

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.

VIDEO CARD

High End

High Mid Range

Low Mid Range

Low End

Best Value

Common

Market Share
(30 Days)

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Video Card Mega List

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GPU Compute Video Card Chart

Single Video Card

Find Videocard

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 3090	25561	1	11.46	\$2,229.99
Radeon RX 6900 XT	25417	2	16.72	\$1,519.99*
Radeon RX 6800 XT	24627	3	28.97	\$849.99
GeForce RTX 3080	24037	4	26.41	\$909.99*
RX6800 XT	23544	5	NA	NA
GeForce RTX 2080 Ti	21614	6	21.61	\$999.99*
GeForce RTX 3070	21609	7	25.13	\$859.99
Radeon RX 6800	21558	8	34.77	\$619.99
Quadro RTX 8000	20448	9	4.31	\$4,741.49*
Quadro RTX 6000	20285	10	3.22	\$6,300.00*
RTX A6000	20252	11	NA	NA
TITAN RTX	19826	12	7.93	\$2,499.00*
GeForce RTX 3060 Ti	19496	13	39.79	\$489.99
GeForce RTX 2080 SUPER	19416	14	26.97	\$719.99
TITAN V	19377	15	9.01	\$2,149.99*
GeForce RTX 2080	18591	16	12.82	\$1,449.99*
NVIDIA TITAN Xp	18280	17	13.07	\$1,398.68*

<u>GeForce RTX 2070 SUPER</u>	Passmark G3D Mark	18 Rank (lower is better)	Videocard Value	\$524.99 Price
<u>Radeon Pro VII</u>	17227	21	NA	NA
<u>Radeon VII</u>	17040	22	8.97	\$1,898.99
<u>TITAN Xp COLLECTORS EDITION</u>	17020	23	NA	NA

 **Video Card** ▼

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<u>TITAN V CEO Edition</u>	16987	24	NA	NA
<u>Quadro P6000</u>	16787	25	6.10	\$2,749.99*
<u>Radeon RX 5700 XT</u>	16787	26	46.63	\$359.99
<u>Radeon RX 5700 XT 50th Anniversary</u>	16581	27	NA	NA
<u>Quadro RTX 5000</u>	16554	28	NA	NA
<u>GeForce RTX 2060 SUPER</u>	16403	29	39.06	\$419.99
<u>Quadro GP100</u>	16227	30	NA	NA
<u>GeForce RTX 2070</u>	16119	31	38.38	\$419.99
<u>Quadro RTX 4000</u>	15125	32	16.83	\$899.00*
<u>GeForce RTX 2080 (Mobile)</u>	15107	33	NA	NA
<u>Radeon Pro W5700</u>	15081	34	18.39	\$819.99
<u>GeForce GTX 1080</u>	14922	35	39.27	\$379.99*
<u>Quadro RTX 5000 with Max-Q Design</u>	14833	36	NA	NA
<u>Quadro RTX 5000 (Mobile)</u>	14832	37	NA	NA
<u>GeForce RTX 2070 Super with Max-Q Design</u>	14761	38	NA	NA
<u>Radeon Pro Vega II</u>	14737	39	NA	NA
<u>Radeon RX Vega 64</u>	14562	40	37.34	\$389.99*
<u>Radeon RX 5700</u>	14559	41	46.97	\$309.99
<u>GeForce RTX 3080 Laptop GPU</u>	14399	42	NA	NA
<u>Radeon Pro WX 8200</u>	14189	43	14.45	\$981.99
<u>GeForce GTX 1070 Ti</u>	14136	44	25.70	\$549.99*
<u>GeForce RTX 2080 with Max-Q Design</u>	13962	45	6.65	\$2,099.99*
<u>GeForce RTX 2060</u>	13947	46	34.87	\$399.99*
<u>Radeon Pro WX 9100</u>	13808	47	NA	NA
<u>GeForce GTX 980 Ti</u>	13805	48	44.65	\$309.20*
<u>NVIDIA TITAN X</u>	13659	49	22.46	\$608.10*
<u>Radeon RX 5600 XT</u>	13631	50	50.49	\$269.99
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

Video Card Name	PassMark Mark	3D Rank (lower is better) (lower is better)	Value (higher is better)	Price (USD)
<u>Radeon Vega Frontier Edition</u>	13603	51	15.28	\$890.00*
<u>GeForce RTX 2080 Super with Max-Q Design</u>	13441	53	NA	NA
<u>GeForce GTX 1070</u>	13359	54	30.10	\$443.78*
<u>GeForce RTX 3070 Laptop GPU</u>	13338	55	NA	NA
<u>Quadro M6000 24GB</u>	12971	56	NA	NA
<u>GeForce GTX TITAN X</u>	12854	57	21.42	\$599.99*
<u>Quadro GV100</u>	12721	58	1.41	\$8,999.00*
<u>GeForce GTX 1660 SUPER</u>	12660	59	52.75	\$239.99
<u>Radeon Pro V520 MxGPU</u>	12599	60	NA	NA
<u>GeForce RTX 2070 (Mobile)</u>	12354	61	NA	NA
<u>Quadro RTX 4000 with Max-Q Design</u>	12283	62	NA	NA
<u>GeForce RTX 2070 with Max-Q Design</u>	12242	63	NA	NA
<u>Radeon Pro Vega 56</u>	12209	64	NA	NA
<u>Quadro M6000</u>	12143	65	7.59	\$1,599.99
<u>GeForce GTX 1660 Ti</u>	12021	66	40.07	\$299.99
<u>Quadro P4200 with Max-Q Design</u>	11869	67	NA	NA
<u>Quadro P4200</u>	11820	68	NA	NA
<u>Radeon Pro 5700</u>	11814	69	NA	NA
<u>Radeon Pro 5700 XT</u>	11665	70	NA	NA
<u>GeForce GTX 1660</u>	11534	71	50.15	\$229.99
<u>GeForce GTX 1080 with Max-Q Design</u>	11481	72	NA	NA
<u>Quadro P5000</u>	11467	73	6.74	\$1,700.64*
<u>Radeon Pro Vega 64</u>	11455	74	NA	NA
<u>Quadro P4000</u>	11423	75	14.55	\$784.99*
<u>Quadro P5200</u>	11386	76	NA	NA
<u>GeForce RTX 2060 (Mobile)</u>	11354	77	NA	NA
<u>Radeon Pro Vega 48</u>	11269	78	NA	NA
<u>Quadro RTX 3000</u>	11201	79	NA	NA
<u>GeForce GTX 980</u>	11139	80	49.93	\$223.10*
<u>Radeon RX 5600</u>	11072	81	NA	NA
<u>Tesla T4</u>	10572	82	NA	NA
<u>Radeon Pro SSG</u>	10497	83	NA	NA


Video Card


<u>Radeon Instinct MI25 MxGPU</u>	10466	84	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce GTX 1070 (Mobile)</u>	10466	84	NA	NA
<u>GeForce GTX 1660 Ti (Mobile)</u>	10176	87	NA	NA
<u>GeForce GTX 1060</u>	10037	88	30.80	\$325.88*
<u>Radeon Pro 5600M</u>	9911	89	NA	NA
<u>GeForce GTX 1650 SUPER</u>	9827	90	61.42	\$159.99

 **Video Card** ▼

<u>Quadro P5200 with Max-Q Design</u>	9796	91	NA	NA
<u>GeForce RTX 2060 with Max-Q Design</u>	9748	92	NA	NA
<u>Radeon R9 Fury X</u>	9745	93	NA	NA
<u>Radeon R9 Fury + Fury X</u>	9741	94	26.04	\$374.10*
<u>GeForce GTX 970</u>	9696	95	49.11	\$197.44*
<u>Radeon R9 Fury</u>	9681	96	21.85	\$443.10*
<u>GeForce GTX 1060 3GB</u>	9617	97	38.88	\$247.37*
<u>Radeon RX 590</u>	9569	98	59.81	\$159.99
<u>Radeon R9 390X</u>	9491	99	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Pro W5500</u>	9321	100	22.74	\$409.99
<u>GeForce GTX 780 Ti</u>	9276	101	41.21	\$225.10*
<u>Quadro P2200</u>	9178	102	25.31	\$362.68
<u>GeForce GTX TITAN Black</u>	9122	103	21.06	\$433.10*
<u>Quadro M5000</u>	9103	104	14.03	\$648.99*
<u>Quadro P4000 with Max-Q Design</u>	9082	105	NA	NA
<u>Radeon RX 5500 XT</u>	9062	106	50.35	\$179.99
<u>Radeon Pro Duo</u>	8985	107	20.01	\$449.00*
<u>Quadro P3200 with Max-Q Design</u>	8941	108	NA	NA
<u>Radeon R9 390</u>	8905	109	NA	NA
<u>Radeon RX 580</u>	8794	110	58.63	\$149.99
<u>Radeon R9 290X</u>	8661	111	NA	NA
<u>Quadro RTX 3000 with Max-Q Design</u>	8649	112	NA	NA
<u>Radeon RX590 GME</u>	8626	113	NA	NA
<u>Radeon RX 480</u>	8597	114	43.37	\$198.25*
<u>GeForce GTX 1660 Ti with Max-Q Design</u>	8548	115	NA	NA
<u>Radeon RX 5500</u>	8493	116	NA	NA
<u>GeForce GTX Titan</u>	8486	117	27.38	\$310.00*

 **Video Card** ▼

<u>Radeon R9 290X / 390X</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Pro 5500 XT</u>	8289	120	NA	NA
<u>Radeon R9 295X2</u>	8253	121	16.54	\$499.10*
<u>GeForce GTX TITAN Z</u>	8237	122	8.96	\$919.10*
<u>15FF</u>	8229	123	NA	NA

<u>GeForce GTX 1060 (Mobile)</u>	8160	124	NA	NA
<u>Radeon R9 290 / 390</u>	8150	125	45.45	\$179.32*
<u>Quadro K6000</u>	8066	126	36.49	\$221.04
<u>GeForce GTX 1060 with Max-Q Design</u>	8002	127	NA	NA
<u>GeForce GTX 780</u>	7978	128	61.38	\$129.99*
<u>Radeon RX 470</u>	7969	129	79.70	\$99.99*
<u>Quadro M5500</u>	7915	130	NA	NA
<u>Quadro P3200</u>	7888	131	NA	NA
<u>Radeon RX 580 2048SP</u>	7821	132	NA	NA
<u>Radeon RX 580X</u>	7798	133	NA	NA
<u>Radeon Pro 5300</u>	7771	134	NA	NA
<u>Radeon Pro 580</u>	7753	135	NA	NA
<u>FirePro W9100</u>	7750	136	2.16	\$3,593.10*
<u>GeForce GTX 1650</u>	7740	137	55.30	\$139.99
<u>Radeon RX 5600M</u>	7684	138	NA	NA
<u>Tesla M6</u>	7621	139	NA	NA
<u>GeForce GTX 1650 Ti</u>	7545	140	NA	NA
<u>Radeon Pro 580X</u>	7540	141	NA	NA
<u>GeForce GTX 980M</u>	7441	142	25.66	\$289.99*
<u>Radeon Pro WX 7100</u>	7349	143	14.36	\$511.99
<u>Tesla M60</u>	7328	144	5.25	\$1,395.00*
<u>Tesla P100-PCIE-16GB</u>	7225	145	NA	NA
<u>Quadro P2000</u>	7138	146	15.35	\$464.90*
<u>FirePro W8100</u>	7133	147	6.41	\$1,112.18*
<u>Quadro M5000M</u>	7034	148	14.07	\$499.95*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro T2000</u>	6997	149	NA	NA
<u>GeForce GTX 1650 (Mobile)</u>	6968	150	NA	NA


Video Card ▼

<u>Radeon RX 570</u> Videocard Name	<u>Passmark G3D</u> <u>6967</u> Mark (higher is	<u>Rank</u> <u>153</u> (lower is	<u>Videocard</u> <u>35.73</u> Value (higher is	<u>\$194.99</u> Price (USD)
<u>Quadro P3000</u>	6857	153	NA	NA
<u>Radeon RX Vega M GH</u>	6792	154	NA	NA
<u>Radeon Pro 5500M</u>	6757	155	NA	NA
<u>Quadro T2000 with Max-Q Design</u>	6723	156	NA	NA

<u>GeForce GTX 970XM FORCE</u>	6706	157	NA	NA
<u>GeForce GTX 1060 5GB</u>	6696	158	NA	NA
<u>Quadro T1000</u>	6516	159	NA	NA
<u>Quadro T1000 with Max-Q Design</u>	6485	160	NA	NA
<u>Quadro M4000</u>	6482	161	<u>8.30</u>	<u>\$780.99*</u>
<u>GeForce GTX 1050 Ti</u>	6361	162	<u>39.76</u>	<u>\$159.99</u>
<u>Radeon Pro 570</u>	6336	163	NA	NA
<u>GeForce GTX 1650 Ti with Max-Q Design</u>	6326	164	NA	NA
<u>FirePro S7150</u>	6276	165	<u>2.13</u>	<u>\$2,940.21*</u>
<u>Radeon R9 280X</u>	6229	166	NA	NA
<u>Radeon R9 380</u>	6207	167	<u>68.98</u>	<u>\$89.99*</u>
<u>Radeon R9 380X</u>	6157	168	<u>13.84</u>	<u>\$445.00*</u>
<u>Radeon Pro WX Vega M GL</u>	6049	169	NA	NA
<u>GeForce GTX 960</u>	6013	170	<u>53.09</u>	<u>\$113.27*</u>
<u>Quadro K5200</u>	5976	171	<u>8.62</u>	<u>\$693.24*</u>
<u>GRID P100-16Q</u>	5944	172	NA	NA
<u>Radeon Pro Vega 20</u>	5942	173	NA	NA
<u>GeForce GTX 1050 Ti (Mobile)</u>	5918	174	NA	NA
<u>FirePro W9000</u>	5907	175	<u>1.72</u>	<u>\$3,443.99*</u>
<u>GeForce GTX 770</u>	5884	176	<u>53.52</u>	<u>\$109.95*</u>
<u>GeForce GTX 970M</u>	5819	177	<u>27.71</u>	<u>\$209.99*</u>
<u>GeForce GTX 1650 with Max-Q Design</u>	5796	178	NA	NA
<u>GeForce GTX 690</u>	5780	179	<u>21.89</u>	<u>\$264.10*</u>
<u>GeForce GTX 1050 Ti with Max-Q Design</u>	5594	180	NA	NA
<u>Radeon HD 7990</u>	5565	182	<u>5.62</u>	<u>\$990.44*</u>
<u>Radeon Pro 5300M</u>	5565	181	NA	NA
<u>GeForce GTX 680</u>	5551	183	<u>30.84</u>	<u>\$179.99*</u>
<u>Radeon R9 285 / 380</u>	5549	184	<u>12.33</u>	<u>\$449.99*</u>

<u>Radeon R9 280</u>	5538	185	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon Pro WX 5100</u>	5410	188	14.24	\$379.99
<u>GeForce GTX 950</u>	5373	189	62.49	\$86.00*
<u>GeForce GTX 670</u>	5319	190	35.70	\$149.00*
<u>GRID M60-2Q</u>	5291	191	NA	NA

 **Video Card** ▼

<u>GeForce GTX 1050</u>	5259	192	29.22	\$179.99*
<u>Radeon HD 7970 / R9 280X</u>	5247	193	41.65	\$125.99*
<u>FirePro S10000</u>	5235	194	NA	NA
<u>GeForce GTX 760 Ti OEM</u>	5224	195	NA	NA
<u>Radeon HD 8990</u>	5214	196	NA	NA
<u>Q12U-1</u>	5164	197	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R9 M295X</u>	5150	198	NA	NA
<u>Quadro P2000 with Max-Q Design</u>	5121	199	NA	NA
<u>GeForce GTX 760 Ti</u>	5118	200	17.21	\$297.50*
<u>T500</u>	5069	201	NA	NA
<u>FirePro S9000</u>	5059	202	NA	NA
<u>Radeon R9 M395</u>	5023	203	NA	NA
<u>P106-100</u>	5022	204	NA	NA
<u>FirePro W7100</u>	4974	205	17.15	\$289.99*
<u>EIZO Quadro MED-XN51LP</u>	4955	206	NA	NA
<u>Barco MXRT 7600</u>	4943	207	NA	NA
<u>Radeon Sky 500</u>	4889	208	NA	NA
<u>Radeon R9 270X</u>	4857	209	32.38	\$149.99*
<u>Radeon R9 M485X</u>	4842	210	NA	NA
<u>Radeon R9 M395X</u>	4775	211	NA	NA
<u>Radeon HD 7950 / R9 280</u>	4764	212	22.69	\$210.01*
<u>GeForce GTX 760</u>	4753	213	29.65	\$160.32*
<u>GRID P40-24Q</u>	4727	214	NA	NA
<u>Radeon R9 370</u>	4722	215	NA	NA
<u>Radeon Pro WX 7130</u>	4710	216	NA	NA
<u>Radeon Pro Vega 16</u>	4682	217	NA	NA
<u>Radeon HD 7870</u>	4673	218	31.79	\$147.00*


Video Card

<u>B8DKMDAP</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 580</u>	4517	221	31.09	\$145.32*
<u>Quadro M2200</u>	4486	222	17.95	\$249.99*
<u>Radeon HD 7870 XT</u>	4469	223	NA	NA
<u>GeForce GTX 1050 (Mobile)</u>	4461	224	NA	NA

<u>GRID M60-1B</u>	4456	225	NA	NA
<u>Citrix Indirect Display Adapter</u>	4446	226	NA	NA
<u>Radeon R7 370</u>	4437	227	NA	NA
<u>GRID P6-4Q</u>	4429	228	NA	NA
<u>FirePro W7000 Adapter</u>	4398	230	NA	NA
<u>Quadro P1000</u>	4398	229	13.39	\$328.39
<u>GeForce GTX 660 Ti</u>	4373	231	8.99	\$486.68*
<u>Radeon R9 M390X</u>	4356	232	NA	NA
<u>Barco MXRT 7500</u>	4319	233	NA	NA
<u>GRID P40-2Q</u>	4287	234	NA	NA
<u>Quadro K4200</u>	4276	235	17.82	\$239.99*
<u>GeForce GTX 680MX</u>	4270	236	NA	NA
<u>Radeon R9 270 / R7 370</u>	4259	237	25.90	\$164.47*
<u>GRID M60-1Q</u>	4250	238	NA	NA
<u>GeForce GTX 775M</u>	4222	239	NA	NA
<u>Radeon R9 270</u>	4212	240	NA	NA
<u>FirePro W7000</u>	4179	241	28.62	\$146.02*
<u>FirePro S7000</u>	4166	242	NA	NA
<u>GRID V100D-8Q</u>	4155	243	NA	NA
<u>Radeon RX 460</u>	4101	244	14.96	\$274.10*
<u>GeForce GTX 480</u>	4051	245	7.00	\$579.00*
<u>GeForce GTX 880M</u>	4033	246	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7800-serie</u>	4029	247	NA	NA
<u>GeForce GTX 1050 with Max-Q Design</u>	4003	248	NA	NA
<u>GRID P6-2Q</u>	4000	249	NA	NA
<u>GeForce GTX 965M</u>	3977	250	NA	NA
<u>Quadro M2000</u>	3968	251	13.27	\$298.99*

