	NA	NA
<u>GeForce MX230</u>	1878	566	NA	NA
<u>GeForce GTX 670MX</u>	1869	567	NA	NA
<u>FirePro 3D V7800</u>	1867	568	3.11	\$599.99*

 **Video Card** ▼

FirePro M6100	1863 Passmark G3D Mark Passmark G3D higher is	569 Rank (lower is Rank	NA Videocard Value Videocard Value	NA Price Price (USD)
Videocard Name	Passmark G3D Mark Passmark G3D higher is	Rank (lower is Rank	Videocard Value Videocard Value	Price Price (USD)
GeForce GTX 645	1853	570	NA	NA
GeForce 945A	1852	571	NA	NA
Radeon Vega 11	1847	572	NA	NA
Intel Iris Plus	1846	573	NA	NA

Radeon R9 M375X	1842	574	NA	NA
Quadro M520	1840	575	NA	NA
FirePro M5100 FireGL V	1839	576	NA	NA
GRID M60-0B	1838	577	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	578	NA	NA
MxGPU	1826	579	NA	NA
Radeon RX Vega 11 Processor	1821	580	NA	NA
FirePro M6000	1820	581	5.58	\$325.99*
Matrox C900 PCIe x16	1812	583	NA	NA
Ryzen 5 4500U with Radeon Graphics	1812	582	NA	NA
RadeonT RX 560X	1809	584	NA	NA
GeForce GTX 555	1807	585	NA	NA
RadeonT 540X	1804	586	NA	NA
Radeon Ryzen 5 4500U	1802	587	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	588	NA	NA
Embedded Radeon E9173	1798	590	NA	NA
Radeon Pro WX 4130	1798	589	NA	NA
Ryzen 3 PRO 4200G with Radeon Graphics	1798	-1	NA	NA
Intel Iris 650	1794	591	NA	NA
Radeon RX 540	1794	592	NA	NA
Radeon R7 FX-9830P RADEON	1790	593	NA	NA
Radeon HD 8670D + 7700 Dual	1788	594	NA	NA
Ryzen 3 PRO 4200GE with Radeon Graphics	1783	595	NA	NA
GeForce GTX 670M	1769	597	NA	NA
Intel UHD 750	1769	596	NA	NA
GeForce GTX 650	1768	600	16.08	\$109.98*
Intel Iris Plus 655	1768	598	NA	NA
Radeon R7 260X	1760	590	NA	NA

 **Video Card** ▼

<u>Radeon Ryzen 5 4600U</u>	1768	599	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Pro WX 2100</u>	1762	601	NA	NA
<u>FirePro W600</u>	1751	603	4.22	\$414.99*
<u>Radeon R9 M360</u>	1747	604	NA	NA
<u>Qualcomm Adreno 8cx Gen 3</u>	1744	605	NA	NA
<u>Ryzen 3 5400U with Radeon Graphics</u>	1734	606	NA	NA

<u>Intel Iris Plus 645</u>	1731	608	NA	NA
<u>Radeon HD 5830</u>	1731	607	6.69	\$258.99*
<u>Radeon RX Vega11</u>	1717	609	NA	NA
<u>Radeon Ryzen 3 PRO 4200GE</u>	1712	610	NA	NA
<u>Radeon HD 6900M</u>	1709	611	NA	NA
<u>FirePro M6000 Mobility Pro</u>	1708	612	NA	NA
<u>Radeon HD 7750</u>	1703	613	17.04	\$99.99*
<u>Radeon Ryzen 5 PRO 4650U</u>	1697	614	NA	NA
<u>Ryzen 5 PRO 4650U with Radeon Graphics</u>	1696	615	NA	NA
<u>GeForce GTX 760M</u>	1691	616	NA	NA
<u>Radeon RX Vega 10</u>	1681	617	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 M380</u>	1668	618	NA	NA
<u>Radeon HD HD7850M</u>	1651	619	NA	NA
<u>Radeon HD 8870M</u>	1638	620	NA	NA
<u>A40</u>	1625	623	NA	NA
<u>Intel Iris Pro P6300</u>	1625	622	NA	NA
<u>Radeon E8860</u>	1625	621	NA	NA
<u>Radeon R7 M465X</u>	1623	624	NA	NA
<u>Radeon RX 640</u>	1622	625	NA	NA
<u>Radeon HD 6790</u>	1617	626	5.50	\$294.00*
<u>Ryzen 7 2700U with Radeon Vega</u>	1617	627	NA	NA
<u>Quadro K2000D</u>	1613	629	4.75	\$339.99*
<u>Radeon Vega 9</u>	1613	628	NA	NA
<u>Quadro K3000M</u>	1612	630	3.96	\$407.56*
<u>Ryzen 3 5300U with Radeon Graphics</u>	1609	631	NA	NA
<u>Quadro P400</u>	1604	632	7.98	\$201.17*
<u>Series Radeon HD 7700</u>	1603	633	NA	NA

 **Video Card** ▼

<u>Video Card Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
<u>FirePro M4000</u>	1601	634	21.99	\$72.83*
<u>Radeon Ryzen 3 4300G</u>	1595	636	NA	NA
<u>FirePro M4000 Mobility Pro</u>	1591	637	NA	NA
<u>Radeon Vega 8</u>	1591	638	12.54	\$126.86*
<u>Firepro W5170M</u>	1590	639	NA	NA

<u>Intel UHD 730</u>	1585	640	NA	NA
<u>Intel Iris Plus 650</u>	1574	642	NA	NA
<u>Radeon R9 M275X / M375</u>	1574	641	NA	NA
<u>Quadro K2000</u>	1569	644	5.34	\$294.00*
<u>RadeonT RX 640</u>	1569	643	NA	NA
<u>Intel UHD</u>	1568	645	NA	NA
<u>Radeon Vega 10</u>	1557	646	NA	NA
<u>Ryzen 3 PRO 5450U with Radeon Graphics</u>	1555	647	NA	NA
<u>Radeon HD 7560D + HD 6670 Dual</u>	1554	648	NA	NA
<u>GeForce GTX 550 Ti</u>	1552	649	15.53	\$99.99*
<u>Radeon RX Vega 8</u>	1552	650	NA	NA
<u>Radeon HD 8470D + HD 7500 Dual</u>	1545	651	NA	NA
<u>Ryzen 3 PRO 4300U with Radeon Graphics</u>	1542	652	NA	NA
<u>GeForce GTX 285</u>	1539	653	12.83	\$119.99*
<u>FirePro V8700</u>	1538	654	9.75	\$157.88*
<u>Ryzen 3 PRO 4450U with Radeon Graphics</u>	1538	655	NA	NA
<u>GeForce GT 740</u>	1535	656	6.48	\$236.99*
<u>Radeon HD 4890</u>	1532	657	17.04	\$89.99*
<u>FirePro W4100</u>	1530	658	8.32	\$184.00*
<u>FirePro W6150M</u>	1515	659	NA	NA
<u>Radeon Ryzen 3 PRO 4450U</u>	1513	660	NA	NA
<u>Radeon HD 7870M</u>	1507	661	NA	NA
<u>GeForce 940MX</u>	1506	662	NA	NA
<u>Ryzen 5 2500U with Radeon Vega</u>	1503	663	NA	NA
<u>Radeon HD 6670 + 7660D Dual</u>	1492	664	NA	NA
<u>Quadro 4000</u>	1487	666	1.52	\$978.99
<u>Quadro P500</u>	1487	665	NA	NA

 **Video Card** ▼

Videocard Name	PassMark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 255	1484	668	4.31	\$344.16*
Radeon R9 M365X	1481	669	NA	NA
GeForce MX110	1470	670	NA	NA
Radeon Vega 10 Mobile	1465	671	NA	NA
Radeon Ryzen 3 PRO 4350GE	1463	672	NA	NA
Ryzen 5 PRO 4400GE with Radeon Graphics	1441	673	NA	NA
Radeon Vega 8 Mobile	1438	674	NA	NA
Radeon HD 8470D + HD 6670 Dual	1435	675	NA	NA
GeForce 845M	1429	676	NA	NA
Intel Iris Pro Graphics 6200	1429	678	NA	NA
Radeon 550X	1429	677	NA	NA
Radeon HD 7560D + 7670 Dual	1426	679	NA	NA
GeForce GTX 660M	1418	681	17.96	\$78.99*
Radeon Ryzen 3 5300GE	1418	680	NA	NA
Radeon R7 M370	1417	682	NA	NA
Radeon Ryzen 5 4600GE	1411	-1	NA	NA
Radeon Pro WX 4170	1409	683	NA	NA
Radeon Ryzen 3 PRO 5350G	1407	-1	NA	NA
Radeon Ryzen 3 5300G	1405	684	NA	NA
GeForce GTX 275	1400	685	3.24	\$431.72*
Radeon 540X	1397	686	NA	NA
Radeon HD 4870	1389	687	17.37	\$79.99*
Radeon R9 M370X	1382	688	1.55	\$889.00*
Radeon HD 7560D + HD 7670 Dual	1380	689	NA	NA
Radeon R7 PRO A12-8870	1375	690	NA	NA
Radeon HD 7850M	1372	691	NA	NA
Radeon R5 A10-9630P 4C+6G	1366	692	NA	NA
FirePro M40003	1364	693	NA	NA
Radeon HD 8670D + 6670 Dual	1361	694	NA	NA
FirePro W5130M	1360	695	NA	NA
Intel Iris 550	1349	696	NA	NA
Ryzen 3 4300U with Radeon Graphics	1348	697	NA	NA

 **Video Card** ▼

<u>Quadro K2100M</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7560D + HD 7700 Dual</u>	1346	700	NA	NA
<u>FireStream 9270</u>	1341	701	NA	NA
<u>Radeon R7 PRO A12-9800</u>	1340	702	NA	NA
<u>Intel Iris Plus 640</u>	1325	703	NA	NA

<u>GeForce GTS 450</u>	1324	704	16.56	\$79.99*
<u>Radeon R7 PRO A10-8770</u>	1319	705	NA	NA
<u>Radeon HD 8670D + HD 7600 Dual</u>	1317	706	NA	NA
<u>GeForce GT 750M</u>	1315	708	NA	NA
<u>Radeon Ryzen 3 4300U</u>	1315	707	NA	NA
<u>FirePro M5950</u>	1314	709	NA	NA
<u>Radeon HD 4870 X2</u>	1309	711	NA	NA
<u>Radeon R7 PRO A8-8670E</u>	1309	710	NA	NA
<u>Quadro 4000M</u>	1306	712	5.63	\$232.06*
<u>Radeon HD 8790M</u>	1305	714	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Tesla M2070-Q</u>	1305	713	NA	NA
<u>Radeon 540</u>	1300	715	NA	NA
<u>GeForce 930MX</u>	1299	717	NA	NA
<u>TENSOR 1.0 Driver Intel HD 630</u>	1299	716	NA	NA
<u>Radeon Ryzen Embedded V2748</u>	1296	-1	NA	NA
<u>Radeon Vega 6</u>	1295	718	0.72	\$1,799.99*
<u>Intel UHD 630</u>	1290	719	NA	NA
<u>Radeon R7 A370</u>	1281	720	NA	NA
<u>FirePro 3D V8750</u>	1271	721	1.03	\$1,230.99*
<u>FirePro V5900</u>	1270	722	14.78	\$86.00*
<u>Radeon R7 PRO A10-9700</u>	1263	723	NA	NA
<u>Radeon HD 8570D + HD 6670 Dual</u>	1260	724	NA	NA
<u>Radeon HD 7560D + HD 7600 Dual</u>	1258	725	NA	NA
<u>GeForce GTX 560M</u>	1256	726	NA	NA
<u>Intel Iris 540</u>	1256	727	NA	NA
<u>Radeon R7 A12-9800 RADEON</u>	1248	728	NA	NA
<u>Quadro FX 5800</u>	1247	729	4.55	\$274.00*

 **Video Card** ▼

<u>Radeon 630</u> Videocard Name	Passmark G3D 1244 Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8570D + 6570 Dual</u>	1239	732	NA	NA
<u>Radeon HD 7660D + 6670 Dual</u>	1238	733	NA	NA
<u>Intel HD P630</u>	1237	735	NA	NA
<u>Radeon HD 7560D + HD 6570 Dual</u>	1237	734	NA	NA

<u>GeForce GPU</u>	1235	736	NA	NA
<u>Radeon R7 + R5 340 Dual</u>	1234	737	NA	NA
<u>Radeon R7 + R7 250 Dual</u>	1232	738	NA	NA
<u>FirePro 3D V5800</u>	1231	739	6.04	\$204.00*
<u>Radeon HD 6770</u>	1230	740	4.65	\$264.99*
<u>Radeon HD 7730</u>	1229	741	5.28	\$232.70*
<u>Radeon HD 8670D + HD 6670 Dual</u>	1221	742	NA	NA
<u>GeForce GTX 260</u>	1220	743	15.26	\$79.99*
<u>Radeon HD 8790M / R9 M290X</u>	1210	744	NA	NA
<u>FirePro 3D V8700</u>	1206	745	7.09	\$170.07*
<u>N16P-GX</u>	1204	746	NA	NA
<u>Radeon HD 7660D + 7540D Dual</u>	1204	747	NA	NA
<u>Radeon R9 M270X</u>	1204	748	NA	NA
<u>GeForce GT 650M</u>	1202	749	NA	NA
<u>GeForce GTX 460M</u>	1201	750	NA	NA
<u>Intel HD P530</u>	1196	751	NA	NA
<u>Radeon HD 7750M</u>	1191	752	NA	NA
<u>GeForce GT 640</u>	1190	754	10.82	\$109.99*
<u>Radeon R7 +8G</u>	1190	753	NA	NA
<u>FirePro V5800</u>	1185	755	22.37	\$53.00*
<u>Radeon Ryzen 3 5400U</u>	1182	756	NA	NA
<u>GeForce GTX 280</u>	1181	757	2.26	\$522.78*
<u>GeForce 840A</u>	1179	758	NA	NA
<u>GeForce GTX 295</u>	1170	759	7.32	\$159.99*
<u>Radeon R7 Opteron X3421</u>	1168	760	NA	NA
<u>Radeon HD 5750</u>	1166	762	16.67	\$69.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 A10-9700 RADEON</u>	1166	761	NA	NA

 **Video Card** ▼

FireStream 9250 Videocard Name	Passmark G3D 1164 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
Barco MXRT 5400	1161	765	5.72	\$203.00*
Radeon R7 PRO A12-8870E	1160	766	NA	NA
Intel Coffee Lake UHD	1158	767	NA	NA
Quadro K620M	1156	768	NA	NA

