

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.



Ads by **Google**

Stop seeing this ad

Why this ad?

[Home](#) **VIDEO CARD**

High End

- High Mid Range
- Low Mid Range
- Low End

Best Value

- Common
- Market Share (30 Days)

Compare ⁰

Video Card Mega List
[Search Model](#)

GPU Compute
Video Card Chart

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	25563	1	11.46	\$2,229.99
Radeon RX 6900 XT	25350	2	16.68	\$1,519.99*
Radeon RX 6800 XT	24457	3	35.97	\$679.99
GeForce RTX 3080	24034	4	21.46	\$1,119.99
RX6800 XT	23544	5	NA	NA
RTX A6000	22235	6	NA	NA
GeForce RTX 3070	21620	7	25.14	\$859.99
GeForce RTX 2080 Ti	21614	8	21.61	\$999.99*
Radeon RX 6800	21576	9	26.00	\$829.99
Quadro RTX 8000	20448	10	4.31	\$4,741.49*
Quadro RTX 6000	20185	11	3.20	\$6,300.00*
TITAN RTX	19826	12	7.93	\$2,499.00*
GeForce RTX 3060 Ti	19420	13	39.63	\$489.99
GeForce RTX 2080 SUPER	19414	14	26.96	\$719.99
TITAN V	19377	15	9.01	\$2,149.99*
GeForce RTX 2080	18590	16	12.82	\$1,449.99*
NVIDIA TITAN Xp	18280	17	13.07	\$1,398.68*

GeForce RTX 2070 SUPER	Passmark G3D Mark	18 Rank (lower is better)	VideoCard Value	\$524.99 Price
Videocard Name	Mark	Rank	Value	Price
Radeon Pro VII	17227	21	NA	NA
Radeon VII	17034	22	8.97	\$1,898.99
TITAN Xp COLLECTORS EDITION	17020	23	NA	NA

 **Video Card** ▼



TITAN V CEO Edition	16987	24	NA	NA
Radeon RX 5700 XT	16787	25	44.18	\$379.99
Quadro P6000	16680	26	6.07	\$2,749.99*
Quadro RTX 5000	16621	27	NA	NA
Radeon RX 5700 XT 50th Anniversary	16609	28	NA	NA
GeForce RTX 2060 SUPER	16412	29	39.08	\$419.99
Quadro GP100	16227	30	NA	NA
GeForce RTX 2070	16112	31	38.37	\$419.99
GeForce RTX 3080 Laptop GPU	15980	32	NA	NA
Quadro RTX 4000	15219	33	16.93	\$899.00*
GeForce RTX 2080 (Mobile)	15107	34	NA	NA
Radeon Pro W5700	15081	35	17.74	\$849.99
GeForce GTX 1080	14923	36	39.27	\$379.99*
Quadro RTX 5000 with Max-Q Design	14833	37	NA	NA
Quadro RTX 5000 (Mobile)	14832	38	NA	NA
GeForce RTX 2070 Super with Max-Q Design	14759	39	NA	NA
Radeon Pro Vega II	14737	40	NA	NA
Radeon RX 5700	14559	42	46.97	\$309.99
Radeon RX Vega 64	14559	41	37.33	\$389.99*
Radeon Pro WX 8200	14189	43	14.45	\$981.99
GeForce GTX 1070 Ti	14142	44	25.71	\$549.99*
GeForce RTX 2080 with Max-Q Design	13962	45	6.65	\$2,099.99*
GeForce RTX 2060	13938	46	34.85	\$399.99*
GeForce GTX 980 Ti	13811	47	44.67	\$309.20*
Radeon Pro WX 9100	13808	48	NA	NA
NVIDIA TITAN X	13659	49	22.46	\$608.10*
Radeon RX 5600 XT	13639	50	50.52	\$269.99
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

Video Card Name	PassMark Mark (higher is better)	Rank (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>	13519	53	NA	NA
<u>GeForce GTX 1070</u>	13358	54	30.10	\$443.78*
<u>Quadro RTX 4000 (Mobile)</u>	13029	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>GeForce RTX 3070 Laptop GPU</u>	12649	60	NA	NA
<u>Radeon Pro V520 MxGPU</u>	12599	61	NA	NA
<u>GeForce RTX 2070 (Mobile)</u>	12354	62	NA	NA
<u>GeForce RTX 2070 with Max-Q Design</u>	12250	63	NA	NA
<u>Quadro RTX 4000 with Max-Q Design</u>	12210	64	NA	NA
<u>Radeon Pro Vega 56</u>	12209	65	NA	NA
<u>Quadro M6000</u>	12143	66	7.59	\$1,599.99
<u>GeForce GTX 1660 Ti</u>	12023	67	40.08	\$299.99
<u>Quadro P4200 with Max-Q Design</u>	11869	68	NA	NA
<u>Quadro P4200</u>	11820	69	NA	NA
<u>Radeon Pro 5700</u>	11814	70	NA	NA
<u>Radeon Pro 5700 XT</u>	11806	71	NA	NA
<u>GeForce GTX 1660</u>	11537	72	50.16	\$229.99
<u>Quadro P5000</u>	11507	73	6.77	\$1,700.64*
<u>GeForce GTX 1080 with Max-Q Design</u>	11481	74	NA	NA
<u>Radeon Pro Vega 64</u>	11455	75	NA	NA
<u>Quadro P4000</u>	11426	76	14.56	\$784.99*
<u>Quadro P5200</u>	11386	77	NA	NA
<u>GeForce RTX 2060 (Mobile)</u>	11354	78	NA	NA
<u>Radeon RX 5600</u>	11307	79	NA	NA
<u>Radeon Pro Vega 48</u>	11269	80	NA	NA
<u>Quadro RTX 3000</u>	11161	81	NA	NA
<u>GeForce GTX 980</u>	11145	82	49.96	\$223.10*
<u>Tesla T4</u>	10572	83	NA	NA


