

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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High End

High Mid Range

Low Mid Range

Low End

Best Value

Common

Market Share (30 Days)

Compare ⁰

Video Card Mega List

[Search Model](#)

GPU Compute Video Card Chart

Power Performance Video Card Chart

Single Video Card

Find Videocard

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon RX 6900 XT	26989	1	15.88	\$1,699.99
GeForce RTX 3080 Ti	26616	2	14.01	\$1,899.99
GeForce RTX 3090	25899	3	7.54	\$3,434.99*
GeForce RTX 3080	24458	4	6.79	\$3,599.99
RTX A5000	24276	5	NA	NA
RTX A6000	23382	6	4.68	\$4,999.00*
Radeon RX 6800 XT	23295	7	17.65	\$1,319.99
GeForce RTX 3070 Ti	22484	8	16.22	\$1,385.99*
GeForce RTX 3070	21877	9	17.64	\$1,239.99*
GeForce RTX 2080 Ti	21689	10	18.83	\$1,151.91
Radeon RX 6800	20708	11	13.36	\$1,549.99*
RTX A5000 Laptop GPU	20141	12	NA	NA
Quadro RTX 6000	19951	13	3.17	\$6,300.00*
TITAN RTX	19943	14	4.20	\$4,747.89*
GeForce RTX 3060 Ti	19635	15	19.91	\$985.98*
GeForce RTX 2080 SUPER	19500	16	16.99	\$1,147.59*
Quadro RTX 8000	19477	17	4.11	\$4,741.49*

 **Video Card** ▼

<u>RTX A4000</u>	<u>Passmark G3D Mark</u>	<u>18 Rank</u>	<u>Video Card Value</u>	<u>\$1,186.99*</u>
Videocard Name	Mark	(lower is better)	Value	Price (USD)
<u>TITAN Xp</u>	18874	21	NA	NA
<u>GeForce RTX 2080</u>	18647	22	19.78	\$942.99*
<u>TITAN Xp COLLECTORS EDITION</u>	18302	23	NA	NA

<u>NVIDIA TITAN Xp</u>	18280	24	10.21	\$1,790.00*
<u>GeForce RTX 2070 SUPER</u>	18147	25	20.54	\$883.51*
<u>GeForce GTX 1080 Ti</u>	18042	26	20.72	\$870.85*
<u>Radeon PRO W6800</u>	17980	27	8.18	\$2,198.99*
<u>Radeon Pro VII</u>	17404	28	NA	NA
<u>TITAN V CEO Edition</u>	16987	29	NA	NA
<u>Radeon VII</u>	16928	30	6.27	\$2,699.99*
<u>Radeon RX 5700 XT</u>	16839	31	14.98	\$1,124.00*
<u>Radeon RX 5700 XT 50th Anniversary</u>	16661	32	NA	NA
<u>GeForce RTX 3060</u>	16619	33	50.51	\$329.00*
<u>Quadro P6000</u>	16448	34	5.06	\$3,250.00*
<u>GeForce RTX 2060 SUPER</u>	16445	35	39.16	\$419.99
<u>Quadro RTX 5000</u>	16428	36	NA	NA
<u>GeForce RTX 3080 Laptop GPU</u>	16273	37	NA	NA
<u>Tesla V100-SXM2-16GB</u>	16235	38	NA	NA
<u>GeForce RTX 2070</u>	16109	39	20.14	\$799.99*
<u>RTX A4000 Laptop GPU</u>	15986	40	NA	NA
<u>Quadro GP100</u>	15548	41	NA	NA
<u>Quadro RTX 4000</u>	15542	42	17.29	\$899.00*
<u>Radeon RX 6600 XT</u>	15241	43	19.79	\$769.99
<u>Radeon Pro W5700</u>	15169	44	13.67	\$1,109.99*
<u>GeForce GTX 1080</u>	15137	45	25.29	\$598.45*
<u>GeForce RTX 2080 (Mobile)</u>	15107	46	NA	NA
<u>Quadro RTX 5000 (Mobile)</u>	14832	48	NA	NA
<u>Radeon PRO W6600</u>	14832	47	NA	NA
<u>Radeon Pro Vega II</u>	14737	49	NA	NA
<u>Radeon RX 5700</u>	14725	50	47.50	\$309.99*
Videocard Name	Passmark G3D Mark	Rank	Videocard Value	Price
	(higher is better)	(lower is better)	(higher is better)	(USD)


Video Card

<u>Video Card Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Video Card Value</u> (higher is better)	<u>Price (USD)</u>
<u>GeForce RTX 2070 Super with Max-Q Design</u>	14673	-1	NA	NA
<u>Radeon Pro Vega 64X</u>	14630	-1	NA	NA
<u>GeForce RTX 3070 Laptop GPU</u>	14505	53	NA	NA
<u>RTX A3000 Laptop GPU</u>	14346	54	NA	NA
<u>GeForce GTX 1070 Ti</u>	14334	55	25.33	\$565.99*
<u>GeForce RTX 2080 Super with Max-Q Design</u>	14130	56	NA	NA
<u>Radeon Pro WX 8200</u>	14039	57	8.79	\$1,597.71*
<u>Quadro RTX 5000 with Max-Q Design</u>	13978	58	NA	NA
<u>Radeon Vega Frontier Edition</u>	13928	59	8.29	\$1,680.00*
<u>GeForce GTX 980 Ti</u>	13894	60	26.18	\$530.80*
<u>GeForce RTX 2060</u>	13881	61	22.79	\$608.99*
<u>Radeon RX 5600 XT</u>	13777	62	13.45	\$1,024.10*
<u>GeForce RTX 2080 with Max-Q Design</u>	13693	63	6.52	\$2,099.99*
<u>NVIDIA TITAN X</u>	13659	64	22.46	\$608.10*
<u>Radeon RX Vega 56</u>	13613	65	12.86	\$1,059.00*
<u>Radeon Pro WX 9100</u>	13437	66	NA	NA
<u>GeForce GTX 1070</u>	13401	67	28.46	\$470.95*
<u>Tesla T10</u>	13263	-1	NA	NA
<u>Quadro RTX 4000 with Max-Q Design</u>	13199	68	NA	NA
<u>GeForce GTX TITAN X</u>	13105	69	15.61	\$839.33*
<u>Radeon Pro V520 MxGPU</u>	12852	70	NA	NA
<u>Quadro RTX 4000 (Mobile)</u>	12831	71	NA	NA
<u>Quadro GV100</u>	12721	72	1.41	\$8,999.00*
<u>GeForce GTX 1660 SUPER</u>	12689	73	22.07	\$574.96*
<u>Quadro M6000 24GB</u>	12600	74	NA	NA
<u>Tesla M40 24GB</u>	12544	75	NA	NA
<u>GeForce RTX 2070 (Mobile)</u>	12354	76	NA	NA
<u>GeForce RTX 3060 Laptop GPU</u>	12296	77	14.76	\$833.29*
<u>Radeon Pro Vega 56</u>	12209	78	NA	NA
<u>GeForce RTX 2070 with Max-Q Design</u>	12205	79	NA	NA
<u>Radeon Pro 5700 XT</u>	12075	80	NA	NA
<u>Quadro P4200 with Max-Q Design</u>	11869	81	NA	NA
<u>Radeon Pro 5700</u>	11844	82	NA	NA

<u>Quadro P5000</u> Videocard Name	<u>11828</u> Passmark G3D Mark (higher is better)	<u>85</u> Rank (lower is better)	<u>5.97</u> Videocard Value (higher is better)	<u>\$1,980.00*</u> Price (USD)
<u>GeForce GTX 1660 Ti</u>	11787	85	<u>19.41</u>	<u>\$607.42</u>
<u>GeForce GTX 1660</u>	11626	86	<u>24.54</u>	<u>\$473.72*</u>
<u>RTX A2000 Laptop GPU</u>	11518	87	NA	NA
<u>Quadro P4000</u>	11485	88	<u>10.26</u>	<u>\$1,120.00*</u>

 **Video Card** ▼

<u>Radeon Pro Vega 64</u>	11455	89	NA	NA
<u>Tesla T4</u>	11397	90	<u>3.33</u>	<u>\$3,426.99</u>
<u>Radeon Pro Vega 48</u>	11383	91	NA	NA
<u>GeForce RTX 2060 (Mobile)</u>	11354	92	NA	NA
<u>Quadro RTX 3000</u>	11296	93	NA	NA
<u>GeForce GTX 980</u>	11269	94	<u>36.82</u>	<u>\$306.10*</u>
<u>Quadro M6000</u>	11212	95	<u>7.03</u>	<u>\$1,595.00*</u>
<u>GeForce GTX 1080 with Max-Q Design</u>	11205	96	NA	NA
<u>Quadro P5200 with Max-Q Design</u>	10905	97	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon RX 5600</u>	10879	98	NA	NA
<u>Radeon Pro SSG</u>	10497	99	NA	NA
<u>Radeon Pro 5600M</u>	10484	100	NA	NA
<u>Radeon Instinct MI25 MxGPU</u>	10466	101	NA	NA
<u>GeForce GTX 1070 (Mobile)</u>	10465	102	NA	NA
<u>Radeon RX 6600M</u>	10453	103	NA	NA
<u>Radeon Ryzen 9 4900H</u>	10404	104	NA	NA
<u>GeForce GTX 1070 with Max-Q Design</u>	10176	105	NA	NA
<u>GeForce GTX 1660 Ti (Mobile)</u>	10176	106	NA	NA
<u>Quadro P4200</u>	10124	107	NA	NA
<u>Radeon R9 Fury X</u>	10044	108	NA	NA
<u>GeForce GTX 1650 SUPER</u>	9954	109	<u>24.73</u>	<u>\$402.58*</u>
<u>GeForce GTX 1060</u>	9839	110	<u>25.29</u>	<u>\$389.11*</u>
<u>GeForce RTX 2060 with Max-Q Design</u>	9763	111	NA	NA
<u>Radeon R9 Fury + Fury X</u>	9741	112	<u>20.29</u>	<u>\$479.99*</u>
<u>GeForce GTX 970</u>	9736	113	<u>32.13</u>	<u>\$303.00*</u>
<u>GeForce GTX 1060 3GB</u>	9687	114	<u>26.99</u>	<u>\$359.00*</u>
<u>Radeon R9 Fury</u>	9684	115	<u>21.86</u>	<u>\$443.10*</u>


Video Card ▼

<u>Quadro P2200</u> Videocard Name	<u>Passmark G3D</u> 9657 Mark (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard</u> 20.40 Value (higher is better)	<u>\$473.51</u> Price (USD)
<u>Radeon RX 590</u>	9621	118	<u>16.06</u>	<u>\$598.98*</u>
<u>Radeon R9 390X</u>	9523	119	NA	NA
<u>Radeon Ryzen 9 4900HSS</u>	9460	-1	NA	NA
<u>Quadro M5000</u>	9455	120	<u>14.16</u>	<u>\$667.66*</u>
<u>GeForce RTX 3050 Laptop GPU</u>	9321	121	NA	NA
<u>Radeon Pro W5500</u>	9284	122	<u>19.42</u>	<u>\$477.99*</u>
<u>Quadro P3200 with Max-Q Design</u>	9237	123	NA	NA
<u>GeForce GTX TITAN Black</u>	9176	124	<u>17.23</u>	<u>\$532.63*</u>
<u>GeForce GTX 780 Ti</u>	9168	125	<u>28.21</u>	<u>\$325.00*</u>
<u>Radeon Pro Duo</u>	9161	126	<u>7.67</u>	<u>\$1,194.95*</u>
<u>Radeon RX 5500 XT</u>	9145	127	<u>51.42</u>	<u>\$177.86*</u>
<u>GeForce GTX TITAN Z</u>	9133	128	<u>6.59</u>	<u>\$1,385.00*</u>
<u>Quadro P4000 with Max-Q Design</u>	9082	129	NA	NA
<u>Radeon R9 390</u>	8969	130	NA	NA
<u>Radeon RX 580</u>	8868	131	<u>17.32</u>	<u>\$512.04*</u>
<u>Radeon Ryzen 7 4800HS</u>	8841	132	NA	NA
<u>Radeon RX 5500</u>	8822	133	NA	NA
<u>Radeon R9 290X</u>	8773	134	NA	NA
<u>Radeon RX 480</u>	8651	135	<u>18.45</u>	<u>\$469.00*</u>
<u>GeForce GTX 1660 Ti with Max-Q Design</u>	8647	136	NA	NA
<u>Quadro RTX 3000 with Max-Q Design</u>	8639	137	NA	NA
<u>Radeon RX590 GME</u>	8627	138	NA	NA
<u>Radeon Ryzen 9 4900HS</u>	8572	139	NA	NA
<u>GeForce GTX Titan</u>	8548	140	<u>11.55</u>	<u>\$740.00*</u>
<u>Radeon R9 290</u>	8428	141	NA	NA
<u>Radeon R9 290X / 390X</u>	8389	142	<u>14.49</u>	<u>\$579.00*</u>
<u>Quadro P3200</u>	8358	143	NA	NA
<u>Radeon Pro 5500 XT</u>	8289	144	NA	NA
<u>15FF</u>	8229	145	NA	NA
Videocard Name	<u>Passmark G3D</u> Mark (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price</u> (USD)
<u>Radeon R9 295X2</u>	8167	146	<u>16.37</u>	<u>\$499.10*</u>
<u>GeForce GTX 1060 (Mobile)</u>	8160	147	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 R9 290 / 390</u>	8150	148	17.91	\$454.99*
<u>Quadro K6000</u>	8070	150	11.92	\$676.92
<u>GeForce GTX 780</u>	8036	151	27.24	\$295.00*
<u>Radeon RX 470/570</u>	8021	152	20.05	\$399.99*
<u>Tesla M40</u>	7950	-1	13.36	\$595.00*

<u>Radeon Ryzen 5 4600HS</u>	7942	-1	NA	NA
<u>GeForce GTX 1060 with Max-Q Design</u>	7919	153	NA	NA
<u>Quadro M5500</u>	7915	154	NA	NA
<u>Radeon RX 580 2048SP</u>	7825	155	NA	NA
<u>Radeon RX 580X</u>	7798	156	NA	NA
<u>Radeon Pro WX 7100</u>	7787	157	6.23	\$1,250.00*
<u>GeForce GTX 1650</u>	7754	158	50.50	\$153.55
<u>Radeon Pro 580</u>	7753	159	NA	NA
<u>FirePro W9100</u>	7750	160	3.78	\$2,050.00*
<u>Tesla M60</u>	7691	161	5.51	\$1,395.00*
<u>T1000</u>	7597	162	19.14	\$396.99*
<u>GeForce GTX 1060 5GB</u>	7550	163	16.78	\$449.86*
<u>Radeon Pro 580X</u>	7540	164	NA	NA
<u>Radeon Pro 5300</u>	7520	165	NA	NA
<u>Radeon RX 5600M</u>	7514	166	NA	NA
<u>Tesla M6</u>	7509	167	32.79	\$229.00*
<u>GeForce GTX 1650 Ti</u>	7463	168	NA	NA
<u>T600 Laptop GPU</u>	7455	169	NA	NA
<u>Ryzen 7 5800HS with Radeon Graphics</u>	7391	-1	NA	NA
<u>T1200 Laptop GPU</u>	7365	170	NA	NA
<u>Radeon RX 5300</u>	7349	171	NA	NA
<u>RadeonT RX 5300</u>	7321	172	NA	NA
<u>GeForce GTX 980M</u>	7299	173	25.17	\$289.99*
<u>FirePro W8100</u>	7234	174	10.35	\$699.00*
<u>Tesla P100-PCIE-16GB</u>	7225	175	NA	NA
<u>Quadro T2000</u>	7125	176	NA	NA
<u>Quadro P2000</u>	7015	177	12.76	\$549.69*
<u>Ryzen 7 4800HS with Radeon Graphics</u>	6999	-1	NA	NA

<u>GeForce GTX 1650 (Mobile)</u>	6968	178	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Quadro T2000 with Max-Q Design</u>	6920	179	NA	NA
<u>Quadro M5000M</u>	6881	181	13.76	\$499.95*
<u>Radeon RX Vega M GH</u>	6759	182	NA	NA
<u>GeForce GTX 970XM FORCE</u>	6706	183	NA	NA
<u>Quadro M4000M</u>	6698	184	15.95	\$420.00*

 **Video Card** ▼

<u>Radeon R9 285</u>	6680	-1	NA	NA
<u>Radeon Ryzen 7 4800H</u>	6638	185	NA	NA
<u>Radeon Pro 5500M</u>	6633	186	NA	NA
<u>Quadro M4000</u>	6614	187	16.54	\$399.99*
<u>Quadro T1000</u>	6499	188	15.12	\$429.99*
<u>Quadro T1000 with Max-Q Design</u>	6473	189	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Pro 570</u>	6336	190	NA	NA
<u>GeForce GTX 1050 Ti</u>	6329	191	24.23	\$261.20*
<u>FirePro S7150</u>	6276	192	5.02	\$1,250.00*
<u>Radeon R9 280X</u>	6249	193	NA	NA
<u>GeForce GTX 1650 Ti with Max-Q Design</u>	6244	194	NA	NA
<u>Radeon R9 380</u>	6239	195	69.33	\$89.99*
<u>Quadro P3000</u>	6176	196	NA	NA
<u>FirePro W9000</u>	6138	197	7.31	\$840.00*
<u>Radeon R9 380X</u>	6092	198	11.74	\$519.00*
<u>Radeon Pro WX Vega M GL</u>	6049	199	NA	NA
<u>GeForce GTX 960</u>	6036	200	36.52	\$165.28*
<u>GRID P100-16Q</u>	5944	201	NA	NA
<u>Radeon Pro Vega 20</u>	5942	202	NA	NA
<u>Quadro K5200</u>	5920	203	10.21	\$580.00*
<u>GeForce GTX 1050 Ti (Mobile)</u>	5918	204	NA	NA
<u>GeForce GTX 970M</u>	5901	205	28.10	\$209.99*
<u>GeForce GTX 770</u>	5867	206	29.54	\$198.66*
<u>GeForce GTX 1650 with Max-Q Design</u>	5841	207	NA	NA
<u>Radeon Pro WX 7130</u>	5721	208	NA	NA
<u>Radeon Pro 5300M</u>	5713	209	NA	NA
<u>Quadro M3000M</u>	5635	210	35.23	\$159.95*

 **Video Card** ▼

<u>GeForce GTX 690</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7990</u>	5565	213	13.91	\$399.99*
<u>Radeon Pro WX 5100</u>	5562	214	5.68	\$980.00*
<u>GeForce GTX 1050 Ti with Max-Q Design</u>	5551	215	NA	NA
<u>Radeon R9 285 / 380</u>	5549	216	11.59	\$479.00*

<u>GRID M60-8A</u>	5523	217	NA	NA
<u>GeForce GTX 680</u>	5507	218	9.26	\$595.00*
<u>GeForce GTX 760 Ti OEM</u>	5427	219	NA	NA
<u>GeForce GTX 950</u>	5403	220	27.15	\$199.00*
<u>GeForce GTX 670</u>	5333	221	14.57	\$366.00*
<u>Radeon HD 7970 / R9 280X</u>	5247	222	20.49	\$256.13*
<u>FirePro S10000</u>	5235	223	NA	NA
<u>Radeon HD 8990</u>	5214	224	NA	NA
<u>Q12U-1</u>	5164	225	NA	NA
<u>GeForce GTX 1050</u>	5161	226	26.34	\$195.99*
<u>Radeon R9 M295X</u>	5150	227	3.55	\$1,449.00*
<u>GeForce GTX 760 Ti</u>	5130	228	17.25	\$297.50*
<u>FirePro S9000</u>	5059	229	NA	NA
<u>Radeon R9 M395</u>	5023	230	NA	NA
<u>P106-100</u>	5022	231	NA	NA
<u>Ryzen 9 5900HS with Radeon Graphics</u>	4967	232	NA	NA
<u>EIZO Quadro MED-XN51LP</u>	4955	233	NA	NA
<u>Quadro P2000 with Max-Q Design</u>	4948	234	NA	NA
<u>Barco MXRT 7600</u>	4943	235	8.27	\$597.99*
<u>Radeon R9 270X</u>	4898	236	14.84	\$330.00*
<u>FirePro W7100</u>	4883	237	6.61	\$739.00*
<u>Radeon R9 M485X</u>	4842	238	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GRID RTX6000P-6Q</u>	4776	239	NA	NA
<u>Radeon R9 M395X</u>	4775	240	NA	NA
<u>GeForce GTX 760</u>	4773	241	25.94	\$184.00*
<u>Radeon HD 7950 / R9 280</u>	4764	242	19.06	\$249.99*
<u>Radeon Sky 500</u>	4736	243	NA	NA