Radeon R7 A10-7890K	1152	769	NA	NA
GeForce 940A	1144	770	NA	NA
GeForce GT 745A	1144	771	NA	NA
Radeon Ryzen 3 PRO 5450U	1143	772	NA	NA
Radeon R7 PRO A10-9700E	1142	773	2.16	\$529.00*
NVS 810	1141	774	1.83	\$624.99*
Radeon HD 8850M / R9 M265X	1139	775	NA	NA
Radeon R7 PRO A10-8770E	1134	776	NA	NA
Radeon HD 4850 X2	1132	777	NA	NA
Radeon HD 7560D + 6670 Dual	1130	778	NA	NA
Radeon R7 + R7 200 Dual	1128	779	NA	NA
Radeon R7 250	1127	780	5.94	\$189.97*
Radeon HD 8650G + 7700M Dual	1126	781	NA	NA
Radeon R7 A10-7870K	1122	782	NA	NA
Radeon HD 7660D + 7500 Dual	1121	783	NA	NA
Intel HD 630	1117	784	NA	NA
Intel UHD 710	1114	786	NA	NA
Radeon R7 A10-8850	1114	787	NA	NA
Radeon R9 M275	1114	785	1.59	\$699.99*
GeForce 940M	1105	789	NA	NA
Radeon R7 A12-9800E RADEON	1105	788	7.94	\$139.19*
Quadro 2100M	1100	792	NA	NA
Radeon HD 7660D + 6570 Dual	1100	791	NA	NA
Radeon R7 A10-9700E RADEON	1100	790	NA	NA
Quadro M500M	1097	794	NA	NA
Radeon 625	1097	793	NA	NA
Firepro W4190M	1096	795	NA	NA
Radeon R7 430	1096	796	5.48	\$199.99*

 **Video Card** ▼

<u>GeForce GT 545</u>	1095	797	19.71	\$55.59*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce GTX 850M - MODDED</u>	1092	798	NA	NA
<u>GeForce 920MX</u>	1086	800	NA	NA
<u>GeForce 930A</u>	1081	801	NA	NA
<u>MIRRORV3</u>	1080	802	NA	NA
<u>Barco MXRT 5450</u>	1079	803	5.40	\$199.99*

<u>Radeon R5 PRO A6-8570 2C+6G</u>	1079	804	NA	NA
<u>Radeon R7 M460</u>	1074	805	NA	NA
<u>Radeon HD 8450G + 8600/8700M Dual</u>	1070	806	NA	NA
<u>Radeon R7 A8-9600 RADEON</u>	1068	807	NA	NA
<u>FirePro M4170</u>	1067	808	NA	NA
<u>Mobility Radeon HD 5870</u>	1066	810	NA	NA
<u>Radeon R7 PRO A10-9700B</u>	1066	809	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 840M</u>	1065	811	NA	NA
<u>Radeon HD 7660D + 7670 Dual</u>	1061	812	NA	NA
<u>Radeon HD 7520G + 7700M Dual</u>	1060	813	NA	NA
<u>Firepro M4100</u>	1059	815	NA	NA
<u>GeForce GTX 760A</u>	1059	814	NA	NA
<u>GeForce GT 745M</u>	1055	816	NA	NA
<u>OPAL XT/GL</u>	1053	817	NA	NA
<u>Radeon HD 7670A</u>	1050	818	NA	NA
<u>GeForce GTX 850A</u>	1049	819	NA	NA
<u>Radeon R7 PRO A8-9600</u>	1049	820	NA	NA
<u>Radeon 535</u>	1048	821	NA	NA
<u>Radeon R7 + R7 240 Dual</u>	1045	822	NA	NA
<u>Radeon R5 A6-9500 2C+6G</u>	1040	823	NA	NA
<u>Radeon HD 8570D + 6670 Dual</u>	1039	824	NA	NA
<u>Intel UHD Graphics 620</u>	1035	825	NA	NA
<u>Radeon HD 8570D + HD 8570 Dual</u>	1032	826	NA	NA
<u>Radeon HD 8600/8700M</u>	1029	827	NA	NA
<u>Radeon R7 FX-8800P</u>	1029	828	NA	NA
<u>Quadro K2000M</u>	1028	830	7.14	\$144.04*
<u>Radeon R7 + R5 330 Dual</u>	1028	829	NA	NA

 **Video Card** ▼

<u>Radeon R7 A8-7500</u> Videocard Name	Passmark G3D 1027 Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R9 A375</u>	1024	-1	NA	NA
<u>Quadro 3000M</u>	1023	833	14.63	\$69.99*
<u>Radeon R7 A10-7850K</u>	1021	834	NA	NA
<u>Intel Iris Pro 5200</u>	1020	835	NA	NA

<u>Radeon HD 8670D + R7 240 Dual</u>	1020	836	NA	NA
<u>Radeon HD 6700M</u>	1016	837	NA	NA
<u>RadeonT R5 430</u>	1016	838	NA	NA
<u>Radeon R5 A6-9500E 2C+4G</u>	1014	840	NA	NA
<u>Radeon R7 PRO A12-9800E</u>	1014	839	NA	NA
<u>Radeon HD 7690M XT</u>	1009	842	NA	NA
<u>Radeon Vega 3 Mobile</u>	1009	841	NA	NA
<u>GeForce 930M</u>	1006	843	NA	NA
<u>GeForce 830A</u>	1004	844	NA	NA
<u>Radeon HD 7690M</u>	1003	845	NA	NA
<u>Radeon HD 7660G + HD 7500/7600 7500/7600 Dual</u>	1002	846	NA	NA
<u>Radeon HD 7660G + HD 7500M/7600M Dual</u>	999	848	NA	NA
<u>Radeon HD 8570D + R7 200 Dual</u>	999	847	NA	NA
<u>Radeon HD 7640G + HD 8750M Dual</u>	996	849	NA	NA
<u>Radeon R5 340</u>	996	850	NA	NA
<u>Radeon R7 M465</u>	995	851	NA	NA
<u>Radeon HD 6750</u>	992	852	12.41	\$79.99*
<u>Quadro 2000D</u>	988	853	7.06	\$140.00*
<u>Radeon R9 M265X</u>	986	854	NA	NA
<u>Radeon HD 7560D + 7570 Dual</u>	985	855	NA	NA
<u>Radeon HD 8690M</u>	984	856	NA	NA
<u>Intel HD 530</u>	982	858	NA	NA
<u>Radeon HD 7560D + 7560D Dual</u>	982	857	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8570</u>	980	859	9.93	\$98.68*
<u>FirePro V4900</u>	976	862	6.51	\$149.99*
<u>GeForce 830M</u>	976	860	NA	NA

 **Video Card** ▼

Radeon R7 A10-8750 Videocard Name	Passmark G3D 976 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
Radeon R7 A10-860K	974	863	NA	NA
Quadro FX 4800	973	865	4.77	\$204.00*
Radeon HD 8850M	973	866	NA	NA
Radeon R6 A10-9600P 4C+6G	970	867	NA	NA

Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	868	NA	NA
Radeon HD 6770M	964	869	NA	NA
Radeon HD 8570D + R7 240 Dual	963	870	NA	NA
FirePro M4150	962	871	NA	NA
Radeon R7 A10 PRO-7850B	962	872	NA	NA
Radeon R7 M270DX	961	-1	NA	NA
GeForce GT 645M	958	873	NA	NA
Radeon 530	957	874	NA	NA
FirePro W4170M	956	875	NA	NA
Radeon R6 Opteron X3418	955	876	NA	NA
Radeon R7 A265	954	877	NA	NA
Radeon R7 M260X	954	878	NA	NA
Radeon R7 PRO A10-8750B	954	879	NA	NA
Qualcomm Adreno 690 GPU	951	880	NA	NA
Radeon HD 4850	950	881	2.51	\$378.00*
Radeon HD 8570 + HD 7660D Dual	949	883	NA	NA
Radeon HD 8670D + R7 200 Dual	949	882	NA	NA
Radeon R7 A8-7680	948	884	NA	NA
Quadro CX	947	885	6.32	\$149.95*
Radeon HD 6670/7670	945	886	NA	NA
Radeon HD 7640G + 7690M Dual	945	887	NA	NA
Radeon R7 PRO A10-8850B	945	888	NA	NA
Quadro 2000	944	889	4.43	\$213.23*
zxvcIntel HD 620	943	-1	NA	NA
Radeon HD 7660D + R7 240 Dual	941	890	NA	NA
Radeon R5 430	938	891	15.92	\$59.00*
Radeon HD 6750M	937	892	NA	NA
Radeon HD 7560D + HD 8570 Dual	935	893	NA	NA

 **Video Card** ▼

<u>Radeon HD 7660G + 7730M Dual</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 340</u>	930	895	NA	NA
<u>Radeon. HD 7730M</u>	928	897	NA	NA
<u>Intel Iris Pro 6100</u>	925	898	NA	NA
<u>Intel HD Graphics 620</u>	922	900	NA	NA

<u>Radeon R7 A8-7600</u>	922	899	NA	NA
<u>Radeon R7 M445</u>	922	901	1.24	\$744.00*
<u>Radeon R9 M280X</u>	922	902	NA	NA
<u>Radeon R7 A12-9720P RADEON</u>	921	903	2.52	\$365.48*
<u>Radeon R7 240 + HD 8570D Dual</u>	917	904	NA	NA
<u>GRID M10-0Q</u>	913	905	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GRID K220Q</u>	912	907	NA	NA
<u>Intel Iris 6100</u>	912	908	NA	NA
<u>Radeon R7 A8-8650</u>	912	906	NA	NA
<u>GRID M6-0B</u>	911	909	NA	NA
<u>Radeon 6750M</u>	911	910	NA	NA
<u>GeForce GT 640M</u>	910	911	NA	NA
<u>Radeon HD 4770</u>	905	912	15.10	\$59.99*
<u>Radeon HD 8550G + 7600M Dual</u>	901	913	NA	NA
<u>Barco MXRT 2600</u>	900	915	4.52	\$199.00*
<u>Barco MXRT 7400</u>	900	914	9.10	\$99.00*
<u>Radeon R7 + R5 Dual</u>	897	916	NA	NA
<u>Radeon R7 A10-7700K</u>	896	917	NA	NA
<u>Radeon R5 PRO A6-9500 2C+6G</u>	895	918	NA	NA
<u>7900 MOD - Radeon HD 6550D</u>	892	919	NA	NA
<u>FirePro W2100</u>	891	920	15.10	\$59.00*
<u>Radeon R7 A10-7800</u>	889	921	NA	NA
<u>Intel UHD 620</u>	888	922	NA	NA
<u>Radeon Vega 3</u>	887	923	0.33	\$2,677.99*
<u>Radeon R7 + R5 435 Dual A10-9700 RADEON</u>	885	924	NA	NA
<u>Radeon HD 8650G + 7670M Dual</u>	883	925	NA	NA
<u>Radeon R7 M265V</u>	882	926	NA	NA

 **Video Card** ▼

<u>Radeon R7 M300A</u>	Passmark G3D	Rank	Videocard	Price
Videocard Name	Mark	(lower is better)	Value	(USD)
<u>Radeon R7 PRO A12-8830B</u>	882	927	NA	NA
<u>GeForce GT 445M</u>	880	929	NA	NA
<u>Radeon R5 PRO A6-9500E 2C+4G</u>	877	930	NA	NA
<u>Radeon E6760</u>	876	932	3.65	\$239.99*
<u>Radeon R7 A8-7670K</u>	876	931	NA	NA

<u>LMIMIRR</u>	874	933	NA	NA
<u>Radeon HD 8750M</u>	873	934	NA	NA
<u>GeForce 920A</u>	871	935	NA	NA
<u>Radeon 620</u>	870	936	NA	NA
<u>Radeon R7 G</u>	869	937	NA	NA
<u>Radeon HD 8570D + HD 6570 Dual</u>	868	938	NA	NA
<u>Mobility Radeon HD 4850</u>	866	939	NA	NA
<u>Intel HD 520</u>	865	940	NA	NA
<u>Radeon HD 8470D + HD 6450 Dual</u>	862	942	NA	NA
<u>Radeon R7 A8-7650K</u>	862	941	NA	NA
<u>Radeon R7 240</u>	861	943	7.84	\$109.99*
<u>Radeon R7 A12-9730P RADEON</u>	861	944	NA	NA
<u>Radeon R7 M440</u>	861	945	NA	NA
<u>Radeon HD 4830</u>	860	946	14.34	\$59.99*
<u>Radeon HD 8550G + HD 7600M Dual</u>	854	947	NA	NA
<u>FirePro 3D V4800</u>	853	949	5.33	\$159.99*
<u>Intel HD 6000</u>	853	948	NA	NA
<u>Radeon R7 A8-7500 4C+6G</u>	853	950	NA	NA
<u>Radeon HD 8500M/8700M</u>	852	951	NA	NA
<u>Intel UHD 617</u>	848	952	NA	NA
<u>Radeon R7 FX-9800P RADEON</u>	848	953	1.60	\$530.00*
<u>GeForce GT 635</u>	845	955	12.62	\$66.94*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R5 PRO A8-9600B 4C+6G</u>	845	954	NA	NA
<u>Radeon R5 435</u>	840	956	NA	NA
<u>Radeon R5 PRO A6-8570E 2C+4G</u>	839	957	NA	NA
<u>FireGL V8600</u>	838	958	NA	NA
<u>Radeon HD 8470D + 6570 Dual</u>	837	959	NA	NA

 **Video Card** ▼

<u>Radeon HD 8670D + R5 235 Dual</u> Videocard Name	Passmark G3D 836 Mark (higher is	Rank 960 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon HD 6650A</u>	835	962	NA	NA
<u>Radeon HD 7560D + 6570 Dual</u>	833	963	NA	NA
<u>Radeon HD 7520G + HD 7500/7600 Dual</u>	832	964	NA	NA
<u>Radeon R7 PRO A8-8650B</u>	832	965	NA	NA

<u>Radeon HD 7660G + 7600M Dual</u>	831	967	NA	NA
<u>Radeon HD 8650G + 8600/8700M Dual</u>	831	966	NA	NA
<u>Intel HD 5200</u>	830	968	NA	NA
<u>Radeon R7 PRO A12-9800B</u>	829	969	NA	NA
<u>GRID M60-0Q</u>	827	970	NA	NA
<u>3DP Edition</u>	826	971	0.71	\$1,159.99*
<u>Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D</u>	824	972	NA	NA
<u>Radeon HD 3850 X2</u>	822	974	NA	NA
<u>Radeon R5 PRO A10-8730B 4C+6G</u>	822	973	NA	NA
<u>Radeon R7 M260DX</u>	822	975	NA	NA
<u>Radeon HD 7540D + 7500 Dual</u>	821	976	NA	NA
<u>Radeon HD 8550G + HD 8750M Dual</u>	819	978	NA	NA
<u>Radeon HD 8650G + HD 7600M Dual</u>	819	977	NA	NA
<u>Radeon R9 M375</u>	818	979	NA	NA
<u>GeForce GT 730M</u>	817	980	NA	NA
<u>Radeon R7 A10 Extreme Edition</u>	816	981	NA	NA
<u>Radeon 535DX</u>	813	982	NA	NA
<u>GeForce GT 730</u>	812	984	7.39	\$109.99*
<u>Radeon HD 7670</u>	812	983	NA	NA
<u>Radeon HD 8670D + 7000 Dual</u>	811	985	NA	NA
<u>GRID K1</u>	810	986	2.05	\$395.00*
<u>Radeon R5 M435</u>	806	987	NA	NA
<u>Radeon R8 M445DX</u>	806	988	NA	NA
<u>Radeon R5 A10-9600P 4C+6G</u>	805	989	NA	NA
<u>Radeon HD 8550G + 8600/8700M Dual</u>	802	990	NA	NA
<u>Radeon HD 8650G + HD 8790M Dual</u>	799	991	NA	NA
<u>GeForce 9800 GX2</u>	797	992	4.09	\$195.00*
<u>Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</u>	796	994	NA	NA