 **Video Card** ▼

<u>Videocard Name</u>	<u>Passmark G3D Mark (higher is</u>	<u>Rank (lower is</u>	<u>Videocard Value (higher is</u>	<u>Price (USD)</u>
Radeon RX 5500M				
GeForce GTX 660	3922	254	31.39	\$124.97*
Quadro K2200M	3893	255	31.16	\$124.95*
GRID M60-8Q	3883	256	NA	NA
Radeon HD 8970M	3876	257	27.69	\$139.99*

Quadro K5000	3870	258	10.05	\$384.98*
FirePro W7170M	3849	259	NA	NA
GRID P100-8Q	3841	260	NA	NA
GRID M60-4Q	3831	261	NA	NA
GeForce GTX 570	3821	262	12.79	\$298.68*
Radeon HD 7850	3739	263	49.86	\$75.00*
Radeon Pro WX 4100	3716	264	14.30	\$259.99
Radeon Pro 560X	3677	265	NA	NA
Quadro P620	3675	266	22.36	\$164.41
GeForce MX450	3649	267	NA	NA
Radeon RX 560	3646	268	28.05	\$129.99
GeForce GTX 780M	3637	269	19.14	\$189.99*
Radeon HD 7970M	3619	270	NA	NA
Quadro M1200	3585	272	NA	NA
Quadro M2000M	3585	271	12.81	\$279.95*
GeForce GTX 680M KY_Bullet Edition	3568	273	NA	NA
GRID M6-8Q	3568	274	NA	NA
Quadro K2200	3537	275	28.72	\$123.18*
Radeon RX 560X	3520	276	NA	NA
Tesla C2050	3515	277	13.02	\$269.99*
Quadro 7000	3505	278	NA	NA
GeForce GTX 960M	3500	279	2.99	\$1,169.00*
Tesla M10	3490	280	1.09	\$3,202.21*
Radeon Pro 560	3475	281	NA	NA
FirePro W8000	3453	282	3.29	\$1,048.99*
Radeon Pro 460	3452	283	NA	NA
Radeon RX Vega M GL	3432	284	NA	NA
Tesla C2050 / C2070	3428	285	NA	NA

<u>Quadro P600</u>	3423	286	14.20	\$241.04*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce GTX 750</u>	3396	289	NA	NA
<u>GeForce GTX 870M</u>	3396	289	NA	NA
<u>Quadro K5000M</u>	3383	290	8.69	\$389.25*
<u>Radeon E8870PCle</u>	3368	292	NA	NA
<u>Radeon HD8970M</u>	3368	291	NA	NA

 **Video Card** ▼

<u>GeForce GTX 590</u>	3365	293	18.29	\$184.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GRID P40-2B</u>	3354	294	NA	NA
<u>GRID M10-1Q</u>	3351	295	NA	NA
<u>GeForce GTX 650 Ti BOOST</u>	3313	296	NA	NA
<u>GeForce GTX 860M</u>	3286	297	NA	NA
<u>Tesla C2070</u>	3274	298	NA	NA
<u>GeForce 770M</u>	3245	299	18.34	\$176.99*
<u>GRID M10-4Q</u>	3223	300	NA	NA
<u>GeForce GTX 470</u>	3218	301	6.17	\$522.01*
<u>GeForce GTX 680M</u>	3218	302	23.67	\$135.99*
<u>Radeon R9 M290X</u>	3207	303	NA	NA
<u>Radeon R9 M380</u>	3188	304	NA	NA
<u>GRID K520</u>	3177	305	4.24	\$749.95*
<u>GRID K2</u>	3176	306	0.75	\$4,222.31
<u>RadeonT RX 5500M</u>	3165	307	NA	NA
<u>FirePro V7000</u>	3161	308	NA	NA
<u>Radeon Pro 555</u>	3140	309	NA	NA
<u>Tesla C2075</u>	3118	310	9.16	\$340.50*
<u>Radeon Pro 455</u>	3112	311	6.93	\$449.00*
<u>Radeon R7 260X</u>	3107	312	23.49	\$132.28*
<u>Intel G35 Express</u>	3090	313	NA	NA
<u>Radeon HD 7790</u>	3090	314	17.14	\$180.32*
<u>Radeon R7 360</u>	3084	315	24.68	\$125.00*
<u>GeForce GTX 560 Ti</u>	3061	316	37.51	\$81.60*
<u>Quadro M1000M</u>	3034	317	35.29	\$85.99*
<u>Radeon R9 360</u>	3031	318	5.84	\$519.00*
<u>Radeon R9 260</u>	3018	319	NA	NA

 **Video Card** ▼

<u>Quadro K5100M</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FirePro W5100</u>	2966	322	10.63	\$279.13*
<u>FirePro W5000</u>	2959	323	17.42	\$169.89*
<u>GRID K260Q</u>	2940	324	NA	NA
<u>Radeon HD 6990</u>	2932	325	18.33	\$159.99*

<u>Quadro M620</u>	2909	326	NA	NA
<u>Radeon HD 6970</u>	2907	327	48.46	\$59.99*
<u>P106-090</u>	2898	328	NA	NA
<u>Radeon R7 260</u>	2891	329	32.13	\$89.99*
<u>Intel Iris Xe</u>	2889	330	NA	NA
<u>Quadro K1200</u>	2876	331	15.07	\$190.89*
<u>Radeon Pro V340 MxGPU</u>	2853	332	NA	NA
<u>GeForce GTX 770M</u>	2836	333	20.55	\$138.00*
<u>Radeon Pro W5500M</u>	2821	334	NA	NA
<u>FirePro 3D V9800</u>	2811	335	1.13	\$2,499.00*
<u>Radeon Ryzen 7 PRO 4750G with</u>	2798	336	NA	NA
<u>Radeon RX 550</u>	2783	337	31.27	\$88.99*
<u>GeForce GTX 560</u>	2751	338	9.34	\$294.48*
<u>Radeon Pro WX 3100</u>	2742	339	NA	NA
<u>FirePro W4300</u>	2734	340	11.39	\$239.99*
<u>FirePro V9800</u>	2726	341	NA	NA
<u>Radeon Pro 450</u>	2722	342	NA	NA
<u>GRID T4-1Q</u>	2702	343	NA	NA
<u>Barco MXRT 5500</u>	2701	344	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro K4000</u>	2699	345	15.34	\$175.99*
<u>Intel UHD P630</u>	2685	346	NA	NA
<u>Radeon HD 6950</u>	2685	347	18.10	\$148.32*
<u>Quadro 6000</u>	2683	348	0.66	\$4,049.99
<u>GeForce MX330</u>	2681	349	NA	NA
<u>FirePro M6100 FireGL V</u>	2656	350	NA	NA
<u>GRID M10-2Q</u>	2653	351	NA	NA
<u>FirePro R5000</u>	2646	352	24.06	\$109.99*

<u>GeForce GTX 950M</u> Videocard Name	<u>Passmark G3D</u> 2645 Mark (higher is	<u>Rank</u> 353 (lower is	<u>Videocard</u> 4.67 Value (higher is	<u>\$567.00*</u> Price (USD)
<u>MONSTER GeForce GTX 675M</u>	2637	355	NA	NA
<u>GeForce GT 1030</u>	2619	356	32.75	\$79.99
<u>Intel Q35 Express</u>	2618	357	NA	NA
<u>GRID M10-8Q</u>	2606	358	NA	NA

 **Video Card** ▼

<u>GeForce GTX 850M</u>	2589	359	NA	NA
<u>GeForce MX250</u>	2580	360	NA	NA
<u>Radeon Ryzen 7 PRO 4750GE with</u>	2574	361	NA	NA
<u>Radeon Pro WX 3200</u>	2559	362	14.11	\$181.40
<u>GeForce GTX 650 Ti</u>	2538	363	13.77	\$184.32*
<u>Radeon HD 6850 X2</u>	2534	364	NA	NA
<u>FireStream 9370</u>	2528	365	NA	NA
<u>N18E-Q1</u>	2525	366	NA	NA
<u>Radeon Ryzen 7 4700GE with</u>	2496	367	NA	NA
<u>Quadro K4100M</u>	2489	368	12.57	\$198.02*
<u>Ryzen 5 Pro 4650G with Radeon Graphics</u>	2452	369	NA	NA
<u>FirePro 3D V8800</u>	2437	370	5.74	\$424.99*
<u>Radeon R9 M470</u>	2435	371	NA	NA
<u>GeForce GTX 950A</u>	2432	372	NA	NA
<u>GRID M10-2B</u>	2416	373	NA	NA
<u>GeForce GTX 960A</u>	2410	374	NA	NA
<u>Radeon HD 8950</u>	2406	375	NA	NA
<u>Radeon RX Vega 11 PRD</u>	2401	376	NA	NA
<u>GeForce GTX 485M</u>	2400	377	NA	NA
<u>Ryzen 7 4800U with Radeon Graphics</u>	2395	378	NA	NA
<u>Ryzen 7 4800H with Radeon Graphics</u>	2370	379	NA	NA
<u>Ryzen 7 Pro 4750G with Radeon Graphics</u>	2367	380	NA	NA
<u>GeForce MX150</u>	2364	381	NA	NA
<u>GRID K280Q</u>	2362	382	NA	NA
<u>Radeon Ryzen 5 PRO 4650G with</u>	2339	383	NA	NA
<u>Ryzen 5 4600G with Radeon Graphics</u>	2337	384	NA	NA
<u>Ryzen 7 Extreme Edition</u>	2331	385	NA	NA
<u>Ryzen 3 PRO 4350GE with Radeon Graphics</u>	2323	386	NA	NA


Video Card ▼

<u>GRID M10-1B</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro K3100M</u>	2299	389	5.75	\$399.95*
<u>FirePro V7900</u>	2293	390	15.92	\$144.04*
<u>Radeon Ryzen 7 4800U with</u>	2283	391	NA	NA
<u>GeForce GTX 580M</u>	2279	392	9.17	\$248.68*

<u>Quadro K620</u>	2274	393	16.38	\$138.83*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 460</u>	2270	395	13.38	\$169.71*
<u>Radeon HD 6970M</u>	2270	396	10.51	\$215.99*
<u>Radeon Ryzen 5 PRO 4400G with</u>	2270	394	NA	NA
<u>Radeon R7 250X</u>	2268	397	8.70	\$260.70*
<u>Radeon HD 5870</u>	2260	398	7.82	\$289.00*
<u>Radeon Ryzen 7 4700G with</u>	2241	399	NA	NA
<u>Ryzen 3 Pro 4350G with Radeon Graphics</u>	2240	400	NA	NA
<u>Ryzen 5 4600H with Radeon Graphics</u>	2231	401	NA	NA
<u>GRID P100-1B</u>	2223	402	NA	NA
<u>Radeon HD 5970</u>	2213	403	6.71	\$329.99*
<u>Radeon HD 6870</u>	2201	404	14.68	\$150.00*
<u>Radeon Ryzen 3 PRO 4350G with</u>	2193	405	NA	NA
<u>GeForce GTX 745</u>	2185	406	17.62	\$124.04*
<u>RadeonT R7 450</u>	2184	407	NA	NA
<u>Ryzen 3 4300G with Radeon Graphics</u>	2182	408	NA	NA
<u>Radeon Ryzen 5 4600G with</u>	2175	409	NA	NA
<u>Radeon HD 7770</u>	2172	410	14.95	\$145.32*
<u>Intel Iris Pro P580</u>	2168	411	NA	NA
<u>Quadro P520</u>	2163	412	1.44	\$1,499.00*
<u>Radeon RX 550X</u>	2159	413	NA	NA
<u>GRID K240Q</u>	2143	414	NA	NA
<u>Quadro M600M</u>	2142	415	20.80	\$102.99*
<u>Radeon RX Vega 11</u>	2136	416	NA	NA
<u>Radeon Ryzen 5 PRO 4650GE with</u>	2128	417	NA	NA
<u>Radeon TM R9 A360</u>	2105	418	NA	NA
<u>FirePro M5100</u>	2102	419	NA	NA

<u>GeForce GTX 560 SE</u> Videocard Name	Passmark G3D 2088 Mark (higher is better)	Rank (lower is better)	Videocard 23.21 Value (higher is better)	\$89.99* Price (USD)
<u>GRID M6-1Q</u>	2069	422	NA	NA
<u>Quadro 5000M</u>	2059	423	NA	NA
<u>FirePro M6100</u>	2054	424	NA	NA
<u>GeForce GTX 480M</u>	2050	425	NA	NA

 **Video Card** ▼

<u>Ryzen 7 4700U with Radeon Graphics</u>	2042	426	NA	NA
<u>Radeon Ryzen 3 PRO 4350GE with</u>	2040	427	NA	NA
<u>Intel Iris Pro 580</u>	2035	428	NA	NA
<u>Radeon Ryzen 7 4700U with</u>	2032	429	NA	NA
<u>FirePro V7800</u>	2030	431	NA	NA
<u>Quadro M520</u>	2030	430	NA	NA
<u>GeForce GTX 675M</u>	2024	432	NA	NA
<u>Ryzen 5 PRO 4500U with Radeon Graphics</u>	2007	433	NA	NA
<u>GeForce GT 645</u>	2005	434	NA	NA
<u>GeForce 945M</u>	2004	435	NA	NA
<u>Quadro 5010M</u>	2000	436	8.48	\$235.95*
<u>GeForce GTX 570M</u>	1997	437	NA	NA
<u>Embedded Radeon E9173</u>	1996	438	NA	NA
<u>Radeon HD 6850</u>	1993	439	12.06	\$165.32*
<u>Radeon Ryzen 7 4800H with</u>	1992	440	NA	NA
<u>Ryzen 5 4600U with Radeon Graphics</u>	1992	441	NA	NA
<u>Quadro 5000</u>	1987	442	0.86	\$2,315.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 + R7 350 Dual</u>	1982	443	NA	NA
<u>Radeon HD 5850</u>	1975	444	24.70	\$79.99*
<u>GeForce GTX 675MX</u>	1972	445	NA	NA
<u>Radeon Ryzen 7 PRO 4750U with</u>	1968	446	NA	NA
<u>Radeon R9 350</u>	1963	447	18.91	\$103.85*
<u>Radeon R7 + HD 7700 Dual</u>	1962	448	NA	NA
<u>Radeon R7 450</u>	1961	449	37.38	\$52.49*
<u>GeForce GTX 460 SE</u>	1960	450	12.26	\$159.99*
<u>Radeon HD 7660D + HD 7700 Dual</u>	1958	451	NA	NA
<u>GeForce GTX 460 v2</u>	1949	452	0.75	\$100.00*

<u>GeForce GTX 400 V2</u>	1949	453	3.73	\$ 199.99
<u>VideoCard Name</u>	<u>Passmark G3D Mark 1949</u>	<u>Rank (lower is better)</u>	<u>Value Number is</u>	<u>Price (Euro)</u>
<u>GeForce GTX 470M</u>	1949	453	3.73	\$ 199.99
<u>GeForce GTX 765M</u>	1939	455	NA	NA
<u>Radeon Ryzen 5 4600U with</u>	1938	456	NA	NA
<u>GeForce MX130</u>	1923	457	NA	NA
<u>Radeon RX 570X</u>	1923	458	NA	NA

 **Video Card** ▼

<u>Radeon HD 7560D + 7700 Dual</u>	1919	459	NA	NA
<u>Radeon Ryzen 5 4600H with</u>	1917	460	NA	NA
<u>Quadro K4000M</u>	1911	461	3.19	\$599.99*
<u>Matrox C680 PCIe x16</u>	1903	462	NA	NA
<u>GeForce GTX 645</u>	1899	463	NA	NA
<u>Radeon HD 7700-serie</u>	1899	464	NA	NA
<u>Radeon HD 8670D + HD 7700 Dual</u>	1892	465	NA	NA
<u>Intel Iris Plus</u>	1874	466	NA	NA
<u>FirePro 3D V7800</u>	1867	468	3.11	\$599.99*
<u>Intel UHD</u>	1867	467	NA	NA
<u>Radeon Vega 11</u>	1862	469	NA	NA
<u>GeForce 945A</u>	1852	470	NA	NA
<u>Radeon R9 M375X</u>	1849	471	NA	NA
<u>Radeon RX 540</u>	1845	472	NA	NA
<u>Ryzen 5 4500U with Radeon Graphics</u>	1841	473	NA	NA
<u>FirePro M5100 FireGL V</u>	1839	474	NA	NA
<u>GRID M60-0B</u>	1838	475	NA	NA
<u>Radeon HD 8570D + HD 7700 Dual</u>	1834	476	NA	NA
<u>GeForce GTX 670MX</u>	1829	477	NA	NA
<u>MxGPU</u>	1826	478	NA	NA
<u>FirePro M6000</u>	1820	479	NA	NA
<u>RadeonT 540X</u>	1816	480	NA	NA
<u>Matrox C900 PCIe x16</u>	1812	481	NA	NA
<u>Radeon Ryzen 5 4500U with</u>	1811	482	NA	NA
<u>RadeonT RX 560X</u>	1809	483	NA	NA
<u>GeForce GTX 555</u>	1807	484	NA	NA
<u>GeForce GTX 670M</u>	1806	485	NA	NA
<u>Intel Iris Plus 655</u>	1806	486	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro WX 4150	1805	487	NA	NA
Radeon HD 8870M / R9 M270Y / M370Y	1788	490	NA	NA
Radeon HD 8670D + 7700 Dual	1788	490	NA	NA
Radeon Ryzen 3 PRO 4200GE with	1783	491	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

 **Video Card** ▼

Ryzen 5 PRO 4650U with Radeon Graphics	1779	492	NA	NA
Radeon HD 6900M	1771	493	NA	NA
Radeon R9 M385X	1759	494	NA	NA
GeForce GTX 650	1758	495	19.68	\$89.35*
Radeon HD 5830	1753	496	10.96	\$159.99*
Intel Iris Plus 645	1747	497	NA	NA
FirePro W600	1725	498	4.30	\$400.99*
Quadro P500	1719	499	NA	NA
Firepro W5170M	1702	500	NA	NA
Radeon R7 M465X	1690	501	NA	NA
GeForce GTX 760M	1684	502	NA	NA
Radeon RX Vega 11 Processor	1684	503	NA	NA
Radeon R9 M360	1682	504	NA	NA
Radeon RX Vega11	1672	505	NA	NA
FirePro M4000 Mobility Pro	1666	506	NA	NA
Radeon HD 7750	1660	507	11.45	\$144.99*
FirePro M4000	1658	508	NA	NA
Radeon Vega 9	1657	509	NA	NA
Radeon Pro WX 2100	1655	510	NA	NA
Radeon HD 6790	1653	511	25.44	\$64.99*
Quadro P400	1652	512	13.56	\$121.82
Radeon HD HD7850M	1651	513	NA	NA
Radeon Ryzen 5 PRO 4650U with	1646	514	NA	NA
Intel G33/G31 Express	1644	515	NA	NA
Radeon HD 8870M	1638	516	NA	NA
GeForce GT 755M	1622	517	NA	NA
Quadro K2000D	1620	518	3.89	\$416.51*
Ryzen 7 2700U with Radeon Vega	1617	519	NA	NA

 **Video Card** ▼

<u>Intel Iris Plus 650</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 520 (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Seria Radeon HD 7700</u>	1603	521	NA	NA
<u>Radeon RX Vega 8</u>	1586	523	NA	NA
<u>Radeon Vega 8</u>	1584	524	12.49	\$126.86*
<u>Ryzen 3 PRO 4450U with Radeon Graphics</u>	1578	525	NA	NA