 **Video Card** ▼

<u>GRID P40-24Q</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>Radeon Pro Vega 16</u>	4682	246	NA	NA
<u>Radeon HD 7870</u>	4671	247	23.36	\$199.99*
<u>B8DKMDAP</u>	4557	248	NA	NA
<u>Radeon Pro 465</u>	4537	249	NA	NA
<u>GeForce GTX 580</u>	4486	250	16.02	\$279.99*
<u>Radeon HD 7870 XT</u>	4469	251	NA	NA
<u>Quadro P1000</u>	4465	252	13.17	\$338.99
<u>GeForce GTX 1050 (Mobile)</u>	4461	253	NA	NA
<u>Radeon R7 370</u>	4460	254	NA	NA
<u>GRID M60-1B</u>	4456	255	NA	NA
<u>P104-100</u>	4449	-1	14.83	\$299.99*
<u>Citrix Indirect Display Adapter</u>	4446	256	NA	NA
<u>GRID P6-4Q</u>	4429	257	NA	NA
<u>Quadro M2200</u>	4414	258	17.66	\$249.99*
<u>GeForce GTX 660 Ti</u>	4375	259	19.03	\$229.99*
<u>Radeon R9 M390X</u>	4356	260	NA	NA
<u>GRID GTX P40-6</u>	4340	261	NA	NA
<u>FirePro W7000 Adapter</u>	4339	262	NA	NA
<u>Quadro K4200</u>	4328	263	18.03	\$240.00*
<u>Barco MXRT 7500</u>	4319	264	14.45	\$299.00*
<u>GRID M60-2Q</u>	4315	265	NA	NA
<u>Radeon R9 270</u>	4306	266	NA	NA
<u>FirePro W7000</u>	4287	268	12.65	\$339.00*
<u>GRID P40-2Q</u>	4287	267	NA	NA
<u>GRID RTX6000P-4Q</u>	4283	-1	NA	NA
<u>GRID T4-8Q</u>	4283	-1	NA	NA
<u>GeForce GTX 680MX</u>	4270	269	NA	NA
<u>Radeon R9 270 / R7 370</u>	4259	270	10.02	\$425.00*
<u>GRID M60-1Q</u>	4250	271	NA	NA
<u>GeForce GTX 775M</u>	4222	272	NA	NA
<u>FirePro S7000</u>	4166	273	16.90	\$246.54*
<u>GRID V100D-8Q</u>	4155	274	NA	NA

<u>Radeon RX 560X</u>	4123	275	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price
<u>Radeon RX 560X</u>	4123	275	NA	NA
<u>GeForce GTX 880M</u>	4058	278	NA	NA
<u>GeForce GTX 1050 with Max-Q Design</u>	4048	279	NA	NA
<u>Radeon HD 7800-serie</u>	4029	280	NA	NA
<u>GeForce GTX 965M</u>	4016	281	NA	NA


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<u>GRID P6-2Q</u>	4000	282	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GRID P6-2Q</u>	4000	282	NA	NA
<u>GeForce GTX 660</u>	3983	283	23.43	\$169.99*
<u>Quadro M2000</u>	3962	284	13.71	\$289.00*
<u>GRID RTX8000-4Q</u>	3960	-1	NA	NA
<u>GeForce GTX 750 Ti</u>	3930	285	33.19	\$118.43*
<u>Radeon RX 5500M</u>	3926	286	NA	NA
<u>Quadro K5000</u>	3921	287	11.14	\$352.00*
<u>FirePro S9050</u>	3911	-1	NA	NA
<u>GRID M60-8Q</u>	3883	288	NA	NA
<u>Quadro K2200M</u>	3882	289	31.08	\$124.95*
<u>Radeon HD 8970M</u>	3876	290	27.69	\$139.99*
<u>FirePro W7170M</u>	3849	291	NA	NA
<u>GRID RTX8000P-2Q</u>	3843	-1	NA	NA
<u>GRID P100-8Q</u>	3841	292	NA	NA
<u>GeForce GTX 570</u>	3835	293	16.39	\$234.00*
<u>GRID M60-4Q</u>	3831	294	NA	NA
<u>Radeon Pro WX 4100</u>	3798	295	9.26	\$409.99*
<u>Radeon HD 7850</u>	3769	296	23.56	\$159.99*
<u>I500</u>	3736	297	NA	NA
<u>GeForce MX450</u>	3721	298	NA	NA
<u>Radeon Pro 560X</u>	3677	299	NA	NA
<u>Quadro P620</u>	3671	300	16.11	\$227.87*
<u>GeForce GTX 780M</u>	3666	301	7.35	\$499.00*
<u>Radeon RX 560</u>	3621	302	19.06	\$189.99
<u>Radeon HD 7970M</u>	3619	303	NA	NA
<u>Quadro M2000M</u>	3585	304	12.81	\$279.95*
<u>GeForce GTX 680M KY Bullet Edition</u>	3568	305	NA	NA

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<u>GRID M6-8Q</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Tesla C2050</u>	3515	308	13.02	\$269.99*
<u>Quadro 7000</u>	3505	309	NA	NA
<u>T400</u>	3499	310	NA	NA
<u>Tesla M10</u>	3490	311	1.30	\$2,690.00*

<u>Radeon Pro 560</u>	3475	312	NA	NA
<u>GeForce GTX 960M</u>	3463	313	2.96	\$1,169.00*
<u>FirePro W8000</u>	3453	314	6.08	\$568.00*
<u>Radeon Pro 460</u>	3452	315	NA	NA
<u>Tesla C2050 / C2070</u>	3428	316	NA	NA
<u>GeForce GTX 870M</u>	3426	317	NA	NA
<u>Ryzen 9 5900HX with Radeon Graphics</u>	3426	318	NA	NA
<u>GRID T4-4Q</u>	3405	319	NA	NA
<u>Radeon R9 M470X</u>	3400	320	NA	NA
<u>GeForce GTX 750</u>	3399	321	34.00	\$99.99*
<u>Quadro M1200</u>	3397	322	NA	NA
<u>GeForce GTX 650 Ti BOOST</u>	3371	323	NA	NA
<u>Radeon E8870PCIe</u>	3368	325	NA	NA
<u>Radeon HD8970M</u>	3368	324	NA	NA
<u>GeForce GTX 590</u>	3365	326	11.41	\$295.00*
<u>Quadro P600</u>	3357	327	10.20	\$329.00*
<u>Radeon RX 5300M</u>	3357	328	NA	NA
<u>GRID P40-2B</u>	3354	329	NA	NA
<u>GRID M10-1Q</u>	3351	330	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon RX Vega M GL</u>	3336	331	NA	NA
<u>Radeon R9 M290X</u>	3320	332	NA	NA
<u>Radeon Ryzen 5 4600H</u>	3300	333	NA	NA
<u>Quadro K5100M</u>	3279	334	2.96	\$1,108.84*
<u>GeForce 770M</u>	3245	335	18.34	\$176.99*
<u>GRID M10-4Q</u>	3223	336	NA	NA
<u>GeForce GTX 470</u>	3213	337	53.57	\$59.99*
<u>GRID K520</u>	3177	338	4.24	\$749.95*

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<u>RadeonT RX 5500M</u> Videocard Name	Passmark G3D 3165 Mark (higher is	Rank 339 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon Pro 555</u>	3140	341	2.99	\$1,049.00*
<u>Radeon R7 260X</u>	3134	342	22.39	\$139.99*
<u>Tesla C2075</u>	3118	343	4.83	\$646.00*
<u>Radeon Pro 455</u>	3112	344	6.93	\$449.00*
<u>Tesla C2070</u>	3101	345	5.18	\$599.00*
<u>Intel G35 Express</u>	3090	346	NA	NA
<u>Radeon HD 7790</u>	3090	347	22.07	\$139.99*
<u>Radeon R7 360</u>	3074	348	24.59	\$125.00*
<u>GeForce GTX 560 Ti</u>	3070	349	23.62	\$129.99*
<u>GeForce GTX 860M</u>	3059	350	26.83	\$114.00*
<u>GeForce GTX 680M</u>	3044	351	22.39	\$135.99*
<u>Radeon R9 360</u>	3031	352	22.64	\$133.89*
<u>Radeon R9 260</u>	3018	353	NA	NA
<u>Quadro M1000M</u>	3011	354	35.02	\$85.99*
<u>FirePro W5000</u>	2970	355	29.71	\$99.99*
<u>Radeon R9 M380</u>	2947	356	NA	NA
<u>GRID K260Q</u>	2940	357	NA	NA
<u>Radeon HD 6990</u>	2932	358	5.88	\$498.49*
<u>Ryzen 7 5800H with Radeon Graphics</u>	2929	359	NA	NA
<u>Intel UHD P630</u>	2918	360	NA	NA
<u>GeForce MX350</u>	2893	361	NA	NA
<u>Radeon R7 260</u>	2891	362	32.13	\$89.99*
<u>Ryzen 7 PRO 4700G with Radeon Graphics</u>	2879	-1	NA	NA
<u>Quadro K1200</u>	2877	363	10.72	\$268.55*
<u>Intel Iris Xe</u>	2870	364	NA	NA
<u>Radeon HD 6970</u>	2863	365	17.90	\$159.99*
<u>Radeon Pro V340 MxGPU</u>	2853	366	NA	NA
<u>FirePro W5100</u>	2835	367	9.95	\$285.00*
<u>Radeon Pro W5500M</u>	2821	368	NA	NA
<u>FirePro 3D V9800</u>	2811	369	1.13	\$2,499.00*
<u>GeForce GTX 770M</u>	2800	371	20.29	\$138.00*
<u>Quadro M620</u>	2800	370	NA	NA

<u>GRID K2</u> Videocard Name	<u>Passmark G3D</u> <u>Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard</u> <u>Value</u> (higher is better)	<u>Price</u> (USD)
<u>FirePro W4300</u>	2734	374	<u>11.39</u>	<u>\$239.99*</u>
<u>FirePro V9800</u>	2726	376	<u>9.77</u>	<u>\$279.00*</u>
<u>GeForce GTX 560</u>	2726	375	<u>13.11</u>	<u>\$208.00*</u>
<u>Radeon Pro 450</u>	2722	377	NA	NA

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<u>Ryzen 9 4900H with Radeon Graphics</u>	2713	-1	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D</u> <u>Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price</u> (USD)
<u>Ryzen 7 5700G with Radeon Graphics</u>	2708	378	NA	NA
<u>Quadro K5000M</u>	2706	379	<u>8.20</u>	<u>\$330.00*</u>
<u>GRID T4-1Q</u>	2702	380	NA	NA
<u>Barco MXRT 5500</u>	2701	381	<u>9.04</u>	<u>\$299.00*</u>
<u>Quadro K4000</u>	2697	382	<u>10.18</u>	<u>\$265.00*</u>
<u>Radeon HD 6950</u>	2686	383	<u>17.91</u>	<u>\$149.99*</u>
<u>GeForce GTX 465</u>	2679	384	<u>13.74</u>	<u>\$195.00*</u>
<u>Ryzen 7 Pro 4750G with Radeon Graphics</u>	2678	385	NA	NA
<u>Ryzen 7 5700GE with Radeon Graphics</u>	2675	386	NA	NA
<u>Radeon Ryzen 7 4700GE</u>	2661	-1	NA	NA
<u>FirePro M6100 FireGL V</u>	2656	388	NA	NA
<u>Quadro 6000</u>	2656	387	<u>0.59</u>	<u>\$4,539.99</u>
<u>GRID M10-2Q</u>	2653	389	NA	NA
<u>FirePro R5000</u>	2646	390	<u>24.06</u>	<u>\$109.99*</u>
<u>Ryzen 5 5600G with Radeon Graphics</u>	2638	391	NA	NA
<u>MONSTER GeForce GTX 675M</u>	2637	392	NA	NA
<u>Radeon Ryzen 7 PRO 4750G</u>	2628	393	NA	NA
<u>GeForce GTX 950M</u>	2625	394	<u>4.63</u>	<u>\$567.00*</u>
<u>Radeon Pro WX 3100</u>	2617	395	NA	NA
<u>Ryzen 7 PRO 5750GE with Radeon Graphics</u>	2612	396	NA	NA
<u>GRID M10-8Q</u>	2606	397	NA	NA
<u>GeForce MX330</u>	2602	398	NA	NA
<u>Ryzen 5 5600GE with Radeon Graphics</u>	2601	399	NA	NA
<u>GeForce GT 1030</u>	2600	400	<u>23.64</u>	<u>\$109.99</u>
<u>GeForce GTX 850M</u>	2596	401	NA	NA
<u>Ryzen 7 PRO 5750G with Radeon Graphics</u>	2590	402	NA	NA

<u>Ryzen 7 PRO 4750G with Radeon Graphics</u> Videocard Name	2578 Passmark G3D Mark (higher is better)	404 Rank (lower is better)	NA Videocard Value (higher is better)	NA Price (USD)
<u>GRID K240Q</u>	2578	404	NA	NA
<u>Ryzen 7 PRO 4750GE with Radeon Graphics</u>	2549	405	NA	NA
<u>GeForce MX250</u>	2547	406	NA	NA
<u>GeForce GTX 650 Ti</u>	2546	407	15.92	\$159.99*

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<u>GeForce GTX 950A</u>	2539	408	NA	NA
<u>Radeon HD 6850 X2</u>	2534	409	NA	NA
<u>Radeon Pro WX 3200</u>	2533	410	7.94	\$319.11*
<u>Ryzen 9 5980HS with Radeon Graphics</u>	2533	-1	NA	NA
<u>FireStream 9370</u>	2528	411	NA	NA
<u>N18E-Q1</u>	2525	412	NA	NA
<u>Ryzen 5 PRO 5650GE with Radeon Graphics</u>	2518	413	NA	NA
<u>Ryzen 5 PRO 5650G with Radeon Graphics</u>	2513	414	NA	NA
<u>Ryzen 7 4700GE with Radeon Graphics</u>	2496	415	NA	NA
<u>Ryzen 7 PRO 5850U with Radeon Graphics</u>	2464	416	NA	NA
<u>FirePro 3D V8800</u>	2437	417	5.74	\$424.99*
<u>Radeon Ryzen 5 PRO 4650G</u>	2418	418	NA	NA
<u>Ryzen 5 5600H with Radeon Graphics</u>	2417	419	NA	NA
<u>Ryzen 7 5800U with Radeon Graphics</u>	2416	420	NA	NA
<u>GeForce GTX 960A</u>	2410	421	NA	NA
<u>P106-090</u>	2402	422	NA	NA
<u>Ryzen 3 4300GE with Radeon Graphics</u>	2402	-1	NA	NA
<u>Radeon RX Vega 11 PRD</u>	2401	423	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Ryzen 5 4600G</u>	2395	424	NA	NA
<u>Ryzen 5 Pro 4650G with Radeon Graphics</u>	2395	425	NA	NA
<u>Ryzen 3 5300GE with Radeon Graphics</u>	2386	426	NA	NA
<u>Ryzen 3 5300G with Radeon Graphics</u>	2377	427	NA	NA
<u>GeForce GTX 580M</u>	2373	428	9.54	\$248.68*
<u>GRID K280Q</u>	2362	429	NA	NA
<u>GeForce GTX 485M</u>	2359	430	NA	NA
<u>Radeon Ryzen 7 Microsoft Surface Edition</u>	2349	431	NA	NA

Radeon Ryzen 7 Extreme Edition	Passmark G3D	Rank	Videocard	Price
GeForce RTX 1650	2344	434	36.64	\$63.98*
Ryzen 3 PRO 5350G with Radeon Graphics	2341	434	NA	NA
Ryzen 3 PRO 5350GE with Radeon Graphics	2340	435	NA	NA
Ryzen 7 Extreme Edition	2339	436	NA	NA
GRID M10-2B	2333	437	NA	NA
Radeon Ryzen 3 4300GE	2329	438	NA	NA
GRID M10-1B	2309	439	NA	NA
Radeon Ryzen 7 4700G	2306	440	NA	NA
Ryzen 5 PRO 4400G with Radeon Graphics	2305	441	NA	NA
FirePro V7900	2296	442	18.38	\$125.00*
GeForce GTX 675MX	2295	443	NA	NA
Quadro K3100M	2287	444	5.72	\$399.95*
GeForce GTX 460	2276	446	22.77	\$99.99*
Radeon Ryzen 7 4800U	2276	445	NA	NA
Radeon HD 6970M	2270	447	10.51	\$215.99*
Radeon R7 250X	2268	448	12.00	\$189.00*
FirePro V8800	2267	-1	11.39	\$199.00*
Quadro K620	2267	449	1.12	\$2,029.99*
Radeon HD 8950	2267	450	NA	NA
Radeon HD 5870	2257	451	20.52	\$109.99*
Radeon RX 550X	2242	452	NA	NA
GRID P100-1B	2223	453	NA	NA
Radeon HD 5970	2219	454	11.10	\$199.99*
Radeon HD 6870	2213	455	7.40	\$299.00*
Ryzen 3 PRO 4350GE with Radeon Graphics	2210	456	NA	NA
Radeon Ryzen 3 PRO 4350G	2203	457	NA	NA
Ryzen 3 Pro 4350G with Radeon Graphics	2190	458	NA	NA
Radeon Ryzen Embedded V2718	2189	459	NA	NA
Ryzen 5 PRO 5650U with Radeon Graphics	2188	460	NA	NA
Ryzen 7 4700G with Radeon Graphics	2186	461	NA	NA
Radeon HD 7770	2184	462	19.86	\$109.99*

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<u>RadeonT R7 450</u> Videocard Name	Passmark G3D 2184 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>Intel Iris Pro P580</u>	2168	465	NA	NA
<u>Quadro P520</u>	2143	466	1.43	\$1,499.00*
<u>Quadro M600M</u>	2142	467	53.57	\$39.99*
<u>Radeon RX Vega 11</u>	2137	468	2.13	\$1,002.00*

<u>Ryzen 7 4800H with Radeon Graphics</u>	2113	469	NA	NA
<u>Radeon TM R9 A360</u>	2105	470	NA	NA
<u>FirePro M5100</u>	2102	471	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Ryzen 5 5600U with Radeon Graphics</u>	2101	472	NA	NA
<u>FirePro M6100</u>	2093	473	NA	NA
<u>GeForce GTX 460 v2</u>	2091	474	10.46	\$199.99*
<u>GeForce GTX 560 SE</u>	2088	475	23.21	\$89.99*
<u>GRID M6-1Q</u>	2069	476	NA	NA
<u>Radeon Ryzen 7 PRO 4750GE</u>	2066	477	NA	NA
<u>Ryzen 5 4600G with Radeon Graphics</u>	2061	478	NA	NA
<u>Quadro 5000M</u>	2059	479	NA	NA
<u>Radeon Ryzen 7 4700U</u>	2055	480	NA	NA
<u>GeForce GTX 480M</u>	2050	481	NA	NA
<u>Intel Iris Pro 580</u>	2038	482	NA	NA
<u>Ryzen 5 PRO 4650GE with Radeon Graphics</u>	2034	483	NA	NA
<u>Quadro M520</u>	2033	484	NA	NA
<u>Ryzen 7 4700U with Radeon Graphics</u>	2032	485	NA	NA
<u>FirePro V7800</u>	2030	486	10.97	\$185.00*
<u>Ryzen 7 PRO 4750U with Radeon Graphics</u>	2028	487	NA	NA
<u>Radeon Ryzen 5 Microsoft Surface Edition</u>	2027	488	NA	NA
<u>Radeon R9 M470</u>	2023	489	NA	NA
<u>Radeon Ryzen 7 PRO 4750U</u>	2014	490	NA	NA
<u>Quadro K4000M</u>	2011	491	8.08	\$249.00*
<u>Quadro 5000</u>	2009	492	9.18	\$219.00*
<u>Ryzen 5 PRO 4500U with Radeon Graphics</u>	2007	493	NA	NA
<u>GeForce GT 645</u>	2005	494	NA	NA

<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 6850</u>	1987	496	16.86	\$117.90*
<u>Radeon R7 + R7 350 Dual</u>	1982	497	NA	NA
<u>Radeon HD 5850</u>	1975	498	17.96	\$109.99*
<u>Radeon R7 450</u>	1968	499	24.61	\$79.99*
<u>GeForce 945M</u>	1965	500	NA	NA