 **Video Card** ▼

<u>8600/8700M Dual</u>	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price
<u>Radeon R5 A10-9620P 4C+6G</u>	796	993	NA	NA
<u>Radeon HD 8650G + 8750M Dual</u>	786	996	NA	NA
<u>Radeon HD 5670</u>	783	997	11.70	\$67.00*
<u>GeForce GT 740M</u>	781	998	NA	NA
<u>Radeon R7 A365</u>	781	1000	NA	NA

<u>Radeon R7 PRO A6-9500 2C+6G</u>	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price
<u>Quadro FX 3800</u>	779	1001	3.01	\$259.13*
<u>Radeon HD 8650G + HD 8750M Dual</u>	778	1002	NA	NA
<u>GRID P40-4Q</u>	777	1003	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro K420</u>	777	1004	2.89	\$269.00*
<u>Radeon HD 7660G + HD 7700M Dual</u>	777	1005	NA	NA
<u>GeForce GT 440</u>	776	1009	3.45	\$225.00*
<u>Quadro 2000M</u>	776	1006	3.38	\$229.74*
<u>Quadro K1000M</u>	776	1008	11.10	\$69.95*
<u>Radeon R5 A6-8500P</u>	776	1007	NA	NA
<u>Radeon HD 7640G + 7500M/7600M Dual</u>	775	1010	NA	NA
<u>GeForce GT 340</u>	774	1011	14.62	\$52.99*
<u>RadeonT Vega 3</u>	774	-1	NA	NA
<u>Mobility Radeon HD 5000</u>	773	1014	NA	NA
<u>Radeon HD 7600M + 7600M Dual</u>	773	1012	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8570M Dual</u>	773	1013	NA	NA
<u>GeForce 730A</u>	769	1016	NA	NA
<u>GeForce 9800 GTX</u>	769	1017	10.26	\$74.99*
<u>Radeon HD 4810</u>	769	1015	NA	NA
<u>GeForce 825M</u>	768	1018	NA	NA
<u>Intel Iris 5100</u>	765	1019	NA	NA
<u>Mobility Radeon HD 5850</u>	763	1021	NA	NA
<u>Radeon HD 8650G + HD 8600/8700M Dual</u>	763	1020	NA	NA
<u>Quadro K600</u>	762	1023	12.65	\$60.24*
<u>Radeon HD 6450 + 8470D Dual</u>	762	1022	NA	NA
<u>Intel UHD 615</u>	761	1024	NA	NA

 **Video Card** ▼

<u>Radeon HD 7660G + HD 7500/7600 Dual</u> Videocard Name	Passmark G3D 760 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon HD 7660G + 7700M Dual</u>	757	1028	NA	NA
<u>Radeon HD 8650G + HD 8600M N HD 8600M Dual</u>	757	1027	NA	NA
<u>Radeon R7 A10 PRO-7800B</u>	756	1029	NA	NA
<u>Quadro 1100M</u>	755	1031	NA	NA

<u>Radeon HD 6650M</u>	755	1030	NA	NA
<u>Radeon HD 7640G + 7450M Dual</u>	754	1033	NA	NA
<u>Radeon R7 A12-9700P RADEON</u>	754	1032	1.73	\$435.92*
<u>Radeon HD 8570D + HD 7000 Dual</u>	753	1034	NA	NA
<u>Radeon R7 M270</u>	750	1035	NA	NA
<u>Incredible HD 4600</u>	749	1036	NA	NA
<u>Radeon M535DX</u>	749	1037	NA	NA
<u>Radeon HD 7640G + 7650M Dual</u>	747	1038	NA	NA
<u>Radeon HD 7660G + HD 8600/8700M Dual</u>	747	1039	NA	NA
<u>Radeon HD 8670D + R5 330 Dual</u>	746	1040	NA	NA
<u>Radeon HD 7660G + 7610M Dual</u>	745	1041	NA	NA
<u>Radeon HD 6670</u>	743	1045	10.78	\$68.99*
<u>Radeon HD 7660G + 7670M Dual</u>	743	1046	NA	NA
<u>Radeon R5 235 + HD 7560D Dual</u>	743	1043	NA	NA
<u>Radeon R7 A8 PRO-7600B</u>	743	1044	NA	NA
<u>Radeon R7 PRO A12-8800B</u>	743	1042	NA	NA
<u>GeForce GT 730A</u>	742	1047	NA	NA
<u>Radeon HD 8650G + 7600M Dual</u>	741	1048	NA	NA
<u>Radeon R8 M365DX</u>	740	1049	NA	NA
<u>Intel Poison Ivy</u>	738	1050	NA	NA
<u>Radeon HD 7670M + 7670M Dual</u>	738	1051	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R5 235 + HD 8570D Dual</u>	737	1052	NA	NA
<u>Intel UHD 610</u>	728	1053	NA	NA
<u>Radeon HD 7550M/7650M</u>	728	1054	NA	NA
<u>GRID K140Q</u>	727	1055	NA	NA
<u>Radeon HD 6800M</u>	726	1056	NA	NA
<u>GeForce 920M</u>	725	1057	NA	NA

 **Video Card** ▼

<u>GeForce 9200M</u>	<u>Passmark G3D</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
<u>Video Card Name</u>	<u>Mark</u>	<u>(lower is</u>	<u>Number is</u>	<u>NA)</u>
<u>Intel HD 615</u>	724	1056	NA	NA
<u>/6000M N HD /6000M D</u>				
<u>Radeon HD 8650G + R5 M200 Dual</u>	722	1060	NA	NA
<u>NVS 510</u>	721	1061	2.07	\$348.30*
<u>Asus GTX 650 FML II EC-EGPU</u>	720	1062	NA	NA

<u>Mobility Radeon HD 4870</u>	719	1063	NA	NA
<u>Radeon HD 7540D + 6570 Dual</u>	719	1064	NA	NA
<u>Radeon HD 8670D + HD 7000 Dual</u>	718	1065	NA	NA
<u>Radeon HD 8470D + 6450 Dual</u>	717	1066	NA	NA
<u>Radeon HD 8650G + HD 8570M Dual</u>	716	1067	NA	NA
<u>Intel HD 5600</u>	712	1068	NA	NA
<u>Radeon HD 7660G + HD 8670M Dual</u>	711	1069	NA	NA
<u>Quadro K610M</u>	708	1071	2.95	\$240.00*
<u>Radeon HD 3870 X2</u>	708	1070	NA	NA
<u>Radeon HD 6550A</u>	707	1072	NA	NA
<u>Radeon HD 7660G + HD 7670M Dual</u>	706	1073	NA	NA
<u>Radeon HD 7640G + 7600M Dual</u>	705	1074	NA	NA
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	1076	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7670M Dual</u>	704	1075	NA	NA
<u>Tesla K40m</u>	704	-1	NA	NA
<u>GeForce GT 740A</u>	701	1077	NA	NA
<u>Radeon HD 7570M/HD 7670M</u>	699	1079	NA	NA
<u>TRINITY DEVASTATOR MOBILE</u>	699	1078	NA	NA
<u>Radeon R5 PRO A6-9500B 2C+4G</u>	693	1080	NA	NA
<u>Radeon HD 7640G + 7700M Dual</u>	690	1081	NA	NA
<u>Radeon R5 PRO A6-8530B 2C+4G</u>	689	1082	NA	NA
<u>Radeon HD 7640G + 8600/8700M Dual</u>	688	1083	NA	NA
<u>Radeon HD 8650G + R5 M230 Dual</u>	686	1084	NA	NA
<u>GeForce GT 630</u>	685	1085	4.66	\$147.01*
<u>Radeon HD 8550D</u>	685	1086	NA	NA
<u>Radeon HD 6630M</u>	684	1087	NA	NA
<u>GRID P40-3Q</u>	681	1088	NA	NA
<u>Radeon R5 A6-9400 RADEON R5, 6</u>	680	1089	NA	NA

 **Video Card** ▼

<u>COMPUTE CORES 2G+4G</u>	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Videocard Name</u> Radeon R6 A10-8700P	680	1090	NA	NA
<u>7670M Dual</u>				
<u>Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</u>	679	1091	NA	NA
<u>GeForce GTS 160M</u>	678	1093	NA	NA
<u>Radeon HD 7640G + HD 8670M Dual</u>	677	1094	NA	NA

<u>GeForce GT 555M</u>	676	1095	3.82	\$177.20*
<u>Quadro FX 4700 X2</u>	676	1098	NA	NA
<u>Radeon HD 8610G + R5 M200 Dual</u>	676	1097	NA	NA
<u>Radeon R7 A360</u>	676	1096	NA	NA
<u>GeForce GT 530</u>	675	1099	13.79	\$49.00*
<u>Videocard Name</u>	<u>Passmark G3D Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>Videocard Value (higher is better)</u>	<u>Price (USD)</u>
<u>GeForce GT 640M LE</u>	675	1102	0.79	\$849.99*
<u>GeForce GTX 285M</u>	675	1100	NA	NA
<u>Radeon R5 A6-7480</u>	675	1101	NA	NA
<u>Intel HD 610</u>	672	1103	NA	NA
<u>Radeon R8 M535DX</u>	670	1104	NA	NA
<u>FirePro M7740</u>	665	1106	NA	NA
<u>Radeon HD 7640G + HD 8500M N HD 8500M Dual</u>	665	1105	NA	NA
<u>GeForce GTS 360M</u>	664	1108	NA	NA
<u>Quadro 500M</u>	664	1109	2.41	\$275.14*
<u>Radeon HD 8550G + 8690M Dual</u>	664	1107	NA	NA
<u>GeForce 720A</u>	662	1110	NA	NA
<u>FirePro V3900</u>	661	1111	2.78	\$238.44*
<u>FireGL V7700</u>	660	1114	9.43	\$69.99*
<u>Radeon HD 5600/5700</u>	660	1112	NA	NA
<u>Radeon HD 7730M</u>	660	1113	NA	NA
<u>Radeon HD 2900 XT</u>	659	1116	NA	NA
<u>Radeon R6</u>	659	1115	NA	NA
<u>GeForce GT 140</u>	657	1117	NA	NA
<u>Radeon HD 8730M</u>	656	1118	NA	NA
<u>Radeon HD 7640G + 8750M Dual</u>	654	1119	NA	NA
<u>Radeon HD 8550G + HD 8600/8700M Dual</u>	654	1120	NA	NA

 **Video Card** ▼

<u>Videocard Name</u>	<u>Passmark G3D 654 Mark (higher is</u>	<u>Rank (lower is</u>	<u>Videocard NA Value (higher is</u>	<u>NA Price (USD)</u>
<u>Radeon HD 8650G + 8570M Dual</u>	651	1123	NA	NA
<u>SUMO 9640</u>	650	1124	NA	NA
<u>Radeon R7 M340</u>	649	1125	NA	NA
<u>Radeon R5 M430</u>	648	1126	NA	NA

<u>FireStream 9170</u>	647	1127	NA	NA
<u>Radeon HD 6670 + 6670 Dual</u>	646	1128	NA	NA
<u>Radeon HD 8610G + HD 8500M Dual</u>	645	1129	NA	NA
<u>Radeon HD 7640G + 7670M Dual</u>	644	1130	NA	NA
<u>Radeon HD 7540D + HD 6450 Dual</u>	643	1131	NA	NA
<u>GeForce 8800 Ultra</u>	642	1132	NA	NA
<u>Radeon HD 7640G + 7400M Dual</u>	637	1133	NA	NA
<u>Radeon HD 8450G + 8750M Dual</u>	637	1134	NA	NA
<u>GeForce GT 710</u>	636	1135	6.18	\$102.99*
<u>GeForce 9800 S</u>	635	1136	NA	NA
<u>Radeon HD 8650G + 8670M Dual</u>	635	1137	NA	NA
<u>NVS 5400M</u>	634	1138	NA	NA
<u>Radeon HD 8650G + HD 7670M Dual</u>	634	1139	NA	NA
<u>Radeon HD 7660D + HD 7000 Dual</u>	633	1140	NA	NA
<u>Radeon HD 7610M</u>	632	1141	NA	NA
<u>Radeon HD 7640G + HD 7700M N HD 7700M Dual</u>	630	1142	NA	NA
<u>Radeon HD 7660G + 7470M Dual</u>	630	1143	NA	NA
<u>Radeon HD 8510G + HD 8500M Dual</u>	629	1144	NA	NA
<u>GRID K160Q</u>	628	1145	NA	NA
<u>Quadro FX 3800M</u>	628	1146	NA	NA
<u>Intel HD 4600</u>	627	1149	NA	NA
<u>Radeon HD 2900 PRO</u>	627	1147	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>Videocard Value (higher is better)</u>	<u>Price (USD)</u>
<u>Radeon HD 7640G + 7500/7600 Dual</u>	627	1148	NA	NA
<u>Intel HD 515</u>	626	1152	NA	NA
<u>Intel HD P4600/P4700</u>	626	1151	NA	NA
<u>Radeon HD 8650G + 8500M Dual</u>	626	1150	NA	NA
<u>Radeon HD 7520G + HD 8600/8700M</u>	622	1152	NA	NA

 **Video Card** ▼

<u>Radeon HD 7320G + HD 6600/6700M Dual</u> Videocard Name	623 Passmark G3D Mark (higher is	1155 Rank (lower is	NA Videocard Value (higher is	NA Price (USD)
<u>GeForce G 1 S 240</u>	621	1155	9.57	\$64.99*
<u>GeForce GTX 280M</u>	621	1157	NA	NA
<u>Radeon HD 7640G + HD 7400M Dual</u>	621	1156	NA	NA
<u>GeForce GTS 250</u>	620	1158	8.87	\$69.99*

<u>Radeon HD 8570 + 8670D Dual</u>	620	1159	NA	NA
<u>Radeon HD 8550G + R5 M200 Dual</u>	619	1160	NA	NA
<u>GeForce 9800 GTX/9800 GTX+</u>	617	1162	6.86	\$89.99*
<u>Radeon HD 8550G + 8600M Dual</u>	617	1161	NA	NA
<u>Intel HD 510</u>	616	1164	NA	NA
<u>Radeon HD 7500G + 7500M/7600M Dual</u>	616	1163	NA	NA
<u>FireGL V7600</u>	615	1166	NA	NA
<u>Radeon HD 7660G + HD 7600M Dual</u>	615	1165	NA	NA
<u>Radeon HD 8650G + 8600M Dual</u>	613	1167	NA	NA
<u>Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D</u>	611	1168	NA	NA
<u>7900 MOD - Radeon HD 6520G</u>	610	1170	NA	NA
<u>Quadro K510M</u>	610	1171	NA	NA
<u>Radeon HD 7570</u>	610	1169	5.96	\$102.49*
<u>Radeon HD 8610G + 8500M Dual</u>	610	1172	NA	NA
<u>GeForce GT 720</u>	608	1174	6.08	\$99.99*
<u>GeForce GT 820M</u>	608	1173	NA	NA
<u>Matrox C420 LP PCIe x16</u>	607	1175	NA	NA
<u>Radeon HD 7640G + HD 8500M Dual</u>	607	1176	NA	NA
<u>Radeon HD 8650G + HD 8600M Dual</u>	606	1177	NA	NA
<u>GeForce GT 430</u>	604	1179	4.32	\$139.99*
<u>Intel HD P4600</u>	604	1178	NA	NA
<u>Radeon HD 8550G + 8500M Dual</u>	602	1180	NA	NA
<u>GeForce GT 720A</u>	600	1181	NA	NA
<u>Radeon HD 8610G + 8670M Dual</u>	599	1182	NA	NA
<u>GeForce 8800 GTX</u>	597	1183	4.98	\$119.99*
<u>Radeon HD 8510G + 8500M Dual</u>	596	1184	NA	NA
<u>Radeon HD 7640G + 7470M Dual</u>	595	1186	NA	NA
<u>Radeon R5 M330</u>	595	1185	NA	NA