<u>GeForce GTX 550 Ti</u>	1577	526	12.02	\$131.28*
<u>Radeon E8860</u>	1577	527	NA	NA
<u>Quadro K2000</u>	1575	528	13.13	\$120.00*
<u>Radeon R9 M275X / M375</u>	1574	529	NA	NA
<u>Radeon HD 7560D + HD 6670 Dual</u>	1554	530	NA	NA
<u>GeForce GTX 285</u>	1552	531	8.63	\$179.99*
<u>GeForce GT 740</u>	1551	532	10.05	\$154.32*
<u>Radeon Vega 10</u>	1547	533	NA	NA
<u>Radeon HD 8470D + HD 7500 Dual</u>	1545	534	NA	NA
<u>Ryzen 3 PRO 4300U with Radeon Graphics</u>	1542	535	NA	NA
<u>FirePro V8700</u>	1538	536	NA	NA
<u>GeForce 940MX</u>	1533	537	NA	NA
<u>FirePro M6000 Mobility Pro</u>	1529	538	NA	NA
<u>Radeon HD 4890</u>	1523	539	13.85	\$109.99*
<u>Radeon RX Vega 10</u>	1522	540	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FirePro W4100</u>	1508	541	10.07	\$149.86*
<u>Radeon HD 7870M</u>	1507	542	NA	NA
<u>Ryzen 5 2500U with Radeon Vega</u>	1503	543	NA	NA
<u>Radeon HD 6670 + 7660D Dual</u>	1492	544	NA	NA
<u>Radeon HD 7660D + HD 6670 Dual</u>	1484	545	NA	NA
<u>GeForce MX110</u>	1483	546	NA	NA
<u>Radeon R9 M365X</u>	1481	547	NA	NA
<u>Quadro 4000</u>	1475	548	1.64	\$900.99
<u>Intel Iris Pro Graphics 6200</u>	1463	550	NA	NA
<u>Intel UHD 630</u>	1463	551	NA	NA
<u>Radeon Vega 8 Mobile</u>	1463	549	NA	NA
<u>GeForce GTX 275</u>	1462	552	12.10	\$110.00*

<u>GeForce GTX 210</u>	1402	552	12.19	\$119.99
<u>Passmark G3D</u>	Passmark G3D	Rank	Value	Price
<u>Video Card Name</u>	Mark	Lower is	Number is	NA
<u>Radeon Vega 10 Mobile</u>	1453	553	NA	NA
<u>Radeon R7 M380</u>	1446	555	NA	NA
<u>Radeon R9 M270X</u>	1444	556	NA	NA
<u>Radeon Ryzen 5 PRO 4400GE with</u>	1441	557	NA	NA
<u>Radeon HD 8470D + HD 6670 Dual</u>	1435	558	NA	NA

 **Video Card** ▼

<u>Radeon HD 7560D + 7670 Dual</u>	1426	559	NA	NA
<u>Intel Iris Pro P6300</u>	1418	560	NA	NA
<u>Intel Iris 550</u>	1417	561	NA	NA
<u>Radeon R7 M370</u>	1417	562	NA	NA
<u>GeForce GTX 660M</u>	1413	563	17.89	\$78.99*
<u>Radeon 550X</u>	1412	564	NA	NA
<u>Radeon Pro WX 4170</u>	1409	565	NA	NA
<u>Radeon Ryzen 3 PRO 4450U with</u>	1404	566	NA	NA
<u>Ryzen 3 4300U with Radeon Graphics</u>	1387	567	NA	NA
<u>Radeon 540X</u>	1385	568	NA	NA
<u>Radeon RX 640</u>	1384	569	NA	NA
<u>Radeon HD 7560D + HD 7670 Dual</u>	1380	570	NA	NA
<u>Radeon R7 PRO A12-8870</u>	1375	571	NA	NA
<u>Quadro K2100M</u>	1373	572	2.50	\$550.00*
<u>Radeon HD 7850M</u>	1372	573	NA	NA
<u>Radeon Ryzen 3 4300U with</u>	1366	574	NA	NA
<u>FirePro M40003</u>	1364	575	NA	NA
<u>Radeon HD 8670D + 6670 Dual</u>	1361	576	NA	NA
<u>Radeon HD 5770</u>	1359	577	3.68	\$369.22*
<u>GeForce GT 750M</u>	1358	578	NA	NA
<u>Intel HD P530</u>	1358	579	NA	NA
<u>Radeon 540</u>	1349	580	NA	NA
<u>Radeon HD 7560D + HD 7700 Dual</u>	1346	581	NA	NA
<u>Radeon R9 M370X</u>	1343	582	NA	NA
<u>FireStream 9270</u>	1341	583	NA	NA
<u>GeForce 930MX</u>	1337	584	NA	NA
<u>Radeon R9 M275X</u>	1335	585	NA	NA
<u>Radeon HD 4870</u>	1328	586	10.22	\$129.99*

<u>GeForce 845M</u>	1317	588	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price

Video Card

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 4870 X2</u>	1309	591	NA	NA
<u>Radeon R7 PRO A8-8670E</u>	1309	590	NA	NA

<u>Radeon R7 M465</u>	1306	592	NA	NA
<u>Radeon HD 8790M</u>	1305	594	NA	NA
<u>Tesla M2070-Q</u>	1305	593	NA	NA
<u>Intel Iris Plus 640</u>	1302	595	NA	NA
<u>FirePro V5900</u>	1299	597	4.06	\$319.99*
<u>TENSOR 1.0 Driver Intel HD 630</u>	1299	596	NA	NA
<u>GeForce GTX 760A</u>	1281	598	NA	NA
<u>Radeon R7 A370</u>	1281	599	NA	NA
<u>GeForce GTS 450</u>	1279	600	15.99	\$79.99*
<u>Intel HD P630</u>	1276	601	NA	NA
<u>FirePro V5800</u>	1275	602	23.19	\$54.99*
<u>FirePro 3D V8750</u>	1271	603	1.03	\$1,230.99*
<u>GeForce GTX 560M</u>	1261	605	NA	NA
<u>Radeon 630</u>	1261	604	NA	NA
<u>Radeon HD 8570D + HD 6670 Dual</u>	1260	606	NA	NA
<u>Radeon Vega 6</u>	1259	607	0.70	\$1,799.99*
<u>Radeon HD 7560D + HD 7600 Dual</u>	1258	608	NA	NA
<u>Quadro 4000M</u>	1251	610	13.75	\$91.01*
<u>Radeon R9 255</u>	1251	609	3.64	\$344.16*
<u>Quadro FX 5800</u>	1241	611	6.94	\$178.89*
<u>GeForce GPU</u>	1240	612	NA	NA
<u>Quadro 2000 D</u>	1239	613	NA	NA
<u>Radeon HD 8570D + 6570 Dual</u>	1239	614	NA	NA
<u>Radeon HD 6770</u>	1238	615	16.08	\$76.99*
<u>Radeon HD 7660D + 6670 Dual</u>	1238	616	NA	NA
<u>Radeon HD 7560D + HD 6570 Dual</u>	1237	617	NA	NA
<u>Radeon R7 + R5 340 Dual</u>	1234	618	NA	NA
<u>Radeon R7 + R7 250 Dual</u>	1232	619	NA	NA

<u>FirePro 3D V5800</u>	1231	620	3.33	\$369.99*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce 930A</u>	1227	623	NA	NA
<u>GeForce GTX 260</u>	1224	624	12.84	\$95.38*
<u>Radeon HD 8670D + HD 6670 Dual</u>	1221	625	NA	NA
<u>GeForce GTX 295</u>	1220	626	7.63	\$159.99*

 **Video Card** ▼

<u>Radeon HD 8790M / R9 M290X</u>	1210	627	NA	NA
<u>Radeon R7 250</u>	1209	628	20.16	\$59.99*
<u>FirePro 3D V8700</u>	1206	629	6.03	\$199.99*
<u>N16P-GX</u>	1204	630	NA	NA
<u>Radeon HD 7660D + 7540D Dual</u>	1204	631	NA	NA
<u>Radeon HD 7750M</u>	1191	632	NA	NA
<u>Radeon R7 +8G</u>	1190	633	NA	NA
<u>GeForce GT 640</u>	1181	634	7.16	\$165.00*
<u>Firepro W4190M</u>	1179	635	NA	NA
<u>GeForce GT 650M</u>	1170	636	NA	NA
<u>FireStream 9250</u>	1164	637	NA	NA
<u>Barco MXRT 5400</u>	1161	639	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 840A</u>	1161	638	NA	NA
<u>Intel Coffee Lake UHD</u>	1158	640	NA	NA
<u>Intel HD 630</u>	1154	641	NA	NA
<u>Radeon HD 5750</u>	1148	642	16.55	\$69.41*
<u>GeForce 940A</u>	1144	643	NA	NA
<u>GeForce GT 745A</u>	1144	644	NA	NA
<u>Quadro K620M</u>	1141	645	NA	NA
<u>Radeon HD 8850M / R9 M265X</u>	1139	646	NA	NA
<u>Radeon R7 + R7 200 Dual</u>	1136	647	NA	NA
<u>Radeon HD 4850 X2</u>	1132	648	NA	NA
<u>Radeon HD 7560D + 6670 Dual</u>	1130	649	NA	NA
<u>Radeon R7 430</u>	1130	650	11.77	\$96.04*
<u>Radeon R7 PRO A12-8870E</u>	1127	651	NA	NA
<u>Radeon HD 8650G + 7700M Dual</u>	1126	652	NA	NA
<u>Radeont R5 430</u>	1123	653	NA	NA


Video Card ▼

<u>Radeon HD 7660D + 7500 Dual</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>Radeon 535</u>	1116	656	NA	NA
<u>Radeon R7 A10-8850</u>	1114	658	NA	NA
<u>Radeon R9 M275</u>	1114	657	1.59	\$699.99*
<u>Quadro M500M</u>	1112	659	NA	NA

<u>Radeon R7 A12-9800E RADEON</u>	1105	661	7.94	\$139.19*
<u>Radeon R7 FX-9830P RADEON</u>	1105	660	NA	NA
<u>GeForce 940M</u>	1101	663	NA	NA
<u>Quadro K1100M</u>	1101	662	22.05	\$49.95*
<u>Quadro 2100M</u>	1100	667	NA	NA
<u>Radeon HD 7660D + 6570 Dual</u>	1100	666	NA	NA
<u>Radeon R7 A10-9700E RADEON</u>	1100	665	NA	NA
<u>Radeon Vega 3 Mobile</u>	1100	664	NA	NA
<u>Radeon R5 PRO A6-9500 2C+6G</u>	1096	668	NA	NA
<u>GeForce GTX 850M - MODDED</u>	1091	669	NA	NA
<u>GeForce GT 545</u>	1088	670	19.58	\$55.59*
<u>MIRRORV3</u>	1080	671	NA	NA
<u>Barco MXRT 5450</u>	1079	672	NA	NA
<u>GeForce 920MX</u>	1075	673	NA	NA
<u>Radeon HD 8450G + 8600/8700M Dual</u>	1070	674	NA	NA
<u>Radeon R7 PRO A12-9800</u>	1069	675	NA	NA
<u>FirePro M4170</u>	1065	676	NA	NA
<u>Mobility Radeon HD 5870</u>	1065	677	NA	NA
<u>Radeon R7 M350</u>	1064	678	NA	NA
<u>GeForce 840M</u>	1063	679	NA	NA
<u>Radeon HD 7660D + 7670 Dual</u>	1061	680	NA	NA
<u>Radeon HD 6750</u>	1060	682	21.20	\$49.99*
<u>Radeon HD 7520G + 7700M Dual</u>	1060	681	NA	NA
<u>Firepro M4100</u>	1059	683	NA	NA
<u>Radeon R5 340</u>	1054	684	NA	NA
<u>OPAL XT/GL</u>	1053	685	NA	NA
<u>Intel UHD Graphics 620</u>	1051	686	NA	NA
<u>Radeon HD 7670A</u>	1050	687	NA	NA

Passmark G3D

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 850A	1049	688	NA	NA
Radeon R7 PRO A8-9600	1049	689	NA	NA
Radeon R7 A12-9730P RADEON	1047	691	NA	NA
Radeon R7 + R7 240 Dual	1045	692	NA	NA

 **Video Card** ▼

Radeon R7 Opteron X3421	1043	693	NA	NA
Radeon R7 A10-9700 RADEON	1042	694	NA	NA
Radeon HD 8570D + 6670 Dual	1039	695	NA	NA
Quadro K2000M	1038	696	7.21	\$144.04*
Radeon HD 8570D + HD 8570 Dual	1032	697	NA	NA
Radeon HD 8600/8700M	1029	698	NA	NA
Radeon R7 + R5 330 Dual	1028	699	NA	NA
Quadro 3000M	1026	700	14.66	\$69.99*
Radeon HD 8670D + R7 240 Dual	1020	701	NA	NA
GeForce 930M	1016	702	NA	NA
Radeon HD 6700M	1016	703	NA	NA
Radeon R7 M460	1016	704	NA	NA
NVS 810	1015	705	1.62	\$624.99*
Intel Iris Pro 5200	1014	706	NA	NA
Radeon R5 A6-9500E 2C+4G	1014	707	NA	NA
Radeon HD 7690M XT	1009	708	NA	NA
GeForce 830A	1004	709	NA	NA
Radeon HD 7690M	1003	710	NA	NA
Radeon HD 7660G + HD 7500/7600 7500/7600 Dual	1002	711	NA	NA
GeForce GTX 280	1000	712	1.91	\$522.78*
Radeon HD 7660G + HD 7500M/7600M Dual	999	715	NA	NA
Radeon HD 8570D + R7 200 Dual	999	714	NA	NA
Radeon R7 A10-7870K	999	713	NA	NA
Radeon HD 7640G + HD 8750M Dual	996	716	NA	NA
GeForce GT 745M	994	717	NA	NA
FirePro M4150	990	718	NA	NA
Intel HD 530	988	719	NA	NA

<u>GeForce 830M</u>	985	721	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7560D + 7570 Dual</u>	985	720	NA	NA
<u>Radeon HD 7560D + 7560D Dual</u>	982	723	NA	NA
<u>Radeon R5 A10-9630P 4C+6G</u>	977	724	NA	NA
<u>Radeon HD 8670D + 8570 Dual</u>	974	725	NA	NA
<u>Radeon E6760</u>	973	726	4.06	\$239.99*

 **Video Card** ▼

<u>Radeon HD 8850M</u>	973	727	NA	NA
<u>Radeon R6 A10-9600P 4C+6G</u>	970	728	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</u>	966	729	NA	NA
<u>Radeon HD 6770M</u>	964	731	NA	NA
<u>Radeon HD 8570</u>	964	730	9.77	\$98.68*
<u>Radeon HD 8570D + R7 240 Dual</u>	963	732	NA	NA
<u>Radeon R7 PRO A10-8770</u>	959	733	NA	NA
<u>Radeon R7 A10 PRO-7850B</u>	958	734	NA	NA
<u>GeForce GT 645M</u>	956	735	NA	NA
<u>Radeon R6 Opteron X3418</u>	955	736	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 A265</u>	954	737	NA	NA
<u>Quadro FX 4800</u>	952	738	6.85	\$138.98*
<u>Radeon R7 A8-7500</u>	952	739	NA	NA
<u>Radeon HD 4850</u>	949	741	22.28	\$42.62*
<u>Radeon HD 8570 + HD 7660D Dual</u>	949	742	NA	NA
<u>Radeon HD 8670D + R7 200 Dual</u>	949	740	NA	NA
<u>Quadro CX</u>	947	743	6.32	\$149.95*
<u>Radeon HD 6670/7670</u>	945	744	NA	NA
<u>Radeon HD 7640G + 7690M Dual</u>	945	745	NA	NA
<u>Radeon R7 PRO A10-8850B</u>	945	746	NA	NA
<u>Radeon 620</u>	943	747	NA	NA
<u>Radeon HD 7660D + R7 240 Dual</u>	941	748	NA	NA
<u>Radeon R7 A10-7850K</u>	938	750	NA	NA
<u>Radeon R7 M260X</u>	938	749	NA	NA
<u>Radeon HD 6750M</u>	937	751	NA	NA
<u>Radeon HD 7560D + HD 8570 Dual</u>	935	752	NA	NA
<u>Quadro 2000</u>	933	753	0.22	\$99.99*

<u>Quattro 2000</u>	934	753	5.33	999.99
Videocard Name	Passmark G3D Mark (Higher is better)	Rank (Lower is better)	Videocard Value (Higher is better)	Price (USD)
<u>Quattro 2000</u>	934	753	5.33	\$999.99

 **Video Card** ▼

<u>Radeon HD 4770</u>	930	756	NA	NA
<u>Radeon R7 240 + HD 8670D Dual</u>	930	758	NA	NA
<u>Radeon R7 340</u>	930	757	NA	NA

<u>Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G</u>	929	759	NA	NA
<u>Radeon. HD 7730M</u>	928	760	NA	NA
<u>Intel Iris Pro 6100</u>	925	761	NA	NA
<u>Radeon R7 PRO A12-9800E</u>	925	762	NA	NA
<u>Radeon R9 M280X</u>	922	763	NA	NA
<u>Intel HD Graphics 620</u>	920	764	NA	NA
<u>GeForce 920A</u>	919	765	NA	NA
<u>Radeon R7 A8-7670K</u>	918	766	NA	NA
<u>Radeon R7 240 + HD 8570D Dual</u>	917	767	NA	NA
<u>GRID M10-0Q</u>	913	769	NA	NA
<u>Radeon R5 430</u>	913	768	1.12	\$819.00*
<u>GRID K220Q</u>	912	771	NA	NA
<u>Radeon R7 A8-8650</u>	912	770	NA	NA
<u>GRID M6-0B</u>	911	773	NA	NA
<u>Radeon 530</u>	911	772	NA	NA
<u>Radeon 6750M</u>	911	775	NA	NA
<u>Radeon R7 A12-9800 RADEON</u>	911	774	NA	NA
<u>FirePro W4170M</u>	909	776	NA	NA
<u>Radeon R7 M445</u>	907	777	1.22	\$744.00*
<u>Radeon R9 M265X</u>	904	779	NA	NA
<u>Radeon R9 M375</u>	904	778	NA	NA
<u>Radeon HD 8550G + 7600M Dual</u>	901	781	NA	NA
<u>Radeon R7 M365X</u>	901	780	NA	NA
<u>Barco MXRT 2600</u>	900	783	NA	NA
<u>Barco MXRT 7400</u>	900	782	NA	NA
<u>Radeon R7 + R5 Dual</u>	897	784	NA	NA
<u>GeForce GT 640M</u>	894	785	NA	NA
Videocard Name	Passmark G3D Mark	Rank (Lower is better)	Videocard Value (Higher is better)	Price (USD)

Video Card Name	PassMark Score	3D Rank (lower is better)	Value Rank (higher is better)	Price (USD)
Radeon Vega 3	893	786	7.86	\$479.99*
FirePro W2100	891	788	7.82	\$113.99*
Intel UHD 620	888	789	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	790	NA	NA