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<u>Radeon R9 350</u>	1963	501	6.57	\$299.00*
<u>Radeon R7 + HD 7700 Dual</u>	1962	502	NA	NA
<u>Radeon HD 7660D + HD 7700 Dual</u>	1958	503	NA	NA
<u>GeForce GTX 470M</u>	1953	504	NA	NA
<u>GeForce GTX 460 SE</u>	1952	505	12.20	\$159.99*
<u>Ryzen 5 4600U with Radeon Graphics</u>	1951	506	NA	NA
<u>GeForce GTX 765M</u>	1948	507	10.46	\$186.30*
<u>GeForce GTX 670MX</u>	1937	508	NA	NA
<u>Ryzen 5 4600H with Radeon Graphics</u>	1936	509	NA	NA
<u>Radeon R9 M385X</u>	1929	510	NA	NA
<u>Radeon RX 570X</u>	1923	511	4.42	\$435.00*
<u>GeForce GTX 570M</u>	1920	512	NA	NA
<u>Radeon HD 7560D + 7700 Dual</u>	1919	513	NA	NA
<u>GeForce MX130</u>	1917	514	NA	NA
<u>GeForce MX230</u>	1909	515	NA	NA
<u>Intel UHD P750</u>	1906	516	NA	NA
<u>GeForce GTX 675M</u>	1903	518	NA	NA
<u>Matrox C680 PCIe x16</u>	1903	517	NA	NA
<u>Ryzen 3 4300G with Radeon Graphics</u>	1902	519	NA	NA
<u>Radeon HD 7700-serie</u>	1899	520	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 645</u>	1895	521	NA	NA
<u>Radeon HD 8670D + HD 7700 Dual</u>	1892	522	NA	NA
<u>FirePro 3D V7800</u>	1867	523	3.11	\$599.99*
<u>Intel Iris Plus</u>	1864	524	NA	NA
<u>GeForce 945A</u>	1852	525	NA	NA
<u>GRID T4-2Q</u>	1850	-1	NA	NA
<u>Radeon Vega 11</u>	1845	526	NA	NA


Video Card

<u>Radeon RX 540</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>FirePro M5100 FireGL V</u>	1839	529	NA	NA
<u>GRID M60-0B</u>	1838	530	NA	NA
<u>Radeon R9 M375X</u>	1835	531	NA	NA
<u>Radeon HD 8570D + HD 7700 Dual</u>	1834	532	NA	NA

<u>MxGPU</u>	1826	534	NA	NA
<u>Radeon R9 M385</u>	1826	533	NA	NA
<u>Radeon Ryzen 5 4600U</u>	1824	535	NA	NA
<u>FirePro M6000</u>	1820	536	9.43	\$192.99*
<u>Ryzen 5 4500U with Radeon Graphics</u>	1819	537	NA	NA
<u>GeForce GTX 670M</u>	1814	538	NA	NA
<u>Matrox C900 PCIe x16</u>	1812	539	NA	NA
<u>RadeonT RX 560X</u>	1809	540	NA	NA
<u>GeForce GTX 555</u>	1807	541	NA	NA
<u>RadeonT 540X</u>	1802	542	NA	NA
<u>Radeon Pro</u>	1801	544	2.25	\$799.00*
<u>Radeon R9 M275X</u>	1801	543	NA	NA
<u>Radeon HD 8870M / R9 M270X / M370X</u>	1799	545	NA	NA
<u>Radeon Ryzen 5 4500U</u>	1799	546	NA	NA
<u>Ryzen 3 PRO 4200G with Radeon Graphics</u>	1798	-1	NA	NA
<u>Radeon R9 M360</u>	1796	547	NA	NA
<u>Intel Iris 650</u>	1794	548	NA	NA
<u>Radeon Ryzen 3 PRO 4350GE</u>	1792	549	NA	NA
<u>Radeon HD 8670D + 7700 Dual</u>	1788	550	NA	NA
<u>Radeon Pro WX 4150</u>	1784	551	NA	NA
<u>Ryzen 3 PRO 4200GE with Radeon Graphics</u>	1783	552	NA	NA
<u>Intel Iris Plus 655</u>	1782	553	NA	NA
<u>Radeon Ryzen 5 PRO 4650U</u>	1770	554	NA	NA
<u>GeForce GTX 650</u>	1761	555	25.18	\$69.96*
<u>Radeon HD 5830</u>	1758	556	19.55	\$89.99*
<u>FirePro W600</u>	1751	557	4.93	\$355.00*
<u>Intel Iris Plus 645</u>	1750	558	NA	NA

<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 Pro WX 2100</u>	1743	559	NA	NA
<u>Radeon Ryzen 5 PRO 4650GE</u>	1738	560	NA	NA
<u>Radeon HD 6900M</u>	1731	562	NA	NA
<u>Radeon RX Vega 10</u>	1730	563	NA	NA
<u>GeForce GTX 760M</u>	1710	564	NA	NA
<u>Intel UHD</u>	1707	565	NA	NA

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<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>Intel UHD 750</u>	1704	566	NA	NA
<u>Radeon Vega 8</u>	1698	567	13.39	\$126.86*
<u>Radeon Pro WX 4130</u>	1692	568	NA	NA
<u>Radeon RX Vega11</u>	1689	570	NA	NA
<u>Ryzen 5 PRO 4650U with Radeon Graphics</u>	1689	569	NA	NA
<u>Radeon HD 7750</u>	1681	571	14.01	\$119.99*
<u>Firepro W5170M</u>	1673	572	NA	NA
<u>Radeon R7 M380</u>	1668	573	NA	NA
<u>Radeon Vega 9</u>	1662	574	NA	NA
<u>Intel Iris Pro P6300</u>	1653	575	NA	NA
<u>Radeon HD HD7850M</u>	1651	576	NA	NA
<u>Quadro K3000M</u>	1647	577	4.04	\$407.56*
<u>Quadro P400</u>	1638	579	7.65	\$214.17*
<u>Radeon HD 8870M</u>	1638	578	NA	NA
<u>FirePro M6000 Mobility Pro</u>	1622	580	NA	NA
<u>FirePro M4000 Mobility Pro</u>	1619	581	NA	NA
<u>Quadro K2000D</u>	1618	582	4.00	\$404.00*
<u>Ryzen 7 2700U with Radeon Vega</u>	1617	583	NA	NA
<u>Intel Iris Plus 650</u>	1605	584	NA	NA
<u>Seria Radeon HD 7700</u>	1603	585	NA	NA
<u>Radeon R7 M465X</u>	1597	586	NA	NA
<u>Quadro P500</u>	1596	587	NA	NA
<u>FirePro M4000</u>	1592	588	21.86	\$72.83*
<u>Radeon Ryzen 3 4300U</u>	1591	589	NA	NA
<u>Radeon RX Vega 8</u>	1586	590	NA	NA
<u>Radeon HD 6790</u>	1580	591	5.47	\$289.00*
<u>Intel UHD 720</u>	1577	592	NA	NA

<u>Intel UHD 730</u>	1577	592	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 E8800</u>	1577	592	NA	NA
<u>GeForce GT 755M</u>	1571	595	NA	NA
<u>Quadro K2000</u>	1570	596	7.30	\$215.06*
<u>GeForce GTX 550 Ti</u>	1567	597	6.85	\$229.00*
<u>GeForce GTX 285</u>	1561	598	6.51	\$239.99*

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<u>Ryzen 3 PRO 5450U with Radeon Graphics</u>	1555	599	NA	NA
<u>Radeon HD 7560D + HD 6670 Dual</u>	1554	600	NA	NA
<u>Radeon Vega 10</u>	1548	601	NA	NA
<u>Embedded Radeon E9173</u>	1545	602	NA	NA
<u>Radeon HD 8470D + HD 7500 Dual</u>	1545	603	NA	NA
<u>FirePro W4100</u>	1544	604	6.13	\$252.00*
<u>Ryzen 3 PRO 4300U with Radeon Graphics</u>	1542	605	NA	NA
<u>FirePro V8700</u>	1538	606	9.75	\$157.88*
<u>Ryzen 3 PRO 4450U with Radeon Graphics</u>	1538	607	NA	NA
<u>Radeon HD 4890</u>	1530	608	17.01	\$89.99*
<u>GeForce 940MX</u>	1523	609	NA	NA
<u>GeForce GT 740</u>	1520	610	10.14	\$149.99*
<u>FirePro W6150M</u>	1515	611	NA	NA
<u>Radeon HD 7870M</u>	1507	612	NA	NA
<u>Ryzen 5 2500U with Radeon Vega</u>	1503	613	NA	NA
<u>Radeon HD 6670 + 7660D Dual</u>	1492	614	NA	NA
<u>Radeon Ryzen 3 PRO 4450U</u>	1485	615	NA	NA
<u>Quadro 4000</u>	1484	617	1.41	\$1,049.99*
<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 7660D + HD 6670 Dual</u>	1484	616	NA	NA
<u>GeForce MX110</u>	1481	618	NA	NA
<u>Radeon R9 M365X</u>	1481	619	NA	NA
<u>Radeon Vega 10 Mobile</u>	1470	620	NA	NA
<u>Intel Iris Pro Graphics 6200</u>	1449	621	NA	NA
<u>Radeon Vega 8 Mobile</u>	1445	622	NA	NA
<u>Radeon R7 A10-7870K</u>	1443	623	NA	NA
<u>Ryzen 5 PRO 4400GE with Radeon</u>	1441	624	NA	NA

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<u>Graphics</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>Ryzen 3 4300U with Radeon</u>	1429	620	NA	NA
<u>FirePro W5130M</u>	1427	627	NA	NA
<u>Radeon HD 7560D + 7670 Dual</u>	1426	628	NA	NA
<u>Radeon Ryzen 3 4300G</u>	1423	629	NA	NA

<u>Radeon R7 M370</u>	1417	630	NA	NA
<u>Radeon RX 640</u>	1414	631	NA	NA
<u>Radeon 550X</u>	1412	632	NA	NA
<u>GeForce GTX 660M</u>	1411	633	17.87	\$78.99*
<u>Radeon Pro WX 4170</u>	1409	634	NA	NA
<u>GeForce GTX 275</u>	1408	635	3.26	\$431.72*
<u>Radeon 540X</u>	1397	636	NA	NA
<u>Radeon HD 7560D + HD 7670 Dual</u>	1380	637	NA	NA
<u>Quadro K2100M</u>	1376	638	3.31	\$415.99*
<u>Radeon R7 PRO A12-8870</u>	1375	639	NA	NA
<u>Radeon HD 7850M</u>	1372	640	NA	NA
<u>Radeon R9 M370X</u>	1372	641	1.54	\$889.00*
<u>Intel UHD 630</u>	1368	642	NA	NA
<u>FirePro M40003</u>	1364	643	NA	NA
<u>RadeonT RX 640</u>	1363	-1	NA	NA
<u>Radeon HD 8670D + 6670 Dual</u>	1361	644	NA	NA
<u>Radeon HD 4870</u>	1360	645	15.12	\$89.99*
<u>Ryzen 3 4300U with Radeon Graphics</u>	1354	646	NA	NA
<u>GeForce GT 750M</u>	1348	647	NA	NA
<u>Radeon HD 5770</u>	1348	648	12.26	\$109.99*
<u>Radeon HD 7560D + HD 7700 Dual</u>	1346	649	NA	NA
<u>Intel Iris 550</u>	1344	650	NA	NA
<u>FireStream 9270</u>	1341	651	NA	NA
<u>GeForce GTS 450</u>	1331	652	6.69	\$199.00*
<u>GeForce 930MX</u>	1323	653	NA	NA
<u>Intel Iris Plus 640</u>	1320	654	NA	NA
<u>Radeon HD 8670D + HD 7600 Dual</u>	1317	655	NA	NA
<u>FirePro M5950</u>	1314	656	NA	NA

<u>Intel HD P530</u>	1310	657	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon HD 8700</u>	1306	660	NA	NA
<u>Radeon HD 8790M</u>	1305	662	NA	NA
<u>Tesla M2070-Q</u>	1305	661	NA	NA
<u>Quadro 4000M</u>	1299	664	6.22	\$209.03*

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<u>TENSOR 1.0 Driver Intel HD 630</u>	1299	663	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Ryzen Embedded V2748</u>	1296	-1	NA	NA
<u>Radeon Vega 6</u>	1282	665	0.71	\$1,799.99*
<u>Radeon 630</u>	1281	666	NA	NA
<u>Radeon R7 A370</u>	1281	667	NA	NA
<u>FirePro V5900</u>	1278	668	12.92	\$99.00*
<u>Radeon 540</u>	1275	669	NA	NA
<u>FirePro 3D V8750</u>	1271	670	1.03	\$1,230.99*
<u>FirePro V5800</u>	1266	671	18.36	\$69.00*
<u>Radeon HD 8570D + HD 6670 Dual</u>	1260	672	NA	NA
<u>Radeon HD 7560D + HD 7600 Dual</u>	1258	673	NA	NA
<u>GeForce GPU</u>	1253	675	NA	NA
<u>Quadro FX 5800</u>	1253	674	4.66	\$269.00*
<u>Radeon R9 255</u>	1251	676	3.64	\$344.16*
<u>Intel HD P630</u>	1249	677	NA	NA
<u>Intel Iris 540</u>	1245	678	NA	NA
<u>Quadro 2000 D</u>	1239	679	NA	NA
<u>Radeon HD 8570D + 6570 Dual</u>	1239	680	NA	NA
<u>Radeon HD 7660D + 6670 Dual</u>	1238	681	NA	NA
<u>Radeon HD 7560D + HD 6570 Dual</u>	1237	683	NA	NA
<u>Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G</u>	1237	682	NA	NA
<u>Radeon R7 + R5 340 Dual</u>	1234	684	NA	NA
<u>Radeon R7 + R7 250 Dual</u>	1232	685	NA	NA
<u>FirePro 3D V5800</u>	1231	686	6.19	\$199.00*
<u>Radeon HD 6770</u>	1229	687	5.47	\$225.00*
<u>GeForce 930A</u>	1227	689	NA	NA
<u>GeForce GTX 560M</u>	1227	689	NA	NA

<u>GeForce GTX 500M</u>	1221	690	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8670D + HD 6670 Dual</u>	1221	690	NA	NA
<u>Radeon HD 7730</u>	1207	692	5.19	\$232.70*
<u>FirePro 3D V8700</u>	1206	693	7.47	\$161.48*
<u>Radeon R7 250</u>	1206	694	10.05	\$119.99*
<u>N16P-GX</u>	1204	695	NA	NA
<u>Radeon HD 7660D + 7540D Dual</u>	1204	696	NA	NA
<u>Radeon R9 M270X</u>	1204	697	NA	NA
<u>GeForce GTX 280</u>	1201	698	2.30	\$522.78*
<u>Radeon 625</u>	1201	699	NA	NA
<u>GeForce GTX 260</u>	1199	700	17.14	\$69.99*
<u>GeForce GTX 460M</u>	1196	701	NA	NA
<u>GeForce GT 640</u>	1194	702	10.86	\$109.99*
<u>Radeon HD 7750M</u>	1191	703	NA	NA
<u>Radeon R7 +8G</u>	1190	704	NA	NA
<u>GeForce GT 650M</u>	1180	705	NA	NA
<u>GeForce 840A</u>	1179	706	NA	NA
<u>Radeon R7 430</u>	1167	707	5.84	\$199.99*
<u>FireStream 9250</u>	1164	708	NA	NA
<u>Barco MXRT 5400</u>	1161	709	5.86	\$198.00*
<u>Intel Coffee Lake UHD</u>	1158	710	NA	NA
<u>Quadro K620M</u>	1158	711	NA	NA
<u>Radeon HD 5750</u>	1157	712	15.44	\$74.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 295</u>	1147	713	7.17	\$159.99*
<u>Intel HD 630</u>	1146	714	NA	NA
<u>GeForce 940A</u>	1144	715	NA	NA
<u>GeForce GT 745A</u>	1144	716	NA	NA
<u>Radeon HD 8850M / R9 M265X</u>	1139	717	NA	NA
<u>Radeon HD 4850 X2</u>	1132	718	NA	NA
<u>Radeon HD 7560D + 6670 Dual</u>	1130	719	NA	NA
<u>Radeon R7 + R7 200 Dual</u>	1128	720	NA	NA
<u>Radeon R7 PRO A12-8870E</u>	1127	721	NA	NA
<u>Radeon HD 8650G + 7700M Dual</u>	1126	722	NA	NA

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<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 (USD)</u>
<u>Radeon HD 7660D + 7500 Dual</u>	1121	720	NA	NA
<u>Radeon R7 A10-8850</u>	1114	726	NA	NA
<u>Radeon R9 M275</u>	1114	725	1.59	\$699.99*
<u>Firepro W4190M</u>	1112	727	NA	NA
<u>Quadro M500M</u>	1112	728	NA	NA
<u>Quadro K1100M</u>	1106	729	3.43	\$322.99*
<u>GeForce 940M</u>	1103	730	NA	NA
<u>Quadro 2100M</u>	1100	733	NA	NA
<u>Radeon HD 7660D + 6570 Dual</u>	1100	732	NA	NA
<u>Radeon R7 A10-9700E RADEON</u>	1100	731	NA	NA
<u>Radeon R5 PRO A6-9500 2C+6G</u>	1096	734	NA	NA
<u>NVS 810</u>	1093	735	1.75	\$624.99*
<u>GeForce GTX 850M - MODDED</u>	1091	736	NA	NA
<u>GeForce 920MX</u>	1085	737	NA	NA
<u>MIRRORV3</u>	1080	738	NA	NA
<u>Barco MXRT 5450</u>	1079	740	17.99	\$59.99*
<u>GeForce GT 545</u>	1079	739	19.43	\$55.59*
<u>Radeon HD 8450G + 8600/8700M Dual</u>	1070	742	NA	NA
<u>Radeon Vega 3 Mobile</u>	1070	741	NA	NA
<u>FirePro M4170</u>	1067	743	NA	NA
<u>Radeon R7 M350</u>	1064	744	NA	NA
<u>Radeon R7 FX-9830P RADEON</u>	1062	745	NA	NA
<u>GeForce 840M</u>	1061	747	NA	NA
<u>Radeon HD 7660D + 7670 Dual</u>	1061	746	NA	NA
<u>Radeon 535</u>	1060	749	NA	NA
<u>Radeon HD 7520G + 7700M Dual</u>	1060	748	NA	NA
<u>Firepro M4100</u>	1059	751	NA	NA
<u>GeForce GTX 760A</u>	1059	750	NA	NA
<u>OPAL XT/GL</u>	1053	752	NA	NA
<u>Radeon HD 7670A</u>	1050	753	NA	NA
<u>GeForce GTX 850A</u>	1049	754	NA	NA
<u>Radeon R7 PRO A8-9600</u>	1049	755	NA	NA
<u>Radeon R7 A12-9730P RADEON</u>	1047	757	NA	NA

<u>Radeon R7 M460</u>	1047	756	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon R7 + R7 240 Dual</u>	1047	756	NA	NA
<u>Intel UHD Graphics 620</u>	1042	760	NA	NA
<u>Radeon HD 8570D + 6670 Dual</u>	1039	761	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

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<u>Radeon R7 A12-9800E RADEON</u>	1037	762	7.45	\$139.19*
<u>Radeon HD 8570D + HD 8570 Dual</u>	1032	763	NA	NA
<u>Quadro K2000M</u>	1030	764	7.15	\$144.04*
<u>Quadro 3000M</u>	1029	765	14.72	\$69.99*
<u>Radeon HD 8600/8700M</u>	1029	766	NA	NA
<u>Mobility Radeon HD 5870</u>	1028	767	NA	NA
<u>Radeon R7 + R5 330 Dual</u>	1028	768	NA	NA
<u>Radeon R9 A375</u>	1024	-1	NA	NA
<u>GeForce 930M</u>	1021	769	NA	NA
<u>Radeon HD 8670D + R7 240 Dual</u>	1020	770	NA	NA
<u>Intel Iris Pro 5200</u>	1017	771	NA	NA
<u>GeForce GT 745M</u>	1016	773	NA	NA
<u>Radeon HD 6700M</u>	1016	772	NA	NA
<u>Radeon R5 A6-9500E 2C+4G</u>	1014	774	NA	NA
<u>RadeonT R5 430</u>	1012	775	NA	NA
<u>GeForce 830M</u>	1010	776	NA	NA
<u>Radeon HD 7690M XT</u>	1009	777	NA	NA
<u>GeForce 830A</u>	1004	778	NA	NA
<u>Radeon HD 7690M</u>	1003	779	NA	NA
<u>Radeon HD 6750</u>	1002	780	4.27	\$235.00*
<u>Radeon HD 7660G + HD 7500/7600 7500/7600 Dual</u>	1002	781	NA	NA
<u>Radeon R5 340</u>	1001	782	NA	NA
<u>Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G</u>	1000	-1	NA	NA
<u>Radeon R7 A10-9700 RADEON</u>	1000	783	NA	NA
<u>Radeon HD 7660G + HD 7500M/7600M Dual</u>	999	785	NA	NA
<u>Radeon HD 8570D + R7 200 Dual</u>	999	784	NA	NA
<u>Radeon HD 7640G + HD 8750M Dual</u>	996	786	NA	NA