 **Video Card** ▼

<u>Radeon HD 8550G + HD 8600M Dual</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 8800 GTS 512</u>	591	1190	NA	NA
<u>GeForce GT 735M</u>	591	1189	NA	NA
<u>Radeon HD 7520G + 7600M Dual</u>	591	1191	NA	NA
<u>Radeon HD 7640G + HD 7700M Dual</u>	589	1192	NA	NA

<u>Radeon HD 7520G + 7610M Dual</u>	588	1194	NA	NA
<u>Radeon HD 7660G + 7400M Dual</u>	588	1195	NA	NA
<u>Radeon HD 8610G + 8600M Dual</u>	588	1193	NA	NA
<u>Radeon HD 7660G + 8670M Dual</u>	587	1196	NA	NA
<u>Quadro 1000M</u>	586	1198	10.76	\$54.50*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7640G + HD 8600/8700M Dual</u>	586	1197	NA	NA
<u>Radeon HD 7640G + 8500M Dual</u>	585	1199	NA	NA
<u>Radeon HD 8650G + HD 8670M Dual</u>	585	1200	NA	NA
<u>Intel HD 5500</u>	582	1201	NA	NA
<u>Radeon HD 7520G + 7500/7600 Dual</u>	582	1202	NA	NA
<u>GeForce GT 550M</u>	580	1203	NA	NA
<u>Radeon HD 8550G + 8670M Dual</u>	579	1204	NA	NA
<u>GeForce 910M</u>	578	1205	NA	NA
<u>Radeon HD 8450G + R5 M230 Dual</u>	578	1206	NA	NA
<u>Radeon HD 7620G + 8670M Dual</u>	577	1208	NA	NA
<u>Radeon HD 8610G + HD 8670M Dual</u>	577	1207	NA	NA
<u>Intel Skylake HD DT GT2</u>	576	1209	NA	NA
<u>Radeon HD 3870</u>	576	1210	8.24	\$69.99*
<u>Radeon R5 A240</u>	576	1212	NA	NA
<u>Radeon R7 M265</u>	576	1211	NA	NA
<u>Radeon HD 7520G + HD 7700M Dual</u>	574	1213	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760</u>	574	1215	NA	NA
<u>Radeon HD 8450G + HD 8670M Dual</u>	574	1216	NA	NA
<u>Radeon R5 420</u>	574	1214	14.39	\$39.95*
<u>Radeon R6 M255DX</u>	572	1217	NA	NA
<u>Radeon R6 PRO A10-8700B 4C+6G</u>	572	1218	NA	NA

 **Video Card** ▼

<u>Radeon R6 + R7 M265DX Dual</u> Videocard Name	Passmark G3D 570 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>GeForce 820A</u>	568	1222	NA	NA
<u>Radeon HD 7560D + 6450 Dual</u>	568	1221	NA	NA
<u>Radeon HD 7650A</u>	566	1223	2.16	\$262.00*
<u>Radeon HD 6610M</u>	565	1224	NA	NA

<u>Intel HD 5000</u>	564	1226	0.90	\$625.00*
<u>Radeon R7E</u>	564	1225	NA	NA
<u>GeForce GT 635M</u>	563	1228	NA	NA
<u>Radeon HD 7560D + R5 235 Dual</u>	563	1227	NA	NA
<u>Quadro FX 5600</u>	561	1229	1.90	\$295.00*
<u>Radeon R6 A8-8600P</u>	560	1230	NA	NA
<u>Radeon HD 7640G + R5 M200 Dual</u>	559	1231	NA	NA
<u>Radeon HD 7640G + 8570M Dual</u>	558	1234	NA	NA
<u>Radeon HD 7640G + 8670M Dual</u>	558	1233	NA	NA
<u>Radeon HD 8550G + HD 8500M Dual</u>	558	1232	NA	NA
<u>Radeon HD 7600G + HD 7500M/7600M Dual</u>	555	1235	NA	NA
<u>GF117</u>	554	1236	NA	NA
<u>Radeon R7 M360</u>	553	1237	NA	NA
<u>GeForce 615</u>	551	1238	NA	NA
<u>Radeon R7 7850A10-7850K</u>	551	1239	NA	NA
<u>FireGL V8650</u>	550	1240	1.84	\$298.99*
<u>GeForce GT 630M</u>	548	1242	NA	NA
<u>Radeon R5 M335</u>	548	1241	NA	NA
<u>GeForce GT 240</u>	547	1244	3.40	\$160.97*
<u>Mobility Radeon HD 3870</u>	547	1243	NA	NA
<u>FirePro 3D V5700</u>	546	1245	1.71	\$319.99*
<u>Quadro 600</u>	546	1247	7.19	\$76.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8550G + HD 8670M Dual</u>	546	1248	NA	NA
<u>Radeon HD 8670D</u>	546	1246	NA	NA
<u>FirePro 3D V7750</u>	545	1250	1.56	\$350.00*
<u>Radeon HD 8450G + 8600M Dual</u>	545	1249	NA	NA
<u>Mobility Radeon HD 5570</u>	544	1252	NA	NA

 **Video Card** ▼

<u>Video Card Name</u>	<u>Passmark G3D Mark Number</u>	<u>Rank (lower is better)</u>	<u>Value Number</u>	<u>Price (USD)</u>
<u>Mobility Radeon HD 5370</u>	544	1232	NA	NA
<u>Radeon HD 7520G + HD 7400M Dual</u>	544	1231	NA	NA
<u>Radeon HD 7600G + HD 8670M Dual</u>	543	1253	NA	NA
<u>Radeon HD 7520G + 7470M Dual</u>	542	1255	NA	NA
<u>KV SPECTRE LITE MOBILE 25W</u>	538	1256	NA	NA
<u>Radeon HD 7560D + HD 7000 Dual</u>	534	1257	NA	NA
<u>GRID K180Q</u>	533	1258	NA	NA
<u>Radeon HD 8550G + 8570M Dual</u>	532	1259	NA	NA
<u>RADEON HD6530D</u>	531	1260	NA	NA
<u>NVS 5200M</u>	530	1261	NA	NA
<u>Radeon HD 8550G + HD 8570M Dual</u>	529	1262	NA	NA
<u>Radeon HD 7600G N HD 7600G + HD ON HD Dual</u>	526	1264	NA	NA
<u>Radeon HD 7640G + 6400M Dual</u>	526	1263	NA	NA
<u>Radeon HD 8650D</u>	525	1265	NA	NA
<u>Radeon 6600M</u>	523	1267	NA	NA
<u>Radeon HD 7520G + 7670M Dual</u>	523	1268	NA	NA
<u>Radeon HD 7660D + R5 235 Dual</u>	523	1266	NA	NA
<u>GeForce GT 435M</u>	521	1270	NA	NA
<u>Intel HD 4400</u>	521	1269	NA	NA
<u>MCT USB3.0 External Device</u>	520	-1	NA	NA
<u>Radeon HD 8670M</u>	520	1271	NA	NA
<u>GeForce 8800 GT</u>	519	1273	7.42	\$69.99*
<u>Radeon R5 240</u>	519	1272	6.11	\$85.00*
<u>Radeon HD 7640G + HD 7670M Dual</u>	518	1274	NA	NA
<u>Incredible HD 4000</u>	517	1275	NA	NA
<u>GeForce GT 425M</u>	516	1276	NA	NA
<u>Intel HD P4000</u>	516	1277	NA	NA
<u>A10-8700P</u>	513	1278	NA	NA
<u>Radeon R5 330</u>	513	1279	1.51	\$339.99*
<u>Radeon R5 M255</u>	512	1280	NA	NA
<u>Mobility Radeon HD 4830</u>	511	1281	NA	NA
<u>GeForce 820M</u>	510	1284	NA	NA
<u>GeForce 9800 GTX+</u>	510	1283	NA	NA
<u>Radeon HD 7640G + 7610M Dual</u>	510	1282	NA	NA

 **Video Card** ▼

<u>Videocard Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price</u> (USD)
<u>Radeon HD 7600G + HD 7550M Dual</u>	508	1287	NA	NA
<u>Radeon HD 7620G + HD 8670M Dual</u>	507	1288	NA	NA
<u>GeForce GTS 150M</u>	504	1289	NA	NA
<u>GeForce 9600 GT</u>	503	1290	7.75	\$64.99*

<u>Videocard Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price</u> (USD)
<u>Radeon HD 7660D</u>	503	1291	NA	NA
<u>Radeon HD 8450G + HD 8750M Dual</u>	503	1292	NA	NA
<u>Radeon HD 6570</u>	498	1294	7.81	\$63.81*
<u>Radeon R7 M265DX</u>	498	1293	NA	NA
<u>TRINITY SCRAPPER MOBILE</u>	498	1295	NA	NA
<u>Radeon HD 7500G + 7550M Dual</u>	497	1297	NA	NA
<u>SUMO 964A</u>	497	1296	NA	NA
<u>ASUS EAH4870x2</u>	496	1298	NA	NA
<u>Radeon HD 7520G + HD 7670M Dual</u>	495	1299	NA	NA
<u>GeForce GT625M</u>	493	1300	NA	NA
<u>GeForce GT 540M</u>	490	1301	5.58	\$87.95*
<u>Radeon HD8530M</u>	490	1302	NA	NA
<u>Radeon HD 8670D N HD 8670D + HD 8670D Dual</u>	488	1303	NA	NA
<u>Radeon HD 8550G + R5 M230 Dual</u>	487	1304	NA	NA
<u>Radeon R4E</u>	487	1305	NA	NA
<u>GeForce 710A</u>	486	1307	NA	NA
<u>Radeon HD 7520G + 7400M Dual</u>	486	1306	NA	NA
<u>Mobility Radeon HD 5730</u>	485	1308	NA	NA
<u>Radeon HD 7670M</u>	484	1309	0.77	\$629.99*
<u>GeForce 9800 GT</u>	480	1310	6.41	\$74.99*
<u>Quadro K500M</u>	480	-1	NA	NA
<u>Radeon HD 8610G + HD 8600M Dual</u>	480	1311	NA	NA
<u>Radeon HD 8650G</u>	479	1312	NA	NA
<u>Mobility Radeon HD 5000 Serisi</u>	478	1313	NA	NA
<u>Mobility Radeon HD 3870 X2</u>	477	1314	NA	NA
<u>Quadro FX 3700M</u>	477	1315	0.52	\$925.00*
<u>Radeon HD 7660G</u>	476	1316	NA	NA

 **Video Card** ▼

<u>Radeon HD 7600G</u>	470	1310	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R5 M315</u>	476	1317	NA	NA
<u>Radeon HD 7640G + HD 8570M Dual</u>	474	1320	NA	NA
<u>Radeon HD 8450G + 8670M Dual</u>	474	1319	NA	NA
<u>Radeon HD 5570</u>	473	1321	2.89	\$163.99
<u>FirePro 3D V3800</u>	472	1322	3.15	\$149.99*

<u>Radeon HD 8570D + R5 235 Dual</u>	470	1323	NA	NA
<u>Radeon R5 M420</u>	470	1324	NA	NA
<u>Radeon Vega 2</u>	470	1325	NA	NA
<u>Quadro FX 1800M</u>	469	1328	NA	NA
<u>Radeon HD 7560D</u>	469	1327	NA	NA
<u>Radeon HD 7600G + 8500M/8700M Dual</u>	469	1326	NA	NA
<u>GeForce 800M</u>	468	1329	NA	NA
<u>Quadro FX 3600M</u>	466	1330	NA	NA
<u>GeForce GT 720M</u>	465	1331	NA	NA
<u>Radeon HD 7660D + 7470 Dual</u>	465	1334	NA	NA
<u>Radeon HD 8690A</u>	465	1332	NA	NA
<u>SUMO 9644</u>	465	1333	NA	NA
<u>FirePro V5700</u>	464	1336	2.47	\$188.06*
<u>Radeon HD 7550M</u>	464	1335	NA	NA
<u>Mobility Radeon HD 4670</u>	463	1337	NA	NA
<u>GeForce 8800M GTX</u>	462	1338	NA	NA
<u>GeForce 9800M GTX</u>	461	1340	1.41	\$328.50*
<u>GeForce GT 525M</u>	461	1339	NA	NA
<u>GeForce 9800M GS</u>	460	1341	NA	NA
<u>Radeon HD 7660G + HD 7600M N HD 7600M Dual</u>	460	1342	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 705M</u>	455	1343	NA	NA
<u>Radeon HD 7520G + 7650M Dual</u>	453	1344	NA	NA
<u>HIS DIGITAL HD 4650 AGP</u>	452	1346	NA	NA
<u>Radeon HD 8450G + HD 8600M Dual</u>	452	1345	NA	NA
<u>Intel HD Family</u>	451	1348	NA	NA
<u>Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</u>	451	1347	NA	NA

 **Video Card** ▼

<u>Radeon HD 7650M</u> Videocard Name	Passmark G3D 450 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce G1 320</u>	448	1352	13.73	\$32.69*
<u>Radeon HD 7640G</u>	448	1351	NA	NA
<u>Radeon HD 7520G + HD 7600M Dual</u>	447	1353	NA	NA
<u>Radeon R7 M260</u>	447	1354	0.56	\$799.00*

<u>Mobility Radeon HD 5650</u>	445	1358	NA	NA
<u>PHDGD Ivy 5</u>	445	1357	NA	NA
<u>Radeon HD 7570M</u>	445	1356	NA	NA
<u>Radeon HD 7660G + 8600M Dual</u>	445	1355	NA	NA
<u>GeForce GT 710M</u>	443	1359	NA	NA
<u>Radeon HD 7620G + HD 8600M Dual</u>	442	1360	NA	NA
<u>GeForce 8800 GTS</u>	440	1361	5.50	\$79.99*
<u>Quadro 410</u>	436	1363	3.38	\$129.00*
<u>Quadro FX 4600</u>	436	1362	1.31	\$333.25*
<u>GeForce GT 625M</u>	435	1366	NA	NA
<u>Radeon HD 7600G + HD Dual</u>	435	1364	NA	NA
<u>Radeon HD 8410G</u>	435	1365	NA	NA
<u>GeForce GT 620M</u>	432	1370	NA	NA
<u>Quadro FX 2800M</u>	432	1367	2.28	\$190.00*
<u>Radeon HD 3850 AGP</u>	432	1369	NA	NA
<u>Radeon R5 M240</u>	432	1368	NA	NA
<u>Radeon HD 8570D</u>	430	1371	NA	NA
<u>GeForce 800A</u>	428	1372	NA	NA
<u>Radeon HD 7600G + 7550M Dual</u>	423	1374	NA	NA
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	423	1373	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 8570M Dual</u>	422	1376	NA	NA
<u>RADEON HD6410D</u>	422	1375	NA	NA
<u>GeForce GT 330</u>	421	1377	10.55	\$39.99*
<u>Radeon HD 8570M</u>	421	1378	NA	NA
<u>Intel 4th Generation Haswell HD</u>	419	1379	NA	NA
<u>GeForce GT 420M</u>	418	1380	NA	NA
<u>Radeon R5 M320</u>	418	1381	NA	NA
<u>Radeon HD 8610G</u>	414	1382	NA	NA