 **Video Card** ▼

Radeon HD 8650G + 7670M Dual	883	792	NA	NA
Radeon R7 A10-8750	883	793	NA	NA
Radeon R7 M440	883	791	NA	NA
Radeon R7 PRO A12-8830B	882	794	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	795	NA	NA
GeForce GT 445M	880	796	NA	NA
Radeon HD 8750M	880	797	NA	NA
LMIMIRR	874	798	NA	NA
Radeon 520	873	799	NA	NA
Radeon HD 4830	870	800	14.51	\$59.99*
Intel UHD 617	869	802	NA	NA
Radeon R7 G	869	801	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	803	NA	NA
Radeon 535DX	867	804	NA	NA
Mobility Radeon HD 4850	866	805	NA	NA
Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G	866	806	NA	NA
Radeon HD 8470D + HD 6450 Dual	862	807	NA	NA
Intel HD 520	859	808	NA	NA
Radeon R7 PRO A12-9800B	858	809	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	810	NA	NA
FirePro 3D V4800	853	811	5.33	\$159.99*
Radeon R5 A6-9500 2C+6G	853	812	NA	NA
Radeon R7 A8-7500 4C+6G	853	813	NA	NA
Radeon HD 8500M/8700M	852	814	NA	NA
Intel Iris 6100	850	815	NA	NA
Radeon R5 PRO A6-8570 2C+6G	847	816	NA	NA
Radeon R7 A10-7860K	846	817	NA	NA
Intel HD 6000	842	818	NA	NA

 **Video Card** ▼

<u>Radeon HD 7670</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 240</u>	840	821	12.01	\$69.99*
<u>GeForce GT 635</u>	839	823	12.54	\$66.94*
<u>GeForce GT 730M</u>	839	822	NA	NA
<u>FireGL V8600</u>	838	824	NA	NA

<u>Radeon HD 8470D + 6570 Dual</u>	837	825	NA	NA
<u>Radeon HD 8670D + R5 235 Dual</u>	836	826	NA	NA
<u>Radeon HD 6650A</u>	835	827	NA	NA
<u>Radeon HD 7560D + 6570 Dual</u>	833	828	NA	NA
<u>Radeon HD 7520G + HD 7500/7600 Dual</u>	832	829	NA	NA
<u>Radeon HD 7660G + 7600M Dual</u>	831	831	NA	NA
<u>Radeon HD 8650G + 8600/8700M Dual</u>	831	830	NA	NA
<u>Intel HD 5200</u>	830	832	NA	NA
<u>Radeon R7 PRO A10-8770E</u>	828	833	NA	NA
<u>GRID M60-0Q</u>	827	834	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>3DP Edition</u>	826	835	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D</u>	824	837	NA	NA
<u>Radeon R7 PRO A10-9700</u>	824	836	NA	NA
<u>Radeon HD 3850 X2</u>	822	838	NA	NA
<u>Radeon HD 7540D + 7500 Dual</u>	821	839	NA	NA
<u>Radeon HD 8550G + HD 8750M Dual</u>	819	841	NA	NA
<u>Radeon HD 8650G + HD 7600M Dual</u>	819	840	NA	NA
<u>Radeon R7 A10 Extreme Edition</u>	816	842	NA	NA
<u>Quadro 2000M</u>	813	843	17.48	\$46.56*
<u>Radeon HD 8670D + 7000 Dual</u>	811	844	NA	NA
<u>GRID K1</u>	810	845	2.05	\$395.00*
<u>Radeon R5 M435</u>	810	847	NA	NA
<u>Radeon R7 M260DX</u>	810	846	NA	NA
<u>Radeon R7 FX-8800P</u>	809	848	NA	NA
<u>Radeon R8 M445DX</u>	807	849	NA	NA
<u>GeForce GT 730</u>	803	850	11.49	\$69.98
<u>Radeon HD 8550G + 8600/8700M Dual</u>	802	851	NA	NA

<u>Radeon HD 8650G + HD 8790M Dual</u>	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price
<u>Radeon HD 8650G + HD 8790M Dual</u>	799	852	NA	NA
<u>GeForce 9800 GX2</u>	797	854	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</u>	796	855	NA	NA
<u>Radeon HD 8550G + 8750M Dual</u>	795	856	NA	NA

 **Video Card** ▼

<u>GeForce GT 440</u>	794	857	11.36	\$69.99*
<u>Radeon HD 5670</u>	792	858	16.57	\$47.84*
<u>GeForce GT 740M</u>	788	859	NA	NA
<u>Radeon R7 PRO A10-8750B</u>	787	860	NA	NA
<u>Radeon HD 8650G + 8750M Dual</u>	786	861	NA	NA
<u>Quadro K600</u>	781	862	22.34	\$34.99*
<u>Radeon R7 A365</u>	781	864	NA	NA
<u>Radeon R7 PRO A6-9500 2C+6G</u>	781	863	NA	NA
<u>Quadro FX 3800</u>	779	865	7.88	\$98.99*
<u>Radeon HD 8650G + HD 8750M Dual</u>	778	866	NA	NA
<u>GRID P40-4Q</u>	777	867	NA	NA
<u>GeForce 730A</u>	776	868	NA	NA
<u>Radeon HD 7640G + 7500M/7600M Dual</u>	775	869	NA	NA
<u>GeForce GT 340</u>	774	870	14.62	\$52.99*
<u>Mobility Radeon HD 5000</u>	773	873	NA	NA
<u>Radeon HD 7600M + 7600M Dual</u>	773	871	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8570M Dual</u>	773	872	NA	NA
<u>Quadro K420</u>	772	874	4.10	\$188.32*
<u>Radeon R5 PRO A6-9500E 2C+4G</u>	770	875	NA	NA
<u>GeForce 9800 GTX</u>	769	877	NA	NA
<u>Radeon HD 4810</u>	769	876	NA	NA
<u>GeForce 825M</u>	768	878	NA	NA
<u>Intel UHD 615</u>	768	880	NA	NA
<u>Radeon R7 A12-9720P RADEON</u>	768	879	2.10	\$365.48*
<u>Radeon R7 A10-7890K</u>	767	881	NA	NA
<u>Quadro K1000M</u>	766	882	10.95	\$69.95*
<u>Mobility Radeon HD 5850</u>	763	884	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)


Video Card

Video Card Name	PassMark (higher is better)	3D Rank (lower is better)	Value Videocard (higher is better)	Price (USD)
<u>Radeon HD 8650G + HD 8600/8700M</u>	763	883	NA	NA
<u>Radeon HD 6450 + 84/UD Dual</u>	762	885	NA	NA
<u>Radeon R7 PRO A10-9700E</u>	761	886	1.44	\$529.00*
<u>Radeon HD 7660G + HD 7500/7600 Dual</u>	760	887	NA	NA
<u>Radeon HD 7660G + HD 8500M Dual</u>	758	888	NA	NA

<u>Radeon HD 7660G + 7700M Dual</u>	757	891	NA	NA
<u>Radeon HD 8650G + HD 8600M N HD 8600M Dual</u>	757	890	NA	NA
<u>Radeon R7 PRO A10-9700B</u>	757	889	NA	NA
<u>Radeon R7 A10 PRO-7800B</u>	756	892	NA	NA
<u>Quadro 1100M</u>	755	893	NA	NA
<u>Radeon R7 M270</u>	755	894	NA	NA
<u>Radeon HD 6650M</u>	754	895	NA	NA
<u>Radeon HD 7640G + 7450M Dual</u>	754	896	NA	NA
<u>Radeon HD 8570D + HD 7000 Dual</u>	753	897	NA	NA
<u>Radeon HD 7660G + HD 7700M Dual</u>	751	898	NA	NA
<u>Incredible HD 4600</u>	749	899	NA	NA
<u>Radeon M535DX</u>	749	900	NA	NA
<u>Radeon HD 7640G + 7650M Dual</u>	747	901	NA	NA
<u>Radeon HD 7660G + HD 8600/8700M Dual</u>	747	902	NA	NA
<u>Radeon HD 8670D + R5 330 Dual</u>	746	903	NA	NA
<u>Intel HD 615</u>	745	905	NA	NA
<u>Radeon HD 7660G + 7610M Dual</u>	745	904	NA	NA
<u>Radeon HD 6800M</u>	744	906	NA	NA
<u>Intel Iris 5100</u>	743	908	NA	NA
<u>Radeon HD 7660G + 7670M Dual</u>	743	909	NA	NA
<u>Radeon R5 235 + HD 7560D Dual</u>	743	907	NA	NA
<u>GeForce GT 730A</u>	742	910	NA	NA
<u>Radeon HD 8650G + 7600M Dual</u>	741	911	NA	NA
<u>Radeon R8 M365DX</u>	740	912	NA	NA
<u>GRID K160Q</u>	739	913	NA	NA
<u>Intel Poison Ivy</u>	738	914	NA	NA
<u>Radeon HD 7670M + 7670M Dual</u>	738	916	NA	NA
<u>Radeon R7 A10-7800</u>	738	915	NA	NA

<u>Videocard Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Videocard Value</u>	<u>Price</u>
	(higher is better)	(lower is better)	(higher is better)	(USD)
<u>Radeon R7 A10-7800</u>	738	915	NA	NA
<u>Radeon R5 235 + HD 8570D Dual</u>	737	917	NA	NA

Video Card ▼

<u>Radeon R7 A12-9700P RADEON</u>	732	919	1.68	\$435.92*
<u>GeForce 920M</u>	731	922	NA	NA
<u>Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C</u>	731	921	NA	NA

<u>Radeon R5 A10-9620P 4C+6G</u>	731	920	NA	NA
<u>Quadro K610M</u>	729	923	9.72	\$75.00*
<u>Radeon HD 7550M/7650M</u>	728	924	NA	NA
<u>GRID K140Q</u>	727	925	NA	NA
<u>GeForce 720A</u>	724	926	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D</u>	722	927	NA	NA
<u>Radeon HD 8650G + R5 M200 Dual</u>	722	929	NA	NA
<u>Radeon R5 A6-7480</u>	722	928	NA	NA
<u>Intel UHD 610</u>	721	930	NA	NA
<u>Asus GTX 650 FML II EC-EGPU</u>	720	931	NA	NA
<u>Radeon R7 A360</u>	720	932	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Videocard Value</u>	<u>Price</u>
	(higher is better)	(lower is better)	(higher is better)	(USD)
<u>Mobility Radeon HD 4870</u>	719	933	NA	NA
<u>Radeon HD 7540D + 6570 Dual</u>	719	935	NA	NA
<u>Radeon R7 PRO A12-8800B</u>	719	934	NA	NA
<u>Radeon HD 8670D + HD 7000 Dual</u>	718	936	NA	NA
<u>Radeon HD 8470D + 6450 Dual</u>	717	937	NA	NA
<u>Radeon R7 FX-9800P RADEON</u>	717	938	1.35	\$530.00*
<u>Radeon HD 8650G + HD 8570M Dual</u>	716	939	NA	NA
<u>Radeon HD 6670</u>	713	940	6.93	\$102.99*
<u>Intel HD 5600</u>	712	941	NA	NA
<u>Radeon HD 7660G + HD 8670M Dual</u>	711	942	NA	NA
<u>Radeon HD 3870 X2</u>	708	943	NA	NA
<u>GeForce GT 740A</u>	707	945	NA	NA
<u>Radeon HD 6550A</u>	707	944	NA	NA
<u>Radeon HD 7660G + HD 7670M Dual</u>	706	946	NA	NA
<u>Radeon HD 7640G + 7600M Dual</u>	705	947	NA	NA
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	948	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 N HD 7660G + HD</u>	704	948	NA	NA
<u>Radeon R5 A6-8500P</u>	702	951	NA	NA
<u>Radeon R7 A8-7680</u>	702	950	NA	NA
<u>Radeon HD 7570M/HD 7670M</u>	699	953	NA	NA
<u>TRINITY DEVASTATOR MOBILE</u>	699	952	NA	NA

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<u>Radeon HD 5600/5700</u>	697	954	NA	NA
<u>GeForce GT 555M</u>	695	955	NA	NA
<u>Radeon R5 PRO A10-8730B 4C+6G</u>	695	956	NA	NA
<u>Radeon HD 8730M</u>	694	957	NA	NA
<u>GeForce GT 640M LE</u>	693	959	0.82	\$849.99*
<u>Radeon R5 PRO A6-9500B 2C+4G</u>	693	960	NA	NA
<u>Radeon R7 A10-7700K</u>	693	958	NA	NA
<u>NVS 510</u>	692	961	2.20	\$315.28*
<u>Radeon R8 M535DX</u>	691	962	NA	NA
<u>Radeon HD 7640G + 7700M Dual</u>	690	963	NA	NA
<u>Radeon R7E</u>	690	964	NA	NA
<u>Radeon R5 PRO A6-8530B 2C+4G</u>	689	965	NA	NA
<u>Radeon HD 7640G + 8600/8700M Dual</u>	688	966	NA	NA
<u>Radeon HD 8650G + R5 M230 Dual</u>	686	967	NA	NA
<u>FirePro V3900</u>	685	969	5.28	\$129.99*
<u>GeForce GT 530</u>	685	968	14.00	\$49.00*
<u>Radeon HD 8550D</u>	685	970	NA	NA
<u>Radeon HD 6630M</u>	684	971	NA	NA
<u>GRID P40-3Q</u>	681	972	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7670M Dual</u>	679	974	NA	NA
<u>Radeon HD 7730M</u>	679	975	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</u>	679	973	NA	NA
<u>GeForce GTS 160M</u>	678	976	NA	NA
<u>Radeon HD 7640G + HD 8670M Dual</u>	677	977	NA	NA
<u>Quadro FX 4700 X2</u>	676	979	NA	NA
<u>Radeon HD 8610G + R5 M200 Dual</u>	676	978	NA	NA
<u>GeForce GTX 285M</u>	675	980	NA	NA

<u>GeForce G1 630</u>	674	981	1.17	\$575.00*
Videocard Name	Passmark G3D (higher is better)	Rank (lower is better)	Videocard Value	Price (€)
<u>Intel HD 610</u>	670	982	NA	NA
<u>Radeon R7 PRO A8-8650B</u>	668	983	NA	NA
<u>FirePro M7740</u>	665	985	NA	NA
<u>Radeon HD 7640G + HD 8500M N HD 8500M Dual</u>	665	984	NA	NA

 **Video Card** ▼

<u>Quadro 500M</u>	664	987	2.41	\$275.14*
<u>Radeon HD 8550G + 8690M Dual</u>	664	986	NA	NA
<u>GeForce GT 735M</u>	661	988	NA	NA
<u>FireGL V7700</u>	660	989	3.77	\$174.99*
<u>Radeon HD 2900 XT</u>	659	990	NA	NA
<u>Radeon HD 7660G + HD 7600M Dual</u>	659	991	NA	NA
<u>Radeon R5 PRO A8-9600B 4C+6G</u>	658	992	NA	NA
<u>GeForce GT 140</u>	657	993	NA	NA
<u>GeForce GT 820M</u>	657	994	NA	NA
<u>Radeon HD 7640G + 8750M Dual</u>	654	995	NA	NA
<u>Radeon HD 8550G + HD 8600/8700M Dual</u>	654	996	NA	NA
<u>Radeon HD 8650G + 8570M Dual</u>	654	997	NA	NA
<u>Professional HD Driver</u>	653	998	NA	NA
<u>Radeon HD 7520G + HD 8750M Dual</u>	651	999	NA	NA
<u>GeForce GTS 360M</u>	650	1000	NA	NA
<u>SUMO 9640</u>	650	1001	NA	NA
<u>Radeon R5 M430</u>	648	1002	NA	NA
<u>FireStream 9170</u>	647	1004	NA	NA
<u>Radeon R7 A8 PRO-7600B</u>	647	1003	NA	NA
<u>Radeon HD 6670 + 6670 Dual</u>	646	1005	NA	NA
<u>Radeon HD 8610G + HD 8500M Dual</u>	645	1006	NA	NA
<u>Radeon HD 7640G + 7670M Dual</u>	644	1007	NA	NA
<u>Radeon HD 7540D + HD 6450 Dual</u>	643	1008	NA	NA
<u>Intel HD P4600/P4700</u>	639	1009	NA	NA
<u>GeForce 8800 Ultra</u>	638	1011	NA	NA
<u>GeForce 9800 GTX/9800 GTX+</u>	638	1010	7.10	\$89.99*
<u>Radeon HD 7640G + 7400M Dual</u>	637	1013	NA	NA
<u>Radeon HD 8450G + 8750M Dual</u>	637	1014	NA	NA

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<u>Radeon R5 PRO A6-8570E 2C+4G</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 1012 (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 710</u>	635	1016	15.86	\$40.09
<u>Radeon HD 8650G + 8670M Dual</u>	635	1017	NA	NA
<u>Matrox C420 LP PCIe x16</u>	634	1018	NA	NA
<u>NVS 5400M</u>	634	1019	NA	NA

<u>Radeon HD 8650G + HD 7670M Dual</u>	634	1020	NA	NA
<u>Radeon HD 7660D + HD 7000 Dual</u>	633	1021	NA	NA
<u>Intel HD 4600</u>	632	1022	NA	NA
<u>Radeon HD 7610M</u>	632	1023	NA	NA
<u>Radeon R7 M265</u>	631	1024	NA	NA
<u>GeForce GTS 240</u>	630	1028	9.70	\$64.99*
<u>Radeon HD 7640G + HD 7700M N HD 7700M Dual</u>	630	1025	NA	NA
<u>Radeon HD 7660G + 7470M Dual</u>	630	1026	NA	NA
<u>Radeon R7 M340</u>	630	1027	NA	NA
<u>Radeon HD 8510G + HD 8500M Dual</u>	629	1029	NA	NA
<u>Radeon R6</u>	629	1030	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7570</u>	628	1031	12.22	\$51.41*
<u>GeForce 810A</u>	627	1034	NA	NA
<u>Radeon HD 2900 PRO</u>	627	1032	NA	NA
<u>Radeon HD 7640G + 7500/7600 Dual</u>	627	1033	NA	NA
<u>Radeon HD 8650G + 8500M Dual</u>	626	1035	NA	NA
<u>GeForce GTS 250</u>	625	1036	6.95	\$89.99*
<u>Intel HD 510</u>	624	1037	NA	NA
<u>Radeon HD 7520G + HD 8600/8700M Dual</u>	623	1038	NA	NA
<u>GeForce GTX 280M</u>	621	1040	NA	NA
<u>Radeon HD 7640G + HD 7400M Dual</u>	621	1039	NA	NA
<u>Radeon HD 8570 + 8670D Dual</u>	620	1041	NA	NA
<u>Radeon HD 8550G + R5 M200 Dual</u>	619	1042	NA	NA
<u>Radeon R5 A10-9600P 4C+6G</u>	619	1043	NA	NA
<u>Radeon HD 8550G + 8600M Dual</u>	617	1044	NA	NA
<u>Intel HD 515</u>	616	1047	NA	NA


Video Card

<u>Videocard Name</u>	<u>Passmark G3D 616 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	1048	NA	NA
<u>GeForce GT 720A</u>	613	1049	NA	NA
<u>Radeon HD 8650G + 8600M Dual</u>	613	1050	NA	NA
<u>Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D</u>	611	1051	NA	NA