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<u>Radeon R7 A12-9800 RADEON</u> Videocard Name	Passmark G3D 993 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>FirePro M4150</u>	987	789	NA	NA
<u>Radeon HD 7560D + 7570 Dual</u>	985	790	NA	NA
<u>Intel HD 530</u>	984	792	NA	NA
<u>Radeon HD 8690M</u>	984	791	NA	NA

<u>FirePro V4900</u>	983	793	16.68	\$59.00*
<u>Radeon HD 7560D + 7560D Dual</u>	982	794	NA	NA
<u>Radeon R5 A10-9630P 4C+6G</u>	977	795	NA	NA
<u>Radeon HD 8670D + 8570 Dual</u>	974	796	NA	NA
<u>Radeon E6760</u>	973	797	4.06	\$239.99*
<u>Radeon HD 8850M</u>	973	798	NA	NA
<u>Quadro FX 4800</u>	971	799	4.88	\$199.00*
<u>Radeon R6 A10-9600P 4C+6G</u>	970	800	NA	NA
<u>Radeon R7 A10-7850K</u>	967	801	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</u>	966	802	NA	NA
<u>Radeon HD 6770M</u>	964	804	NA	NA
<u>Radeon HD 8570</u>	964	803	9.78	\$98.68*
<u>Quadro 2000D</u>	963	806	6.88	\$140.00*
<u>Radeon HD 8570D + R7 240 Dual</u>	963	805	NA	NA
<u>Radeon R7 M270DX</u>	961	-1	NA	NA
<u>GeForce GT 645M</u>	958	808	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 A10 PRO-7850B</u>	958	807	NA	NA
<u>Radeon R6 Opteron X3418</u>	955	809	NA	NA
<u>Radeon R7 A265</u>	954	811	NA	NA
<u>Radeon R7 PRO A10-8770</u>	954	810	NA	NA
<u>Radeon HD 8570 + HD 7660D Dual</u>	949	813	NA	NA
<u>Radeon HD 8670D + R7 200 Dual</u>	949	812	NA	NA
<u>Radeon R7 M260X</u>	949	814	NA	NA
<u>Radeon HD 4850</u>	948	815	2.51	\$378.00*
<u>Quadro CX</u>	947	817	6.32	\$149.95*
<u>Radeon R7 A8-7500</u>	947	816	NA	NA
<u>Radeon R9 M265X</u>	946	818	NA	NA

<u>Video Card Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
<u>Radeon HD 6670/7670</u>	945	819	NA	NA
<u>Radeon R7 PRO A10-8850B</u>	945	821	NA	NA
<u>Quadro 2000</u>	944	822	4.34	\$217.50*
<u>Radeon 530</u>	943	823	NA	NA
<u>zxcvIntel HD 620</u>	943	-1	NA	NA

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<u>Radeon HD 7660D + R7 240 Dual</u>	941	824	NA	NA
<u>Radeon HD 6750M</u>	937	825	NA	NA
<u>Radeon R7 PRO A10-9700E</u>	936	826	1.77	\$529.00*
<u>Radeon HD 7560D + HD 8570 Dual</u>	935	827	NA	NA
<u>Radeon HD 7660G + 7730M Dual</u>	931	828	NA	NA
<u>Radeon R7 240 + HD 8670D Dual</u>	930	830	NA	NA
<u>Radeon R7 340</u>	930	829	NA	NA
<u>Radeon. HD 7730M</u>	928	831	NA	NA
<u>Intel Iris Pro 6100</u>	925	832	NA	NA
<u>Radeon R5 430</u>	923	833	15.66	\$59.00*
<u>Radeon R9 M280X</u>	922	834	NA	NA
<u>Intel HD Graphics 620</u>	919	835	NA	NA
<u>Radeon R7 240 + HD 8570D Dual</u>	917	836	NA	NA
<u>GRID M10-0Q</u>	913	837	NA	NA
<u>FirePro W4170M</u>	912	840	NA	NA
<u>GRID K220Q</u>	912	839	NA	NA
<u>Radeon R7 A8-8650</u>	912	838	NA	NA
<u>GRID M6-0B</u>	911	841	NA	NA
<u>Radeon 6750M</u>	911	843	NA	NA
<u>Radeon R7 M445</u>	911	842	1.22	\$744.00*
<u>Radeon HD 4770</u>	905	844	NA	NA
<u>Radeon 620</u>	902	845	NA	NA
<u>Radeon HD 8550G + 7600M Dual</u>	901	846	NA	NA
<u>Barco MXRT 2600</u>	900	848	4.52	\$199.00*
<u>Barco MXRT 7400</u>	900	847	9.10	\$99.00*
<u>Radeon R7 A10-7860K</u>	898	850	NA	NA
<u>Radeon Vega 3</u>	898	849	0.34	\$2,677.99*
<u>GeForce GT 640M</u>	897	853	NA	NA

<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 R7 + R5 Dual</u>	897	851	NA	NA
<u>7900 MOD - Radeon HD 6550D</u>	892	855	NA	NA
<u>Intel UHD 620</u>	888	856	NA	NA

 **Video Card** ▼

<u>Radeon R7 PRO A10-8770E</u>	886	857	NA	NA
<u>Radeon R7 + R5 435 Dual A10-9700 RADEON</u>	885	858	NA	NA
<u>Radeon HD 8650G + 7670M Dual</u>	883	859	NA	NA
<u>Radeon R7 A10-8750</u>	883	860	NA	NA
<u>Radeon R7 PRO A12-8830B</u>	882	861	NA	NA
<u>Radeon HD 7660G + HD 7730M Dual</u>	881	862	NA	NA
<u>Radeon R7 A8-7670K</u>	881	863	NA	NA
<u>GeForce GT 445M</u>	880	864	NA	NA
<u>GeForce 920A</u>	879	865	NA	NA
<u>FirePro W2100</u>	878	866	14.89	\$59.00*
<u>Intel UHD 617</u>	874	868	NA	NA
<u>LMIMIRR</u>	874	867	NA	NA
<u>Radeon HD 4830</u>	873	869	14.56	\$59.99*
<u>Radeon HD 8750M</u>	873	870	NA	NA
<u>Radeon R7 G</u>	869	872	NA	NA
<u>Radeon R7 M440</u>	869	871	NA	NA
<u>GeForce GT 635</u>	868	873	12.97	\$66.94*
<u>Radeon HD 8570D + HD 6570 Dual</u>	868	874	NA	NA
<u>Mobility Radeon HD 4850</u>	866	875	NA	NA
<u>Radeon R5 PRO A6-8570E R5_6 COMPUTE CORES 2C+4G</u>	866	876	NA	NA
<u>Intel Iris 6100</u>	864	877	NA	NA
<u>Radeon HD 8470D + HD 6450 Dual</u>	862	878	NA	NA
<u>Intel HD 520</u>	860	879	NA	NA
<u>Radeon R7 PRO A10-9700</u>	858	880	NA	NA
<u>Radeon HD 8550G + HD 7600M Dual</u>	854	881	NA	NA
<u>FirePro 3D V4800</u>	853	882	5.33	\$159.99*
<u>Radeon R5 A6-9500 2C+6G</u>	853	883	NA	NA

<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 R7 240</u>	853	885	4.29	\$199.00*
<u>Radeon R7 A8-7500 4C+6G</u>	853	884	NA	NA
<u>Intel HD 6000</u>	851	887	NA	NA
<u>Radeon R5 PRO A6-8570 2C+6G</u>	847	888	NA	NA
<u>Radeon R5 435</u>	840	889	NA	NA
<u>Radeon 520</u>	839	890	9.33	\$89.99*

 **Video Card** ▼

<u>FireGL V8600</u>	838	891	NA	NA
<u>GeForce GT 730M</u>	838	892	NA	NA
<u>Radeon HD 8470D + 6570 Dual</u>	837	893	NA	NA
<u>Radeon HD 8670D + R5 235 Dual</u>	836	894	NA	NA
<u>Radeon HD 6650A</u>	835	895	NA	NA
<u>Radeon HD 7560D + 6570 Dual</u>	833	896	NA	NA
<u>Radeon HD 7520G + HD 7500/7600 Dual</u>	832	897	NA	NA
<u>Radeon HD 7660G + 7600M Dual</u>	831	899	NA	NA
<u>Radeon HD 8650G + 8600/8700M Dual</u>	831	898	NA	NA
<u>Intel HD 5200</u>	830	900	NA	NA
<u>GRID M60-0Q</u>	827	901	NA	NA
<u>3DP Edition</u>	826	902	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D</u>	824	903	NA	NA
<u>Radeon HD 3850 X2</u>	822	904	NA	NA
<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 R7 M260DX</u>	822	905	NA	NA
<u>Radeon HD 7540D + 7500 Dual</u>	821	906	NA	NA
<u>Radeon HD 8550G + HD 8750M Dual</u>	819	908	NA	NA
<u>Radeon HD 8650G + HD 7600M Dual</u>	819	907	NA	NA
<u>Radeon R7 PRO A10-8750B</u>	817	909	NA	NA
<u>Radeon R7 A10 Extreme Edition</u>	816	910	NA	NA
<u>Radeon R7 FX-8800P</u>	812	911	NA	NA
<u>Radeon HD 8670D + 7000 Dual</u>	811	912	NA	NA
<u>Radeon R7 A8-9600 RADEON</u>	811	913	NA	NA
<u>GRID K1</u>	810	914	2.05	\$395.00*
<u>Radeon R5 A6-7480</u>	806	915	NA	NA
<u>GeForce GT 730</u>	802	917	6.69	\$119.99
<u>Radeon HD 8550G + 8600/8700M Dual</u>	802	916	NA	NA

<u>Video Card Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
<u>Radeon HD 8650G + HD 8790M Dual</u>	799	918	NA	NA
<u>Radeon HD 7670</u>	797	920	NA	NA
<u>Radeon R5 M435</u>	797	922	NA	NA
<u>Radeon R7 PRO A12-8800B</u>	797	921	NA	NA

 **Video Card** ▼

<u>Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</u>	796	923	NA	NA
<u>Radeon HD 8550G + 8750M Dual</u>	795	924	NA	NA
<u>Quadro 2000M</u>	793	925	3.45	\$229.74*
<u>Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G</u>	787	926	NA	NA
<u>Radeon HD 8650G + 8750M Dual</u>	786	927	NA	NA
<u>GeForce GT 740M</u>	783	929	NA	NA
<u>Radeon R8 M445DX</u>	783	928	NA	NA
<u>Radeon 535DX</u>	782	930	NA	NA
<u>Radeon HD 5670</u>	781	931	13.03	\$59.99*
<u>Radeon R7 A365</u>	781	933	NA	NA
<u>Radeon R7 PRO A6-9500 2C+6G</u>	781	932	NA	NA
<u>Quadro K420</u>	780	934	2.90	\$269.00*
<u>Radeon R7 PRO A12-9800B</u>	779	935	NA	NA
<u>Radeon HD 8650G + HD 8750M Dual</u>	778	936	NA	NA
<u>GRID P40-4Q</u>	777	937	NA	NA
<u>Radeon HD 7660G + HD 7700M Dual</u>	777	938	NA	NA
<u>Quadro FX 3800</u>	776	939	5.21	\$149.00*
<u>GeForce GT 440</u>	775	941	3.56	\$218.00*
<u>Radeon HD 7640G + 7500M/7600M Dual</u>	775	940	NA	NA
<u>GeForce GT 340</u>	774	942	14.62	\$52.99*
<u>RadeonT Vega 3</u>	774	-1	NA	NA
<u>Mobility Radeon HD 5000</u>	773	945	NA	NA
<u>Radeon HD 7600M + 7600M Dual</u>	773	943	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8570M Dual</u>	773	944	NA	NA
<u>Radeon R9 M375</u>	773	946	NA	NA
<u>GeForce 730A</u>	772	947	NA	NA
<u>Quadro K1000M</u>	770	949	11.01	\$69.95*


Video Card


<u>Radeon R5 PRO A6-9500E 2C+4G</u> Videocard Name	Passmark G3D 770 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>Radeon HD 4810</u>	769	950	NA	NA
<u>GeForce 825M</u>	768	952	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel UHD 615</u>	767	955	NA	NA
<u>Quadro K600</u>	767	954	12.74	\$60.24*
<u>Radeon R7 A10-7890K</u>	767	953	NA	NA
<u>Radeon R7 A12-9720P RADEON</u>	764	956	2.09	\$365.48*
<u>Mobility Radeon HD 5850</u>	763	958	NA	NA
<u>Radeon HD 8650G + HD 8600/8700M Dual</u>	763	957	NA	NA
<u>Radeon HD 6450 + 8470D Dual</u>	762	959	NA	NA
<u>Radeon HD 7660G + HD 7500/7600 Dual</u>	760	960	NA	NA
<u>Radeon HD 7660G + HD 8500M Dual</u>	758	961	NA	NA
<u>Intel Iris 5100</u>	757	964	NA	NA
<u>Radeon HD 7660G + 7700M Dual</u>	757	965	NA	NA
<u>Radeon HD 8650G + HD 8600M N HD 8600M Dual</u>	757	963	NA	NA
<u>Radeon R7 PRO A10-9700B</u>	757	962	NA	NA
<u>Quadro 1100M</u>	755	966	NA	NA
<u>Radeon HD 7640G + 7450M Dual</u>	754	968	NA	NA
<u>Radeon R7 A8-7600</u>	754	967	NA	NA
<u>Radeon HD 8570D + HD 7000 Dual</u>	753	969	NA	NA
<u>Incredible HD 4600</u>	749	970	NA	NA
<u>Radeon M535DX</u>	749	971	NA	NA
<u>Radeon HD 6650M</u>	748	972	NA	NA
<u>Radeon HD 7640G + 7650M Dual</u>	747	973	NA	NA
<u>Radeon HD 7660G + HD 8600/8700M Dual</u>	747	974	NA	NA
<u>Radeon HD 8670D + R5 330 Dual</u>	746	975	NA	NA
<u>Radeon HD 7660G + 7610M Dual</u>	745	977	NA	NA
<u>Radeon R7 M270</u>	745	976	NA	NA
<u>Radeon HD 7660G + 7670M Dual</u>	743	979	NA	NA
<u>Radeon R5 235 + HD 7560D Dual</u>	743	978	NA	NA
<u>GeForce GT 730A</u>	742	980	NA	NA


Video Card

<u>Radeon HD 8650G + 7600M Dual</u> Videocard Name	Passmark G3D 741 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>Radeon R8 M365DX</u>	740	982	NA	NA
<u>Radeon HD 6670</u>	739	984	9.85	\$74.99*
<u>Intel Poison Ivy</u>	738	985	NA	NA
<u>Radeon HD 7670M + 7670M Dual</u>	738	986	NA	NA

<u>Radeon R5 235 + HD 8570D Dual</u>	737	987	NA	NA
<u>Radeon R7 A10-7700K</u>	736	988	NA	NA
<u>Intel UHD 610</u>	733	990	NA	NA
<u>Radeon R7 A10-7800</u>	733	989	NA	NA
<u>Quadro K610M</u>	731	992	3.05	\$240.00*
<u>Radeon R5 A10-9620P 4C+6G</u>	731	991	NA	NA
<u>Radeon HD 7550M/7650M</u>	728	993	NA	NA
<u>GeForce 920M</u>	727	996	NA	NA
<u>GRID K140Q</u>	727	994	NA	NA
<u>Radeon HD 6800M</u>	727	995	NA	NA
<u>Intel HD 615</u>	726	999	NA	NA
<u>NVS 510</u>	726	998	3.50	\$207.35*
<u>Radeon R7 FX-9800P RADEON</u>	726	997	1.37	\$530.00*
<u>GeForce 720A</u>	724	1000	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D</u>	722	1001	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8650G + R5 M200 Dual</u>	722	1002	NA	NA
<u>Asus GTX 650 FML II EC-EGPU</u>	720	1003	NA	NA
<u>Mobility Radeon HD 4870</u>	719	1004	NA	NA
<u>Radeon HD 7540D + 6570 Dual</u>	719	1005	NA	NA
<u>Radeon HD 8670D + HD 7000 Dual</u>	718	1006	NA	NA
<u>Radeon HD 8470D + 6450 Dual</u>	717	1007	NA	NA
<u>Radeon HD 8650G + HD 8570M Dual</u>	716	1008	NA	NA
<u>Intel HD 5600</u>	712	1009	NA	NA
<u>Radeon HD 7660G + HD 8670M Dual</u>	711	1010	NA	NA
<u>Radeon HD 3870 X2</u>	708	1011	NA	NA
<u>GeForce GT 740A</u>	707	1013	NA	NA
<u>Radeon HD 6550A</u>	707	1012	NA	NA

<u>Videocard Name</u>	<u>Passmark G3D Mark</u>	<u>Rank (lower is better)</u>	<u>Value</u>	<u>Price</u>
<u>Radeon HD 7660G + HD 7670M Dual</u>	706	1014	NA	NA
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	1017	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7670M Dual</u>	704	1016	NA	NA
<u>GeForce GT 555M</u>	703	1018	3.97	\$177.20*

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<u>Radeon HD 7570M/HD 7670M</u>	699	1020	NA	NA
<u>TRINITY DEVASTATOR MOBILE</u>	699	1019	NA	NA
<u>Radeon R8 M535DX</u>	698	1021	NA	NA
<u>Radeon R5 PRO A10-8730B 4C+6G</u>	695	1022	NA	NA
<u>Radeon R5 PRO A6-9500B 2C+4G</u>	693	1023	NA	NA
<u>Radeon R7 PRO A8-8650B</u>	692	1024	NA	NA
<u>Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C</u>	691	1025	NA	NA
<u>Radeon HD 7640G + 7700M Dual</u>	690	1026	NA	NA
<u>Radeon R7E</u>	690	1027	NA	NA
<u>GeForce GT 530</u>	689	1029	14.06	\$49.00*
<u>Radeon R5 PRO A6-8530B 2C+4G</u>	689	1028	NA	NA
<u>Radeon HD 7640G + 8600/8700M Dual</u>	688	1030	NA	NA
<u>Radeon HD 8650G + R5 M230 Dual</u>	686	1031	NA	NA
<u>Radeon HD 8550D</u>	685	1032	NA	NA
<u>Radeon HD 6630M</u>	684	1033	NA	NA
<u>GeForce GT 640M LE</u>	682	1034	0.80	\$849.99*
<u>GRID P40-3Q</u>	681	1036	NA	NA
<u>Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C</u>	681	1035	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7670M Dual</u>	679	1038	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</u>	679	1037	NA	NA
<u>GeForce GTS 160M</u>	678	1039	NA	NA
<u>Radeon HD 7640G + HD 8670M Dual</u>	677	1040	NA	NA
<u>GeForce GT 630</u>	676	1041	5.48	\$123.45*
<u>Quadro FX 4700 X2</u>	676	1044	NA	NA
<u>Radeon HD 8610G + R5 M200 Dual</u>	676	1043	NA	NA
<u>Radeon R7 A360</u>	676	1042	NA	NA
<u>GeForce GTX 285M</u>	675	1045	NA	NA

<u>Video Card 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>FirePro V3900</u>	672	1046	1.54	\$435.92*
<u>FirePro M7740</u>	665	1050	NA	NA
<u>Radeon HD 7640G + HD 8500M N HD 8500M Dual</u>	665	1049	NA	NA

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<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>Quadro 500M</u>	664	1052	2.41	\$275.14*
<u>Radeon HD 8550G + 8690M Dual</u>	664	1051	NA	NA
<u>FireGL V7700</u>	660	1054	9.43	\$69.99*
<u>Radeon HD 5600/5700</u>	660	1053	NA	NA
<u>Radeon HD 2900 XT</u>	659	1055	NA	NA
<u>Radeon HD 7660G + HD 7600M Dual</u>	659	1056	NA	NA
<u>Radeon R5 PRO A8-9600B 4C+6G</u>	658	1057	NA	NA
<u>GeForce GT 140</u>	657	1058	NA	NA
<u>Radeon HD 7730M</u>	657	1059	NA	NA
<u>Radeon HD 8730M</u>	655	1060	NA	NA
<u>Radeon HD 7640G + 8750M Dual</u>	654	1061	NA	NA
<u>Radeon HD 8550G + HD 8600/8700M Dual</u>	654	1062	NA	NA
<u>Radeon HD 8650G + 8570M Dual</u>	654	1063	NA	NA
<u>Professional HD Driver</u>	653	1064	NA	NA
<u>Radeon HD 7520G + HD 8750M Dual</u>	651	1065	NA	NA
<u>GeForce GTS 360M</u>	650	1066	NA	NA
<u>SUMO 9640</u>	650	1067	NA	NA
<u>Radeon R5 M430</u>	648	1068	NA	NA
<u>FireStream 9170</u>	647	1069	NA	NA
<u>Radeon HD 6670 + 6670 Dual</u>	646	1070	NA	NA
<u>Radeon R7 M340</u>	646	1071	NA	NA
<u>Radeon HD 8610G + HD 8500M Dual</u>	645	1072	NA	NA
<u>Radeon HD 7640G + 7670M Dual</u>	644	1073	NA	NA
<u>Radeon HD 7540D + HD 6450 Dual</u>	643	1074	NA	NA
<u>Radeon R6</u>	640	1075	NA	NA
<u>GeForce 8800 Ultra</u>	638	1077	NA	NA
<u>GeForce GT 710</u>	628	1078	6.00	\$105.00*