 **Video Card** ▼

GeForce GTX 260M Videocard Name	Passmark G3D Mark (higher is better)	Rank 1383 (lower is better)	Videocard Value NA (higher is better)	Price NA (USD)
GeForce GTS 350M	407	1385	NA	NA
Radeon HD 7470M	407	1386	NA	NA
Radeon HD 8550G	407	1387	NA	NA
Radeon HD 7640G + HD 7600M N HD 7600M Dual	406	1388	NA	NA

FirePro M2000	405	1390	NA	NA
RADEON E4690	405	1392	NA	NA
Radeon HD 6550D	405	1391	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7600G + 7500M/7600M Dual	405	1389	NA	NA
Quadro FX 1800	404	1393	3.00	\$135.00*
GeForce 810M	401	1394	NA	NA
Mobility Radeon HD 4650	401	1395	NA	NA
Radeon HD 3850	400	1396	NA	NA
GeForce GT 335M	399	1397	NA	NA
Radeon HD 8500M	397	1398	NA	NA
Radeon R5 Opteron X3216	394	1399	NA	NA
Radeon R5 M230	392	1400	NA	NA
Quadro FX 3700	390	1401	1.83	\$213.27*
Incredible HD	389	1403	NA	NA
Radeon HD 7600G + 7450M Dual	389	1402	NA	NA
GeForce 7900 GTX	387	1404	NA	NA
Intel HD 5300	387	1405	NA	NA
Radeon HD 4670	383	1406	2.68	\$142.96*
GeForce 8800M GTS	382	1407	NA	NA
GeForce 9800M GT	381	1408	NA	NA
GeForce GT 130	381	1409	2.52	\$151.34*
GeForce 9800M GTS	378	1410	NA	NA
Radeon HD 6490M	377	1411	0.32	\$1,193.03*
Radeon HD 5550	376	1414	6.84	\$54.99*
Radeon HD 7520G + 8750M Dual	376	1412	NA	NA
Radeon HD 7600G + 6400M Dual	376	1413	NA	NA
PHDGD Ivy 4	374	1415	NA	NA

 **Video Card** ▼

<u>Radeon HD 8570D + HD8490 Dual</u> Videocard Name	Passmark G3D 374 Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel UHD 605</u>	367	1418	NA	NA
<u>Matrox Millennium P690 PCIe x16</u>	366	1419	NA	NA
<u>Mobility Radeon HD 3850</u>	365	1422	NA	NA
<u>Radeon HD 8510G</u>	365	1420	NA	NA
<u>Radeon HD4670</u>	365	1421	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</u>	364	1423	NA	NA
<u>Radeon HD 7660G + HD 8600M Dual</u>	363	1424	NA	NA
<u>GeForce GT 620</u>	362	1426	2.35	\$154.00*
<u>Radeon HD 8470D</u>	362	1425	NA	NA
<u>Radeon HD 8450G</u>	360	1427	NA	NA
<u>Radeon HD 6620G</u>	355	1429	NA	NA
<u>Radeon HD 7500G + HD 7500M/7600M Dual</u>	355	1428	NA	NA
<u>Radeon HD 7620G</u>	355	1430	NA	NA
<u>GeForce GT 705</u>	354	1432	1.20	\$296.76*
<u>Quadro FX 2700M</u>	354	1431	3.55	\$99.95*
<u>Mobility Radeon HD 565v</u>	353	1434	NA	NA
<u>Radeon HD 6480M</u>	353	1433	NA	NA
<u>Radeon HD 7580D</u>	350	1435	NA	NA
<u>GeForce 9600 GSO</u>	349	1436	6.99	\$49.99*
<u>GeForce 9600 GSO 512</u>	345	1437	NA	NA
<u>GeForce 7950 GT</u>	344	1438	1.69	\$203.99*
<u>FireGL V5600</u>	341	1440	1.52	\$225.00*
<u>FirePro 3D V3750</u>	341	1439	6.71	\$50.88*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 625</u>	340	1441	NA	NA
<u>Radeon HD 8310E</u>	340	1442	NA	NA
<u>Intel HD 505</u>	339	1444	NA	NA
<u>Radeon HD 7660D + HD 7400 Dual</u>	339	1443	NA	NA
<u>Radeon HD 8570D + HD 8470 Dual</u>	338	1445	NA	NA
<u>FirePro RG220</u>	335	1447	0.52	\$650.18*
<u>Radeon HD 7540D</u>	335	1446	NA	NA

 **Video Card** ▼

Intel HD 4000 Videocard Name	Passmark G3D 334 Mark (higher is	Rank (lower is	Videocard 0.21 Value (higher is	\$1,592.95* Price (USD)
GeForce 8800 GS	332	1450	NA	NA
Radeon R4	331	1451	0.84	\$396.99*
Radeon R5 310	331	1452	0.66	\$499.00*
Radeon HD 7500G	330	1453	NA	NA

Radeon HD 7450M	329	1454	NA	NA
Radeon R5 235	329	1455	5.47	\$60.13*
Radeon HD 7600G + HD 7400M Dual	328	1456	NA	NA
Intel UHD 600	327	1457	NA	NA
GeForce 9700M GTS	325	1458	NA	NA
GeForce GT 120 / 9500 GT	324	1459	NA	NA
Radeon E6460	323	1460	NA	NA
GeForce GT 230	321	1461	7.32	\$43.99*
Radeon HD 6530D	320	1462	NA	NA
Radeon HD 7600G	320	1464	NA	NA
RADEON HD6370D	320	1463	NA	NA
GeForce 240M GT	319	1465	NA	NA
Radeon HD 8280	319	1466	NA	NA
Mobility Radeon HD 560v	318	1467	NA	NA
Radeon HD 7520G	317	1468	NA	NA
Radeon HD 7470	316	1469	3.89	\$81.37*
Radeon HD 7420G	311	1470	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	1471	NA	NA
Radeon HD 8370D	310	1472	NA	NA
Quadro FX 3500M	306	1473	3.06	\$99.99*
GeForce 605	304	1474	2.23	\$136.83*
Radeon HD 8350G	304	1475	NA	NA
Radeon R3	303	1476	NA	NA
GeForce GT 610	302	1477	2.16	\$139.99*
Radeon R1E	301	1478	NA	NA
Radeon R5E	300	1479	NA	NA
Intel Q965/Q963 Express	299	1480	NA	NA
Radeon HD 6520G	298	1481	NA	NA

 **Video Card** ▼

GeForce GT 520	297	1482	0.98	\$304.00*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
GeForce 9600M GT / GeForce GT 220M	293	1486	NA	NA
GRID K120Q	293	1485	NA	NA
GeForce 610M	292	1487	NA	NA
Radeon HD 2900 GT	292	1488	NA	NA

GeForce GT 520MX	291	1490	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Incredible HD 3000	291	-1	NA	NA
Quadro FX 3500	291	1489	4.23	\$68.98*
GeForce 7800 GTX	290	1491	4.06	\$71.60*
GeForce GT 520M	288	1492	9.64	\$29.95*
Radeon HD 7450A	288	1493	NA	NA
GeForce 7950 Xtreme	287	1494	NA	NA
NVS 315	287	1495	4.11	\$69.99*
GeForce GT 415M	286	1496	NA	NA
Mobile Intel HD	284	1497	0.59	\$479.98*
Mobility Radeon HD 5165	284	1498	NA	NA
Radeon HD 2600 XT	282	1499	1.78	\$159.00*
GeForce 9600 GS	281	1500	NA	NA
Radeon HD 7480D	281	1501	NA	NA
Radeon R5 235X	277	1502	NA	NA
Radeon HD 6370M	275	1503	NA	NA
Radeon HD 8400E	272	1504	NA	NA
GeForce 9650M GS	270	1506	NA	NA
GeForce Go 7900 GTX	270	1505	NA	NA
Radeon HD 8280G	269	1507	NA	NA
Radeon HD 5470	268	1508	NA	NA
Qualcomm Adreno 630 GPU	267	1509	NA	NA
Radeon HD 7400G	267	1510	NA	NA
Mobility Radeon HD 550v	266	1511	NA	NA
GeForce GT 120M	265	1512	NA	NA
Radeon HD 8490	264	1513	2.94	\$89.99*
GeForce Go 7950 GTX	263	1514	NA	NA

 **Video Card** ▼

<u>Radeon HD 6450A</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 7900 GT</u>	258	1517	1.30	\$199.00*
<u>NVS 4200M</u>	258	1518	0.65	\$399.00*
<u>Radeon HD 8400</u>	257	1519	NA	NA
<u>GeForce 510</u>	256	1520	3.67	\$69.99*

<u>Intel HD 3000</u>	256	1522	0.27	\$945.00*
<u>Radeon HD 8470</u>	256	1521	NA	NA
<u>Radeon HD 6370D</u>	254	1523	NA	NA
<u>GeForce 7900 GS</u>	253	1524	NA	NA
<u>Quadro NVS 510M</u>	253	1525	NA	NA
<u>Radeon HD 8330</u>	251	1526	NA	NA
<u>Radeon HD 7640G + 8600M Dual</u>	249	1527	NA	NA
<u>GeForce 410M</u>	247	1529	NA	NA
<u>GeForce 7900 GT/GTO</u>	247	1530	NA	NA
<u>GeForce GT 415</u>	247	1528	NA	NA
<u>CARRIZO 9874</u>	246	-1	NA	NA
<u>GeForce 7800 GT</u>	244	1531	3.05	\$80.00*
<u>NVS 310</u>	243	1533	3.92	\$62.06*
<u>Radeon HD 6410D</u>	243	1532	NA	NA
<u>Quadro FX 5500</u>	242	1534	0.12	\$1,999.00*
<u>Radeon HD 8330E</u>	242	1535	NA	NA
<u>Radeon HD 8280E</u>	241	1537	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R2</u>	241	1536	NA	NA
<u>Radeon HD 8240</u>	240	1538	NA	NA
<u>Radeon HD4650</u>	239	1539	1.57	\$152.90*
<u>Radeon HD 7640G + R5 M230 Dual</u>	238	-1	NA	NA
<u>Mobility Radeon HD 5470</u>	236	1540	NA	NA
<u>Quadro FX 4500 X2</u>	236	1541	NA	NA
<u>Radeon HD 4550</u>	235	1542	1.51	\$156.00*
<u>Mobility Radeon HD 3670</u>	232	1543	NA	NA
<u>Radeon E6465</u>	231	1544	NA	NA
<u>Radeon R2E</u>	229	1545	NA	NA

 **Video Card** ▼

<u>Radeon HD 6470M</u> Videocard Name	Passmark G3D 228 Mark (higher is	Rank 1548 (lower is	Videocard 0.40 Value (higher is	\$569.99* Price (USD)
<u>GT 430</u>	223	1548	1.56	\$142.88*
<u>Radeon HD 7340M</u>	221	1550	NA	NA
<u>Radeon R5 230</u>	221	1549	2.74	\$81.10*
<u>A6 Micro-6500T Quad-Core APU with RadeonR4</u>	220	1553	NA	NA

<u>HD6450</u>	220	1552	2.04	\$108.20*
<u>Radeon HD 7450</u>	220	1551	4.42	\$49.99*
<u>Mobility FireGL V5725</u>	219	1555	NA	NA
<u>Radeon HD 4650</u>	219	1554	3.13	\$69.99*
<u>GeForce 320M</u>	218	1557	NA	NA
<u>Quadro FX 880M</u>	218	1556	NA	NA
<u>Quadro FX 2500M</u>	217	1558	12.45	\$17.50*
<u>GeForce 9700M GT</u>	216	1559	NA	NA
<u>Radeon HD 6320 Graphic</u>	216	1560	NA	NA
<u>Mobility Radeon. HD 5470</u>	215	1561	NA	NA
<u>Mobility Radeon HD 5450</u>	214	1562	NA	NA
<u>Intel HD 2000</u>	213	1563	NA	NA
<u>Intel 2nd Generation SandyBridge HD</u>	212	1564	NA	NA
<u>Radeon HD 2600 PRO</u>	211	1566	1.12	\$188.44*
<u>WinFast GT 610</u>	211	1565	NA	NA
<u>GeForce Go 7600 GT</u>	210	1568	NA	NA
<u>GeForce GT 220</u>	210	1567	5.28	\$39.99*
<u>GeForce Go 7800 GTX</u>	209	1569	NA	NA
<u>GeForce GT 330M</u>	209	1570	NA	NA
<u>Radeon HD 4650 AGP</u>	207	1572	NA	NA
<u>Radeon HD 6380G</u>	207	1573	0.52	\$399.99*
<u>Radeon HD 8250</u>	207	1571	NA	NA
<u>Barco MXRT 1450</u>	205	1575	NA	NA
<u>GeForce GT 240M</u>	205	1576	NA	NA
<u>Intel 2nd Generation SandyBridge HD 3000</u>	205	1577	NA	NA
<u>Radeon R3E</u>	205	1574	NA	NA
<u>Quadro NVS 290</u>	204	1578	3.47	\$59.00*
<u>GeForce 7600 GT</u>	203	1579	1.02	\$199.00*

 **Video Card** ▼

<u>GeForce 7950 GX2</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 1580 (lower is better)	Videocard Value (higher is better)	Price (\$USD) \$54.99*
<u>GeForce G200</u>	199	1582	NA	NA
<u>Mobility Radeon HD 545v</u>	199	1583	NA	NA
<u>RADEON HD7450</u>	199	1584	8.95	\$22.25*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

<u>Radeon HD 6320M</u>	198	1586	NA	NA
<u>Radeon HD 6450</u>	198	1585	2.23	\$89.00*
<u>Quadro FX 770M</u>	197	1587	0.38	\$527.00*
<u>Radeon HD 7340G</u>	196	1588	NA	NA
<u>GeForce 6800 GS</u>	195	1589	NA	NA
<u>Intel Infoshock HD</u>	193	1590	NA	NA
<u>Radeon HD 7350</u>	193	1592	NA	NA
<u>Radeon HD 8210E</u>	193	1591	NA	NA
<u>Radeon HD 6430M</u>	192	1593	NA	NA
<u>Mobility Radeon HD 2600 XT</u>	191	1594	NA	NA
<u>Mobility Radeon HD 4550</u>	191	1595	NA	NA
<u>NVS 5100M</u>	190	1596	NA	NA
<u>Quadro FX 1500</u>	189	1597	1.65	\$115.01*
<u>Radeon HD 8210</u>	189	1598	NA	NA
<u>Mobility Radeon HD 540v</u>	188	1599	NA	NA
<u>Quadro FX 1600M</u>	185	1602	1.24	\$149.90*
<u>Quadro FX 3450/4000 SDI</u>	185	1600	NA	NA
<u>Quadro FX 380</u>	185	1601	2.56	\$72.50*
<u>VIA/S3G C-645/640 GPU</u>	183	1603	NA	NA
<u>Mobility Radeon HD 5430</u>	181	1604	NA	NA
<u>Barco MXRT 7100</u>	180	1606	NA	NA
<u>Radeon HD 7310G</u>	180	1605	NA	NA
<u>FireGL V3600</u>	179	1607	1.12	\$160.99*
<u>Radeon HD 6230</u>	179	1608	NA	NA
<u>FirePro 3D V3700</u>	178	1609	2.10	\$84.99*
<u>GeForce 7800 GS</u>	177	1610	NA	NA
<u>GeForce Go 7900 GS</u>	176	1611	NA	NA
<u>GeForce GT 120</u>	174	1613	5.82	\$29.99*