<u>7900 MOD - Radeon HD 6520G</u>	610	1052	NA	NA
<u>Quadro K510M</u>	610	1053	NA	NA
<u>Radeon HD 8610G + 8500M Dual</u>	610	1054	NA	NA
<u>GeForce 910M</u>	608	1055	NA	NA
<u>GeForce 8800 GTS 512</u>	607	1057	NA	NA
<u>Radeon HD 7640G + HD 8500M Dual</u>	607	1056	NA	NA
<u>Radeon HD 8650G + HD 8600M Dual</u>	606	1058	NA	NA
<u>Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G</u>	605	1059	NA	NA
<u>Intel HD P4600</u>	604	1060	NA	NA
<u>GeForce 8800 GTX</u>	603	1061	3.02	\$199.99*
<u>Radeon HD 8550G + 8500M Dual</u>	602	1062	NA	NA
<u>Radeon HD 8610G + 8670M Dual</u>	599	1063	NA	NA
<u>Radeon HD 8510G + 8500M Dual</u>	596	1064	NA	NA
<u>Radeon HD 7640G + 7470M Dual</u>	595	1066	NA	NA
<u>Radeon R5 M330</u>	595	1065	NA	NA
<u>Quadro 1000M</u>	594	1067	10.91	\$54.50*
<u>Radeon HD 8550G + HD 8600M Dual</u>	593	1068	NA	NA
<u>Radeon HD 7520G + 7600M Dual</u>	591	1069	NA	NA
<u>Radeon R7 A8-7650K</u>	590	1070	NA	NA
<u>Radeon HD 7640G + HD 7700M Dual</u>	589	1071	NA	NA
<u>Radeon HD 7520G + 7610M Dual</u>	588	1073	NA	NA
<u>Radeon HD 7660G + 7400M Dual</u>	588	1074	NA	NA
<u>Radeon HD 8610G + 8600M Dual</u>	588	1072	NA	NA
<u>Radeon HD 7660G + 8670M Dual</u>	587	1075	NA	NA
<u>GeForce 820A</u>	586	1077	NA	NA
<u>Radeon HD 7640G + HD 8600/8700M Dual</u>	586	1076	NA	NA
<u>Radeon HD 7640G + 8500M Dual</u>	585	1078	NA	NA

<u>Radeon HD 8650G + HD 8670M Dual</u>	585	1079	NA	NA
Videocard Name	Passmark G3D (higher is better)	Rank (lower is better)	Videocard Value	Price (€)
<u>GeForce G 1 72U</u>	584	1080	5.85	\$99.99*
<u>Quadro FX 3800M</u>	584	1081	NA	NA
<u>Radeon HD 7520G + 7500/7600 Dual</u>	582	1082	NA	NA
<u>Intel HD 5500</u>	581	1083	NA	NA

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<u>Radeon HD 8550G + 8670M Dual</u>	579	1084	NA	NA
<u>Radeon HD 8450G + R5 M230 Dual</u>	578	1085	NA	NA
<u>Radeon HD 7620G + 8670M Dual</u>	577	1087	NA	NA
<u>Radeon HD 8610G + HD 8670M Dual</u>	577	1086	NA	NA
<u>Intel Skylake HD DT GT2</u>	576	1088	NA	NA
<u>Radeon R5 A240</u>	576	1089	NA	NA
<u>Radeon HD 3870</u>	574	1094	2.05	\$279.95*
<u>Radeon HD 7520G + HD 7700M Dual</u>	574	1090	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760</u>	574	1092	NA	NA
<u>Radeon HD 8450G + HD 8670M Dual</u>	574	1093	NA	NA
<u>Radeon R5 420</u>	574	1091	14.39	\$39.95*
<u>GeForce GT 550M</u>	572	1095	NA	NA
<u>Radeon R6 + R7 M265DX Dual</u>	570	1096	NA	NA
<u>Radeon HD 7560D + 6450 Dual</u>	568	1097	NA	NA
<u>Radeon HD 8670D</u>	567	1098	NA	NA
<u>GeForce GT 635M</u>	566	1099	NA	NA
<u>GeForce GT 430</u>	565	1101	3.53	\$159.99*
<u>Radeon HD 6610M</u>	565	1100	NA	NA
<u>Mobility Radeon HD 3870 X2</u>	564	1102	NA	NA
<u>Radeon HD 7560D + R5 235 Dual</u>	563	1103	NA	NA
<u>Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G</u>	562	1104	NA	NA
<u>Quadro FX 5600</u>	561	1105	3.32	\$168.98*
<u>Radeon R6 A8-8600P</u>	560	1106	NA	NA
<u>Radeon HD 7640G + R5 M200 Dual</u>	559	1108	NA	NA
<u>Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G</u>	559	1107	NA	NA
<u>GeForce GT 435M</u>	558	1112	NA	NA
<u>Radeon HD 7640G + 8570M Dual</u>	558	1111	NA	NA

 **Video Card** ▼

<u>Videocard Name</u>	<u>Passmark G3D 558 Mark (higher is</u>	<u>Rank (lower is</u>	<u>Videocard NA Value (higher is</u>	<u>NA Price (USD)</u>
<u>Intel HD 5000</u>	557	1113	0.89	\$625.00*
<u>GRID K180Q</u>	556	1114	NA	NA
<u>Radeon HD 7600G + HD 7500M/7600M Dual</u>	555	1115	NA	NA
<u>GF117</u>	554	1117	NA	NA

<u>Radeon 6600M</u>	554	1116	NA	NA
<u>Radeon HD 7650A</u>	552	1118	2.11	\$262.00*
<u>Quadro 600</u>	551	1120	9.19	\$59.99*
<u>Radeon R7 7850A10-7850K</u>	551	1119	NA	NA
<u>FireGL V8650</u>	550	1122	1.67	\$329.99*
<u>Mobility Radeon HD 5570</u>	550	1121	NA	NA
<u>GeForce GT 630M</u>	549	1123	NA	NA
<u>NVS 5200M</u>	549	1124	NA	NA
<u>GeForce 615</u>	548	1126	NA	NA
<u>Radeon R5 M335</u>	548	1125	NA	NA
<u>Radeon R7 M360</u>	548	1127	NA	NA
<u>Mobility Radeon HD 3870</u>	547	1128	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>FirePro 3D V5700</u>	546	1129	1.71	\$319.99*
<u>Radeon HD 8550G + HD 8670M Dual</u>	546	1130	NA	NA
<u>FirePro 3D V7750</u>	545	1132	1.56	\$350.00*
<u>Radeon HD 8450G + 8600M Dual</u>	545	1131	NA	NA
<u>Radeon HD 7520G + HD 7400M Dual</u>	544	1133	NA	NA
<u>GeForce GT 240</u>	543	1135	9.37	\$57.99*
<u>Quadro FX 2700</u>	543	1136	NA	NA
<u>Radeon HD 7600G + HD 8670M Dual</u>	543	1134	NA	NA
<u>GeForce GTS 250M</u>	542	1138	NA	NA
<u>Radeon HD 7520G + 7470M Dual</u>	542	1137	NA	NA
<u>Radeon R5 M255</u>	542	1139	NA	NA
<u>Radeon R7 M265DX</u>	539	1140	NA	NA
<u>KV SPECTRE LITE MOBILE 25W</u>	538	1141	NA	NA
<u>Radeon R6 PRO A10-8700B 4C+6G</u>	538	1142	NA	NA
<u>Radeon HD 7560D + HD 7000 Dual</u>	534	1143	NA	NA


Video Card

<u>GeForce GT 425M</u> Videocard Name	Passmark G3D 532 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon R6 M255DX</u>	532	1146	NA	NA
<u>RADEON HD6530D</u>	531	1148	NA	NA
<u>Radeon R6 PRO A8-8600B 4C+6G</u>	531	1147	NA	NA
<u>Radeon HD 8550G + HD 8570M Dual</u>	529	1149	NA	NA

<u>Intel HD 4400</u>	526	1152	NA	NA
<u>Radeon HD 7600G N HD 7600G + HD ON HD Dual</u>	526	1153	NA	NA
<u>Radeon HD 7640G + 6400M Dual</u>	526	1150	NA	NA
<u>Radeon R6 A10-8700P</u>	526	1151	NA	NA
<u>Radeon HD 8650D</u>	525	1154	NA	NA
<u>Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G</u>	524	1155	NA	NA
<u>Radeon HD 7520G + 7670M Dual</u>	523	1157	NA	NA
<u>Radeon HD 7660D + R5 235 Dual</u>	523	1156	NA	NA
<u>Radeon HD 8670M</u>	520	1158	NA	NA
<u>Radeon HD 7640G + HD 7670M Dual</u>	518	1159	NA	NA
<u>Incredible HD 4000</u>	517	1161	NA	NA
<u>Radeon HD 8650G</u>	517	1160	NA	NA
<u>Intel HD P4000</u>	516	1162	NA	NA
<u>A10-8700P</u>	513	1163	NA	NA
<u>GeForce 8800 GT</u>	512	1164	1.90	\$269.99*
<u>GeForce 820M</u>	511	1166	NA	NA
<u>Mobility Radeon HD 4830</u>	511	1165	NA	NA
<u>Radeon HD 7640G + 7610M Dual</u>	510	1167	NA	NA
<u>Radeon HD 7600G + HD 7550M Dual</u>	509	1168	NA	NA
<u>Radeon HD 7620G + 8600M Dual</u>	508	1169	NA	NA
<u>Radeon R5 PRO A6-8500B 2C+4G</u>	508	1170	NA	NA
<u>GeForce GT625M</u>	507	1172	NA	NA
<u>Radeon HD 7620G + HD 8670M Dual</u>	507	1171	NA	NA
<u>Radeon HD 6570</u>	505	1174	10.11	\$49.99*
<u>Radeon R5 240</u>	505	1173	8.29	\$61.00*
<u>GeForce GTS 150M</u>	504	1175	NA	NA
<u>Radeon HD 8450G + HD 8750M Dual</u>	503	1176	NA	NA
<u>Radeon HD 7660D</u>	500	1177	NA	NA

Radeon HD 7660D	500	1177	NA	NA
Videocard Name	Passmark G3D (higher is better)	Rank (lower is better)	Value Videocard-Value	Price Price(\$)
GeForce 9600 G1	498	1178	7.12	\$70.00*
TRINITY SCRAPPER MOBILE	498	1179	NA	NA
GeForce GTX 260M	497	1181	NA	NA
Radeon HD 7500G + 7550M Dual	497	1182	NA	NA

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SUMO 964A	497	1180	NA	NA
ASUS EAH4870x2	496	1183	NA	NA
GeForce GT 540M	495	1184	5.63	\$87.95*
Radeon HD 7520G + HD 7670M Dual	495	1185	NA	NA
Mobility Radeon HD 5730	494	1186	NA	NA
Quadro FX 3700M	493	1187	0.53	\$925.00*
Radeon HD8530M	490	1188	NA	NA
Radeon HD 8670D N HD 8670D + HD 8670D Dual	488	1189	NA	NA
Radeon HD 8550G + R5 M230 Dual	487	1190	NA	NA
Radeon R4E	487	1191	NA	NA
GeForce 710A	486	1192	NA	NA
GeForce 9800 GTX+	486	1194	NA	NA
Radeon HD 7520G + 7400M Dual	486	1193	NA	NA
Radeon R5 M420	483	1195	NA	NA
Radeon HD 7560D	480	1197	NA	NA
Radeon HD 8610G + HD 8600M Dual	480	1196	NA	NA
Quadro FX 1800M	479	1198	NA	NA
GeForce 9800 GT	478	1200	3.19	\$149.99*
Mobility Radeon HD 5000 Serisi	478	1199	NA	NA
GeForce 8800M GTS	474	1204	NA	NA
Radeon HD 7640G + HD 8570M Dual	474	1203	NA	NA
Radeon HD 7660G	474	1201	NA	NA
Radeon HD 8450G + 8670M Dual	474	1202	NA	NA
FirePro 3D V3800	472	1205	3.15	\$149.99*
Radeon HD 5570	470	1207	2.60	\$181.03
Radeon HD 8570D + R5 235 Dual	470	1206	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	1208	NA	NA
GeForce 800M	468	1210	NA	NA


Video Card


<u>Radeon HD 7650M</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 3600M</u>	466	1212	NA	NA
<u>Radeon HD 3850</u>	466	1213	NA	NA
<u>Radeon HD 7660D + 7470 Dual</u>	465	1215	NA	NA
<u>SUMO 9644</u>	465	1214	NA	NA

<u>FirePro V5700</u>	464	1217	NA	NA
<u>Radeon HD 7550M</u>	464	1216	NA	NA
<u>Mobility Radeon HD 4670</u>	463	1219	NA	NA
<u>Radeon HD 7640G</u>	463	1218	NA	NA
<u>GeForce 8800M GTX</u>	462	1220	NA	NA
<u>GeForce 9800M GTX</u>	461	1222	1.41	\$328.50*
<u>Radeon R5 M315</u>	461	1221	NA	NA
<u>Radeon HD 7660G + HD 7600M N HD 7600M Dual</u>	460	1223	NA	NA
<u>Radeon Vega 2</u>	460	1224	NA	NA
<u>Quadro FX 4600</u>	458	1225	3.67	\$124.98*
<u>GeForce 9800M GS</u>	457	1226	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 720M</u>	457	1227	NA	NA
<u>Intel HD Family</u>	456	1228	NA	NA
<u>GeForce 705M</u>	455	1230	NA	NA
<u>Radeon HD 7570M</u>	455	1229	NA	NA
<u>Radeon HD 7520G + 7650M Dual</u>	453	1231	NA	NA
<u>HIS DIGITAL HD 4650 AGP</u>	452	1233	NA	NA
<u>Radeon HD 8450G + HD 8600M Dual</u>	452	1232	NA	NA
<u>GeForce 8800 GTS</u>	451	1235	1.56	\$289.99*
<u>Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</u>	451	1234	NA	NA
<u>Radeon HD 7670M</u>	451	1236	0.72	\$629.99*
<u>Radeon HD 7520G + HD 7600M Dual</u>	447	1238	NA	NA
<u>Radeon HD 8570D</u>	447	1237	NA	NA
<u>GeForce GT 525M</u>	446	1241	NA	NA
<u>Mobility Radeon HD 5650</u>	446	1239	NA	NA
<u>Radeon HD 8570M</u>	446	1240	NA	NA


Video Card

<u>PHDGD Ivy 5</u> Videocard Name	<u>Passmark G3D</u> 445 Mark (higher is	<u>Rank</u> (lower is	<u>Videocard</u> NA Value (higher is	<u>NA</u> Price (USD)
<u>GeForce 710M</u>	444	1244	NA	NA
<u>Radeon HD 8350G</u>	443	1245	NA	NA
<u>Radeon R7 M260</u>	443	1246	0.55	\$799.00*
<u>Radeon HD 7620G + HD 8600M Dual</u>	442	1247	NA	NA

<u>Quadro 410</u>	440	1248	3.41	\$129.00*
<u>GeForce GT 320</u>	437	1250	13.37	\$32.69*
<u>GeForce GT 710M</u>	437	1249	NA	NA
<u>Radeon R5 Opteron X3216</u>	436	1251	NA	NA
<u>GeForce GT 625M</u>	435	1255	NA	NA
<u>Radeon HD 7600G + HD Dual</u>	435	1253	NA	NA
<u>Radeon HD 8410G</u>	435	1254	NA	NA
<u>Radeon HD 8550G</u>	435	1252	NA	NA
<u>GeForce 9800M GT</u>	434	1256	NA	NA
<u>GeForce GT 420M</u>	433	1257	NA	NA
<u>Radeon HD 3850 AGP</u>	432	1259	NA	NA
<u>Radeon R5 M240</u>	432	1258	NA	NA
<u>GeForce 800A</u>	428	1261	NA	NA
<u>Radeon HD 8610G</u>	428	1260	NA	NA
<u>GeForce GT 620M</u>	427	1263	NA	NA
<u>GeForce GTS 350M</u>	427	1262	NA	NA
<u>Radeon HD 7600G + 7550M Dual</u>	423	1265	NA	NA
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	423	1264	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 8570M Dual</u>	422	1267	NA	NA
<u>RADEON HD6410D</u>	422	1266	NA	NA
<u>Intel 4th Generation Haswell HD</u>	419	1268	NA	NA
<u>Quadro FX 2800M</u>	413	1269	8.28	\$49.95*
<u>Radeon HD 6550D</u>	412	1270	NA	NA
<u>Intel HD 5300</u>	410	1271	NA	NA
<u>Radeon HD 7470M</u>	407	1272	NA	NA
<u>Radeon HD 7640G + HD 7600M N HD 7600M Dual</u>	406	1273	NA	NA
<u>RADEON E4690</u>	405	1275	NA	NA
<u>Radeon HD 7600G + 7500M/7600M Dual</u>	405	1274	NA	NA

<u>Radeon HD 7600G + 7500M/7600M Dual</u>	405 Passmark G3D	1274 Rank	NA Videocard Value	NA Price
Videocard Name	Mark Passmark G3D (higher is	Rank (lower is	Videocard-Value	Price
<u>Quadro FX 1800</u>	402	1276	4.02	\$99.99*
<u>GeForce GT 330</u>	401	1277	10.05	\$39.99*
<u>Mobility Radeon HD 4650</u>	401	1279	NA	NA
<u>Radeon R5 M320</u>	401	1278	NA	NA

 **Video Card** ▼

<u>GeForce GT 335M</u>	396	1280	NA	NA
<u>GeForce 8800 GS</u>	394	1281	NA	NA
<u>Radeon HD 8500M</u>	390	1282	NA	NA
<u>GeForce GT 420</u>	389	1284	2.51	\$155.00*
<u>Incredible HD</u>	389	1286	NA	NA
<u>Radeon HD 5550</u>	389	1285	7.08	\$54.99*
<u>Radeon HD 7600G + 7450M Dual</u>	389	1283	NA	NA
<u>Quadro FX 2700M</u>	387	1288	3.88	\$99.95*
<u>Quadro FX 3700</u>	387	1287	4.31	\$89.99*
<u>Radeon R5 M230</u>	387	1289	NA	NA
<u>Radeon HD 8450G</u>	384	1290	NA	NA
<u>Radeon HD 4670</u>	380	1291	3.46	\$109.99*
<u>Radeon HD 8510G</u>	379	1292	NA	NA
<u>GeForce 810M</u>	378	1293	NA	NA
<u>Radeon HD 6490M</u>	377	1294	0.32	\$1,193.03*
<u>GeForce GT 130</u>	376	1297	13.44	\$27.99*
<u>Radeon HD 7520G + 8750M Dual</u>	376	1295	NA	NA
<u>Radeon HD 7600G + 6400M Dual</u>	376	1296	NA	NA
<u>PHDGD Ivy 4</u>	374	1299	NA	NA
<u>Radeon HD 6620G</u>	374	1298	NA	NA
<u>Radeon HD 8570D + HD8490 Dual</u>	374	1300	NA	NA
<u>GeForce 9600 GSO 512</u>	372	1301	NA	NA
<u>GeForce 9700M GTS</u>	368	1302	NA	NA
<u>GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT</u>	368	1303	NA	NA
<u>Intel UHD 605</u>	368	1304	NA	NA
<u>GeForce 9800M GTS</u>	367	1305	NA	NA
<u>Matrox Millennium P690 PCIe x16</u>	366	1306	NA	NA
<u>Mobility Radeon HD 3850</u>	365	1308	NA	NA

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<u>Radeon HD 8470D</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 1309 (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 620</u>	364	1311	9.12	\$39.99*
<u>Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</u>	364	1310	NA	NA
<u>Radeon HD 7660G + HD 8600M Dual</u>	363	1312	NA	NA
<u>FirePro M2000</u>	361	1313	NA	NA