<u>GeForce GT 710</u>	630	1070	9.02	\$103.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel HD P4600/P4700</u>	638	1076	NA	NA
<u>Radeon HD 8450G + 8750M Dual</u>	637	1081	NA	NA
<u>Radeon R5 PRO A6-8570E 2C+4G</u>	637	1079	NA	NA
<u>GeForce 9800 S</u>	635	1082	NA	NA
<u>Radeon HD 8650G + 8670M Dual</u>	635	1083	NA	NA

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<u>Matrox C420 LP PCIe x16</u>	634	1084	NA	NA
<u>NVS 5400M</u>	634	1086	NA	NA
<u>Radeon HD 8650G + HD 7670M Dual</u>	634	1085	NA	NA
<u>Radeon HD 7660D + HD 7000 Dual</u>	633	1087	NA	NA
<u>Radeon HD 7610M</u>	632	1088	NA	NA
<u>GeForce 9800 GTX/9800 GTX+</u>	630	1091	7.01	\$89.99*
<u>Radeon HD 7640G + HD 7700M N HD 7700M Dual</u>	630	1089	NA	NA
<u>Radeon HD 7660G + 7470M Dual</u>	630	1090	NA	NA
<u>Radeon HD 8510G + HD 8500M Dual</u>	629	1092	NA	NA
<u>GRID K160Q</u>	628	1094	NA	NA
<u>Intel HD 4600</u>	628	1093	NA	NA
<u>GeForce GTS 240</u>	627	1096	9.65	\$64.99*
<u>Radeon HD 2900 PRO</u>	627	1095	NA	NA
<u>Radeon HD 7640G + 7500/7600 Dual</u>	627	1097	NA	NA
<u>Radeon HD 8650G + 8500M Dual</u>	626	1098	NA	NA
<u>GeForce GT 820M</u>	625	1099	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R5 A6-8500P</u>	625	1100	NA	NA
<u>Intel HD 510</u>	623	1102	NA	NA
<u>Radeon HD 7520G + HD 8600/8700M Dual</u>	623	1101	NA	NA
<u>GeForce 810A</u>	622	1103	NA	NA
<u>Radeon HD 7570</u>	622	1104	6.07	\$102.49*
<u>GeForce GTX 280M</u>	621	1106	NA	NA
<u>Radeon HD 7640G + HD 7400M Dual</u>	621	1105	NA	NA
<u>Radeon HD 8570 + 8670D Dual</u>	620	1107	NA	NA
<u>Radeon HD 8550G + R5 M200 Dual</u>	619	1108	NA	NA
<u>Radeon R5 A10-9600P 4C+6G</u>	619	1109	NA	NA

 **Video Card** ▼

<u>Videocard Name</u>	<u>Passmark G3D 617 Mark (higher is</u>	<u>Rank (lower is</u>	<u>Videocard NA Value (higher is</u>	<u>NA Price (USD)</u>
<u>FireGL V7600</u>	615	1113	NA	NA
<u>GeForce GTS 250</u>	615	1112	11.19	\$54.99*
<u>Radeon R7 A8 PRO-7600B</u>	614	1114	NA	NA
<u>Intel HD 515</u>	613	1116	NA	NA

<u>Radeon HD 8650G + 8600M Dual</u>	613	1117	NA	NA
<u>Radeon R7 A8-7650K</u>	613	1115	NA	NA
<u>Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D</u>	611	1118	NA	NA
<u>7900 MOD - Radeon HD 6520G</u>	610	1119	NA	NA
<u>Quadro K510M</u>	610	1120	NA	NA
<u>Radeon HD 8610G + 8500M Dual</u>	610	1121	NA	NA
<u>GeForce 8800 GTS 512</u>	607	1123	NA	NA
<u>Radeon HD 7640G + HD 8500M Dual</u>	607	1122	NA	NA
<u>Radeon HD 8650G + HD 8600M Dual</u>	606	1125	NA	NA
<u>Radeon R7 M265</u>	606	1124	NA	NA
<u>Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G</u>	605	1126	NA	NA
<u>Intel HD P4600</u>	604	1127	NA	NA
<u>Radeon HD 8550G + 8500M Dual</u>	602	1128	NA	NA
<u>GeForce GT 720A</u>	600	1129	NA	NA
<u>GeForce GT 720</u>	599	1131	5.99	\$99.99*
<u>Radeon HD 8610G + 8670M Dual</u>	599	1130	NA	NA
<u>Quadro 1000M</u>	597	1132	10.97	\$54.50*
<u>GeForce 8800 GTX</u>	596	1133	2.98	\$199.99*
<u>Radeon HD 8510G + 8500M Dual</u>	596	1134	NA	NA
<u>Radeon HD 7640G + 7470M Dual</u>	595	1136	NA	NA
<u>Radeon R5 M330</u>	595	1135	NA	NA
<u>Radeon HD 8550G + HD 8600M Dual</u>	593	1137	NA	NA
<u>Radeon HD 7520G + 7600M Dual</u>	591	1138	NA	NA
<u>Radeon HD 7640G + HD 7700M Dual</u>	589	1139	NA	NA
<u>Radeon HD 7520G + 7610M Dual</u>	588	1142	NA	NA
<u>Radeon HD 7660G + 7400M Dual</u>	588	1143	NA	NA
<u>Radeon HD 8610G + 8600M Dual</u>	588	1140	NA	NA
<u>Radeon HD 7520G + 7600M Dual</u>	588	1141	NA	NA

<u>Radeon R5 PRO A10-8/30B R5, 1U COMPUTE CORES 4C+6G</u> Videocard Name	588 Passmark G3D Mark (higher is better)	1141 Rank (lower is better)	NA Videocard Value (higher is better)	NA Price (USD)
<u>Radeon HD 7640G + HD 8600/8700M Dual</u>	586	1145	NA	NA
<u>GeForce GT 550M</u>	585	1147	NA	NA
<u>Radeon HD 7640G + 8500M Dual</u>	585	1146	NA	NA
<u>Radeon HD 8650G + HD 8670M Dual</u>	585	1148	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 3800M</u>	584	1149	NA	NA
<u>GeForce GT 430</u>	582	1150	4.16	\$139.99*
<u>Radeon HD 7520G + 7500/7600 Dual</u>	582	1151	NA	NA
<u>GeForce GT 735M</u>	580	1152	NA	NA
<u>Intel HD 5500</u>	579	1154	NA	NA
<u>Radeon HD 8550G + 8670M Dual</u>	579	1153	NA	NA
<u>GeForce 910M</u>	578	1155	NA	NA
<u>Radeon HD 8450G + R5 M230 Dual</u>	578	1156	NA	NA
<u>Radeon HD 7620G + 8670M Dual</u>	577	1158	NA	NA
<u>Radeon HD 8610G + HD 8670M Dual</u>	577	1157	NA	NA
<u>Intel Skylake HD DT GT2</u>	576	1159	NA	NA
<u>Radeon R5 A240</u>	576	1160	NA	NA
<u>Radeon HD 3870</u>	575	1161	7.20	\$79.99*
<u>Radeon HD 7520G + HD 7700M Dual</u>	574	1162	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760</u>	574	1164	NA	NA
<u>Radeon HD 8450G + HD 8670M Dual</u>	574	1165	NA	NA
<u>Radeon R5 420</u>	574	1163	14.39	\$39.95*
<u>Radeon R5 330</u>	572	1166	1.68	\$339.99*
<u>Radeon R6 + R7 M265DX Dual</u>	570	1167	NA	NA
<u>GeForce 820A</u>	568	1169	NA	NA
<u>Radeon HD 7560D + 6450 Dual</u>	568	1168	NA	NA
<u>Radeon 6600M</u>	566	1170	NA	NA
<u>Radeon HD 6610M</u>	565	1171	NA	NA
<u>Radeon HD 7560D + R5 235 Dual</u>	563	1173	NA	NA
<u>Radeon HD 7650A</u>	563	1172	2.15	\$262.00*
<u>GeForce GT 635M</u>	562	1174	NA	NA
<u>Quadro FX 5600</u>	561	1176	2.22	\$169.99*

<u>Video Card 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 R7 A10 PRO-7800B</u>	561	1175	NA	NA
<u>Radeon HD 7640G + R5 M200 Dual</u>	559	1178	NA	NA
<u>Radeon R7 M360</u>	559	1179	NA	NA
<u>Radeon HD 7640G + 8570M Dual</u>	558	1182	NA	NA
<u>Radeon HD 7640G + 8670M Dual</u>	558	1181	NA	NA

 **Video Card** ▼

<u>Radeon HD 8550G + HD 8500M Dual</u>	558	1180	NA	NA
<u>Intel HD 5000</u>	556	1183	0.89	\$625.00*
<u>Radeon HD 7600G + HD 7500M/7600M Dual</u>	555	1184	NA	NA
<u>GF117</u>	554	1185	NA	NA
<u>GeForce 615</u>	551	1186	NA	NA
<u>Radeon R7 7850A10-7850K</u>	551	1187	NA	NA
<u>FireGL V8650</u>	550	1188	3.44	\$159.99*
<u>GeForce GT 240</u>	548	1190	3.93	\$139.42*
<u>Radeon R5 M335</u>	548	1189	NA	NA
<u>Mobility Radeon HD 3870</u>	547	1191	NA	NA
<u>Mobility Radeon HD 5570</u>	547	1192	NA	NA
<u>FirePro 3D V5700</u>	546	1193	1.71	\$319.99*
<u>Radeon HD 8550G + HD 8670M Dual</u>	546	1194	NA	NA
<u>FirePro 3D V7750</u>	545	1198	1.56	\$350.00*
<u>GeForce GT 630M</u>	545	1195	NA	NA
<u>Quadro 600</u>	545	1196	7.18	\$76.00*
<u>Video Card 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 8450G + 8600M Dual</u>	545	1197	NA	NA
<u>Radeon HD 7520G + HD 7400M Dual</u>	544	1199	NA	NA
<u>Quadro FX 2700</u>	543	1201	NA	NA
<u>Radeon HD 7600G + HD 8670M Dual</u>	543	1200	NA	NA
<u>Radeon HD 7520G + 7470M Dual</u>	542	1202	NA	NA
<u>GeForce GT 435M</u>	540	1203	NA	NA
<u>Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G</u>	539	1205	NA	NA
<u>Radeon R7 M265DX</u>	539	1204	NA	NA
<u>KV SPECTRE LITE MOBILE 25W</u>	538	1206	NA	NA
<u>Radeon R6 PRO A10-8700B 4C+6G</u>	538	1207	NA	NA

 **Video Card** ▼

<u>Radeon HD 8670D</u> Videocard Name	Passmark G3D 537 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GRID K180Q</u>	533	1210	NA	NA
<u>NVS 5200M</u>	533	1211	NA	NA
<u>Radeon HD 8550G + 8570M Dual</u>	532	1212	NA	NA
<u>Radeon R6 M255DX</u>	532	1213	NA	NA

<u>RADEON HD6530D</u>	531	1215	NA	NA
<u>Radeon R6 PRO A8-8600B 4C+6G</u>	531	1214	NA	NA
<u>Radeon HD 8550G + HD 8570M Dual</u>	529	1216	NA	NA
<u>Radeon HD 7660D</u>	528	1217	NA	NA
<u>Radeon HD 7600G N HD 7600G + HD ON HD Dual</u>	526	1219	NA	NA
<u>Radeon HD 7640G + 6400M Dual</u>	526	1218	NA	NA
<u>Radeon HD 8650D</u>	525	1220	NA	NA
<u>Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G</u>	524	1221	NA	NA
<u>GeForce GT 425M</u>	523	1223	NA	NA
<u>GeForce GTS 250M</u>	523	1224	NA	NA
<u>Radeon HD 7520G + 7670M Dual</u>	523	1225	NA	NA
<u>Radeon HD 7660D + R5 235 Dual</u>	523	1222	NA	NA
<u>Intel HD 4400</u>	522	1226	NA	NA
<u>MCT USB3.0 External Device</u>	520	-1	NA	NA
<u>Radeon HD 8670M</u>	520	1227	NA	NA
<u>GeForce 820M</u>	518	1229	NA	NA
<u>Radeon HD 7640G + HD 7670M Dual</u>	518	1228	NA	NA
<u>GeForce 8800 GT</u>	517	1230	3.47	\$149.00*
<u>Incredible HD 4000</u>	517	1231	NA	NA
<u>Intel HD P4000</u>	516	1232	NA	NA
<u>Radeon R5 240</u>	515	1233	6.07	\$85.00*
<u>A10-8700P</u>	513	1234	NA	NA
<u>Radeon R5 M255</u>	513	1235	NA	NA
<u>Mobility Radeon HD 4830</u>	511	1236	NA	NA
<u>GeForce 9800 GTX+</u>	510	1237	NA	NA
<u>Radeon HD 7640G + 7610M Dual</u>	510	1238	NA	NA
<u>Radeon HD 7600G + HD 7550M Dual</u>	509	1239	NA	NA
<u>Radeon HD 7600G + 6400M Dual</u>	500	1240	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7620G + 8600M Dual	508	1240	NA	NA
Radeon R5 PRO A6-8500B 2C+4G	508	1241	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	1242	NA	NA
Radeon HD 7670M	507	1244	0.81	\$629.99*
Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G	506	-1	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTS 150M	504	1245	NA	NA
Radeon HD 8450G + HD 8750M Dual	503	1246	NA	NA
Quadro FX 3700M	498	1248	0.54	\$925.00*
Radeon HD 6570	498	1247	7.13	\$69.99*
TRINITY SCRAPPER MOBILE	498	1249	NA	NA
GeForce 9600 GT	497	1251	3.34	\$149.00*
Radeon HD 7500G + 7550M Dual	497	1253	NA	NA
Radeon HD 8650G	497	1252	NA	NA
SUMO 964A	497	1250	NA	NA
ASUS EAH4870x2	496	1254	NA	NA
Radeon HD 7520G + HD 7670M Dual	495	1255	NA	NA
Radeon R6 A10-8700P	491	1256	NA	NA
Radeon HD8530M	490	1257	NA	NA
GeForce GT 540M	489	1259	5.56	\$87.95*
Mobility Radeon HD 5730	489	1258	NA	NA
Radeon HD 8670D N HD 8670D + HD 8670D Dual	488	1260	NA	NA
Radeon HD 8550G + R5 M230 Dual	487	1261	NA	NA
Radeon R4E	487	1262	NA	NA
GeForce 710A	486	1263	NA	NA
Radeon HD 7520G + 7400M Dual	486	1264	NA	NA
GeForce GTX 260M	485	1265	NA	NA
Radeon R5 M420	482	1266	NA	NA
Quadro K500M	480	-1	NA	NA
Radeon HD 8610G + HD 8600M Dual	480	1267	NA	NA
Mobility Radeon HD 5000 Serisi	478	1268	NA	NA
Mobility Radeon HD 3870 X2	477	1269	NA	NA
GeForce 9800 GT	475	1271	4.75	\$99.00*

<u>Video Card Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Video Card Value</u> (higher is better)	<u>Price</u> (USD)
<u>GeForce 9600 GT</u>	473	1271	4.73	\$99.99
<u>Radeon HD 5570</u>	472	1270	2.90	\$163.99
<u>Radeon HD 7640G + HD 8570M Dual</u>	474	1274	NA	NA
<u>Radeon HD 8450G + 8670M Dual</u>	474	1273	NA	NA
<u>FirePro 3D V3800</u>	472	1275	3.15	\$149.99*
<u>Radeon HD 7560D</u>	471	1276	NA	NA

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<u>Radeon HD 8570D + R5 235 Dual</u>	470	1277	NA	NA
<u>Radeon HD 7600G + 8500M/8700M Dual</u>	469	1278	NA	NA
<u>GeForce 800M</u>	468	1280	NA	NA
<u>Radeon HD 8690A</u>	468	1279	NA	NA
<u>Quadro FX 3600M</u>	466	1281	NA	NA
<u>GeForce GT 720M</u>	465	1284	NA	NA
<u>Radeon HD 7660D + 7470 Dual</u>	465	1283	NA	NA
<u>SUMO 9644</u>	465	1282	NA	NA
<u>FirePro V5700</u>	464	1286	NA	NA
<u>Radeon HD 7550M</u>	464	1285	NA	NA
<u>Mobility Radeon HD 4670</u>	463	1287	NA	NA
<u>GeForce 8800M GTX</u>	462	1288	NA	NA
<u>GeForce 9800M GTX</u>	461	1290	1.41	\$328.50*
<u>Radeon R5 M315</u>	461	1289	NA	NA
<u>Radeon HD 7660G + HD 7600M N HD 7600M Dual</u>	460	1291	NA	NA
<u>GeForce 9800M GS</u>	457	1292	NA	NA
<u>Video Card Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Video Card Value</u> (higher is better)	<u>Price</u> (USD)
<u>GeForce 705M</u>	455	1293	NA	NA
<u>GeForce GT 525M</u>	455	1294	NA	NA
<u>Radeon Vega 2</u>	454	1295	NA	NA
<u>Radeon HD 7520G + 7650M Dual</u>	453	1297	NA	NA
<u>Radeon HD 7650M</u>	453	1296	NA	NA
<u>HIS DIGITAL HD 4650 AGP</u>	452	1301	NA	NA
<u>Intel HD Family</u>	452	1299	NA	NA
<u>Mobility Radeon HD 5650</u>	452	1298	NA	NA
<u>Radeon HD 8450G + HD 8600M Dual</u>	452	1300	NA	NA
<u>Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</u>	451	1302	NA	NA


Video Card


<u>Videocard Name</u>	<u>Passmark G3D 448 Mark (higher is</u>	<u>Rank (lower is</u>	<u>Videocard NA Value (higher is</u>	<u>NA Price (USD)</u>
<u>Radeon R7 M260U</u>	447	1305	0.56	\$799.00*
<u>PHDGD Ivy 5</u>	445	1308	NA	NA
<u>Radeon HD 7660G + 8600M Dual</u>	445	1306	NA	NA
<u>Radeon HD 8570D</u>	445	1307	NA	NA
<u>GeForce 8800 GTS</u>	444	1310	3.19	\$139.00*
<u>Quadro FX 1800M</u>	444	1309	NA	NA
<u>GeForce 710M</u>	443	1311	NA	NA
<u>Radeon HD 8350G</u>	443	1312	NA	NA
<u>Radeon HD 3850</u>	442	1313	NA	NA
<u>Radeon HD 7620G + HD 8600M Dual</u>	442	1314	NA	NA
<u>GeForce GT 710M</u>	441	1315	NA	NA
<u>Radeon HD 7640G</u>	441	1316	NA	NA
<u>Quadro FX 4600</u>	439	1317	1.32	\$333.25*
<u>GeForce GT 320</u>	437	1318	13.37	\$32.69*
<u>Radeon R5 Opteron X3216</u>	436	1319	NA	NA
<u>GeForce GT 620M</u>	435	1320	NA	NA
<u>GeForce GT 625M</u>	435	1323	NA	NA
<u>Radeon HD 7600G + HD Dual</u>	435	1321	NA	NA
<u>Radeon HD 8410G</u>	435	1322	NA	NA
<u>Radeon HD 3850 AGP</u>	432	1325	NA	NA
<u>Radeon HD 8570M</u>	432	1326	NA	NA
<u>Radeon R5 M240</u>	432	1324	NA	NA
<u>Quadro 410</u>	430	1327	3.33	\$129.00*
<u>GeForce 800A</u>	428	1328	NA	NA
<u>GeForce 9800M GT</u>	424	1329	NA	NA
<u>Radeon HD 7600G + 7550M Dual</u>	423	1331	NA	NA
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	423	1330	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 8570M Dual</u>	422	1333	NA	NA
<u>RADEON HD6410D</u>	422	1332	NA	NA
<u>Radeon R5 M320</u>	420	1334	NA	NA
<u>Intel 4th Generation Haswell HD</u>	419	1335	NA	NA
<u>Quadro FX 2800M</u>	414	1336	2.18	\$190.00*