 **Video Card** ▼

<u>Mobility Radeon HD 530v</u>	174	1612	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon HD 7310 - Carte graphique</u>	174	1612	NA	NA
<u>Quadro FX 1500M</u>	171	1616	NA	NA
<u>FirePro 2460</u>	170	1620	2.03	\$83.99*
<u>GeForce 9200</u>	170	1618	NA	NA
<u>GeForce GT 325M</u>	170	1617	NA	NA

<u>Radeon HDG 4670</u>	170	1619	NA	NA
<u>Mobility Radeon HD 2600</u>	167	1621	NA	NA
<u>Radeon HD 7310M</u>	166	1622	NA	NA
<u>Intel HD manual-gen9_2015-133271</u>	165	1623	NA	NA
<u>Radeon HD 8350</u>	164	1624	1.65	\$99.81*
<u>GeForce 8600 GTS</u>	161	1625	0.67	\$241.99*
<u>GeForce 315</u>	159	1626	4.83	\$32.99*
<u>GeForce 7600 GS</u>	157	1627	0.90	\$175.00*
<u>GeForce 9500 GS</u>	157	1628	NA	NA
<u>GeForce 9200M GE</u>	156	1629	NA	NA
<u>Radeon HD 7340</u>	156	1630	0.28	\$552.69*
<u>Quadro FX 570</u>	155	1632	1.36	\$115.00*
<u>Radeon HD 4300/4500 Serisi</u>	155	1631	NA	NA
<u>Quadro FX 580</u>	154	1633	1.19	\$130.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 8200</u>	153	1634	NA	NA
<u>Radeon HD 3670</u>	151	1635	NA	NA
<u>Radeon X1950 CrossFire Edition</u>	151	1636	NA	NA
<u>GeForce 305M</u>	150	1637	NA	NA
<u>Radeon HD 3650 AGP</u>	150	1638	0.81	\$185.00*
<u>Mobility Radeon HD 4350</u>	148	1640	NA	NA
<u>Quadro FX 3450</u>	148	1639	1.24	\$119.99*
<u>Radeon HD 6320</u>	148	1641	0.27	\$554.99*
<u>FirePro 2270</u>	147	1643	1.10	\$134.00*
<u>GeForce 505</u>	147	1644	1.28	\$115.06*
<u>GeForce Go 7700</u>	147	1642	NA	NA
<u>ZX Chrome 645/640 GPU</u>	147	1645	NA	NA
<u>GeForce GT 130M</u>	146	1647	NA	NA

 **Video Card** ▼

Quadro 400 Videocard Name	Passmark G3D 146 Mark (higher is	Rank 1648 (lower is	Videocard 0.70 Value (higher is	\$211.00* Price (USD)
S3 5400EW	145	1649	NA	NA
Intel Q45/Q43 Express Chipset	144	1650	NA	NA
GeForce 6800 GT	142	1652	NA	NA
Intel Q35 Express	142	1651	NA	NA

EG PARK	141	-1	NA	NA
Radeon HD 6300M	141	1653	NA	NA
nForce 760i SLI	140	1658	NA	NA
Radeon HD 4290	140	1655	NA	NA
Radeon HD 6290M	140	1657	NA	NA
RADEON HD 6350	140	1654	2.39	\$59.00*
Radeon X1800 GTO	140	1656	NA	NA
Intel Haswell HD - GT2	139	1659	NA	NA
NVS 2100M	139	1660	NA	NA
GeForce 6800 Ultra	138	1661	NA	NA
Radeon HD 8180	138	1662	NA	NA
GeForce 6600 GT	137	1666	2.11	\$64.95*
GeForce 9650M GT	137	1668	1.17	\$117.30*
GeForce G100	137	1665	6.88	\$19.99*
GeForce Go 6800 Ultra	137	1664	NA	NA
Radeon HD 5450	137	1663	1.45	\$94.96*
Radeon X1900 CrossFire Edition	137	1667	NA	NA
GeForce 7300 GT	135	1670	0.90	\$149.99*
Mobility Radeon HD 4330	135	1671	NA	NA
Quadro FX 380 LP	135	1669	NA	NA
EAH5450	134	1676	1.22	\$109.99*
GeForce 7650 GS	134	1677	NA	NA
GeForce 9800 GT 1024MB	134	1675	NA	NA
Mobility Radeon HD 4570	134	1674	1.77	\$75.90*
Mobility Radeon X1900	134	1672	NA	NA
Radeon R5 220	134	1673	1.58	\$85.26*
GeForce 9500 GT	133	1678	1.56	\$85.99*
GeForce G102M	133	1679	NA	NA

 **Video Card** ▼

<u>Videocard Name</u>	<u>Passmark G3D Mark</u>	<u>-1 Rank (lower is better)</u>	<u>NA Videocard Value (higher is better)</u>	<u>NA Price</u>
<u>GeForce 9600M GT</u>	132	1680	NA	NA
<u>MOBILITY RADEON X1800</u>	130	1681	NA	NA
<u>Mobility Radeon HD 3650</u>	129	1682	1.77	\$73.53*
<u>Radeon HD 7310</u>	129	1684	NA	NA
<u>RADEON X800 SE</u>	129	1683	NA	NA
<u>FireGL V7300</u>	128	1686	0.11	\$1,189.99*
<u>GeForce 6800 XT</u>	128	1687	NA	NA
<u>GeForce 9300 / nForce 730i</u>	128	1685	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 8400 GS</u>	126	1694	1.47	\$85.97*
<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	1697	NA	NA
<u>M76M</u>	124	1696	NA	NA
<u>Quadro FX 1400</u>	124	1698	0.51	\$245.01*
<u>Quadro FX 380M</u>	124	1699	NA	NA
<u>Seria Mobility Radeon HD 3400</u>	124	1695	NA	NA
<u>Intel Haswell HD - GT1</u>	123	1703	NA	NA
<u>Matrox G200e WDDM 2.0</u>	123	1701	NA	NA
<u>Radeon HD 6310</u>	123	1700	NA	NA
<u>Radeon HD 7290M</u>	123	1702	NA	NA
<u>Radeon HD 4250</u>	122	1704	NA	NA
<u>GeForce 9500M G</u>	121	1706	NA	NA
<u>GeForce G210M</u>	121	1705	NA	NA
<u>GeForce GT 220M</u>	121	1707	NA	NA
<u>Extreme AX850 PRO</u>	120	1712	NA	NA
<u>GeForce 310</u>	120	1710	1.11	\$108.35*
<u>GeForce 405</u>	120	1708	4.90	\$24.64*
<u>Qualcomm Adreno 540 GPU</u>	120	1713	NA	NA

 **Video Card** ▼

<u>Qualcomm Adreno 618 GPU</u>	120	1711	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 2400 XT</u>	118	1715	NA	NA
<u>Radeon HD 3450</u>	118	1717	1.33	\$89.00*
<u>RV530 PRO</u>	118	1716	NA	NA
<u>FireMV 2260</u>	117	1719	1.33	\$88.08*

<u>GeForce 8600 GT</u>	117	1718	0.60	\$196.00*
<u>Mobile Intel 45 Express-Chipsatzfamilie</u>	117	1720	NA	NA
<u>FireGL V7200</u>	116	1724	NA	NA
<u>PHDGD Quantic C3</u>	116	1722	NA	NA
<u>Quadro FX 1700</u>	116	1721	0.33	\$350.14*
<u>Radeon X1700 Targa Edition</u>	116	1723	NA	NA
<u>GeForce 315M</u>	115	1725	NA	NA
<u>GeForce 8500 GT</u>	115	1727	NA	NA
<u>Radeon HD 7290</u>	115	1728	NA	NA
<u>Radeon X1600 XT</u>	115	1726	NA	NA
<u>FireGL V5200</u>	114	1732	0.86	\$133.40*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce Go 7800</u>	114	1730	NA	NA
<u>NVS 3100M</u>	114	1731	NA	NA
<u>Radeon HD 2400 Pro</u>	114	1733	NA	NA
<u>RADEON X800 GTO</u>	114	1729	NA	NA
<u>NVS 300</u>	113	1735	1.80	\$62.97*
<u>Quadro FX 560</u>	113	1734	0.76	\$150.25*
<u>FirePro 2260</u>	112	1737	NA	NA
<u>GeForce 6800</u>	112	1738	0.20	\$559.29*
<u>Intel HD Modded</u>	112	1740	NA	NA
<u>Radeon X1950 Pro</u>	112	1736	NA	NA
<u>Sapphire RADEON X800 GT</u>	112	1739	NA	NA
<u>GeForce 310M</u>	111	1744	NA	NA
<u>GeForce 9200M GS</u>	111	1743	NA	NA
<u>GeForce 9300 GS</u>	111	1747	1.85	\$59.95*
<u>GeForce 9400</u>	111	1742	NA	NA
<u>Mobility Radeon HD 3400 Serisi</u>	111	1745	NA	NA

 **Video Card** ▼

<u>Quadro FX 570M</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FireGL V7350</u>	110	1748	0.93	\$119.42*
<u>Radeon HD 2600 Pro AGP</u>	110	1749	NA	NA
<u>GeForce 6800 LE</u>	109	1752	NA	NA
<u>Radeon HD 4270</u>	109	1750	NA	NA

<u>Radeon HD 4330</u>	109	1755	NA	NA
<u>Radeon HD 6290</u>	109	1754	NA	NA
<u>VIA/S3G Chrome 645/640 GPU</u>	109	1753	NA	NA
<u>XFx Radeon HD 4650 AGP</u>	109	1751	NA	NA
<u>Quadro FX 370 LP</u>	108	1756	NA	NA
<u>GeForce G105M</u>	107	1757	NA	NA
<u>GeForce Go 6800</u>	106	1761	NA	NA
<u>GeForce GT 320M</u>	106	1758	NA	NA
<u>Radeon Infoshock 3000</u>	106	1759	NA	NA
<u>Radeon X1950 GT</u>	106	1760	NA	NA
<u>GeForce 9400 GT</u>	105	1763	0.66	\$159.99*
<u>GeForce9400M</u>	105	1762	NA	NA
<u>GeForce 9450</u>	104	1764	NA	NA
<u>M880G with Mobility Radeon HD 4250</u>	104	1767	NA	NA
<u>Mobility Radeon X1700</u>	104	1765	NA	NA
<u>Quadro FX 3400/4400</u>	104	1766	NA	NA
<u>FireGL V3400</u>	103	1771	NA	NA
<u>GeForce 9500M</u>	103	1770	1.02	\$101.20*
<u>GeForce 9500M GS</u>	103	1769	NA	NA
<u>Quadro NVS 160M</u>	103	1768	NA	NA
<u>Radeon HD 4350</u>	103	1772	1.01	\$102.24*
<u>GeForce 6800 GS/XT</u>	102	1774	NA	NA
<u>GeForce G210</u>	102	1775	0.84	\$122.12*
<u>Mobility Radeon HD 2400 XT</u>	102	1776	NA	NA
<u>Quadro FX 370 Low Profile</u>	102	1773	NA	NA
<u>GeForce 8300</u>	101	1778	4.48	\$22.68*
<u>Quadro FX 4000</u>	101	1779	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

 **Video Card** ▼

<u>Quadro FX Go1400</u> Videocard Name	Passmark G3D 101 Mark (higher is	Rank (lower is	Videocard VA Value (higher is	Price (USD)
<u>GeForce 8400M GS</u>	98	1785	1.25	\$78.20*
<u>Mobility Radeon HD 3430</u>	98	1784	NA	NA
<u>Mobility Radeon HD 4250</u>	98	1782	NA	NA
<u>Radeon 3000</u>	98	1783	0.31	\$319.00*

<u>Radeon X1600 Pro</u>	98	1781	NA	NA
<u>GeForce 210</u>	97	1790	1.77	\$54.92*
<u>GeForce 9300GE</u>	97	1787	1.01	\$97.20*
<u>ION LE</u>	97	1786	NA	NA
<u>Quadro NVS 130M</u>	97	1789	NA	NA
<u>RADEON X800 XT</u>	97	1788	NA	NA
<u>Mobility Radeon HD serie 4200</u>	96	1791	NA	NA
<u>GeForce 6700 XL</u>	95	1794	NA	NA
<u>Radeon HD 3000</u>	95	1792	NA	NA
<u>Radeon HD 6250</u>	95	1793	NA	NA
<u>Matrox G200eW3 WDDM 2.0</u>	94	1796	NA	NA
<u>MEDION RADEON X740XL</u>	94	1795	NA	NA
<u>Mobility Radeon HD 3470</u>	93	1798	NA	NA
<u>Mobility Radeon HD 3470 Hybrid X2</u>	93	1797	NA	NA
<u>Quadro FX 370M</u>	93	1799	NA	NA
<u>FireGL V5100</u>	92	1802	0.81	\$114.96*
<u>GeForce 9300M GS</u>	92	1806	2.12	\$43.42*
<u>M880G with Mobility Radeon HD 4200</u>	92	1801	NA	NA
<u>Mobility Radeon HD 4270</u>	92	1800	NA	NA
<u>Mobility Radeon X1600</u>	92	1804	NA	NA
<u>nForce 780a SLI</u>	92	1805	NA	NA
<u>Quadro NVS 150M</u>	92	1803	NA	NA
<u>GeForce 8600 GS</u>	91	1807	NA	NA
<u>GeForce G205M</u>	91	1809	NA	NA
<u>Mobility Radeon HD 3450</u>	91	1810	NA	NA
<u>RADEON X600XT</u>	91	1808	NA	NA
<u>Mobility Radeon HD 4200</u>	90	1811	NA	NA
<u>GeForce 7500 LE</u>	89	1814	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8600M GT	89	1815	0.82	\$108.10*
Mobility Radeon HD 2400	88	1816	NA	NA
GeForce 6610 XL	88	1816	NA	NA
GeForce 6600	87	1817	0.33	\$264.00*
Quadro FX 360M	86	1818	NA	NA
ION	85	1820	0.37	\$229.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 350	85	1819	NA	NA
ALL-IN-WONDER X800 GT	84	1824	NA	NA
FireGL V3200	84	1821	NA	NA
GeForce 9300 GE	84	1827	3.66	\$22.99*
GeForce 9300M G	84	1823	NA	NA
Intel G33/G31 Express	84	1826	NA	NA
Radeon X1300 PRO	84	1825	NA	NA
Radeon X1650 Pro	84	1822	0.53	\$160.89*
RADEON X800 GT	84	1828	NA	NA
GeForce 999 GTX	83	1829	NA	NA
nForce 750a SLI	83	1831	NA	NA
Quadro FX 370	83	1830	0.67	\$125.00*
Intel G41 Express Chipset	82	1832	NA	NA
Radeon HD 3200	82	1833	NA	NA
GeForce 7300 GS	81	1838	NA	NA
GeForce 7300 LE	81	1845	2.53	\$32.00*
GeForce 8400	81	1841	0.14	\$589.99*
GeForce 9100	81	1834	NA	NA
GeForce 9300 SE	81	1839	NA	NA
MOBILITY FireGL V5000	81	1837	NA	NA
Mobility Radeon 4100	81	1843	NA	NA
Mobility Radeon X2500	81	1836	NA	NA
nForce 980a/780a SLI	81	1840	NA	NA
RADEON X800 XT Platinum Edition	81	1842	NA	NA
RADEON X850 XT	81	1844	NA	NA
RADEON X850 XT Platinum Edition	81	1835	NA	NA
Quadro FX 540	80	1846	1.35	\$59.99*