Video Card


<u>Radeon Pro SSG</u>	10497	84	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon Instinct MI25 MxGPU</u>	10497	84	NA	NA
<u>GeForce GTX 1070 with Max-Q Design</u>	10278	87	NA	NA
<u>GeForce GTX 1660 Ti (Mobile)</u>	10176	88	NA	NA
<u>GeForce GTX 1060</u>	10033	89	30.79	\$325.88*
<u>Radeon Pro 5600M</u>	9911	90	NA	NA

 **Video Card** ▼

<u>GeForce GTX 1650 SUPER</u>	9826	91	61.42	\$159.99
<u>Quadro P5200 with Max-Q Design</u>	9796	92	NA	NA
<u>GeForce RTX 2060 with Max-Q Design</u>	9748	93	NA	NA
<u>Radeon R9 Fury X</u>	9745	94	NA	NA
<u>Radeon R9 Fury + Fury X</u>	9741	95	26.04	\$374.10*
<u>GeForce GTX 970</u>	9697	96	49.12	\$197.44*
<u>Radeon R9 Fury</u>	9681	97	21.85	\$443.10*
<u>GeForce GTX 1060 3GB</u>	9621	98	38.89	\$247.37*
<u>Radeon RX 590</u>	9567	99	59.80	\$159.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R9 390X</u>	9496	100	NA	NA
<u>Radeon Pro W5500</u>	9283	101	22.64	\$409.99
<u>GeForce GTX 780 Ti</u>	9276	102	41.21	\$225.10*
<u>Quadro P2200</u>	9179	103	22.86	\$401.50
<u>GeForce GTX TITAN Black</u>	9122	104	21.06	\$433.10*
<u>Quadro M5000</u>	9103	105	14.03	\$648.99*
<u>Quadro P4000 with Max-Q Design</u>	9082	106	NA	NA
<u>Radeon RX 5500 XT</u>	9065	107	50.37	\$179.99
<u>Radeon Pro Duo</u>	8985	108	20.01	\$449.00*
<u>Quadro P3200 with Max-Q Design</u>	8941	109	NA	NA
<u>Radeon R9 390</u>	8910	110	NA	NA
<u>Radeon RX 580</u>	8795	111	58.64	\$149.99
<u>Quadro RTX 3000 with Max-Q Design</u>	8649	112	NA	NA
<u>Radeon R9 290X</u>	8627	113	NA	NA
<u>Radeon RX590 GME</u>	8626	114	NA	NA
<u>Radeon RX 480</u>	8599	115	43.38	\$198.25*
<u>GeForce GTX 1660 Ti with Max-Q Design</u>	8546	116	NA	NA
<u>Radeon RX 5500</u>	8493	117	NA	NA

 **Video Card** ▼

<u>GeForce GTX Titan</u> Videocard Name	<u>Passmark G3D</u> Mark (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard</u> Value (higher is better)	<u>Price</u> (USD)
<u>Radeon R9 290</u>	8329	120	NA	NA
<u>Radeon Pro 5500 XT</u>	8289	121	NA	NA
<u>Radeon R9 295X2</u>	8253	122	16.54	\$499.10*
<u>GeForce GTX TITAN Z</u>	8237	123	8.96	\$919.10*