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6550D				
GeForce GTS 350M	407	1339	NA	NA
Radeon HD 7470M	407	1340	NA	NA
Radeon HD 7640G + HD 7600M N HD 7600M Dual	406	1341	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON E4690	405	1343	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	1342	NA	NA
Quadro FX 1800	404	1344	2.99	\$135.00*
Radeon HD 8550G	403	1345	NA	NA
Radeon HD 8610G	403	1346	NA	NA
Mobility Radeon HD 4650	401	1347	NA	NA
FirePro M2000	400	1348	NA	NA
GeForce 8800 GS	398	1350	NA	NA
GeForce GT 420	398	1349	2.57	\$155.00*
GeForce 810M	397	1351	NA	NA
Radeon HD 8500M	393	1352	NA	NA
GeForce GT 330	391	1353	9.78	\$39.99*
GeForce GT 335M	391	1354	NA	NA
Incredible HD	389	1356	NA	NA
Radeon HD 7600G + 7450M Dual	389	1355	NA	NA
Radeon R5 M230	389	1357	NA	NA
GeForce 7900 GTX	387	1358	NA	NA
Quadro FX 3700	387	1359	1.37	\$282.87*
Intel HD 5300	386	1360	NA	NA
Radeon HD 5550	383	1361	6.98	\$54.99*
GeForce 8800M GTS	382	1362	NA	NA
Radeon HD 4670	379	1363	1.91	\$199.00*
GeForce 9800M GTS	378	1364	NA	NA
Radeon HD 6490M	377	1365	0.32	\$1,193.03*
GeForce GT 130	376	1368	2.49	\$151.34*
Quadro FX 2700M	376	1369	3.76	\$99.95*
Radeon HD 7520G + 8750M Dual	376	1366	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 + 6400M Dual</u>	376	1367	NA	NA
<u>Radeon HD 8570D + HD8490 Dual</u>	374	1371	NA	NA
<u>Intel UHD 605</u>	371	1373	NA	NA
<u>Radeon HD 8510G</u>	371	1372	NA	NA
<u>GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT</u>	368	1374	NA	NA

<u>Matrox Millennium P690 PCIe x16</u>	366	1375	NA	NA
<u>Mobility Radeon HD 3850</u>	365	1377	NA	NA
<u>Radeon HD4670</u>	365	1376	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</u>	364	1378	NA	NA
<u>Radeon HD 7660G + HD 8600M Dual</u>	363	1380	NA	NA
<u>Radeon HD 8470D</u>	363	1379	NA	NA
<u>Radeon HD 6620G</u>	358	1381	NA	NA
<u>GeForce GT 620</u>	356	1382	8.93	\$39.99*
<u>Radeon HD 7500G + HD 7500M/7600M Dual</u>	355	1383	NA	NA
<u>Radeon HD 7620G</u>	355	1384	NA	NA
<u>GeForce 9600 GSO</u>	353	1387	7.07	\$49.99*
<u>Mobility Radeon HD 565v</u>	353	1386	NA	NA
<u>Radeon HD 6480M</u>	353	1385	NA	NA
<u>Intel HD 505</u>	351	1388	NA	NA
<u>Radeon HD 8450G</u>	351	1389	NA	NA
<u>Radeon HD 7580D</u>	350	1390	NA	NA
<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>GeForce GT 705</u>	349	1391	NA	NA
<u>GeForce 9600 GSO 512</u>	345	1392	NA	NA
<u>GeForce 7950 GT</u>	344	1393	1.74	\$198.00*
<u>FireGL V5600</u>	341	1395	NA	NA
<u>FirePro 3D V3750</u>	341	1394	6.71	\$50.88*
<u>Radeon HD 8310E</u>	340	1396	NA	NA
<u>Radeon HD 7660D + HD 7400 Dual</u>	339	1397	NA	NA
<u>Radeon HD 8400E</u>	339	1398	NA	NA
<u>Qualcomm Adreno 680 GPU</u>	338	1400	NA	NA
<u>Radeon HD 8570D + HD 8470 Dual</u>	338	1399	NA	NA

FirePro RG220 Videocard Name	Passmark G3D 335 Mark (higher is	Rank (lower is	Videocard 0.52 Value (higher is	\$650.18* Price (USD)
Radeon K5 31U	331	1403	0.66	\$499.00*
Intel UHD 600	330	1404	NA	NA
Radeon HD 7500G	330	1406	NA	NA
Radeon HD 7540D	330	1407	NA	NA

 **Video Card** ▼

Radeon R4	330	1405	0.83	\$396.99*
GeForce 9600 GS	329	1408	NA	NA
Radeon HD 7450M	329	1409	NA	NA
Radeon HD 7600G + HD 7400M Dual	328	1410	NA	NA
GeForce 9700M GTS	325	1411	NA	NA
GeForce GT 120 / 9500 GT	324	1412	NA	NA
GeForce GT 625	323	1413	NA	NA
Radeon E6460	323	1414	NA	NA
Radeon HD 7600G	323	1415	NA	NA
FirePro V3800	322	1416	2.58	\$125.00*
RADEON HD6370D	320	1417	NA	NA
GeForce 240M GT	319	1418	NA	NA
Radeon HD 8280	319	1419	NA	NA
GeForce GT 415M	318	1420	NA	NA
Mobility Radeon HD 560v	318	1421	NA	NA
Radeon HD 6530D	317	1422	NA	NA
Radeon HD 7470	316	1423	3.89	\$81.37*
Quadro FX 3500	315	1425	4.57	\$68.98*
Radeon HD 7520G	315	1424	NA	NA
GeForce GT 230	312	1426	7.10	\$43.99*
Radeon HD 7520G + 8600/8700M Dual	311	1427	NA	NA
Radeon HD 6520G	310	1428	NA	NA
GeForce 605	309	1429	2.26	\$136.83*
Quadro FX 3500M	306	1430	3.06	\$99.99*
Radeon R3	305	1431	NA	NA
Radeon R5E	304	1432	NA	NA
Radeon R5 235	302	1433	5.02	\$60.13*
Radeon R1E	301	1434	NA	NA


Video Card


<u>GeForce GT 610</u>	300	1435	1.31	\$229.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 520</u>	295	1440	0.99	\$299.00*
<u>GeForce GT 520MX</u>	295	1439	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R5 235X</u>	295	1438	NA	NA
<u>Intel HD P3000</u>	294	1441	NA	NA
<u>GeForce 9600M GT / GeForce GT 220M</u>	293	1443	NA	NA
<u>GRID K120Q</u>	293	1442	NA	NA
<u>NVS 315</u>	292	1445	4.57	\$64.00*
<u>Radeon HD 2900 GT</u>	292	1446	NA	NA
<u>Radeon HD 8370D</u>	292	1444	NA	NA
<u>GeForce 7900 GS</u>	291	1448	NA	NA
<u>Incredible HD 3000</u>	291	-1	NA	NA
<u>Radeon HD 7420G</u>	291	1447	NA	NA
<u>GeForce 7800 GTX</u>	290	1449	NA	NA
<u>GeForce 610M</u>	288	1450	NA	NA
<u>Radeon HD 7450A</u>	288	1451	NA	NA
<u>GeForce 7950 Xtreme</u>	287	1453	NA	NA
<u>Radeon HD 7480D</u>	287	1452	NA	NA
<u>Mobile Intel HD</u>	284	1454	0.59	\$479.98*
<u>Mobility Radeon HD 5165</u>	284	1455	NA	NA
<u>Radeon HD 2600 XT</u>	282	1456	1.78	\$159.00*
<u>GeForce GT 520M</u>	279	1457	9.32	\$29.95*
<u>Radeon HD 6370M</u>	275	1458	NA	NA
<u>Radeon HD 8490</u>	273	1459	3.04	\$89.99*
<u>GeForce 9650M GS</u>	270	1461	NA	NA
<u>GeForce Go 7900 GTX</u>	270	1460	NA	NA
<u>Radeon HD 6370D</u>	269	1463	NA	NA
<u>Radeon HD 8280G</u>	269	1462	NA	NA
<u>Radeon HD 5470</u>	268	1464	NA	NA
<u>Mobility Radeon HD 550v</u>	266	1465	NA	NA
<u>GeForce GT 120M</u>	265	1466	NA	NA

<u>Qualcomm Adreno 630 GPU</u>	265	1467	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce GTX 7050 GTX</u>	265	1467	NA	NA
<u>Radeon HD 8280E</u>	260	1470	NA	NA
<u>GeForce 7900 GT</u>	258	1472	1.30	\$199.00*
<u>Radeon HD 8470</u>	258	1471	NA	NA
<u>Intel HD 3000</u>	257	1473	0.27	\$945.00*

 **Video Card** ▼

<u>Quadro NVS 510M</u>	253	1474	NA	NA
<u>Radeon HD 8400</u>	253	1475	NA	NA
<u>GeForce 510</u>	252	1476	3.61	\$69.99*
<u>NVS 4200M</u>	252	1477	0.63	\$399.00*
<u>Radeon HD 8330</u>	251	1478	NA	NA
<u>Radeon HD 6480G</u>	250	1479	NA	NA
<u>Radeon HD 7640G + 8600M Dual</u>	249	1480	NA	NA
<u>GeForce 7900 GT/GTO</u>	247	1482	NA	NA
<u>GeForce GT 415</u>	247	1481	NA	NA
<u>CARRIZO 9874</u>	246	-1	NA	NA
<u>GeForce 410M</u>	246	1483	NA	NA
<u>GeForce 7800 GT</u>	244	1484	3.05	\$80.00*
<u>Quadro FX 5500</u>	242	1485	0.12	\$1,999.00*
<u>Radeon HD 8240</u>	241	1486	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 4500</u>	240	1487	1.42	\$169.00*
<u>Radeon HD 8330E</u>	240	1488	NA	NA
<u>Radeon HD4650</u>	239	1489	1.23	\$195.84*
<u>Radeon R2</u>	239	1490	NA	NA
<u>Radeon HD 7640G + R5 M230 Dual</u>	238	-1	NA	NA
<u>NVS 310</u>	237	1491	3.44	\$69.00*
<u>Mobility Radeon HD 5470</u>	236	1492	NA	NA
<u>Quadro FX 4500 X2</u>	236	1493	NA	NA
<u>Radeon HD 4550</u>	235	1494	1.86	\$126.99*
<u>Mobility Radeon HD 3670</u>	232	1495	NA	NA
<u>Radeon R2E</u>	229	1496	NA	NA
<u>Radeon HD 7450</u>	228	1497	4.58	\$49.99*
<u>Quadro FX 880M</u>	226	1498	NA	NA

[Home](#) **Video Card** ▼

<u>Radeon HD 6410D</u> Videocard Name	Passmark G3D 226 Mark (higher is	Rank 1501 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GT 430</u>	223	1501	1.56	\$142.88*
<u>Radeon HD 6470M</u>	223	1502	0.39	\$569.99*
<u>Radeon HD 7340M</u>	221	1504	NA	NA
<u>Radeon R5 230</u>	221	1503	2.74	\$81.10*

<u>A6 Micro-6500T Quad-Core APU with RadeonR4</u>	220	1506	NA	NA
<u>HD6450</u>	220	1505	3.45	\$63.99*
<u>Mobility FireGL V5725</u>	219	1507	NA	NA
<u>Radeon HD 4650</u>	218	1508	1.69	\$129.00*
<u>Quadro FX 2500M</u>	217	1509	12.45	\$17.50*
<u>GeForce 9700M GT</u>	216	1510	NA	NA
<u>Radeon HD 6320 Graphic</u>	216	1511	NA	NA
<u>Mobility Radeon. HD 5470</u>	215	1512	NA	NA
<u>GeForce GT 330M</u>	214	1513	NA	NA
<u>Mobility Radeon HD 5450</u>	214	1514	NA	NA
<u>Intel HD 2000</u>	213	1515	NA	NA
<u>Intel 2nd Generation SandyBridge HD</u>	212	1516	NA	NA
<u>Radeon HD 2600 PRO</u>	211	1518	1.12	\$188.44*
<u>WinFast GT 610</u>	211	1517	NA	NA
<u>GeForce Go 7600 GT</u>	210	1519	NA	NA
<u>GeForce Go 7800 GTX</u>	209	1520	NA	NA
<u>GeForce GT 240M</u>	208	1521	NA	NA
<u>Radeon HD 4650 AGP</u>	207	1522	NA	NA
<u>Barco MXRT 1450</u>	205	1524	NA	NA
<u>GeForce GT 220</u>	205	1525	5.13	\$39.99*
<u>Intel 2nd Generation SandyBridge HD 3000</u>	205	1526	NA	NA
<u>Radeon R3E</u>	205	1523	NA	NA
<u>Radeon HD 6380G</u>	204	1527	0.51	\$399.99*
<u>GeForce 7600 GT</u>	203	1528	1.02	\$199.00*
<u>Radeon HD 8250</u>	203	1529	NA	NA
<u>GeForce 320M</u>	202	1530	NA	NA
<u>GeForce 7950 GX2</u>	201	1531	3.67	\$54.99*

<u>GeForce G200</u>	199	1532	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 230M</u>	199	1535	NA	NA

Video Card

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 6450</u>	199	1534	2.24	\$89.00*
<u>RADEON HD7450</u>	199	1536	8.95	\$22.25*

<u>Radeon HD 6320M</u>	198	1537	NA	NA
<u>Quadro FX 770M</u>	197	1538	0.38	\$527.00*
<u>NVS 5100M</u>	196	1539	NA	NA
<u>Radeon HD 7340G</u>	196	1541	NA	NA
<u>Radeon HD 8210</u>	196	1540	NA	NA
<u>GeForce 6800 GS</u>	195	1542	NA	NA
<u>Intel Infoshock HD</u>	193	1543	NA	NA
<u>Radeon HD 7350</u>	193	1545	NA	NA
<u>Radeon HD 8210E</u>	193	1544	NA	NA
<u>Radeon HD 6430M</u>	192	1546	NA	NA
<u>Mobility Radeon HD 2600 XT</u>	191	1547	NA	NA
<u>Mobility Radeon HD 4550</u>	191	1548	NA	NA
<u>GeForce 305M</u>	190	1550	NA	NA
<u>Intel Q965/Q963 Express</u>	190	1549	NA	NA
<u>Mobility Radeon HD 540v</u>	188	1551	NA	NA
<u>GeForce 505</u>	186	1552	1.62	\$115.06*
<u>Intel Q35 Express</u>	185	1553	NA	NA
<u>Quadro FX 1600M</u>	185	1555	1.24	\$149.90*
<u>Quadro FX 380</u>	185	1554	2.56	\$72.50*
<u>GeForce GT 120</u>	182	1556	6.07	\$29.99*
<u>Mobility Radeon HD 5430</u>	181	1557	NA	NA
<u>Barco MXRT 7100</u>	180	1560	NA	NA
<u>Quadro FX 1700M</u>	180	1559	NA	NA
<u>Radeon HD 7310G</u>	180	1558	NA	NA
<u>FireGL V3600</u>	179	1561	1.12	\$160.99*
<u>Radeon HD 6230</u>	179	1562	NA	NA
<u>FirePro 3D V3700</u>	178	1563	2.10	\$84.99*
<u>GeForce 7800 GS</u>	177	1564	NA	NA

<u>GeForce Go 7900 GS</u>	176	1565	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 1500</u>	176	1565	NA	NA
<u>Radeon HD 7310 - Carte graphique</u>	174	1568	NA	NA
<u>Quadro FX 1500M</u>	171	1569	NA	NA
<u>FirePro 2460</u>	170	1571	2.03	\$83.99*
<u>GeForce GT 325M</u>	170	1572	NA	NA

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<u>Radeon HDG 4670</u>	170	1570	NA	NA
<u>Mobility Radeon HD 2600</u>	167	1573	NA	NA
<u>GeForce 7600 GS</u>	166	1574	0.95	\$175.00*
<u>Radeon HD 7310M</u>	166	1576	NA	NA
<u>Radeon HD 8350</u>	166	1575	2.52	\$65.99*
<u>Intel HD manual-gen9_2015-133271</u>	165	1577	NA	NA
<u>Radeon E6465</u>	164	1578	NA	NA
<u>GeForce 315</u>	163	1580	4.95	\$32.99*
<u>VIA/S3G C-645/640 GPU</u>	163	1579	NA	NA
<u>Quadro NVS 320M</u>	159	1581	NA	NA
<u>Radeon HD 7340</u>	159	1582	0.29	\$552.69*
<u>GeForce 8600 GTS</u>	157	1583	0.88	\$179.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 9500 GS</u>	157	1584	NA	NA
<u>GeForce 9200M GE</u>	156	1585	NA	NA
<u>Radeon HD 4300/4500 Serisi</u>	155	1586	NA	NA
<u>GeForce 8200</u>	153	1587	NA	NA
<u>GeForce GT 130M</u>	152	1588	NA	NA
<u>Radeon HD 8180</u>	152	1589	NA	NA
<u>Radeon X1950 CrossFire Edition</u>	151	1590	NA	NA
<u>FirePro 2270</u>	150	1592	1.16	\$129.00*
<u>Quadro 400</u>	150	1593	0.62	\$242.50*
<u>Radeon HD 3650 AGP</u>	150	1594	0.81	\$185.00*
<u>Radeon HD 3670</u>	150	1591	NA	NA
<u>Mobility Radeon HD 4350</u>	148	1597	NA	NA
<u>Quadro FX 3450</u>	148	1595	1.24	\$119.99*
<u>Radeon HD 6320</u>	148	1596	0.27	\$554.99*
<u>GeForce Go 7700</u>	147	1598	NA	NA

 **Video Card** ▼

<u>ZX Chrome 645/640 GPU</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 6300M</u>	146	1600	NA	NA
<u>GeForce 9650M GT</u>	145	1603	1.24	\$117.30*
<u>Radeon X1900 GT</u>	145	1602	NA	NA
<u>GeForce 9200</u>	144	1604	NA	NA

<u>S3 5400EW</u>	144	1605	NA	NA
<u>GeForce 6800 GT</u>	142	1607	NA	NA
<u>Quadro FX 580</u>	142	1606	1.10	\$130.00*
<u>EG PARK</u>	141	-1	NA	NA
<u>Intel Q45/Q43 Express Chipset</u>	141	1608	NA	NA
<u>nForce 760i SLI</u>	140	1613	NA	NA
<u>Radeon HD 4290</u>	140	1610	NA	NA
<u>Radeon HD 6290M</u>	140	1612	NA	NA
<u>RADEON HD 6350</u>	140	1609	2.01	\$69.93*
<u>Radeon X1800 GTO</u>	140	1611	NA	NA
<u>Intel Haswell HD - GT2</u>	139	1614	NA	NA
<u>NVS 2100M</u>	139	1615	NA	NA
<u>GeForce 6800 Ultra</u>	138	1616	NA	NA
<u>GeForce 7300 GT</u>	137	1618	0.92	\$149.99*
<u>GeForce Go 6800 Ultra</u>	137	1619	NA	NA
<u>Quadro FX 380 LP</u>	137	1620	NA	NA
<u>Radeon HD 5450</u>	137	1617	2.11	\$65.39*
<u>Radeon X1900 CrossFire Edition</u>	137	1621	NA	NA
<u>GeForce 6800 XT</u>	135	1623	NA	NA
<u>Mobility Radeon HD 4330</u>	135	1622	NA	NA
<u>EAH5450</u>	134	1629	1.22	\$109.99*
<u>GeForce 7650 GS</u>	134	1630	NA	NA
<u>GeForce 9500 GT</u>	134	1625	1.57	\$85.99*
<u>GeForce 9800 GT 1024MB</u>	134	1628	NA	NA
<u>Mobility Radeon X1900</u>	134	1624	NA	NA
<u>Quadro FX 3450/4000 SDI</u>	134	1627	NA	NA
<u>Radeon R5 220</u>	134	1626	1.58	\$85.26*
<u>Mobility Radeon HD 4570</u>	133	1631	1.75	\$75.90*

Passmark G3D

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8400 GS	130	1634	1.51	\$86.09*
MOBILITY RADEON X1800	130	1633	NA	NA
RADEON X800 SE	129	1635	NA	NA
FireGL V7300	128	1638	0.11	\$1,189.99*