<u>GeForce 9600 GSO</u>	359	1314	7.18	\$49.99*
<u>Radeon HD 7500G + HD 7500M/7600M Dual</u>	355	1315	NA	NA
<u>Mobility Radeon HD 565v</u>	353	1317	NA	NA
<u>Radeon HD 6480M</u>	353	1316	NA	NA
<u>Intel Q965/Q963 Express</u>	352	1318	NA	NA
<u>Radeon HD 7580D</u>	350	1319	NA	NA
<u>Radeon HD 7620G</u>	345	1320	NA	NA
<u>Intel HD 505</u>	343	1321	NA	NA
<u>FireGL V5600</u>	341	1323	NA	NA
<u>FirePro 3D V3750</u>	341	1322	6.71	\$50.88*
<u>Radeon HD 8310E</u>	340	1324	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7660D + HD 7400 Dual</u>	339	1325	NA	NA
<u>Radeon HD 8400E</u>	339	1326	NA	NA
<u>Radeon HD 8570D + HD 8470 Dual</u>	338	1327	NA	NA
<u>Radeon HD 7470</u>	336	1328	17.92	\$18.76*
<u>Radeon R4</u>	336	1329	NA	NA
<u>FirePro RG220</u>	335	1330	0.52	\$650.18*
<u>Intel UHD 600</u>	334	1331	NA	NA
<u>Radeon HD 7540D</u>	334	1332	NA	NA
<u>Radeon R5 310</u>	331	1333	0.66	\$499.00*
<u>GeForce GT 705</u>	330	1335	NA	NA
<u>Intel HD 4000</u>	330	1334	0.21	\$1,592.95*
<u>GeForce 9600 GS</u>	329	1336	NA	NA
<u>Radeon HD 7450M</u>	329	1337	NA	NA
<u>Radeon HD 7600G + HD 7400M Dual</u>	328	1338	NA	NA
<u>Mobile Intel HD</u>	325	1339	NA	NA
<u>Radeon HD 7600G</u>	325	1340	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 E6460</u>	323	1343	NA	NA
<u>RADEON HD6370D</u>	320	1344	NA	NA
<u>GeForce 240M GT</u>	319	1345	NA	NA
<u>Radeon HD 8280</u>	319	1346	NA	NA
<u>GeForce GT 415M</u>	318	1347	NA	NA
<u>Mobility Radeon HD 560v</u>	318	1348	NA	NA
<u>Radeon R5 235X</u>	316	1349	NA	NA
<u>GeForce 605</u>	313	1350	2.85	\$109.95*
<u>Radeon HD 6530D</u>	312	1351	NA	NA
<u>Radeon HD 7520G + 8600/8700M Dual</u>	311	1352	NA	NA
<u>Radeon HD 6370D</u>	310	1353	NA	NA
<u>Radeon HD 7520G</u>	309	1354	NA	NA
<u>GeForce 7900 GTX</u>	306	1357	NA	NA
<u>GeForce GT 625</u>	306	1355	NA	NA
<u>Quadro FX 3500M</u>	306	1356	3.06	\$99.99*
<u>Radeon HD 6520G</u>	306	1359	NA	NA
<u>Radeon R3</u>	306	1358	NA	NA
<u>GeForce GT 230</u>	304	1361	6.92	\$43.99*
<u>Intel HD 500</u>	304	1360	NA	NA
<u>Radeon HD 7420G</u>	304	1362	NA	NA
<u>Radeon HD 7500G</u>	303	1363	NA	NA
<u>Radeon R1E</u>	301	1364	NA	NA
<u>Radeon HD 7400G</u>	300	1366	NA	NA
<u>Radeon R5 235</u>	300	1365	5.00	\$60.13*
<u>GeForce GT 610</u>	299	1368	3.99	\$74.99*
<u>Radeon HD 8370D</u>	299	1367	NA	NA
<u>NVS 315</u>	296	1369	4.94	\$59.98*
<u>GeForce 9600M GT / GeForce GT 220M</u>	293	1372	NA	NA
<u>GRID K120Q</u>	293	1370	NA	NA
<u>Intel HD P3000</u>	293	1371	NA	NA
<u>Radeon R5E</u>	293	1373	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)


Video Card ▼


Video Card ▼

<u>GeForce GT 520MX</u> Videocard Name	Passmark G3D 292 Mark (higher is	Rank 1375 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce GT 520</u>	291	1376	3.89	\$74.99*
<u>Radeon HD 7480D</u>	290	1377	NA	NA
<u>GeForce 610M</u>	288	1378	NA	NA
<u>Radeon HD 7450A</u>	288	1379	NA	NA
<u>GeForce 7950 Xtreme</u>	287	1380	NA	NA
<u>Mobility Radeon HD 5165</u>	284	1381	NA	NA
<u>Radeon HD 8280E</u>	283	1382	NA	NA
<u>Radeon HD 2600 XT</u>	282	1383	NA	NA
<u>VisionTek Radeon 4550</u>	280	1384	NA	NA
<u>GeForce GT 520M</u>	275	1387	9.20	\$29.95*
<u>Radeon HD 6370M</u>	275	1385	NA	NA
<u>Radeon HD 6480G</u>	275	1386	NA	NA
<u>GeForce 9650M GS</u>	270	1390	NA	NA
<u>GeForce Go 7900 GTX</u>	270	1389	NA	NA
<u>Radeon HD 8490</u>	270	1388	4.54	\$59.68*
<u>Radeon HD 8280G</u>	269	1391	NA	NA
<u>Radeon HD 5470</u>	268	1392	NA	NA
<u>Mobility Radeon HD 550v</u>	266	1393	NA	NA
<u>GeForce GT 120M</u>	265	1394	NA	NA
<u>GeForce 7950 GT</u>	264	1395	0.88	\$299.99*
<u>Radeon HD8490</u>	264	1396	NA	NA
<u>GeForce Go 7950 GTX</u>	263	1397	NA	NA
<u>Radeon HD 8470</u>	262	1398	NA	NA
<u>Radeon HD 6450A</u>	260	1399	NA	NA
<u>GeForce 7900 GT</u>	258	1401	NA	NA
<u>Radeon HD 8400</u>	258	1400	NA	NA
<u>Intel HD 3000</u>	256	1402	0.27	\$945.00*
<u>Quadro NVS 510M</u>	253	1403	NA	NA
<u>NVS 310</u>	250	1404	4.18	\$59.98*
<u>Qualcomm Adreno 630 GPU</u>	249	1407	NA	NA
<u>Radeon HD 7640G + 8600M Dual</u>	249	1406	NA	NA
<u>Radeon HD 8240</u>	249	1405	NA	NA

<u>GeForce 510</u>	248	1408	3.56	\$69.99*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce 7000 GT/GTO</u>	248	1412	NA	NA
<u>Intel 82945G Express</u>	247	1411	NA	NA
<u>Radeon R3E</u>	247	1409	NA	NA
<u>Radeon HD 8330</u>	246	1413	NA	NA
<u>NVS 4200M</u>	245	1414	0.62	\$399.00*

 **Video Card** ▼

<u>GeForce 410M</u>	242	1416	NA	NA
<u>Quadro FX 5500</u>	242	1415	0.77	\$315.99*
<u>Radeon R5 230</u>	242	1417	4.04	\$59.99*
<u>Radeon HD 8330E</u>	240	1419	NA	NA
<u>Radeon R2</u>	240	1418	NA	NA
<u>Radeon HD4650</u>	239	1420	NA	NA
<u>Radeon R2E</u>	239	1421	NA	NA
<u>Mobility Radeon HD 5470</u>	236	1422	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 X2</u>	236	1423	NA	NA
<u>Radeon HD 4550</u>	235	1425	1.86	\$126.99*
<u>Radeon HD 7450</u>	235	1424	4.72	\$49.99*
<u>Mobility Radeon HD 3670</u>	232	1426	NA	NA
<u>Radeon HD 6470M</u>	224	1427	0.39	\$569.99*
<u>GT 430</u>	223	1428	1.56	\$142.88*
<u>GeForce 7800 GTX</u>	221	1430	NA	NA
<u>Quadro FX 880M</u>	221	1429	NA	NA
<u>Radeon HD 7340M</u>	221	1431	NA	NA
<u>A6 Micro-6500T Quad-Core APU with RadeonR4</u>	220	1433	NA	NA
<u>HD6450</u>	220	1432	5.52	\$39.99*
<u>GeForce 7900 GS</u>	219	1435	NA	NA
<u>Mobility FireGL V5725</u>	219	1436	NA	NA
<u>Radeon HD 4650</u>	219	1434	1.76	\$124.99*
<u>Quadro FX 2500M</u>	217	1437	12.45	\$17.50*
<u>Quadro FX 770M</u>	217	1438	0.41	\$527.00*
<u>GeForce 9700M GT</u>	216	1439	NA	NA
<u>Radeon HD 6320 Graphic</u>	216	1440	NA	NA
<u>FirePro 2460</u>	215	1442	2.57	\$82.00*

<u>Video Card Name</u>	<u>Passmark G3D Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>Video Card Value (higher is better)</u>	<u>Price (USD)</u>
<u>GeForce 2400</u>	213	1442	NA	NA
<u>Mobility Radeon HD 5470</u>	215	1445	NA	NA
<u>GeForce 320M</u>	214	1445	NA	NA
<u>Mobility Radeon HD 5450</u>	214	1446	NA	NA
<u>Radeon HD 6410D</u>	214	1444	NA	NA
<u>Intel HD 2000</u>	213	1448	NA	NA

 **Video Card** ▼

<u>Radeon HD 6380G</u>	213	1447	0.53	\$399.99*
<u>Intel 2nd Generation SandyBridge HD</u>	212	1449	NA	NA
<u>Radeon HD 2600 PRO</u>	211	1451	NA	NA
<u>WinFast GT 610</u>	211	1450	NA	NA
<u>GeForce GT 330M</u>	210	1452	NA	NA
<u>GeForce Go 7800 GTX</u>	209	1453	NA	NA
<u>Quadro FX 3500</u>	208	1454	3.02	\$68.98*
<u>Quadro NVS 290</u>	207	1456	4.60	\$45.00*
<u>Radeon HD 4650 AGP</u>	207	1455	NA	NA
<u>GeForce GT 220</u>	206	1457	5.17	\$39.99*
<u>GeForce GT 240M</u>	206	1458	NA	NA
<u>Quadro FX 4500</u>	206	1459	0.90	\$230.33*
<u>Radeon HD 8210</u>	206	1460	NA	NA
<u>Barco MXRT 1450</u>	205	1461	NA	NA
<u>Intel 2nd Generation SandyBridge HD 3000</u>	205	1462	NA	NA
<u>Quadro NVS 320M</u>	204	1463	NA	NA
<u>NVS 5100M</u>	203	1464	NA	NA
<u>Radeon HD 8250</u>	203	1465	NA	NA
<u>GeForce 7950 GX2</u>	201	1466	3.67	\$54.99*
<u>GeForce G200</u>	199	1467	NA	NA
<u>Mobility Radeon HD 545v</u>	199	1468	NA	NA
<u>Radeon HD 6450</u>	199	1470	4.63	\$43.00*
<u>RADEON HD7450</u>	199	1469	8.95	\$22.25*
<u>GeForce GT 230M</u>	198	1471	NA	NA
Video Card Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Video Card Value (higher is better)	Price (USD)
<u>Radeon HD 6320M</u>	198	1472	NA	NA
<u>GeForce 7800 GT</u>	196	1474	2.45	\$80.00*
<u>Radeon HD 7310C</u>	196	1472	NA	NA

<u>Radeon HD 7340G</u>	190	1473	NA	NA
Video Card Name	Passmark G3D Mark	Rank (lower is better)	Value Number	Price
<u>Intel HD</u>	193	1475	NA	NA
<u>Radeon HD 6430M</u>	192	1477	NA	NA
<u>Mobility Radeon HD 2600 XT</u>	191	1478	NA	NA
<u>Mobility Radeon HD 4550</u>	191	1479	NA	NA
<u>GeForce 305M</u>	190	1480	NA	NA

 **Video Card** ▼

<u>Radeon HD 8350</u>	189	1481	8.16	\$23.18*
<u>Mobility Radeon HD 540v</u>	188	1482	NA	NA
<u>GeForce 505</u>	186	1483	NA	NA
<u>Quadro FX 1600M</u>	185	1484	1.24	\$149.90*
<u>GeForce GT 120</u>	182	1485	6.07	\$29.99*
<u>GeForce 7600 GT</u>	181	1486	2.13	\$84.95*
<u>Mobility Radeon HD 5430</u>	181	1487	NA	NA
<u>Barco MXRT 7100</u>	180	1490	NA	NA
<u>Quadro FX 1700M</u>	180	1489	NA	NA
<u>Radeon HD 7310G</u>	180	1488	NA	NA
<u>FireGL V3600</u>	179	1491	1.12	\$160.99*
<u>Radeon HD 6230</u>	179	1492	NA	NA
<u>FirePro 3D V3700</u>	178	1493	2.10	\$84.99*
<u>GeForce 7800 GS</u>	177	1494	NA	NA
<u>GeForce Go 7900 GS</u>	176	1495	NA	NA
<u>Mobility Radeon HD 530v</u>	174	1496	NA	NA
<u>Radeon HD 7310 - Carte graphique</u>	174	1497	NA	NA
<u>Quadro FX 1500M</u>	171	1498	NA	NA
<u>Radeon HDG 4670</u>	170	1499	NA	NA
<u>GeForce GT 325M</u>	169	1500	NA	NA
<u>Mobility Radeon HD 2600</u>	167	1501	NA	NA
<u>Radeon HD 7310M</u>	166	1502	NA	NA
<u>GeForce Go 7600 GT</u>	165	1504	NA	NA
<u>Intel HD manual-gen9_2015-133271</u>	165	1503	NA	NA
<u>Radeon E6465</u>	164	1505	NA	NA
<u>FirePro 2270</u>	163	1507	1.13	\$144.90*
<u>VIA/S3G C-645/640 GPU</u>	163	1506	NA	NA
<u>GeForce 315</u>	162	1508	4.93	\$32.99*

<u>Radeon HD 3670</u>	158	1509	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Quadro FX 1500</u>	155	1513	1.36	\$115.01*
<u>Radeon HD 4300/4500 Serisi</u>	155	1512	NA	NA
<u>GeForce 8600 GTS</u>	153	1514	2.19	\$70.00*
<u>Quadro 400</u>	152	1515	3.81	\$39.99*

 **Video Card** ▼

<u>Radeon HD 7340</u>	152	1517	0.28	\$552.69*
<u>Radeon HD 8180</u>	152	1516	NA	NA
<u>GeForce 9650M GT</u>	151	1519	NA	NA
<u>Radeon X1950 CrossFire Edition</u>	151	1518	NA	NA
<u>Radeon HD 3650 AGP</u>	150	1521	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 6300M</u>	150	1520	NA	NA
<u>Mobility Radeon HD 4350</u>	148	1523	NA	NA
<u>Quadro FX 3450</u>	148	1522	1.24	\$119.99*
<u>GeForce Go 7700</u>	147	1524	NA	NA
<u>ZX Chrome 645/640 GPU</u>	147	1525	NA	NA
<u>Quadro FX 580</u>	145	1527	2.11	\$68.89*
<u>Radeon X1900 GT</u>	145	1526	NA	NA
<u>Radeon HD 6320</u>	144	1528	0.26	\$554.99*
<u>GeForce 6800 GT</u>	142	1530	NA	NA
<u>Quadro FX 380 LP</u>	142	1529	NA	NA
<u>RADEON HD 6350</u>	141	1531	3.94	\$35.95*
<u>nForce 760i SLI</u>	140	1536	NA	NA
<u>Radeon HD 4290</u>	140	1532	NA	NA
<u>Radeon HD 5450</u>	140	1533	2.16	\$64.99*
<u>Radeon HD 6290M</u>	140	1535	NA	NA
<u>Radeon X1800 GTO</u>	140	1534	NA	NA
<u>Intel Haswell HD - GT2</u>	139	1537	NA	NA
<u>NVS 2100M</u>	139	1538	NA	NA
<u>GeForce 6800 Ultra</u>	138	1539	NA	NA
<u>GeForce 6800 GS</u>	137	1541	NA	NA
<u>GeForce Go 6800 Ultra</u>	137	1540	NA	NA
<u>Radeon X1900 CrossFire Edition</u>	137	1542	NA	NA


Video Card ▼

<u>Mobility Radeon HD 4330</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>EAH5450</u>	134	1550	1.22	\$109.99*
<u>GeForce 7600 GS</u>	134	1547	0.77	\$175.00*
<u>GeForce 7650 GS</u>	134	1551	NA	NA
<u>GeForce 9500 GT</u>	134	1546	1.57	\$85.99*

<u>GeForce 9800 GT 1024MB</u>	134	1549	NA	NA
<u>Mobility Radeon X1900</u>	134	1545	NA	NA
<u>Quadro FX 3450/4000 SDI</u>	134	1548	NA	NA
<u>GeForce G100</u>	133	1552	6.65	\$19.99*
<u>Mobility Radeon HD 3650</u>	132	1553	NA	NA
<u>Mobility Radeon HD 4570</u>	131	1555	NA	NA
<u>Radeon HD 7310</u>	131	1554	NA	NA
<u>MOBILITY RADEON X1800</u>	130	1556	NA	NA
<u>GeForce 405</u>	129	1561	5.25	\$24.64*
<u>GeForce 9200M GE</u>	129	1557	NA	NA
<u>GeForce 9600M GT</u>	129	1560	NA	NA
<u>Quadro FX 380M</u>	129	1559	NA	NA
<u>RADEON X800 SE</u>	129	1558	NA	NA
<u>FireGL V7300</u>	128	1563	0.11	\$1,189.99*
<u>GeForce 9300 / nForce 730i</u>	128	1562	NA	NA
<u>All-in-Wonder X1900</u>	127	1565	NA	NA
<u>GeForce Go 7600</u>	127	1564	NA	NA
<u>GeForce 205</u>	126	1569	NA	NA
<u>GeForce 9300</u>	126	1566	NA	NA
<u>Quadro FX 1700</u>	126	1568	4.60	\$27.50*
<u>Radeon HD 3300</u>	126	1567	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 8700M GT</u>	125	1570	NA	NA
<u>GeForce 310</u>	124	1571	1.15	\$108.35*
<u>M76M</u>	124	1573	NA	NA
<u>Seria Mobility Radeon HD 3400</u>	124	1572	NA	NA
<u>Intel Haswell HD - GT1</u>	123	1577	NA	NA
<u>Matrox G200e WDDM 2.0</u>	123	1575	NA	NA


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Radeon HD 6310 Videocard Name	Passmark G3D 123 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
Quadro FX 570M	122	1579	NA	NA
Radeon HD 4250	122	1578	NA	NA
GeForce 9500M G	121	1580	NA	NA
GeForce GT 220M	121	1581	NA	NA