 **Video Card** ▼

<u>GeForce 8100 / nForce 720a</u> Videocard Name	Passmark G3D 79 Mark (higher is better)	Rank 1848 (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>Radeon HD 2350</u>	76	1849	NA	NA
<u>M860G with Mobility Radeon 4100</u>	75	1851	NA	NA
<u>RADEON X700 PRO</u>	75	1850	NA	NA
<u>GeForce 7350 LE</u>	74	1857	NA	NA

<u>GeForce 9100M G</u>	74	1856	NA	NA
<u>GeForce 9400M</u>	74	1854	NA	NA
<u>Intel G45/G43 Express Chipset</u>	74	1855	NA	NA
<u>Quadro NVS 295</u>	74	1852	1.19	\$63.00*
<u>Radeon X1650 GTO</u>	74	1853	NA	NA
<u>FireMV 2450</u>	73	1858	NA	NA
<u>GeForce 8600M GS</u>	73	1860	NA	NA
<u>Mobility Radeon HD 4300 Serisi</u>	73	1862	NA	NA
<u>Radeon 3100</u>	73	1859	0.33	\$225.99*
<u>RADEON X800 PRO/GTO</u>	73	1861	NA	NA
<u>RADEON X700</u>	72	1864	NA	NA
<u>RADEON X850 PRO</u>	72	1863	NA	NA
<u>FireGL V7100</u>	71	1865	0.22	\$328.67*
<u>GeForce 8200M G</u>	71	1866	NA	NA
<u>M880G with Mobility Radeon HD 4225</u>	71	1868	NA	NA
<u>MEDION RADEON 9800 XXL</u>	71	1867	NA	NA
<u>Radeon X1650 SE</u>	71	1870	NA	NA
<u>RADEON X700 SE</u>	71	1869	NA	NA
<u>Diamond X1300-PCIE 256MB</u>	70	1873	NA	NA
<u>FireGL V3300</u>	70	1872	NA	NA
<u>Radeon X550XTX</u>	70	1871	NA	NA
<u>BASICDISPLAY</u>	69	1875	NA	NA
<u>GeForce Go 6600</u>	69	1876	NA	NA
<u>Quadro FX 3000</u>	69	1879	0.41	\$166.61*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro NVS 420</u>	69	1874	0.47	\$150.00*
<u>Radeon X1600 Pro / X1300XT</u>	69	1878	NA	NA
<u>RADEON X800 XL</u>	69	1877	NA	NA

 **Video Card** ▼

<u>FireGL V3350</u> Videocard Name	Passmark G3D 68 Mark (higher is	Rank 1880 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Intel B43 Express Chipset</u>	68	1881	NA	NA
<u>256MB RADEON X600</u>	67	1886	0.42	\$160.49*
<u>GeForce 9400M G</u>	67	1885	NA	NA
<u>Intel G45/G43/G41 Express Chipset</u>	67	1883	NA	NA

<u>Matrox G200eR WDDM 2.0</u>	67	1884	NA	NA
<u>128MB DDR Radeon 9800 Pro</u>	66	1892	NA	NA
<u>GeForce 8300 GS</u>	66	1888	NA	NA
<u>Mobility Radeon HD 4225</u>	66	1891	NA	NA
<u>MOBILITY RADEON X700</u>	66	1887	NA	NA
<u>Quadro NVS 135M</u>	66	1889	NA	NA
<u>Radeon X1550</u>	66	1890	0.43	\$155.00*
<u>GeForce G 105M</u>	65	1894	NA	NA
<u>GeForce Go 7400</u>	65	1893	NA	NA
<u>M71-M</u>	64	1896	NA	NA
<u>RADEON X800 PRO</u>	64	1895	NA	NA
<u>GeForce 8400M GT</u>	63	1897	NA	NA
<u>Quadro FX 550</u>	63	1898	0.22	\$287.82*
<u>Quadro NVS 450</u>	63	1899	0.40	\$159.00*
<u>128 DDR Radeon 9800 Pro</u>	62	1903	NA	NA
<u>Intel HD manual-15.28-1861</u>	62	1901	NA	NA
<u>MOBILITY FireGL V3200</u>	62	1902	NA	NA
<u>Mobility Radeon HD 3410</u>	62	1900	NA	NA
<u>GeForce G 103M</u>	61	1904	NA	NA
<u>SAPPHIRE Radeon X1550</u>	61	1905	NA	NA
<u>FireGL X1</u>	59	1911	NA	NA
<u>GeForce FX 5950 Ultra</u>	59	1910	NA	NA
<u>Matrox G200e WDDM 1.2</u>	59	1909	NA	NA
<u>MOBILITY RADEON X700 XL</u>	59	1906	NA	NA
<u>Radeon 2100</u>	59	1907	0.34	\$174.29*
<u>RADEON 9800 PRO</u>	59	1908	NA	NA
<u>GeForce 6800 XE</u>	58	1912	NA	NA
<u>GeForce 8400M G</u>	58	1913	NA	NA

 **Video Card** ▼

<u>Radeon X1300</u>	58	1914	0.61	\$95.78*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Intel - Express Chipset Q45/Q43</u>	57	1918	NA	NA
<u>RADEON 9800</u>	57	1916	0.18	\$325.00*
<u>Intel - Express Chipset G41</u>	56	1920	NA	NA
<u>Mobile Intel 965 Express</u>	56	1922	NA	NA

<u>RADEON 9800 XT</u>	56	1919	NA	NA
<u>RADEON X550XT</u>	56	1923	NA	NA
<u>RADEON X600 256MB HyperMemory</u>	56	1921	NA	NA
<u>RADEON 9700 PRO</u>	53	1924	NA	NA
<u>FireGL V3100</u>	52	1925	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce Go 7300</u>	52	1927	NA	NA
<u>Radeon Xpress 1300</u>	52	1926	NA	NA
<u>FirePro 2450</u>	51	1933	0.57	\$89.99*
<u>GeForce 6600 LE</u>	51	1932	NA	NA
<u>GeForce 7100 GS</u>	51	1929	NA	NA
<u>GeForce FX Go5700</u>	51	1931	NA	NA
<u>Matrox G200eh WDDM 1.2</u>	51	1928	NA	NA
<u>RADEON E2400</u>	51	1930	NA	NA
<u>Matrox G200eW WDDM 1.2</u>	50	1937	NA	NA
<u>Mobility Radeon HD 2300</u>	50	1935	NA	NA
<u>MOBILITY RADEON X600</u>	50	1936	NA	NA
<u>RADEON X550</u>	50	1934	NA	NA
<u>128MB RADEON X600 SE</u>	49	1942	0.87	\$56.18*
<u>GeForce 6200 TurboCache</u>	49	1940	NA	NA
<u>MOBILITY RADEON X600 SE</u>	49	1939	NA	NA
<u>Radeon X1050</u>	49	1941	NA	NA
<u>Radeon X1600</u>	49	1938	NA	NA
<u>GeForce 7300 SE/7200 GS</u>	48	1946	NA	NA
<u>Mobility Radeon X2300</u>	48	1945	NA	NA
<u>Mobility Radeon X2300 HD</u>	48	1943	NA	NA
<u>Quadro NVS 140M</u>	48	1944	NA	NA
<u>Quadro NVS 110M</u>	47	1948	NA	NA

 **Video Card** ▼

<u>Radeon X1550 64-bit</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobile Intel 45 Express</u>	46	1952	NA	NA
<u>MOBILITY RADEON 9800</u>	46	1951	NA	NA
<u>Quadro NVS 120M</u>	46	1950	NA	NA
<u>FireMV 2250</u>	45	1953	0.44	\$104.00*

<u>GeForce Go 7200</u>	45	1955	NA	NA
<u>Matrox G200eh WDDM 2.0</u>	45	1956	NA	NA
<u>Matrox G200eR WDDM 1.2</u>	45	1954	NA	NA
<u>128 DDR Radeon 9700 TX w/TV-Out</u>	44	1962	NA	NA
<u>GeForce Go 6600 TE/6200 TE</u>	44	1958	NA	NA
<u>Mobile Intel 4 Express-Chipsatzfamilie</u>	44	1961	NA	NA
<u>Mobile Intel serie 4 Express</u>	44	1960	NA	NA
<u>MOBILITY FireGL V5200</u>	44	1957	NA	NA
<u>Quadro FX 350M</u>	44	1959	NA	NA
<u>Matrox M9138 LP PCIe x16</u>	42	1966	NA	NA
<u>Mobility Radeon X1400</u>	42	1963	NA	NA
<u>RADEON 9600 PRO</u>	42	1964	NA	NA
<u>Radeon Xpress 1250</u>	42	1965	NA	NA
<u>GeForce FX 5900 Ultra</u>	41	1968	NA	NA
<u>RADEON 9500 PRO / 9700</u>	41	1967	NA	NA
<u>GeForce FX 5700</u>	40	1970	NA	NA
<u>GeForce FX 5900XT</u>	40	1974	NA	NA
<u>Gigabyte RADEON X300</u>	40	1969	NA	NA
<u>Matrox G200eh</u>	40	1972	NA	NA
<u>MOBILITY FIREGL T2</u>	40	1971	NA	NA
<u>Radeon Xpress 1300M</u>	40	1973	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 7050 / nForce 620i</u>	39	1982	NA	NA
<u>GeForce 7300 SE</u>	39	1981	NA	NA
<u>GIGABYTE RADEON 9600 PRO</u>	39	1980	NA	NA
<u>Matrox G200eW</u>	39	1976	NA	NA
<u>MOBILITY RADEON 9600/9700</u>	39	1979	NA	NA
<u>Mobility Radeon X1300</u>	39	1977	NA	NA

 **Video Card** ▼

<u>Mobility Radeon X1350</u> Videocard Name	Passmark G3D 39 Mark (higher is	Rank 1975 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce 6500</u>	38	1985	NA	NA
<u>Mobile Intel - famiglia Express Chipset 45</u>	38	1984	NA	NA
<u>Quadro NVS 285</u>	38	1983	0.23	\$169.86*
<u>Quadro NVS 285 128MB</u>	38	1986	0.70	\$55.00*

<u>RADEON X300SE</u>	38	1987	NA	NA
<u>256MB DDR Radeon 9800 XT</u>	37	1989	NA	NA
<u>GeForce 6200SE TurboCache</u>	37	1992	NA	NA
<u>GeForce 7050 / nForce 630i</u>	37	1988	NA	NA
<u>Quadro NVS 440</u>	37	1990	0.16	\$228.87*
<u>Radeon X1250</u>	37	1991	NA	NA
<u>CONNECT 3D RADEON X300</u>	36	1994	NA	NA
<u>FireMV 2200 PCIe</u>	36	1996	0.40	\$89.99*
<u>Matrox G200eR</u>	36	1993	NA	NA
<u>MOBILITY RADEON 9600</u>	36	1997	NA	NA
<u>RADEON 9500</u>	36	1995	0.90	\$40.50*
<u>GeForce 6200</u>	35	2000	0.35	\$99.99*
<u>GeForce 7100 / nForce 630i</u>	35	2001	NA	NA
<u>Quadro FX 1100</u>	35	1998	0.17	\$212.99*
<u>RADEON 9600 XT</u>	35	2002	NA	NA
<u>Radeon Xpress 1200</u>	35	1999	NA	NA
<u>GeForce FX 5700 Ultra</u>	34	2008	NA	NA
<u>GeForce FX 5900</u>	34	2005	NA	NA
<u>GeForce PCX 5750</u>	34	2003	NA	NA
<u>GeForce PCX 5900</u>	34	2009	NA	NA
<u>Quadro FX 1000</u>	34	2007	NA	NA
<u>Quadro FX 1300</u>	34	2006	NA	NA
<u>RADEON 9550</u>	34	2004	0.12	\$291.74*
<u>Radeon Xpress 1100</u>	34	2010	NA	NA
<u>GeForce 6150 LE</u>	33	2015	NA	NA
<u>GeForce 7025 / nForce 630a</u>	33	2011	NA	NA
<u>GeForce 7150 / nForce 630i</u>	33	2018	NA	NA
<u>GeForce FX 5700VE</u>	33	2017	NA	NA

 **Video Card** ▼

<u>MOBILITY FIREGL T2/T2e</u>	33	2013	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Mobility Radeon V4150</u>	33	2016	NA	NA
<u>S3 Chrome S27 DDR3</u>	33	2014	NA	NA
<u>GeForce 6200 A-LE</u>	32	2023	NA	NA
<u>GeForce FX 5900ZT</u>	32	2020	NA	NA
<u>Intel Media Accelerator</u>	32	2019	NA	NA

<u>Matrox M9148 LP PCIe x16</u>	32	2022	NA	NA
<u>Radeon X1200</u>	32	2021	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Matrox M9128 LP PCIe x16</u>	31	2024	NA	NA
<u>Radeon X1270</u>	31	2026	NA	NA
<u>Red Hat QXL controller</u>	31	2025	NA	NA
<u>All-in-Wonder X1800XL</u>	30	2031	NA	NA
<u>FireGL T2-128</u>	30	2028	NA	NA
<u>GeForce 7050 PV / nForce 630a</u>	30	2029	NA	NA
<u>MOBILITY RADEON 9550</u>	30	2030	NA	NA
<u>OpenXT Display Driver</u>	30	2027	NA	NA
<u>GeForce 6150SE nForce 430</u>	29	2033	NA	NA
<u>Radeon 9550 / X1050</u>	29	2035	NA	NA
<u>Radeon Xpress 1150</u>	29	2032	NA	NA
<u>RADEON XPRESS 200</u>	29	2034	NA	NA
<u>GeForce 6200 LE</u>	28	2036	0.69	\$41.24*
<u>GeForce 6100</u>	27	2040	NA	NA
<u>MOBILITY FireGL V5250</u>	27	2038	NA	NA
<u>MOBILITY RADEON 9700</u>	27	2037	NA	NA
<u>MOBILITY RADEON XPRESS 200</u>	27	2041	NA	NA
<u>RADEON 9600SE</u>	27	2039	NA	NA
<u>GeForce 7100 / nForce 620i</u>	26	2044	NA	NA
<u>RADEON 9600 PRO Family</u>	26	2042	NA	NA
<u>Radeon Xpress 1270</u>	26	2043	NA	NA
<u>GeForce 6100 nForce 400</u>	25	2049	NA	NA
<u>GeForce 6100 nForce 420</u>	25	2048	NA	NA
<u>Matrox M9120 Plus LP PCIe x16</u>	25	2046	NA	NA
<u>Matrox M9125 PCIe x16</u>	25	2047	NA	NA

 **Video Card** ▼

<u>PHDGD Sapphire GR for Mobile Intel 965</u> Videocard Name	Passmark G3D 25 Mark (higher is better)	Rank 2045 (lower is better)	Videocard NA Value (higher is better)	Price NA (USD)
<u>GeForce 6100 nForce 405</u>	24	2051	NA	NA
<u>GeForce 6150SE</u>	24	2054	NA	NA
<u>GeForce 7050 / nForce 610i</u>	24	2056	NA	NA
<u>GeForce FX 5700LE</u>	24	2055	NA	NA