 **Video Card** ▼

GeForce 9300 / nForce 730i	128	1636	NA	NA
Radeon HD 7310	128	1637	NA	NA
All-in-Wonder X1900	127	1640	NA	NA
GeForce Go 7600	127	1639	NA	NA
Mobility Radeon HD 3650	127	1641	1.73	\$73.53*
GeForce 205	126	1644	NA	NA
GeForce 9300	126	1642	2.15	\$59.00*
Radeon HD 3300	126	1643	NA	NA
GeForce 8700M GT	125	1645	NA	NA
GeForce G210M	124	1646	NA	NA
M76M	124	1648	NA	NA
Quadro FX 1400	124	1649	0.51	\$245.01*
Quadro FX 380M	124	1650	NA	NA
Seria Mobility Radeon HD 3400	124	1647	NA	NA
Intel Haswell HD - GT1	123	1653	NA	NA
Matrox G200e WDDM 2.0	123	1651	NA	NA
Radeon HD 6310	123	1654	NA	NA
Radeon HD 7290M	123	1652	NA	NA
GeForce 310	122	1656	1.13	\$108.35*
Quadro FX 570M	122	1657	NA	NA
Radeon HD 4250	122	1655	NA	NA
GeForce 405	121	1658	4.95	\$24.64*
GeForce 9500M G	121	1659	NA	NA
GeForce GT 220M	121	1660	NA	NA
Extreme AX850 PRO	120	1662	NA	NA
Radeon HD 2400	120	1661	1.62	\$74.44*
Quadro FX 1700	119	1664	0.92	\$129.00*
Qualcomm Adreno 618 GPU	119	1663	NA	NA

<u>GeForce 315M</u>	118	1668	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce 315M</u>	118	1668	NA	NA
<u>RV530 PRO</u>	118	1667	NA	NA
<u>FireMV 2260</u>	117	1671	0.81	\$145.00*
<u>GeForce 8600 GT</u>	117	1669	0.74	\$159.00*
<u>Mobile Intel 45 Express-Chipsatzfamilie</u>	117	1672	NA	NA

 **Video Card** ▼

<u>Qualcomm Adreno 540 GPU</u>	117	1670	NA	NA
<u>FireGL V7200</u>	116	1675	NA	NA
<u>PHDGD Quantic C3</u>	116	1673	NA	NA
<u>Radeon X1700 Targa Edition</u>	116	1674	NA	NA
<u>NVS 3100M</u>	115	1677	NA	NA
<u>Quadro FX 570</u>	115	1678	1.00	\$115.00*
<u>Radeon HD 7290</u>	115	1679	NA	NA
<u>Radeon X1600 XT</u>	115	1676	NA	NA
<u>FireGL V5200</u>	114	1681	NA	NA
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	1680	NA	NA
<u>Radeon HD 2400 Pro</u>	114	1682	NA	NA
<u>NVS 300</u>	113	1684	1.80	\$63.00*
<u>Quadro FX 560</u>	113	1683	0.76	\$150.25*
<u>FirePro 2260</u>	112	1687	NA	NA
<u>GeForce 310M</u>	112	1686	NA	NA
<u>GeForce 6800</u>	112	1688	0.20	\$559.29*
<u>Intel HD Modded</u>	112	1690	NA	NA
<u>Radeon X1950 Pro</u>	112	1685	NA	NA
<u>Sapphire RADEON X800 GT</u>	112	1689	NA	NA
<u>GeForce G105M</u>	111	1693	NA	NA
<u>Mobility Radeon HD 3400 Serisi</u>	111	1692	NA	NA
<u>Radeon HD 4200</u>	111	1691	NA	NA
<u>FireGL V7350</u>	110	1694	0.67	\$165.00*
<u>GeForce 6600 GT</u>	110	1695	1.71	\$64.95*
<u>Radeon HD 2600 Pro AGP</u>	110	1697	NA	NA
<u>Radeon HD 6290</u>	110	1696	NA	NA
<u>GeForce 6800 LE</u>	109	1700	NA	NA


Video Card ▼

<u>Radeon HD 4270</u> Videocard Name	Passmark G3D 109 Mark (higher is better)	Rank 1702 (lower is better)	Videocard NA Value (higher is better)	Price NA (USD)
<u>VIA/S3G Chrome 645/640 GPU</u>	109	1702	NA	NA
<u>XFx Radeon HD 4650 AGP</u>	109	1699	NA	NA
<u>Quadro FX 370 LP</u>	108	1703	NA	NA
<u>GeForce 8500 GT</u>	106	1706	NA	NA

<u>GeForce Go 6800</u>	106	1708	NA	NA
<u>GeForce GT 320M</u>	106	1704	NA	NA
<u>Radeon Infoshock 3000</u>	106	1705	NA	NA
<u>Radeon X1950 GT</u>	106	1707	NA	NA
<u>GeForce9400M</u>	105	1709	NA	NA
<u>GeForce 9450</u>	104	1710	NA	NA
<u>Intel G33/G31 Express</u>	104	1713	NA	NA
<u>M880G with Mobility Radeon HD 4250</u>	104	1714	NA	NA
<u>Mobility Radeon X1700</u>	104	1711	NA	NA
<u>Quadro FX 3400/4400</u>	104	1712	NA	NA
<u>FireGL V3400</u>	103	1718	NA	NA
<u>GeForce 9500M</u>	103	1717	1.02	\$101.20*
<u>GeForce 9500M GS</u>	103	1716	NA	NA
<u>GeForce G210</u>	103	1715	0.85	\$122.12*
<u>GeForce 6800 GS/XT</u>	102	1720	NA	NA
<u>Mobility Radeon HD 2400 XT</u>	102	1722	NA	NA
<u>Quadro FX 370 Low Profile</u>	102	1719	NA	NA
<u>Radeon HD 4350</u>	102	1721	1.00	\$102.24*
<u>Quadro FX 4000</u>	101	1724	NA	NA
<u>Quadro FX Go1400</u>	101	1723	NA	NA
<u>GeForce 9200M GS</u>	99	1725	NA	NA
<u>GeForce 8400M GS</u>	98	1730	1.25	\$78.20*
<u>Mobility Radeon HD 3430</u>	98	1729	NA	NA
<u>Mobility Radeon HD 4250</u>	98	1727	NA	NA
<u>Radeon 3000</u>	98	1728	0.31	\$319.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon X1600 Pro</u>	98	1726	NA	NA
<u>GeForce 210</u>	97	1735	1.71	\$56.98*


Video Card ▼

<u>GeForce 9300GE</u> Videocard Name	Passmark G3D 97 Mark (higher is	Rank 1732 (lower is	Videocard 1.01 Value (higher is	<u>\$97.20*</u> Price (USD)
<u>Quadro NVS 130M</u>	97	1734	NA	NA
<u>RADEON X800 XT</u>	97	1733	NA	NA
<u>Mobility Radeon HD serie 4200</u>	96	1736	NA	NA
<u>Radeon HD 3450</u>	96	1737	<u>1.08</u>	<u>\$89.00*</u>
<u>GeForce 6700 XL</u>	95	1740	NA	NA
<u>Intel Media Accelerator HD</u>	95	1738	NA	NA
<u>Radeon HD 3000</u>	95	1739	NA	NA
<u>Matrox G200eW3 WDDM 2.0</u>	94	1743	NA	NA
<u>MEDION RADEON X740XL</u>	94	1741	NA	NA
<u>Radeon HD 6250</u>	94	1742	NA	NA
<u>GeForce 8600 GS</u>	93	1747	NA	NA
<u>GeForce G102M</u>	93	1745	NA	NA
<u>Mobility Radeon HD 3470</u>	93	1746	NA	NA
<u>Mobility Radeon HD 3470 Hybrid X2</u>	93	1744	NA	NA
<u>Quadro FX 370M</u>	93	1748	NA	NA
<u>FireGL V5100</u>	92	1751	<u>0.81</u>	<u>\$114.96*</u>
<u>M880G with Mobility Radeon HD 4200</u>	92	1750	NA	NA
<u>Mobility Radeon HD 4270</u>	92	1749	NA	NA
<u>Mobility Radeon X1600</u>	92	1753	NA	NA
<u>nForce 780a SLI</u>	92	1754	NA	NA
<u>Quadro NVS 150M</u>	92	1752	NA	NA
<u>GeForce 8300</u>	91	1757	<u>4.04</u>	<u>\$22.68*</u>
<u>GeForce G205M</u>	91	1756	NA	NA
<u>Mobility Radeon HD 3450</u>	91	1758	NA	NA
<u>RADEON X600XT</u>	91	1755	NA	NA
<u>GeForce 9300M GS</u>	90	1760	<u>2.09</u>	<u>\$43.42*</u>
<u>GeForce 9400 GT</u>	90	1761	<u>0.58</u>	<u>\$155.00*</u>
<u>Mobility Radeon HD 4200</u>	90	1759	NA	NA
<u>ION</u>	89	1764	<u>0.39</u>	<u>\$229.99*</u>
<u>Mobility Radeon HD 2400</u>	89	1763	NA	NA
<u>Radeon HD 3470</u>	89	1762	<u>1.49</u>	<u>\$60.38*</u>
<u>GeForce 6610 XL</u>	88	1765	NA	NA

<u>GeForce 6600</u>	87	1766	<u>0.34</u>	<u>\$259.00*</u>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 6600</u>	87	1766	0.34	\$259.00*
<u>Quadro FX 360M</u>	86	1768	NA	NA
<u>Quadro FX 350</u>	85	1770	NA	NA
<u>ALL-IN-WONDER X800 GT</u>	84	1774	NA	NA
<u>FireGL V3200</u>	84	1771	NA	NA

 **Video Card** ▼

<u>GeForce 8600M GT</u>	84	1777	<u>0.78</u>	<u>\$108.10*</u>
<u>GeForce 9300M G</u>	84	1773	NA	NA
<u>Radeon X1300 PRO</u>	84	1775	NA	NA
<u>Radeon X1650 Pro</u>	84	1772	<u>0.53</u>	<u>\$160.89*</u>
<u>RADEON X800 GT</u>	84	1776	NA	NA
<u>GeForce 999 GTX</u>	83	1778	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>nForce 750a SLI</u>	83	1780	NA	NA
<u>Quadro FX 370</u>	83	1779	<u>0.67</u>	<u>\$125.00*</u>
<u>Radeon HD 3200</u>	82	1781	NA	NA
<u>GeForce 8400</u>	81	1788	<u>0.14</u>	<u>\$589.99*</u>
<u>GeForce 9100</u>	81	1782	NA	NA
<u>GeForce 9300 SE</u>	81	1786	NA	NA
<u>MOBILITY FireGL V5000</u>	81	1785	NA	NA
<u>Mobility Radeon 4100</u>	81	1790	NA	NA
<u>Mobility Radeon X2500</u>	81	1784	NA	NA
<u>nForce 980a/780a SLI</u>	81	1787	NA	NA
<u>RADEON X800 XT Platinum Edition</u>	81	1789	NA	NA
<u>RADEON X850 XT</u>	81	1791	NA	NA
<u>RADEON X850 XT Platinum Edition</u>	81	1783	NA	NA
<u>Quadro FX 540</u>	80	1792	<u>1.35</u>	<u>\$59.99*</u>
<u>Quadro NVS 420</u>	80	1793	<u>0.54</u>	<u>\$150.00*</u>
<u>GeForce 7300 GS</u>	79	1794	NA	NA
<u>GeForce 8100 / nForce 720a</u>	79	1796	NA	NA
<u>RADEON X800GT</u>	79	1795	NA	NA
<u>GeForce 9100M G</u>	78	1797	NA	NA
<u>GeForce 8600M GS</u>	77	1798	NA	NA
<u>Quadro NVS 160M</u>	76	1801	NA	NA

 **Video Card** ▼

<u>Radeon HD 2350</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>M860G with Mobility Radeon 4100</u>	75	1804	NA	NA
<u>Quadro NVS 295</u>	75	1803	1.20	\$63.00*
<u>RADEON X700 PRO</u>	75	1802	NA	NA
<u>GeForce 7350 LE</u>	74	1806	NA	NA

<u>Radeon X1650 GTO</u>	74	1805	NA	NA
<u>FireMV 2450</u>	73	1807	NA	NA
<u>Intel G41 Express Chipset</u>	73	1809	NA	NA
<u>Mobility Radeon HD 4300 Serisi</u>	73	1811	NA	NA
<u>Radeon 3100</u>	73	1808	0.32	\$229.99*
<u>RADEON X800 PRO/GTO</u>	73	1810	NA	NA
<u>RADEON X700</u>	72	1813	NA	NA
<u>RADEON X850 PRO</u>	72	1812	NA	NA
<u>FireGL V7100</u>	71	1814	NA	NA
<u>GeForce 8200M G</u>	71	1815	NA	NA
<u>GeForce 9300 GS</u>	71	1819	1.19	\$59.95*
<u>M880G with Mobility Radeon HD 4225</u>	71	1817	NA	NA
<u>MEDION RADEON 9800 XXL</u>	71	1816	NA	NA
<u>Radeon X1650 SE</u>	71	1820	NA	NA
<u>RADEON X700 SE</u>	71	1818	NA	NA
<u>Diamond X1300-PCIE 256MB</u>	70	1823	NA	NA
<u>FireGL V3300</u>	70	1822	NA	NA
<u>Radeon X550XTX</u>	70	1821	NA	NA
<u>BASICDISPLAY</u>	69	1824	NA	NA
<u>GeForce 9300 GE</u>	69	1828	3.02	\$22.99*
<u>GeForce 9400M G</u>	69	1825	NA	NA
<u>GeForce Go 6600</u>	69	1826	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 3000</u>	69	1830	0.41	\$166.61*
<u>Quadro NVS 140M</u>	69	1831	NA	NA
<u>Radeon X1600 Pro / X1300XT</u>	69	1829	NA	NA
<u>RADEON X800 XL</u>	69	1827	NA	NA
<u>FireGL V3350</u>	68	1832	NA	NA

 **Video Card** ▼

<u>GeForce 8400 SE</u> Videocard Name	Passmark G3D 68 Mark (higher is	Rank 1834 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>256MB RADEON X600</u>	67	1838	NA	NA
<u>GeForce G 105M</u>	67	1837	NA	NA
<u>Intel G45/G43/G41 Express Chipset</u>	67	1835	NA	NA
<u>Matrox G200eR WDDM 2.0</u>	67	1836	NA	NA

<u>128MB DDR Radeon 9800 Pro</u>	66	1845	NA	NA
<u>GeForce 8300 GS</u>	66	1841	NA	NA
<u>Intel G45/G43 Express Chipset</u>	66	1839	NA	NA
<u>Mobility Radeon HD 4225</u>	66	1844	NA	NA
<u>MOBILITY RADEON X700</u>	66	1840	NA	NA
<u>Quadro NVS 135M</u>	66	1842	NA	NA
<u>Radeon X1550</u>	66	1843	0.43	\$155.00*
<u>GeForce 7500 LE</u>	65	1846	NA	NA
<u>GeForce Go 7400</u>	65	1847	NA	NA
<u>Quadro NVS 450</u>	65	1848	0.41	\$159.00*
<u>M71-M</u>	64	1850	NA	NA
<u>RADEON X800 PRO</u>	64	1849	NA	NA
<u>GeForce 8400M GT</u>	63	1851	NA	NA
<u>Mobile Intel 965 Express</u>	63	1853	NA	NA
<u>Quadro FX 550</u>	63	1852	0.25	\$259.51*
<u>128 DDR Radeon 9800 Pro</u>	62	1857	NA	NA
<u>Intel HD manual-15.28-1861</u>	62	1855	NA	NA
<u>MOBILITY FireGL V3200</u>	62	1856	NA	NA
<u>Mobility Radeon HD 3410</u>	62	1854	NA	NA
<u>GeForce G 103M</u>	61	1858	NA	NA
<u>SAPPHIRE Radeon X1550</u>	61	1859	NA	NA
<u>FireGL X1</u>	59	1865	NA	NA
<u>GeForce FX 5950 Ultra</u>	59	1864	NA	NA
<u>Matrox G200e WDDM 1.2</u>	59	1863	NA	NA
<u>MOBILITY RADEON X700 XL</u>	59	1860	NA	NA
<u>Radeon 2100</u>	59	1861	0.30	\$199.99*
<u>RADEON 9800 PRO</u>	59	1862	NA	NA
<u>GeForce 6800 XE</u>	58	1866	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7300 LE	58	1869	1.82	\$32.00*
Intel - Express Chipset Q45/Q43	57	1870	NA	NA
Intel G41 Express-Chipsatz	57	1872	NA	NA
Intel Q45/Q43 Express-Chipsatz	57	1873	NA	NA
RADEON 9800	57	1871	0.18	\$325.00*

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel - Express Chipset G41	56	1875	NA	NA
RADEON 9800 XT	56	1874	NA	NA
RADEON X550XT	56	1877	NA	NA
RADEON X600 256MB HyperMemory	56	1876	NA	NA
RADEON 9700 PRO	53	1878	NA	NA
FireGL V3100	52	1879	NA	NA
GeForce 7300 SE/7200 GS	52	1880	NA	NA
GeForce Go 7300	52	1882	NA	NA
Radeon Xpress 1300	52	1881	NA	NA
FirePro 2450	51	1889	0.18	\$278.00*
GeForce 6600 LE	51	1887	NA	NA
GeForce 7100 GS	51	1884	NA	NA
GeForce FX Go5700	51	1886	NA	NA
Matrox G200eh WDDM 1.2	51	1883	NA	NA
Mobile Intel 45 Express	51	1888	NA	NA
RADEON E2400	51	1885	NA	NA
Matrox G200eW WDDM 1.2	50	1893	NA	NA
Mobility Radeon HD 2300	50	1891	NA	NA
MOBILITY RADEON X600	50	1892	NA	NA
RADEON X550	50	1890	NA	NA
128MB RADEON X600 SE	49	1897	0.87	\$56.18*
MOBILITY RADEON X600 SE	49	1895	NA	NA
Radeon X1050	49	1896	NA	NA
Radeon X1600	49	1894	NA	NA
Mobility Radeon X2300	48	1899	NA	NA
Mobility Radeon X2300 HD	48	1898	NA	NA
Quadro NVS 110M	47	1901	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>MOBILITY RADEON 9800</u>	46	1904	NA	NA
<u>Quadro NVS 120M</u>	46	1903	NA	NA
<u>FireMV 2250</u>	45	1905	0.46	\$99.00*
<u>GeForce 6200 TurboCache</u>	45	1906	NA	NA

<u>GeForce Go 7200</u>	45	1908	NA	NA
<u>Matrox G200eh WDDM 2.0</u>	45	1909	NA	NA
<u>Matrox G200eR WDDM 1.2</u>	45	1907	NA	NA
<u>128 DDR Radeon 9700 TX w/TV-Out</u>	44	1915	NA	NA
<u>GeForce Go 6600 TE/6200 TE</u>	44	1911	NA	NA
<u>Mobile Intel 4 Express-Chipsatzfamilie</u>	44	1914	NA	NA
<u>Mobile Intel serie 4 Express</u>	44	1913	NA	NA
<u>MOBILITY FireGL V5200</u>	44	1910	NA	NA
<u>Quadro FX 350M</u>	44	1912	NA	NA
<u>Matrox M9138 LP PCIe x16</u>	42	1919	NA	NA
<u>Mobility Radeon X1400</u>	42	1916	NA	NA
<u>RADEON 9600 PRO</u>	42	1917	NA	NA
<u>Radeon Xpress 1250</u>	42	1918	NA	NA
<u>GeForce FX 5900 Ultra</u>	41	1921	NA	NA
<u>RADEON 9500 PRO / 9700</u>	41	1920	NA	NA
<u>GeForce FX 5700</u>	40	1923	NA	NA
<u>GeForce FX 5900XT</u>	40	1927	NA	NA
<u>Gigabyte RADEON X300</u>	40	1922	NA	NA
<u>Matrox G200eh</u>	40	1925	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>MOBILITY FIREGL T2</u>	40	1924	NA	NA
<u>Radeon Xpress 1300M</u>	40	1926	NA	NA
<u>GeForce 7050 / nForce 620i</u>	39	1935	NA	NA
<u>GeForce 7300 SE</u>	39	1934	NA	NA
<u>GIGABYTE RADEON 9600 PRO</u>	39	1933	NA	NA
<u>Matrox G200eW</u>	39	1929	NA	NA
<u>MOBILITY RADEON 9600/9700</u>	39	1932	NA	NA
<u>Mobility Radeon X1300</u>	39	1930	NA	NA

 **Video Card** ▼

<u>Mobility Radeon X1350</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>GeForce 6500</u>	38	1938	NA	NA
<u>Mobile Intel - famiglia Express Chipset 45</u>	38	1937	NA	NA
<u>Quadro NVS 285</u>	38	1936	0.23	\$169.86*
<u>Quadro NVS 285 128MB</u>	38	1939	0.70	\$55.00*