Extreme AX850 PRO	120	1583	NA	NA
GeForce 315M	120	1584	NA	NA
Radeon HD 2400	120	1582	4.85	\$24.88*
GeForce 9400M	118	1588	NA	NA
GeForce 9600M GS	118	1585	NA	NA
Intel Q45/Q43 Express Chipset	118	1589	NA	NA
Radeon HD 2400 XT	118	1586	NA	NA
RV530 PRO	118	1587	NA	NA
FireMV 2260	117	1590	1.12	\$104.99*
GeForce 8400M GS	117	1591	7.81	\$14.99*
Mobile Intel 45 Express-Chipsatzfamilie	117	1592	NA	NA
FireGL V7200	116	1596	NA	NA
PHDGD Quantic C3	116	1594	NA	NA
Radeon HD 6290	116	1593	NA	NA
Radeon X1700 Targa Edition	116	1595	NA	NA
GeForce G210M	115	1597	NA	NA
NVS 3100M	115	1599	NA	NA
Quadro FX 570	115	1600	1.54	\$74.99*
Radeon HD 7290	115	1601	NA	NA
Radeon X1600 XT	115	1598	NA	NA
FireGL V5200	114	1603	NA	NA
GeForce 8600 GT	114	1605	0.61	\$189.00*
GeForce Go 7800	114	1602	NA	NA
Radeon HD 2400 Pro	114	1604	NA	NA
GeForce 8400 GS	113	1607	2.39	\$47.59
GeForce G105M	113	1608	NA	NA
Quadro FX 560	113	1606	0.76	\$150.25*
FirePro 2260	112	1610	NA	NA

<u>GeForce 310M</u>	112	1614	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)*
<u>NVS 300</u>	112	1613	8.04	\$14.00*
<u>Radeon X1950 Pro</u>	112	1609	NA	NA
<u>Sapphire RADEON X800 GT</u>	112	1612	NA	NA
<u>Mobility Radeon HD 3400 Serisi</u>	111	1617	NA	NA

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<u>Radeon HD 4200</u>	111	1616	NA	NA
<u>FireGL V7350</u>	110	1618	5.55	\$19.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 2600 Pro AGP</u>	110	1619	NA	NA
<u>GeForce 6800 LE</u>	109	1623	NA	NA
<u>GeForce 8500 GT</u>	109	1625	NA	NA
<u>Radeon HD 4270</u>	109	1620	NA	NA
<u>Radeon HD 4330</u>	109	1621	NA	NA
<u>VIA/S3G Chrome 645/640 GPU</u>	109	1624	NA	NA
<u>XFx Radeon HD 4650 AGP</u>	109	1622	NA	NA
<u>GeForce 7300 GT</u>	108	1626	0.72	\$149.99*
<u>Quadro FX 370 LP</u>	108	1627	NA	NA
<u>GeForce G210</u>	107	1628	1.70	\$63.13*
<u>GeForce Go 6800</u>	106	1632	NA	NA
<u>GeForce GT 320M</u>	106	1629	NA	NA
<u>Radeon Infoshock 3000</u>	106	1630	NA	NA
<u>Radeon X1950 GT</u>	106	1631	NA	NA
<u>GeForce9400M</u>	105	1633	NA	NA
<u>GeForce 9450</u>	104	1634	NA	NA
<u>M880G with Mobility Radeon HD 4250</u>	104	1637	NA	NA
<u>Mobility Radeon X1700</u>	104	1635	NA	NA
<u>Quadro FX 3400/4400</u>	104	1636	NA	NA
<u>FireGL V3400</u>	103	1641	NA	NA
<u>GeForce 9500M</u>	103	1638	NA	NA
<u>GeForce 9500M GS</u>	103	1640	NA	NA
<u>Quadro FX 1400</u>	103	1639	0.42	\$245.01*
<u>GeForce 6800 GS/XT</u>	102	1644	NA	NA
<u>Mobility Radeon HD 2400 XT</u>	102	1645	NA	NA

 **Video Card** ▼

<u>Quadro FX 370 Low Profile</u> Videocard Name	Passmark G3D 102 Mark (higher is better)	Rank 1648 (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>GeForce 6800 XT</u>	101	1648	NA	NA
<u>Quadro FX 4000</u>	101	1649	NA	NA
<u>Quadro FX Go1400</u>	101	1646	NA	NA
<u>Radeon HD 4350</u>	101	1647	0.68	\$149.95*

<u>GeForce 6600 GT</u>	100	1650	1.55	\$64.95*
<u>Intel Media Accelerator HD</u>	99	1651	NA	NA
<u>GeForce 9200</u>	98	1656	NA	NA
<u>GeForce 9300M GS</u>	98	1653	4.94	\$19.95*
<u>ION</u>	98	1654	0.43	\$229.99*
<u>Mobility Radeon HD 3430</u>	98	1658	NA	NA
<u>Mobility Radeon HD 4250</u>	98	1655	NA	NA
<u>Radeon 3000</u>	98	1657	0.31	\$319.00*
<u>Radeon X1600 Pro</u>	98	1652	NA	NA
<u>GeForce 8600 GS</u>	97	1664	NA	NA
<u>GeForce 9300GE</u>	97	1661	5.43	\$18.00*
<u>ION LE</u>	97	1660	NA	NA
<u>Quadro NVS 130M</u>	97	1663	NA	NA
<u>Radeon HD 6250</u>	97	1659	NA	NA
<u>RADEON X800 XT</u>	97	1662	NA	NA
<u>GeForce 210</u>	96	1666	2.14	\$44.99
<u>Mobility Radeon HD serie 4200</u>	96	1665	NA	NA
<u>GeForce 6700 XL</u>	95	1668	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 3000</u>	95	1667	NA	NA
<u>Matrox G200eW3 WDDM 2.0</u>	94	1670	NA	NA
<u>MEDION RADEON X740XL</u>	94	1669	NA	NA
<u>GeForce G102M</u>	93	1672	NA	NA
<u>Mobility Radeon HD 3470</u>	93	1673	NA	NA
<u>Mobility Radeon HD 3470 Hybrid X2</u>	93	1671	NA	NA
<u>Quadro FX 370M</u>	93	1674	NA	NA
<u>FireGL V5100</u>	92	1678	NA	NA
<u>M880G with Mobility Radeon HD 4200</u>	92	1676	NA	NA


Video Card ▼

<u>Mobility Radeon HD 4270</u> Videocard Name	Passmark G3D 92 Mark (higher is	Rank 1678 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>nForce 780a SLI</u>	92	1681	NA	NA
<u>Quadro NVS 150M</u>	92	1679	NA	NA
<u>Radeon HD 3470</u>	92	1677	NA	NA
<u>GeForce 8300</u>	91	1684	4.04	\$22.68*

<u>GeForce G205M</u>	91	1683	NA	NA
<u>Mobility Radeon HD 3450</u>	91	1685	NA	NA
<u>RADEON X600XT</u>	91	1682	NA	NA
<u>GeForce 9400 GT</u>	90	1687	0.55	\$165.00*
<u>Mobility Radeon HD 4200</u>	90	1686	NA	NA
<u>Mobility Radeon HD 2400</u>	89	1688	NA	NA
<u>Quadro NVS 140M</u>	89	1689	NA	NA
<u>GeForce 6610 XL</u>	88	1690	NA	NA
<u>GeForce 9400</u>	86	1692	NA	NA
<u>Quadro FX 360M</u>	86	1691	NA	NA
<u>Quadro FX 350</u>	85	1693	NA	NA
<u>ALL-IN-WONDER X800 GT</u>	84	1697	NA	NA
<u>FireGL V3200</u>	84	1694	NA	NA
<u>GeForce 8600M GT</u>	84	1700	NA	NA
<u>GeForce 9300M G</u>	84	1696	NA	NA
<u>Radeon X1300 PRO</u>	84	1698	NA	NA
<u>Radeon X1650 Pro</u>	84	1695	0.53	\$160.89*
<u>RADEON X800 GT</u>	84	1699	NA	NA
<u>GeForce 999 GTX</u>	83	1701	NA	NA
<u>nForce 750a SLI</u>	83	1703	NA	NA
<u>Quadro FX 370</u>	83	1702	0.67	\$125.00*
<u>Radeon HD 3200</u>	82	1704	NA	NA
<u>GeForce 8400</u>	81	1711	0.14	\$589.99*
<u>GeForce 9100</u>	81	1705	NA	NA
<u>GeForce 9300 SE</u>	81	1709	NA	NA
<u>MOBILITY FireGL V5000</u>	81	1708	NA	NA
<u>Mobility Radeon 4100</u>	81	1713	NA	NA
<u>Mobility Radeon X2500</u>	81	1707	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>nForce 980a/780a SLI</u>	81	1710	NA	NA
<u>RADEON X850 XT Platinum Edition</u>	81	1706	NA	NA
<u>GeForce 9300 GS</u>	80	1717	1.34	\$59.95*
<u>Quadro FX 540</u>	80	1715	1.35	\$59.99*

 **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>Quadro NVS 420</u>	80	1716	0.24	\$335.20*
<u>GeForce 8100 / nForce 720a</u>	79	1721	NA	NA
<u>GeForce 8200</u>	79	1720	NA	NA
<u>Radeon HD 3450</u>	79	1718	1.77	\$44.98*
<u>RADEON X800GT</u>	79	1719	NA	NA
<u>GeForce 9100M G</u>	78	1722	NA	NA
<u>Quadro NVS 160M</u>	78	1723	NA	NA
<u>GeForce 8600M GS</u>	77	1724	NA	NA
<u>Radeon HD 2350</u>	76	1726	NA	NA
<u>RADEON X800 GTO</u>	76	1725	NA	NA
<u>M860G with Mobility Radeon 4100</u>	75	1728	NA	NA
<u>RADEON X700 PRO</u>	75	1727	NA	NA
<u>GeForce 7350 LE</u>	74	1731	NA	NA
<u>Quadro NVS 295</u>	74	1730	1.24	\$59.99*
<u>Radeon X1650 GTO</u>	74	1729	NA	NA
<u>FireMV 2450</u>	73	1732	NA	NA
<u>Mobility Radeon HD 4300 Serisi</u>	73	1736	NA	NA
<u>Quadro NVS 450</u>	73	1734	0.52	\$139.99*
<u>Radeon 3100</u>	73	1733	0.42	\$174.99
<u>RADEON X800 PRO/GTO</u>	73	1735	NA	NA
<u>GeForce 9400M G</u>	72	1738	NA	NA
<u>RADEON X700</u>	72	1739	NA	NA
<u>RADEON X850 PRO</u>	72	1737	NA	NA
<u>FireGL V7100</u>	71	1740	NA	NA
<u>GeForce 8200M G</u>	71	1741	NA	NA
<u>M880G with Mobility Radeon HD 4225</u>	71	1743	NA	NA
<u>MEDION RADEON 9800 XXL</u>	71	1742	NA	NA

 **Video Card** ▼

<u>Radeon X1650 SE</u> Videocard Name	Passmark G3D 71 Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Diamond X1300-PCIE 256MB</u>	70	1748	NA	NA
<u>FireGL V3300</u>	70	1747	NA	NA
<u>Radeon X550XTX</u>	70	1746	NA	NA
<u>BASICDISPLAY</u>	69	1750	NA	NA

<u>GeForce 7500 LE</u>	69	1754	NA	NA
<u>GeForce 8400M GT</u>	69	1749	NA	NA
<u>GeForce Go 6600</u>	69	1751	NA	NA
<u>Quadro FX 3000</u>	69	1755	0.41	\$166.61*
<u>Radeon X1600 Pro / X1300XT</u>	69	1753	NA	NA
<u>RADEON X800 XL</u>	69	1752	NA	NA
<u>FireGL V3350</u>	68	1757	NA	NA
<u>GeForce 8400 SE</u>	68	1761	NA	NA
<u>GeForce 9300 GE</u>	68	1756	3.00	\$22.99*
<u>GeForce G 105M</u>	68	1759	NA	NA
<u>Intel B43 Express Chipset</u>	68	1760	NA	NA
<u>Mobile Intel 45 Express</u>	68	1758	NA	NA
<u>256MB RADEON X600</u>	67	1764	NA	NA
<u>Intel G45/G43/G41 Express Chipset</u>	67	1762	NA	NA
<u>Matrox G200eR WDDM 2.0</u>	67	1763	NA	NA
<u>128MB DDR Radeon 9800 Pro</u>	66	1770	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 7300 GS</u>	66	1769	NA	NA
<u>GeForce 8300 GS</u>	66	1766	NA	NA
<u>Mobility Radeon HD 4225</u>	66	1768	NA	NA
<u>MOBILITY RADEON X700</u>	66	1765	NA	NA
<u>Radeon X1550</u>	66	1767	0.59	\$113.00*
<u>M71-M</u>	64	1772	NA	NA
<u>RADEON X800 PRO</u>	64	1771	NA	NA
<u>GeForce G 103M</u>	63	1774	NA	NA
<u>Quadro FX 550</u>	63	1773	0.43	\$149.00*
<u>128 DDR Radeon 9800 Pro</u>	62	1781	NA	NA
<u>GeForce 6600</u>	62	1778	0.42	\$149.99*

 **Video Card** ▼

<u>GeForce Go 7400</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>MOBILITY FireGL V3200</u>	62	1780	NA	NA
<u>Mobility Radeon HD 3410</u>	62	1775	NA	NA
<u>Quadro FX 350M</u>	62	1779	NA	NA
<u>SAPPHIRE Radeon X1550</u>	61	1782	NA	NA

<u>GeForce 9200M GS</u>	60	1784	NA	NA
<u>Intel G45/G43 Express Chipset</u>	60	1783	NA	NA
<u>FireGL X1</u>	59	1790	NA	NA
<u>GeForce FX 5950 Ultra</u>	59	1789	NA	NA
<u>Matrox G200e WDDM 1.2</u>	59	1788	NA	NA
<u>MOBILITY RADEON X700 XL</u>	59	1785	NA	NA
<u>Radeon 2100</u>	59	1786	0.44	\$134.99
<u>RADEON 9800 PRO</u>	59	1787	NA	NA
<u>GeForce 6800 XE</u>	58	1791	NA	NA
<u>GeForce 8400M G</u>	58	1792	NA	NA
<u>Radeon X1300</u>	58	1793	3.44	\$16.99*
<u>Intel - Express Chipset Q45/Q43</u>	57	1795	NA	NA
<u>Intel G41 Express-Chipsatz</u>	57	1797	NA	NA
<u>Intel Q45/Q43 Express-Chipsatz</u>	57	1798	NA	NA
<u>Mobile Intel 965 Express</u>	57	1794	NA	NA
<u>RADEON 9800</u>	57	1796	0.27	\$210.52*
<u>Intel - Express Chipset G41</u>	56	1801	NA	NA
<u>Intel G41 Express Chipset</u>	56	1804	NA	NA
<u>Quadro NVS 135M</u>	56	1799	NA	NA
<u>RADEON 9800 XT</u>	56	1800	NA	NA
<u>RADEON X550XT</u>	56	1803	NA	NA
<u>RADEON X600 256MB HyperMemory</u>	56	1802	NA	NA
<u>GeForce 7300 LE</u>	55	1805	1.74	\$32.00*
<u>RADEON 9700 PRO</u>	53	1806	NA	NA
<u>FireGL V3100</u>	52	1807	NA	NA
<u>Radeon Xpress 1300</u>	52	1808	NA	NA
<u>FirePro 2450</u>	51	1813	0.18	\$278.00*
<u>GeForce 6600 LE</u>	51	1812	NA	NA


Video Card


<u>GeForce FX Go5700</u>	51	1811	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Videocard Value</u>	<u>Price</u>
<u>Matrox G200eR WDDM 1.2</u>	<u>(higher is better)</u>	<u>(lower is better)</u>	<u>(higher is better)</u>	<u>(USD)</u>
<u>GeForce Go 7300</u>	50	1817	NA	NA
<u>Matrox G200eR WDDM 1.2</u>	50	1815	NA	NA

<u>Matrox G200eW WDDM 1.2</u>	50	1819	NA	NA
<u>Mobility Radeon HD 2300</u>	50	1816	NA	NA
<u>MOBILITY RADEON X600</u>	50	1818	NA	NA
<u>RADEON X550</u>	50	1814	NA	NA
<u>128MB RADEON X600 SE</u>	49	1823	NA	NA
<u>MOBILITY RADEON X600 SE</u>	49	1821	NA	NA
<u>Radeon X1050</u>	49	1822	NA	NA
<u>Radeon X1600</u>	49	1820	NA	NA
<u>Mobility Radeon X2300</u>	48	1825	NA	NA
<u>Mobility Radeon X2300 HD</u>	48	1824	NA	NA
<u>Quadro NVS 110M</u>	47	1827	NA	NA
<u>Radeon X1550 64-bit</u>	47	1826	NA	NA
<u>SAPPHIRE RADEON 9600 ATLANTIS</u>	47	1828	NA	NA
<u>MOBILITY RADEON 9800</u>	46	1830	NA	NA
<u>Quadro NVS 120M</u>	46	1829	NA	NA
<u>FireMV 2250</u>	45	1831	0.43	\$105.99*
<u>GeForce Go 7200</u>	45	1832	NA	NA
<u>Matrox G200eh WDDM 2.0</u>	45	1833	NA	NA
<u>128 DDR Radeon 9700 TX w/TV-Out</u>	44	1839	NA	NA
<u>GeForce 6200</u>	44	1838	1.11	\$39.99*
<u>GeForce Go 6600 TE/6200 TE</u>	44	1835	NA	NA
<u>Mobile Intel 4 Express-Chipsatzfamilie</u>	44	1837	NA	NA
<u>Mobile Intel serie 4 Express</u>	44	1836	NA	NA
<u>MOBILITY FireGL V5200</u>	44	1834	NA	NA
<u>GeForce 7100 GS</u>	43	1840	NA	NA
<u>GeForce 7300 SE/7200 GS</u>	42	1845	NA	NA
<u>Matrox M9138 LP PCIe x16</u>	42	1844	NA	NA
<u>Mobility Radeon X1400</u>	42	1841	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 (USD)</u>
<u>RADEON 9600 PRO</u>	42	1842	NA	NA
<u>RADEON 9500 PRO / 9700</u>	41	1846	NA	NA
<u>GeForce FX 5700</u>	40	1849	NA	NA
<u>GeForce FX 5900XT</u>	40	1853	NA	NA
<u>Gigabyte RADEON X300</u>	40	1848	NA	NA
<u>Matrox G200eh</u>	40	1851	NA	NA
<u>MOBILITY FIREGL T2</u>	40	1850	NA	NA
<u>Radeon Xpress 1300M</u>	40	1852	NA	NA
<u>GeForce 7300 SE</u>	39	1860	NA	NA
<u>GIGABYTE RADEON 9600 PRO</u>	39	1859	NA	NA
<u>Matrox G200eW</u>	39	1855	NA	NA
<u>MOBILITY RADEON 9600/9700</u>	39	1858	NA	NA
<u>Mobility Radeon X1300</u>	39	1856	NA	NA
<u>Mobility Radeon X1350</u>	39	1854	NA	NA
<u>S3 Chrome 430 ULP</u>	39	1857	NA	NA
<u>GeForce 6200 TurboCache</u>	38	1861	NA	NA
<u>GeForce 6500</u>	38	1863	NA	NA
<u>Mobile Intel - famiglia Express Chipset 45</u>	38	1862	NA	NA
<u>Quadro NVS 285 128MB</u>	38	1864	0.70	\$55.00*
<u>RADEON X300SE</u>	38	1865	NA	NA
<u>256MB DDR Radeon 9800 XT</u>	37	1866	NA	NA
<u>Quadro NVS 440</u>	37	1867	0.30	\$124.99*
<u>Radeon X1250</u>	37	1868	NA	NA
<u>CONNECT 3D RADEON X300</u>	36	1870	NA	NA
<u>FireMV 2200 PCIe</u>	36	1872	0.40	\$89.99*
<u>Matrox G200eR</u>	36	1869	NA	NA
<u>MOBILITY RADEON 9600</u>	36	1873	NA	NA
<u>RADEON 9500</u>	36	1871	0.90	\$40.50*
<u>Quadro FX 1100</u>	35	1874	0.17	\$212.99*
<u>Quadro NVS 285</u>	35	1876	0.21	\$171.07
<u>RADEON 9600 XT</u>	35	1877	NA	NA
<u>Radeon Xpress 1200</u>	35	1875	NA	NA