<u>GeForce Go 6400</u>	24	2057	NA	NA
<u>Intel G965 Express</u>	24	2052	NA	NA
<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	2058	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	2053	NA	NA
<u>ALL-IN-WONDER 9800</u>	23	2062	NA	NA
<u>GeForce 6100 nForce 430</u>	23	2064	NA	NA
<u>GeForce 7200 GS</u>	23	2063	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	2061	NA	NA
<u>Quadro NVS 210S</u>	23	2059	NA	NA
<u>RADEON 9800 SE</u>	23	2060	NA	NA
<u>RADEON A9800XT</u>	22	2065	NA	NA
<u>RADEON XPRESS 200M</u>	22	2066	NA	NA
<u>9xx Soldiers sans frontiers Sigma 2</u>	21	2068	NA	NA
<u>GeForce 6150</u>	21	2067	0.07	\$329.00*
<u>PHDGD Solo 2 x64</u>	20	2070	NA	NA
<u>Quadro NVS 210S / GeForce 6150LE</u>	20	2069	NA	NA
<u>GeForce Go 6150</u>	19	2072	NA	NA
<u>Matrox M9120 PCIe x16</u>	19	2071	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 7150M / nForce 630M</u>	18	2076	NA	NA
<u>Quadro FX 2000</u>	18	2078	NA	NA
<u>QXL KMDOD</u>	18	2073	NA	NA
<u>RADEON 9600 TX Family</u>	18	2075	NA	NA
<u>RADEON XPRESS 200 CROSSFIRE</u>	18	2077	NA	NA
<u>S3 Chrome S25 DDR2</u>	18	2074	NA	NA
<u>GeForce FX 5600 Ultra</u>	17	2082	NA	NA
<u>GeForce FX Go 5600</u>	17	2080	NA	NA
<u>GeForce Go 6100</u>	17	2079	NA	NA

 **Video Card** ▼

<u>Mobile Intel 965 Express</u> Videocard Name	Passmark G3D 17 Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>GRID V100-8Q</u>	16	2084	NA	NA
<u>GeForce Go 6200</u>	15	2086	NA	NA
<u>NV44</u>	15	2085	NA	NA
<u>Intel 82945G Express</u>	14	2088	NA	NA

<u>Quadro FX 500/600 PCI</u>	14	2087	NA	NA
<u>Radeon HD 2400 PCI</u>	14	2089	NA	NA
<u>GeForce 7000M</u>	13	2090	NA	NA
<u>GeForce 7000M / nForce 610M</u>	12	2091	NA	NA
<u>GeForce FX 5200 Ultra</u>	12	2094	NA	NA
<u>GeForce FX 5600</u>	12	2092	NA	NA
<u>GeForce FX Go5300</u>	12	2093	NA	NA
<u>FireMV 2400 PCIe</u>	11	2096	NA	NA
<u>GeForce FX 5200SE</u>	11	2095	NA	NA
<u>PHDGD Solo 1.2.0 x86</u>	11	2098	NA	NA
<u>RGH Drivers v3</u>	11	2097	NA	NA
<u>Familia Intel Q33 Express Chipset</u>	10	2101	NA	NA
<u>Master X3100 Driver</u>	10	2099	NA	NA
<u>MOBILITY IGP 9000/9100</u>	10	2100	NA	NA
<u>ASUS A7000</u>	9	2104	NA	NA
<u>GeForce FX 5600XT</u>	9	2105	NA	NA
<u>Matrox Parhelia 256MB</u>	9	2102	NA	NA
<u>VIA Chrome9 HD IGP</u>	9	2103	NA	NA
<u>GeCube RADEON 7000</u>	8	2106	NA	NA
<u>GeForce FX 5500</u>	8	2109	0.05	\$153.97*
<u>GeForce FX Go 5200</u>	8	2107	NA	NA
<u>Intel 82945G Express-Chipsatzfamilie</u>	8	2112	NA	NA
<u>Intel Q35 Embedded</u>	8	2108	NA	NA
<u>Mobile Intel 965 Express - BR-0907-0461 v1839</u>	8	2110	NA	NA
<u>Quadro NVS 280 PCI</u>	8	2111	0.06	\$130.00*
<u>ASUS V9520-X V62.11</u>	7	2115	NA	NA
<u>Famille de jeu de puces Express Intel 946GZ</u>	7	2118	NA	NA
<u>GeForce FX 5400</u>	7	2114	NA	NA

 **Video Card** ▼

<u>GeForce FX 5100</u>	Passmark G3D Mark (higher is better)	2114 Rank (lower is better)	NA Videocard Value (higher is better)	NA Price (\$199.00*)
<u>GeForce FX 5200</u>				
<u>GeForce4 Ti 4400</u>	7	2120	NA	NA
<u>Intel US15 Embedded Media and Controller</u>	7	2119	NA	NA
<u>MOBILITY RADEON 9000 IGP</u>	7	2113	NA	NA

<u>Quadro FX 500/FX 600</u>	7	2116	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce PCX 5300</u>	6	2131	NA	NA
<u>GeForce2 Ultra</u>	6	2129	NA	NA
<u>GeForce4 MX Integrated GPU</u>	6	2127	NA	NA
<u>GeForce4 Ti 4800 SE</u>	6	2123	NA	NA
<u>Intel Media Accelerator 600</u>	6	2122	NA	NA
<u>Matrox Millennium P690 Plus LP PCIe x16</u>	6	2124	NA	NA
<u>MOBILITY RADEON 7000 IGP</u>	6	2130	NA	NA
<u>Quadro NVS 55/280 PCI</u>	6	2133	NA	NA
<u>Quadro4 380 XGL</u>	6	2125	NA	NA
<u>RADEON 8500 Family</u>	6	2126	NA	NA
<u>RADEON 9100 Family</u>	6	2132	NA	NA
<u>RADEON IGP 350M</u>	6	2134	NA	NA
<u>V9560XT V62.11</u>	6	2128	NA	NA
<u>64MB DDR GeForce3 Ti 200</u>	5	2140	NA	NA
<u>ALL-IN-WONDER RADEON 8500DV</u>	5	2144	NA	NA
<u>GeForce 256</u>	5	2154	0.12	\$42.04*
<u>GeForce4 420 Go 32M</u>	5	2149	NA	NA
<u>GeForce4 440 Go 64M</u>	5	2135	NA	NA
<u>GeForce4 448 Go</u>	5	2146	NA	NA
<u>GeForce4 Ti 4200</u>	5	2145	NA	NA
<u>GeForce4 Ti 4600</u>	5	2147	0.10	\$53.99*
<u>GeForce4 Ti 4800</u>	5	2137	NA	NA
<u>Intel 82915G Express</u>	5	2141	NA	NA
<u>Matrox Millennium P650 PCIe 128</u>	5	2150	NA	NA
<u>Matrox Parhelia APVe</u>	5	2143	NA	NA
<u>Mobile Intel 945GM Express</u>	5	2138	NA	NA

 **Video Card** ▼

<u>Mobile Intel 945GM/GU Express</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro 280 NVS PCIe</u>	5	2139	NA	NA
<u>Quadro4 980 XGL</u>	5	2155	0.01	\$341.43*
<u>RADEON 9100 IGP</u>	5	2148	NA	NA
<u>SAPPHIRE RADEON 9000 ATLANTIS PRO</u>	5	2152	NA	NA

<u>VIA/S3G UniChromell</u>	5	2136	NA	NA
<u>Xabre</u>	5	2153	NA	NA
<u>ALL-IN-WONDER 9000</u>	4	2158	NA	NA
<u>ASUS AGP-V3800PRO v31.40H</u>	4	2178	NA	NA
<u>Dell 8200</u>	4	2180	NA	NA
<u>GeForce2 Go</u>	4	2184	NA	NA
<u>GeForce2 Integrated GPU</u>	4	2179	NA	NA
<u>GeForce2 MX with DVI-D and TV-out</u>	4	2162	NA	NA
<u>GeForce2 Ti</u>	4	2171	NA	NA
<u>GeForce3</u>	4	2159	NA	NA
<u>GeForce3 Ti 200</u>	4	2186	NA	NA
<u>GeForce4 440</u>	4	2156	NA	NA
<u>GeForce4 MX 4000</u>	4	2177	NA	NA
<u>GeForce4 MX 420</u>	4	2163	NA	NA
<u>GeForce4 MX 440</u>	4	2174	NA	NA
<u>GeForce4 MX 440 with AGP8X</u>	4	2160	NA	NA
<u>GeForce4 MX 440SE</u>	4	2173	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce4 MX 460</u>	4	2183	NA	NA
<u>Intel 82865G Controller</u>	4	2167	NA	NA
<u>Intel 915G,910G Express</u>	4	2188	NA	NA
<u>Intel 915G/915GV/910GL Embedded Controller Functio</u>	4	2169	NA	NA
<u>Intel 945G Embedded Chipset Function 0</u>	4	2176	NA	NA
<u>Intel Q33 Express</u>	4	2168	NA	NA
<u>MOBILITY FIREGL 7800</u>	4	2164	NA	NA
<u>MOBILITY/RADEON 9000</u>	4	2185	NA	NA
<u>Quadro2 MXR/EX</u>	4	2175	NA	NA
<u>Quadro4 980 XGL</u>	5	2155	NA	NA

 **Video Card** ▼

<u>Video Card Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
	4 Higher is	2107 Lower is	NA Higher is	NA
<u>Quadro4 900 AGL</u>			NA	NA
<u>RADEON 7500 Family</u>			NA	NA
<u>VIA Chrome9 HC IGP</u>	4	2181	NA	NA
<u>VIA/S3G KM400/KN400</u>	4	2187	NA	NA
<u>VIA/S3G UniChrome IGP</u>	4	2182	NA	NA
<u>VIA/S3G UniChrome Pro IGP</u>	4	2166	NA	NA
<u>WinFast A250 LE</u>	4	2161	NA	NA
<u>XGI Volari Family v1.13.23.D_V</u>	4	2172	NA	NA
<u>ABIT Siluro T400</u>	3	2192	NA	NA
<u>AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI</u>	3	2217	NA	NA
<u>GeForce 6200A</u>	3	2200	0.07	\$54.99*
<u>GeForce2 GTS/GeForce2 Pro</u>	3	2189	NA	NA
<u>GeForce2 MX 100/200</u>	3	2213	NA	NA
<u>GeForce2 MX/MX 400</u>	3	2191	NA	NA
<u>GeForce4 420 Go</u>	3	2210	NA	NA
<u>GeForce4 4200 Go</u>	3	2190	NA	NA
<u>GeForce4 440 Go</u>	3	2197	NA	NA
<u>Intel 82915G/915GV/910GL</u>	3	2198	NA	NA
<u>Intel 82915G/GV/910GL Express</u>	3	2219	NA	NA
<u>Intel 865 Embedded Controller</u>	3	2199	NA	NA
<u>Intel 946GZ Embedded Chipset Function 0</u>	3	2214	NA	NA
<u>Intel 946GZ Express</u>	3	2209	NA	NA
<u>Intel Media Accelerator 500</u>	3	2206	NA	NA
<u>Matrox Parhelia 128MB</u>	3	2208	0.01	\$393.99*
<u>MOBILITY RADEON 7500</u>	3	2202	NA	NA
<u>MOBILITY RADEON 9000</u>	3	2212	NA	NA
<u>MOBILITY RADEON 9200</u>	3	2221	NA	NA
<u>RADEON 7000 / RADEON VE Family</u>	3	2194	NA	NA
<u>RADEON 7500</u>	3	2215	0.02	\$177.25*
<u>RADEON 9000 Family</u>	3	2204	NA	NA
<u>RADEON 9200</u>	3	2201	0.02	\$153.63*
<u>RADEON IGP 320</u>	3	2196	NA	NA
<u>Radeon IGP 320M</u>	3	2203	NA	NA
<u>Rage Fury Pro/Xpert 2000 Pro</u>	3	2218	NA	NA

 **Video Card** ▼

<u>RIVA TNT2 Model 64/Model 64 Pro</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>S3 Inc. Savage4</u>	3	2216	NA	NA
<u>Vanta/Vanta LT</u>	3	2220	NA	NA
<u>VIA Chrome9 HC IGP Family</u>	3	2193	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

<u>VIA Chrome9 HC IGP Family WDDM</u>	3	2205	NA	NA
<u>VIA/S3G DeltaChrome IGP</u>	3	2211	NA	NA
<u>64MB GeForce2 MX with TV Out</u>	2	2237	NA	NA
<u>Dell 8100</u>	2	2243	0.00	\$999.11*
<u>GeForce2 MX</u>	2	2229	NA	NA
<u>GeForce3 Ti 500</u>	2	2239	NA	NA
<u>Intel 82845G Controller</u>	2	2245	NA	NA
<u>Intel 82845G/GL Controller</u>	2	2234	NA	NA
<u>Intel 82845G/GL/GE/PE/GV Controller</u>	2	2224	NA	NA
<u>Intel 82915G/GV/910GL Advanced v3.5</u>	2	2233	NA	NA
<u>Intel GMA 3150 Express</u>	2	2240	NA	NA
<u>Intel Media Accelerator 3150</u>	2	2223	NA	NA
<u>Mobile Intel 915GM/GMS/910GML Express</u>	2	2246	NA	NA
<u>MOBILITY RADEON 9100 IGP</u>	2	2222	NA	NA
<u>Quadro NVS 280 SD</u>	2	2242	NA	NA
<u>Radeon 7000 / Radeon VE</u>	2	2231	NA	NA
<u>RADEON 7200</u>	2	2225	0.00	\$599.99*
<u>RADEON 9200 LE Family</u>	2	2235	NA	NA
<u>RADEON 9200 PRO Family</u>	2	2226	NA	NA
<u>RADEON 9200 SE</u>	2	2238	NA	NA
<u>RADEON 9250</u>	2	2236	0.01	\$194.00*
<u>Radeon IGP 340M</u>	2	2241	NA	NA
<u>RADEON IGP 345M</u>	2	2230	NA	NA
<u>Radeon VE</u>	2	2247	NA	NA
<u>VIA Chrome9 HC IGP Prerelease WDDM 1.1</u>	2	2244	NA	NA
<u>VIA Chrome9 HC IGP WDDM</u>	2	2227	NA	NA
<u>VIA Chrome9 HC IGP WDDM 1.1</u>	2	2228	NA	NA
<u>VIA Chrome9 HC IGP WDDM 1.1</u>	2	2228	NA	NA

<u>VIA Chrome9 HC3 IGP</u>	<u>Passmark G3D</u>	<u>2232</u>	<u>NA</u>	<u>NA</u>
<u>Videocard Name</u>	<u>Mark</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
<u>FireMV 2200 PCI</u>	<u>Higher is</u>	<u>Lower is</u>	<u>Higher is</u>	<u>NA</u>

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<u>Intel 82852/82855 GM/GME Controller</u>	1	2257	NA	NA
<u>Intel Extreme Controller</u>	1	2248	NA	NA
<u>Mobile Intel 945 Express</u>	1	2252	NA	NA
<u>Quadro2 Pro</u>	1	2259	NA	NA

<u>RADEON IGP 34xM</u>	1	2253	NA	NA
<u>Rage 128 Pro</u>	1	2256	NA	NA
<u>RAGE 128 PRO AGP 4X TMDS</u>	1	2258	NA	NA
<u>S3 ProSavageDDR</u>	1	2255	NA	NA
<u>S3 SuperSavage/IXC 1014</u>	1	2249	NA	NA
<u>VIA Chrome9 HCM IGP</u>	1	2251	NA	NA
<u>VisionTek Radeon 7000</u>	1	2250	NA	NA

* - Last price seen from our affiliates.

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