<u>RADEON X300SE</u>	38	1940	NA	NA
<u>256MB DDR Radeon 9800 XT</u>	37	1941	NA	NA
<u>GeForce 6200SE TurboCache</u>	37	1944	NA	NA
<u>Quadro NVS 440</u>	37	1942	0.30	\$124.99*
<u>Radeon X1250</u>	37	1943	NA	NA
<u>CONNECT 3D RADEON X300</u>	36	1946	NA	NA
<u>FireMV 2200 PCIe</u>	36	1948	0.40	\$89.99*
<u>Matrox G200eR</u>	36	1945	NA	NA
<u>MOBILITY RADEON 9600</u>	36	1949	NA	NA
<u>RADEON 9500</u>	36	1947	0.90	\$40.50*
<u>GeForce 6200</u>	35	1953	0.28	\$125.00*
<u>GeForce 7100 / nForce 630i</u>	35	1951	NA	NA
<u>Quadro FX 1100</u>	35	1950	0.17	\$212.99*
<u>RADEON 9600 XT</u>	35	1954	NA	NA
<u>Radeon Xpress 1200</u>	35	1952	NA	NA
<u>GeForce 6150 LE</u>	34	1964	NA	NA
<u>GeForce 7025 / nForce 630a</u>	34	1956	NA	NA
<u>GeForce FX 5700 Ultra</u>	34	1961	NA	NA
<u>GeForce FX 5900</u>	34	1958	NA	NA
<u>GeForce PCX 5750</u>	34	1955	NA	NA
<u>GeForce PCX 5900</u>	34	1962	NA	NA
<u>Quadro FX 1000</u>	34	1960	NA	NA
<u>Quadro FX 1300</u>	34	1959	NA	NA
<u>RADEON 9550</u>	34	1957	1.09	\$31.88*
<u>Radeon Xpress 1100</u>	34	1963	NA	NA
<u>GeForce 7150 / nForce 630i</u>	33	1969	NA	NA
<u>GeForce FX 5700VE</u>	33	1968	NA	NA
<u>MOBILITY FIREGL T2/T2e</u>	33	1966	NA	NA

<u>Mobility Radeon X1450</u>	33	1967	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Mobility Radeon X1450</u>	33	1967	NA	NA
<u>GeForce FX 5900ZT</u>	32	1971	NA	NA
<u>Intel Media Accelerator</u>	32	1970	NA	NA
<u>Radeon X1200</u>	32	1972	NA	NA
<u>GeForce 6200 LE</u>	31	1975	0.75	\$41.24*

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon X1270</u>	31	1976	NA	NA
<u>Red Hat QXL controller</u>	31	1974	NA	NA
<u>All-in-Wonder X1800XL</u>	30	1982	NA	NA
<u>FireGL T2-128</u>	30	1978	NA	NA
<u>GeForce 6150SE nForce 430</u>	30	1981	NA	NA
<u>GeForce 7050 PV / nForce 630a</u>	30	1979	NA	NA
<u>MOBILITY RADEON 9550</u>	30	1980	NA	NA
<u>OpenXT Display Driver</u>	30	1977	NA	NA
<u>Radeon 9550 / X1050</u>	29	1985	NA	NA
<u>Radeon Xpress 1150</u>	29	1983	NA	NA
<u>RADEON XPRESS 200</u>	29	1984	NA	NA
<u>Matrox M9128 LP PCIe x16</u>	28	1986	NA	NA
<u>GeForce 6100</u>	27	1990	NA	NA
<u>GeForce 7050 / nForce 630i</u>	27	1992	NA	NA
<u>MOBILITY FireGL V5250</u>	27	1988	NA	NA
<u>MOBILITY RADEON 9700</u>	27	1987	NA	NA
<u>MOBILITY RADEON XPRESS 200</u>	27	1991	NA	NA
<u>RADEON 9600SE</u>	27	1989	NA	NA
<u>GeForce 7100 / nForce 620i</u>	26	1995	NA	NA
<u>RADEON 9600 PRO Family</u>	26	1993	NA	NA
<u>Radeon Xpress 1270</u>	26	1994	NA	NA
<u>GeForce 6100 nForce 400</u>	25	1999	NA	NA
<u>GeForce 6100 nForce 420</u>	25	1998	NA	NA
<u>Matrox M9125 PCIe x16</u>	25	1997	NA	NA
<u>PHDGD Sapphire GR for Mobile Intel 965</u>	25	1996	NA	NA
<u>RADEON 9600 Family</u>	25	2000	NA	NA
<u>GeForce 6150SE</u>	24	2002	NA	NA

 **Video Card** ▼

<u>GeForce 7050 / nForce 610i</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce Go 6400</u>	24	2006	NA	NA
<u>Intel G965 Express</u>	24	2004	NA	NA
<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	2007	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	2001	NA	NA

<u>ALL-IN-WONDER 9800</u>	23	2011	NA	NA
<u>GeForce 6100 nForce 430</u>	23	2013	NA	NA
<u>GeForce 7200 GS</u>	23	2012	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	2010	NA	NA
<u>Quadro NVS 210S</u>	23	2008	NA	NA
<u>RADEON 9800 SE</u>	23	2009	NA	NA
<u>GeForce 6100 nForce 405</u>	22	2016	NA	NA
<u>RADEON A9800XT</u>	22	2014	NA	NA
<u>RADEON XPRESS 200M</u>	22	2015	NA	NA
<u>9xx Soldiers sans frontiers Sigma 2</u>	21	2018	NA	NA
<u>GeForce 6150</u>	21	2017	0.07	\$329.00*
<u>PHDGD Solo 2 x64</u>	20	2020	NA	NA
<u>Quadro NVS 210S / GeForce 6150LE</u>	20	2019	NA	NA
<u>GeForce Go 6150</u>	19	2022	NA	NA
<u>Matrox M9120 PCIe x16</u>	19	2021	NA	NA
<u>GeForce 7150M / nForce 630M</u>	18	2027	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel 82945G Express</u>	18	2023	NA	NA
<u>Quadro FX 2000</u>	18	2029	NA	NA
<u>QXL KMDOD</u>	18	2024	NA	NA
<u>RADEON 9600 TX Family</u>	18	2026	NA	NA
<u>RADEON XPRESS 200 CROSSFIRE</u>	18	2028	NA	NA
<u>S3 Chrome S25 DDR2</u>	18	2025	NA	NA
<u>GeForce FX 5600 Ultra</u>	17	2033	NA	NA
<u>GeForce FX Go 5600</u>	17	2031	NA	NA
<u>GeForce Go 6100</u>	17	2030	NA	NA
<u>Mobile Intel965 Express</u>	17	2032	NA	NA
<u>GeForce FX Go5650</u>	16	2034	NA	NA


Video Card ▼

<u>GRID V100-8Q</u> Videocard Name	Passmark G3D 16 Mark (higher is	Rank 2021 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>NV44</u>	15	2036	NA	NA
<u>Quadro FX 500/600 PCI</u>	14	2038	NA	NA
<u>Radeon HD 2400 PCI</u>	14	2039	NA	NA
<u>GeForce 7000M</u>	13	2040	NA	NA
<u>GeForce 7000M / nForce 610M</u>	12	2041	NA	NA
<u>GeForce FX 5200 Ultra</u>	12	2044	NA	NA
<u>GeForce FX 5600</u>	12	2042	NA	NA
<u>GeForce FX Go5300</u>	12	2043	NA	NA
<u>FireMV 2400 PCIe</u>	11	2046	NA	NA
<u>GeForce FX 5200SE</u>	11	2045	NA	NA
<u>PHDGD Solo 1.2.0 x86</u>	11	2048	NA	NA
<u>RGH Drivers v3</u>	11	2047	NA	NA
<u>Familia Intel Q33 Express Chipset</u>	10	2051	NA	NA
<u>Master X3100 Driver</u>	10	2049	NA	NA
<u>MOBILITY IGP 9000/9100</u>	10	2050	NA	NA
<u>ASUS A7000</u>	9	2055	NA	NA
<u>GeForce FX 5600XT</u>	9	2056	NA	NA
<u>Matrox M9148 LP PCIe x16</u>	9	2052	NA	NA
<u>Matrox Parhelia 256MB</u>	9	2053	NA	NA
<u>VIA Chrome9 HD IGP</u>	9	2054	NA	NA
<u>GeCube RADEON 7000</u>	8	2057	NA	NA
<u>GeForce FX 5500</u>	8	2060	0.05	\$154.97*
<u>GeForce FX Go 5200</u>	8	2058	NA	NA
<u>Intel 82945G Express-Chipsatzfamilie</u>	8	2063	NA	NA
<u>Intel Q35 Embedded</u>	8	2059	NA	NA
<u>Mobile Intel 965 Express - BR-0907-0461 v1839</u>	8	2061	NA	NA
<u>Quadro NVS 280 PCI</u>	8	2062	0.06	\$130.00*
<u>ASUS V9520-X V62.11</u>	7	2066	NA	NA
<u>Famille de jeu de puces Express Intel 946GZ</u>	7	2069	NA	NA
<u>GeForce FX 5100</u>	7	2065	NA	NA
<u>GeForce FX 5200</u>	7	2068	0.06	\$129.00*
<u>GeForce FX 5200SE</u>	7	2070	0.10	\$149.00*

<u>GeForce FX 5200LE</u>	Passmark G3D Mark 7 higher is better	2072 Rank (lower is better)	0.16 Videocard Value NA higher is better	\$42.99* Price NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce4 Ti 4200</u>				
<u>Controller</u>				
<u>MOBILITY RADEON 9000 IGP</u>	7	2064	NA	NA
<u>Quadro FX 500/FX 600</u>	7	2067	NA	NA

 **Video Card** ▼

<u>GeForce PCX 5300</u>	6	2082	NA	NA
<u>GeForce2 Ultra</u>	6	2080	NA	NA
<u>GeForce4 MX Integrated GPU</u>	6	2078	NA	NA
<u>GeForce4 Ti 4800 SE</u>	6	2074	NA	NA
<u>Intel Media Accelerator 600</u>	6	2073	NA	NA
<u>Matrox Millennium P690 Plus LP PCIe x16</u>	6	2075	NA	NA
<u>MOBILITY RADEON 7000 IGP</u>	6	2081	NA	NA
<u>Quadro NVS 55/280 PCI</u>	6	2084	NA	NA
<u>Quadro4 380 XGL</u>	6	2076	NA	NA
<u>RADEON 8500 Family</u>	6	2077	NA	NA
<u>RADEON 9100 Family</u>	6	2083	NA	NA
<u>RADEON IGP 350M</u>	6	2085	NA	NA
<u>V9560XT V62.11</u>	6	2079	NA	NA
<u>64MB DDR GeForce3 Ti 200</u>	5	2092	NA	NA
<u>ALL-IN-WONDER RADEON 8500DV</u>	5	2097	NA	NA
<u>GeForce 256</u>	5	2107	0.12	\$42.04*
<u>GeForce4 420 Go 32M</u>	5	2102	NA	NA
<u>GeForce4 440 Go 64M</u>	5	2086	NA	NA
<u>GeForce4 448 Go</u>	5	2099	NA	NA
<u>GeForce4 Ti 4200</u>	5	2098	NA	NA
<u>GeForce4 Ti 4600</u>	5	2100	0.10	\$53.99*
<u>GeForce4 Ti 4800</u>	5	2089	NA	NA
<u>Intel 82915G Express</u>	5	2093	NA	NA
<u>Intel Q33 Express</u>	5	2088	NA	NA
<u>Matrox M9120 Plus LP PCIe x16</u>	5	2094	NA	NA
<u>Matrox Millennium P650 PCIe 128</u>	5	2103	NA	NA
<u>Matrox Parhelia APVe</u>	5	2096	NA	NA
<u>Mobile Intel 945GM Express</u>	5	2090	NA	NA

<u>Mobile Intel 945GM/GU Express</u>	<u>Passmark G3D Mark</u>	<u>2104 Rank</u>	<u>NA Videocard Value</u>	<u>NA Price</u>
<u>Videocard Name</u>	<u>Mark</u>	<u>(lower is better)</u>	<u>Value</u>	<u>Price (USD)</u>
<u>MOBILITY RADEON 9000/9100 IGP</u>	5	2108	0.01	\$341.43*
<u>RADEON 9100 IGP</u>	5	2101	NA	NA
<u>SAPPHIRE RADEON 9000 ATLANTIS PRO</u>	5	2105	NA	NA

 **Video Card** ▼

<u>VIA/S3G UniChromell</u>	5	2087	NA	NA
<u>Xabre</u>	5	2106	NA	NA
<u>ALL-IN-WONDER 9000</u>	4	2111	NA	NA
<u>ASUS AGP-V3800PRO v31.40H</u>	4	2130	NA	NA
<u>Dell 8200</u>	4	2132	NA	NA
<u>GeForce2 Go</u>	4	2136	NA	NA
<u>GeForce2 Integrated GPU</u>	4	2131	NA	NA
<u>GeForce2 MX with DVI-D and TV-out</u>	4	2115	NA	NA
<u>GeForce2 Ti</u>	4	2123	NA	NA
<u>GeForce3</u>	4	2112	NA	NA
<u>GeForce3 Ti 200</u>	4	2138	NA	NA
<u>GeForce4 440</u>	4	2109	NA	NA
<u>GeForce4 MX 4000</u>	4	2129	NA	NA
<u>GeForce4 MX 420</u>	4	2116	NA	NA
<u>GeForce4 MX 440</u>	4	2126	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Videocard Value</u>	<u>Price</u>
	<u>(higher is better)</u>	<u>(lower is better)</u>	<u>(higher is better)</u>	<u>(USD)</u>
<u>GeForce4 MX 440 with AGP8X</u>	4	2113	NA	NA
<u>GeForce4 MX 440SE</u>	4	2125	NA	NA
<u>GeForce4 MX 460</u>	4	2135	NA	NA
<u>Intel 82865G Controller</u>	4	2120	NA	NA
<u>Intel 915G,910G Express</u>	4	2140	NA	NA
<u>Intel 915G/915GV/910GL Embedded Controller Functio</u>	4	2121	NA	NA
<u>Intel 945G Embedded Chipset Function 0</u>	4	2128	NA	NA
<u>Intel 946GZ Express</u>	4	2141	NA	NA
<u>MOBILITY FIREGL 7800</u>	4	2117	NA	NA
<u>MOBILITY/RADEON 9000</u>	4	2137	NA	NA
<u>Quadro2 MXR/EX</u>	4	2127	NA	NA
<u>Quadro4 980 XGL</u>	5	2108	0.01	\$341.43*

<u>Video Card Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
	4 Higher is	2110 Lower is	NA Higher is	NA NA
<u>RADEON 7300 Family</u>				
<u>VIA Chrome9 HC IGP</u>	4	2133	NA	NA
<u>VIA/S3G KM400/KN400</u>	4	2139	NA	NA
<u>VIA/S3G UniChrome IGP</u>	4	2134	NA	NA
<u>VIA/S3G UniChrome Pro IGP</u>	4	2119	NA	NA
<u>WinFast A250 LE</u>	4	2114	NA	NA
<u>XGI Volari Family v1.13.23.D_V</u>	4	2124	NA	NA
<u>ABIT Siluro T400</u>	3	2145	NA	NA
<u>AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI</u>	3	2169	NA	NA
<u>GeForce 6200A</u>	3	2153	0.07	\$54.99*
<u>GeForce2 GTS/GeForce2 Pro</u>	3	2142	NA	NA
<u>GeForce2 MX 100/200</u>	3	2165	NA	NA
<u>GeForce2 MX/MX 400</u>	3	2144	NA	NA
<u>GeForce4 420 Go</u>	3	2162	NA	NA
<u>GeForce4 4200 Go</u>	3	2143	NA	NA
<u>GeForce4 440 Go</u>	3	2150	NA	NA
<u>Intel 82915G/915GV/910GL</u>	3	2151	NA	NA
<u>Intel 82915G/GV/910GL Express</u>	3	2171	NA	NA
<u>Intel 865 Embedded Controller</u>	3	2152	NA	NA
<u>Intel 946GZ Embedded Chipset Function 0</u>	3	2166	NA	NA
<u>Intel Media Accelerator 500</u>	3	2159	NA	NA
<u>Matrox Parhelia 128MB</u>	3	2161	0.01	\$350.00*
<u>MOBILITY RADEON 7500</u>	3	2155	NA	NA
<u>MOBILITY RADEON 9000</u>	3	2164	NA	NA
<u>MOBILITY RADEON 9200</u>	3	2173	NA	NA
<u>RADEON 7000 / RADEON VE Family</u>	3	2147	NA	NA
<u>RADEON 7500</u>	3	2167	0.02	\$177.25*
<u>RADEON 9000 Family</u>	3	2157	NA	NA
<u>RADEON 9200</u>	3	2154	0.02	\$153.63*
<u>RADEON IGP 320</u>	3	2149	NA	NA
<u>Radeon IGP 320M</u>	3	2156	NA	NA
<u>Rage Fury Pro/Xpert 2000 Pro</u>	3	2170	NA	NA
<u>RIVA TNT2 Model 64/Model 64 Pro</u>	3	2148	NA	NA


Video Card


<u>RIVA TNT2/TNT2 Pro</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Vanta/Vanta LT</u>	3	2172	NA	NA
<u>VIA Chrome9 HC IGP Family</u>	3	2146	NA	NA
<u>VIA Chrome9 HC IGP Family WDDM</u>	3	2158	NA	NA

 **Video Card** ▼

<u>VIA/S3G DeltaChrome IGP</u>	3	2163	NA	NA
<u>64MB GeForce2 MX with TV Out</u>	2	2189	NA	NA
<u>Dell 8100</u>	2	2195	<u>0.00</u>	<u>\$999.11*</u>
<u>GeForce2 MX</u>	2	2181	NA	NA
<u>GeForce3 Ti 500</u>	2	2191	NA	NA
<u>Intel 82845G Controller</u>	2	2198	NA	NA
<u>Intel 82845G/GL Controller</u>	2	2186	NA	NA
<u>Intel 82845G/GL/GE/PE/GV Controller</u>	2	2176	NA	NA
<u>Intel 82915G/GV/910GL Advanced v3.5</u>	2	2185	NA	NA
<u>Intel GMA 3150 Express</u>	2	2192	NA	NA
<u>Intel Media Accelerator 3150</u>	2	2175	NA	NA
<u>Mobile Intel 915GM/GMS/910GML Express</u>	2	2196	NA	NA
<u>MOBILITY RADEON 9100 IGP</u>	2	2174	NA	NA
<u>Quadro NVS 280 SD</u>	2	2194	NA	NA
<u>Radeon 7000 / Radeon VE</u>	2	2183	NA	NA
<u>RADEON 7200</u>	2	2177	<u>0.00</u>	<u>\$599.99*</u>
<u>RADEON 9200 LE Family</u>	2	2187	NA	NA
<u>RADEON 9200 PRO Family</u>	2	2178	NA	NA
<u>RADEON 9200 SE</u>	2	2190	NA	NA
<u>RADEON 9250</u>	2	2188	<u>0.01</u>	<u>\$189.00*</u>
<u>Radeon IGP 340M</u>	2	2193	NA	NA
<u>RADEON IGP 345M</u>	2	2182	NA	NA
<u>Radeon VE</u>	2	2199	NA	NA
<u>VIA Chrome9 HC IGP Prerelease WDDM 1.1</u>	2	2197	NA	NA
<u>VIA Chrome9 HC IGP WDDM</u>	2	2179	NA	NA
<u>VIA Chrome9 HC IGP WDDM 1.1</u>	2	2180	NA	NA
<u>VIA Chrome9 HC3 IGP</u>	2	2184	NA	NA


<u>FireMV 2200 PCI</u>	1	2212	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
<u>(SP 340M)</u>	<u>Mark</u>	<u>(Lower is</u>	<u>Number is</u>	<u>NA)</u>
	<u>higher is</u>	<u>2206</u>		

 **Video Card** ▼

<u>Intel Extreme Controller</u>	1	2200	NA	NA
<u>Mobile Intel 945 Express</u>	1	2203	NA	NA
<u>Quadro2 Pro</u>	1	2211	NA	NA
<u>RADEON IGP 34xM</u>	1	2205	NA	NA

<u>Rage 128 Pro</u>	1	2208	NA	NA
<u>RAGE 128 PRO AGP 4X TMDS</u>	1	2210	NA	NA
<u>S3 ProSavageDDR</u>	1	2207	NA	NA
<u>S3 SuperSavage/IXC 1014</u>	1	2201	NA	NA
<u>VIA Chrome9 HCM IGP</u>	1	2204	NA	NA
<u>VisionTek Radeon 7000</u>	1	2202	NA	NA

* - Last price seen from our affiliates.



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