Video Card


<u>GeForce FX 5700 Ultra</u> Videocard Name	Passmark G3D 34 Mark (higher is	Rank 1883 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce PCX 5750</u>	34	1878	NA	NA
<u>GeForce PCX 5900</u>	34	1884	NA	NA
<u>Quadro FX 1000</u>	34	1882	NA	NA
<u>Quadro FX 1300</u>	34	1881	NA	NA

<u>RADEON 9550</u>	34	1879	1.09	\$31.88*
<u>Radeon Xpress 1100</u>	34	1885	NA	NA
<u>GeForce 7150 / nForce 630i</u>	33	1890	NA	NA
<u>GeForce FX 5700VE</u>	33	1889	NA	NA
<u>MOBILITY FIREGL T2/T2e</u>	33	1887	NA	NA
<u>Mobility Radeon X1450</u>	33	1888	NA	NA
<u>MOBILITY RADEON X300</u>	33	1886	NA	NA
<u>GeForce 6200 A-LE</u>	32	1894	NA	NA
<u>GeForce FX 5900ZT</u>	32	1892	NA	NA
<u>Intel Media Accelerator</u>	32	1891	NA	NA
<u>Radeon X1200</u>	32	1893	NA	NA
<u>GeForce 7050 / nForce 620i</u>	31	1896	NA	NA
<u>Radeon X1270</u>	31	1897	NA	NA
<u>Red Hat QXL controller</u>	31	1895	NA	NA
<u>All-in-Wonder X1800XL</u>	30	1901	NA	NA
<u>FireGL T2-128</u>	30	1899	NA	NA
<u>MOBILITY RADEON 9550</u>	30	1900	NA	NA
<u>OpenXT Display Driver</u>	30	1898	NA	NA
<u>Radeon 9550 / X1050</u>	29	1904	NA	NA
<u>Radeon Xpress 1150</u>	29	1902	NA	NA
<u>RADEON XPRESS 200</u>	29	1903	NA	NA
<u>GeForce 6200SE TurboCache</u>	28	1905	NA	NA
<u>GeForce 7025 / nForce 630a</u>	28	1906	NA	NA
<u>GeForce 7050 / nForce 610i</u>	27	1907	NA	NA
<u>GeForce 7050 / nForce 630i</u>	27	1912	NA	NA
<u>MOBILITY FireGL V5250</u>	27	1909	NA	NA
<u>MOBILITY RADEON 9700</u>	27	1908	NA	NA
<u>MOBILITY RADEON XPRESS 200</u>	27	1911	NA	NA

<u>RADEON 9600SE</u>	27	1910	NA	NA
Videocard Name	Mark Passmark G3D (higher is better)	Rank (lower is better)	Value VideoCard Value	Price Price (USD)
<u>GeForce 6200 LE</u>	26	1913	0.65	\$41.24*
<u>GeForce 7100 / nForce 620i</u>	26	1916	NA	NA
<u>RADEON 9600 PRO Family</u>	26	1914	NA	NA
<u>Radeon Xpress 1270</u>	26	1915	NA	NA

 **Video Card** ▼

<u>GeForce 6100 nForce 400</u>	25	1920	NA	NA
<u>GeForce 6100 nForce 420</u>	25	1919	NA	NA
<u>Matrox M9125 PCIe x16</u>	25	1918	NA	NA
<u>PHDGD Sapphire GR for Mobile Intel 965</u>	25	1917	NA	NA
<u>RADEON 9600 Family</u>	25	1921	NA	NA
<u>GeForce 6150SE</u>	24	1923	NA	NA
<u>GeForce 7100 / nForce 630i</u>	24	1924	NA	NA
<u>GeForce FX 5700LE</u>	24	1925	NA	NA
<u>GeForce Go 6400</u>	24	1926	NA	NA
<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	1927	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	1922	NA	NA
<u>ALL-IN-WONDER 9800</u>	23	1931	NA	NA
<u>GeForce 6100 nForce 430</u>	23	1933	NA	NA
<u>GeForce 7200 GS</u>	23	1932	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	1930	NA	NA
<u>Quadro NVS 210S</u>	23	1928	NA	NA
<u>RADEON 9800 SE</u>	23	1929	NA	NA
<u>GeForce 6100 nForce 405</u>	22	1937	NA	NA
<u>GeForce 7050 PV / nForce 630a</u>	22	1936	NA	NA
<u>RADEON A9800XT</u>	22	1934	NA	NA
<u>RADEON XPRESS 200M</u>	22	1935	NA	NA
<u>9xx Soldiers sans frontières Sigma 2</u>	21	1939	NA	NA
<u>GeForce 6100</u>	21	1940	NA	NA
<u>GeForce 6150</u>	21	1938	0.15	\$149.99*
<u>GeForce 6150 LE</u>	21	1941	NA	NA
<u>PHDGD Solo 2 x64</u>	20	1943	NA	NA
<u>Quadro NVS 210S / GeForce 6150LE</u>	20	1942	NA	NA
<u>GeForce 6150SE nForce 430</u>	19	1945	NA	NA

<u>Matrox M9120 PCIe x16</u>	19	1944	NA	NA
Videocard Name	Passmark G3D Mark	Rank	Videocard Value	Price
<small>GeForce 7150M / nForce 630M</small>	<small>(higher is better)</small>	<small>(lower is better)</small>	<small>(higher is better)</small>	<small>(USD)</small>
<u>Quadro FX 2000</u>	18	1952	NA	NA
<u>QXL KMDOD</u>	18	1946	NA	NA
<u>RADEON 9600 TX Family</u>	18	1948	NA	NA
<u>RADEON XPRESS 200 CROSSFIRE</u>	18	1951	NA	NA

 **Video Card** ▼

<u>S3 Chrome S25 DDR2</u>	18	1947	NA	NA
<u>GeForce FX 5600 Ultra</u>	17	1957	NA	NA
<u>GeForce FX Go 5600</u>	17	1955	NA	NA
<u>GeForce Go 6100</u>	17	1954	NA	NA
<u>GeForce Go 6150</u>	17	1953	NA	NA
<u>Mobile Intel965 Express</u>	17	1956	NA	NA
<u>GeForce FX Go5650</u>	16	1958	NA	NA
<u>GRID V100-8Q</u>	16	1959	NA	NA
<u>GeForce Go 6200</u>	15	1961	NA	NA
<u>NV44</u>	15	1960	NA	NA
Videocard Name	Passmark G3D Mark	Rank	Videocard Value	Price
<small>(higher is better)</small>	<small>(higher is better)</small>	<small>(lower is better)</small>	<small>(higher is better)</small>	<small>(USD)</small>
<u>Quadro FX 500/600 PCI</u>	14	1962	NA	NA
<u>Radeon HD 2400 PCI</u>	14	1963	NA	NA
<u>GeForce 7000M</u>	13	1964	NA	NA
<u>GeForce 7000M / nForce 610M</u>	12	1965	NA	NA
<u>GeForce FX 5200 Ultra</u>	12	1968	NA	NA
<u>GeForce FX 5600</u>	12	1966	NA	NA
<u>GeForce FX Go5300</u>	12	1967	NA	NA
<u>FireMV 2400 PCIe</u>	11	1970	NA	NA
<u>GeForce FX 5200SE</u>	11	1969	NA	NA
<u>PHDGD Solo 1.2.0 x86</u>	11	1972	NA	NA
<u>RGH Drivers v3</u>	11	1971	NA	NA
<u>Familia Intel Q33 Express Chipset</u>	10	1975	NA	NA
<u>Intel Q33 Express</u>	10	1973	NA	NA
<u>Master X3100 Driver</u>	10	1976	NA	NA
<u>MOBILITY IGP 9000/9100</u>	10	1977	NA	NA
<u>VIA Chrome9 HD IGP</u>	10	1974	NA	NA
<u>ASUS A7000</u>	9	1980	NA	NA


Video Card ▼

<u>GeForce FX 5600XT</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Matrox Parhelia 256MB</u>	9	1979	NA	NA
<u>GeCube RADEON 7000</u>	8	1982	NA	NA
<u>GeForce FX 5500</u>	8	1985	0.23	\$36.99*
<u>GeForce FX Go 5200</u>	8	1983	NA	NA

<u>Intel 82945G Express-Chipsatzfamilie</u>	8	1988	NA	NA
<u>Intel Q35 Embedded</u>	8	1984	NA	NA
<u>Mobile Intel 965 Express - BR-0907-0461 v1839</u>	8	1986	NA	NA
<u>Quadro NVS 280 PCI</u>	8	1987	0.14	\$59.50*
<u>ASUS V9520-X V62.11</u>	7	1991	NA	NA
<u>Famille de jeu de puces Express Intel 946GZ</u>	7	1994	NA	NA
<u>GeForce FX 5100</u>	7	1990	NA	NA
<u>GeForce FX 5200</u>	7	1993	0.11	\$69.99*
<u>GeForce FX 5200LE</u>	7	1997	0.16	\$42.99*
<u>GeForce4 Ti 4400</u>	7	1996	NA	NA
<u>Intel US15 Embedded Media and Controller</u>	7	1995	NA	NA
<u>MOBILITY RADEON 9000 IGP</u>	7	1989	NA	NA
<u>Quadro FX 500/FX 600</u>	7	1992	NA	NA
<u>GeForce PCX 5300</u>	6	2008	NA	NA
<u>GeForce2 Ultra</u>	6	2005	NA	NA
<u>GeForce4 MX Integrated GPU</u>	6	2003	NA	NA
<u>GeForce4 Ti 4800 SE</u>	6	1999	NA	NA
<u>Intel 946GZ Express</u>	6	2007	NA	NA
<u>Intel Media Accelerator 600</u>	6	1998	NA	NA
<u>Matrox Millennium P690 Plus LP PCIe x16</u>	6	2000	NA	NA
<u>MOBILITY RADEON 7000 IGP</u>	6	2006	NA	NA
<u>Quadro NVS 55/280 PCI</u>	6	2010	NA	NA
<u>Quadro4 380 XGL</u>	6	2001	NA	NA
<u>RADEON 8500 Family</u>	6	2002	NA	NA
<u>RADEON 9100 Family</u>	6	2009	NA	NA
<u>RADEON IGP 350M</u>	6	2011	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

	(higher is better) Passmark GPU Mark higher is	(lower is better) Rank lower is	(higher is better) Videocard Value higher is	(USD) Price item
V560XT V62e11	5	2022	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	2022	NA	NA
GeForce 256	5	2033	0.12	\$42.04*
GeForce4 420 Go 32M	5	2027	NA	NA
GeForce4 440 Go 64M	5	2012	NA	NA
GeForce4 448 Go	5	2024	NA	NA
GeForce4 Ti 4200	5	2023	NA	NA
GeForce4 Ti 4600	5	2025	0.10	\$53.99*
GeForce4 Ti 4800	5	2014	NA	NA
Intel 82915G Express	5	2018	NA	NA
Matrox M9120 Plus LP PCIe x16	5	2019	NA	NA
Matrox M9128 LP PCIe x16	5	2028	NA	NA
Matrox Millennium P650 PCIe 128	5	2029	NA	NA
Matrox Parhelia APVe	5	2021	NA	NA
Mobile Intel 945GM Express	5	2015	NA	NA
Mobile Intel 945GM/GU Express	5	2030	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	2020	NA	NA
Quadro 280 NVS PCIe	5	2016	NA	NA
Quadro4 980 XGL	5	2034	0.01	\$341.43*
RADEON 9100 IGP	5	2026	NA	NA
SAPPHIRE RADEON 9000 ATLANTIS PRO	5	2031	NA	NA
VIA/S3G UniChromell	5	2013	NA	NA
Xabre	5	2032	NA	NA
ALL-IN-WONDER 9000	4	2037	NA	NA
ASUS AGP-V3800PRO v31.40H	4	2056	NA	NA
Dell 8200	4	2060	NA	NA
GeForce2 Go	4	2064	NA	NA
GeForce2 Integrated GPU	4	2057	NA	NA
GeForce2 MX with DVI-D and TV-out	4	2041	NA	NA
GeForce2 Ti	4	2049	NA	NA
GeForce3	4	2038	NA	NA
GeForce3 Ti 200	4	2066	NA	NA
GeForce4 440	4	2035	NA	NA

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<u>GeForce4 MX 4000</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 2035 (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce4 MX 440</u>	4	2052	NA	NA
<u>GeForce4 MX 440 with AGP8X</u>	4	2039	NA	NA
<u>GeForce4 MX 440SE</u>	4	2051	NA	NA
<u>GeForce4 MX 460</u>	4	2063	NA	NA

<u>Intel 82865G Controller</u>	4	2046	NA	NA
<u>Intel 915G,910G Express</u>	4	2068	NA	NA
<u>Intel 915G/915GV/910GL Embedded Controller Functio</u>	4	2047	NA	NA
<u>Intel 945G Embedded Chipset Function 0</u>	4	2054	NA	NA
<u>Mobile Intel 915GM/GMS/910GML Express</u>	4	2058	NA	NA
<u>Mobile Intel 945 Express</u>	4	2059	NA	NA
<u>MOBILITY FIREGL 7800</u>	4	2043	NA	NA
<u>MOBILITY/RADEON 9000</u>	4	2065	NA	NA
<u>Quadro2 MXR/EX</u>	4	2053	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro4 900 XGL</u>	4	2036	NA	NA
<u>RADEON 7500 Family</u>	4	2044	NA	NA
<u>RADEON 9000</u>	4	2048	NA	NA
<u>VIA Chrome9 HC IGP</u>	4	2061	NA	NA
<u>VIA/S3G KM400/KN400</u>	4	2067	NA	NA
<u>VIA/S3G UniChrome IGP</u>	4	2062	NA	NA
<u>VIA/S3G UniChrome Pro IGP</u>	4	2045	NA	NA
<u>WinFast A250 LE</u>	4	2040	NA	NA
<u>XGI Volari Family v1.13.23.D_V</u>	4	2050	NA	NA
<u>ABIT Siluro T400</u>	3	2072	NA	NA
<u>AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI</u>	3	2096	NA	NA
<u>GeForce 6200A</u>	3	2080	0.07	\$54.99*
<u>GeForce2 GTS/GeForce2 Pro</u>	3	2069	NA	NA
<u>GeForce2 MX 100/200</u>	3	2092	NA	NA
<u>GeForce2 MX/MX 400</u>	3	2071	NA	NA
<u>GeForce4 420 Go</u>	3	2089	NA	NA
<u>GeForce4 4200 Go</u>	3	2070	NA	NA

<u>Video Card</u>	<u>Passmark G3D Mark</u> 3 (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> NA (higher is better)	<u>Price</u> NA (USD)
<u>Intel 82915G/GV/910GL Express</u>	3	2098	NA	NA
<u>Intel 865 Embedded Controller</u>	3	2079	NA	NA
<u>Intel 946GZ Embedded Chipset Function 0</u>	3	2093	NA	NA
<u>Intel Media Accelerator 500</u>	3	2086	NA	NA
<u>Matrox Parhelia 128MB</u>	3	2088	0.01	\$549.99*
<u>MOBILITY RADEON 7500</u>	3	2082	NA	NA
<u>MOBILITY RADEON 9000</u>	3	2091	NA	NA
<u>MOBILITY RADEON 9200</u>	3	2100	NA	NA
<u>RADEON 7000 / RADEON VE Family</u>	3	2074	NA	NA
<u>RADEON 7500</u>	3	2094	0.10	\$32.12*
<u>RADEON 9000 Family</u>	3	2084	NA	NA
<u>RADEON 9200</u>	3	2081	0.09	\$39.95*
<u>RADEON IGP 320</u>	3	2076	NA	NA
<u>Radeon IGP 320M</u>	3	2083	NA	NA
<u>Rage Fury Pro/Xpert 2000 Pro</u>	3	2097	NA	NA
<u>RIVA TNT2 Model 64/Model 64 Pro</u>	3	2075	NA	NA
<u>RIVA TNT2/TNT2 Pro</u>	3	2087	NA	NA
<u>S3 Inc. Savage4</u>	3	2095	NA	NA
<u>Vanta/Vanta LT</u>	3	2099	NA	NA
<u>VIA Chrome9 HC IGP Family</u>	3	2073	NA	NA
<u>VIA Chrome9 HC IGP Family_WDDM</u>	3	2085	NA	NA
<u>VIA/S3G DeltaChrome IGP</u>	3	2090	NA	NA
<u>64MB GeForce2 MX with TV Out</u>	2	2116	NA	NA
<u>Dell 8100</u>	2	2122	0.00	\$999.11*
<u>GeForce2 MX</u>	2	2108	NA	NA
<u>GeForce3 Ti 500</u>	2	2118	NA	NA
<u>Intel 82845G Controller</u>	2	2124	NA	NA
<u>Intel 82845G/GL Controller</u>	2	2113	NA	NA
<u>Intel 82845G/GL/GE/PE/GV Controller</u>	2	2103	NA	NA
<u>Intel 82915G/GV/910GL Advanced v3.5</u>	2	2112	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel GMA 3150 Express</u>	2	2119	NA	NA


Video Card ▼

<u>Intel Media Accelerator 3150</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>Quadro NVS 280 SD</u>	2	2121	NA	NA
<u>Radeon 7000 / Radeon VE</u>	2	2110	NA	NA
<u>RADEON 7200</u>	2	2104	0.00	\$599.99*
<u>RADEON 9200 LE Family</u>	2	2114	NA	NA

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<u>RADEON 9200 PRO Family</u>	2	2105	NA	NA
<u>RADEON 9200 SE</u>	2	2117	NA	NA
<u>RADEON 9250</u>	2	2115	0.03	\$79.95*
<u>Radeon IGP 340M</u>	2	2120	NA	NA
<u>RADEON IGP 345M</u>	2	2109	NA	NA
<u>Radeon VE</u>	2	2125	NA	NA
<u>VIA Chrome9 HC IGP Prerelease WDDM 1.1</u>	2	2123	NA	NA
<u>VIA Chrome9 HC IGP WDDM</u>	2	2106	NA	NA
<u>VIA Chrome9 HC IGP WDDM 1.1</u>	2	2107	NA	NA
<u>VIA Chrome9 HC3 IGP</u>	2	2111	NA	NA
<u>FireMV 2200 PCI</u>	1	2137	NA	NA
<u>IGP 340M</u>	1	2131	NA	NA
<u>Intel 82852/82855 GM/GME Controller</u>	1	2134	NA	NA
<u>Intel Extreme Controller</u>	1	2126	NA	NA
<u>Quadro2 Pro</u>	1	2136	NA	NA
<u>RADEON IGP 34xM</u>	1	2130	NA	NA
<u>Rage 128 Pro</u>	1	2133	NA	NA
<u>RAGE 128 PRO AGP 4X TMDS</u>	1	2135	NA	NA
<u>S3 ProSavageDDR</u>	1	2132	NA	NA
<u>S3 SuperSavage/IXC 1014</u>	1	2127	NA	NA
<u>VIA Chrome9 HCM IGP</u>	1	2129	NA	NA
<u>VisionTek Radeon 7000</u>	1	2128	NA	NA

* - Last price seen from our affiliates.



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