<u>15FF</u>	8229	124	NA	NA
<u>GeForce GTX 1060 (Mobile)</u>	8160	125	NA	NA
<u>Radeon R9 290 / 390</u>	8150	126	45.45	\$179.32*
<u>Quadro K6000</u>	8066	127	41.14	\$196.09
<u>GeForce GTX 1060 with Max-Q Design</u>	8015	128	NA	NA
<u>GeForce GTX 780</u>	7975	129	61.36	\$129.99*
<u>Radeon RX 470</u>	7972	130	79.73	\$99.99*
<u>Quadro M5500</u>	7915	131	NA	NA
<u>Quadro P3200</u>	7888	132	NA	NA
<u>Radeon RX 580 2048SP</u>	7849	133	NA	NA
<u>Radeon RX 580X</u>	7798	134	NA	NA
<u>Radeon Pro 5300</u>	7771	135	NA	NA
<u>Radeon Pro 580</u>	7753	136	NA	NA
<u>FirePro W9100</u>	7750	137	2.16	\$3,593.10*
<u>GeForce GTX 1650</u>	7738	138	55.28	\$139.99
<u>Radeon RX 5600M</u>	7684	139	NA	NA
<u>Tesla M6</u>	7621	140	NA	NA
<u>GeForce GTX 1650 Ti</u>	7542	141	NA	NA
<u>Radeon Pro 580X</u>	7540	142	NA	NA
<u>GeForce GTX 980M</u>	7419	143	25.59	\$289.99*
<u>Radeon Pro WX 7100</u>	7378	144	14.41	\$511.99
<u>Tesla M60</u>	7328	145	5.25	\$1,395.00*
<u>Tesla P100-PCI-E-16GB</u>	7225	146	NA	NA
<u>FirePro W8100</u>	7133	147	6.41	\$1,112.18*
<u>Quadro P2000</u>	7132	148	15.34	\$464.90*
Videocard Name	<u>Passmark G3D</u> Mark (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price</u> (USD)
<u>Quadro M5000M</u>	7034	149	14.07	\$499.95*
<u>Quadro T2000</u>	6997	150	NA	NA


Video Card

<u>GeForce GTX 1650 (Mobile)</u> Videocard Name	Passmark G3D 6968 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	Price (USD)
<u>Quadro M4000M</u>	6882	153	NA	NA
<u>Quadro P3000</u>	6857	154	NA	NA
<u>Radeon RX Vega M GH</u>	6793	155	NA	NA
<u>Radeon Pro 5500M</u>	6750	156	NA	NA

<u>Quadro T2000 with Max-Q Design</u>	6725	157	NA	NA
<u>GeForce GTX 970XM FORCE</u>	6706	158	NA	NA
<u>GeForce GTX 1060 5GB</u>	6696	159	NA	NA
<u>Quadro T1000</u>	6519	160	NA	NA
<u>Quadro M4000</u>	6491	161	8.31	\$780.99*
<u>Quadro T1000 with Max-Q Design</u>	6485	162	NA	NA
<u>GeForce GTX 1050 Ti</u>	6357	163	39.74	\$159.99
<u>GeForce GTX 1650 Ti with Max-Q Design</u>	6345	164	NA	NA
<u>Radeon Pro 570</u>	6336	165	NA	NA
<u>FirePro S7150</u>	6276	166	2.13	\$2,940.21*
<u>Radeon R9 280X</u>	6217	167	NA	NA
<u>Radeon R9 380</u>	6201	168	68.91	\$89.99*
<u>Radeon R9 380X</u>	6157	169	13.84	\$445.00*
<u>Radeon Pro WX Vega M GL</u>	6049	170	NA	NA
<u>GeForce GTX 960</u>	6010	171	53.06	\$113.27*
<u>Quadro K5200</u>	5976	172	8.62	\$693.24*
<u>GRID P100-16Q</u>	5944	173	NA	NA
<u>Radeon Pro Vega 20</u>	5942	174	NA	NA
<u>GeForce GTX 1050 Ti (Mobile)</u>	5918	175	NA	NA
<u>FirePro W9000</u>	5907	176	1.72	\$3,443.99*
<u>GeForce GTX 770</u>	5885	177	53.53	\$109.95*
<u>GeForce GTX 970M</u>	5822	178	27.73	\$209.99*
<u>GeForce GTX 1650 with Max-Q Design</u>	5784	179	NA	NA
<u>GeForce GTX 690</u>	5780	180	21.89	\$264.10*
<u>GeForce GTX 1050 Ti with Max-Q Design</u>	5594	181	NA	NA
<u>Radeon HD 7990</u>	5565	183	5.62	\$990.44*
<u>Radeon Pro 5300M</u>	5565	182	NA	NA
<u>GeForce GTX 680</u>	5558	184	30.88	\$179.99*

<u>Radeon R9 285 / 380</u>	5549	185	12.33	\$449.99*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Quadro M3000M</u>	5415	188	33.86	\$159.95*
<u>Radeon Pro WX 5100</u>	5410	189	14.24	\$379.99
<u>GeForce GTX 950</u>	5376	190	62.51	\$86.00*
<u>GeForce GTX 670</u>	5319	191	35.70	\$149.00*

 **Video Card** ▼

<u>GRID M60-2Q</u>	5291	192	NA	NA
<u>GeForce GTX 1050</u>	5260	193	29.22	\$179.99*
<u>GeForce GTX 760 Ti OEM</u>	5253	194	NA	NA
<u>Radeon HD 7970 / R9 280X</u>	5247	195	41.65	\$125.99*
<u>FirePro S10000</u>	5235	196	NA	NA
<u>Radeon HD 8990</u>	5214	197	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Q12U-1</u>	5164	198	NA	NA
<u>Radeon R9 M295X</u>	5150	199	NA	NA
<u>Quadro P2000 with Max-Q Design</u>	5121	200	NA	NA
<u>GeForce GTX 760 Ti</u>	5118	201	17.21	\$297.50*
<u>T500</u>	5069	202	NA	NA
<u>FirePro S9000</u>	5059	203	NA	NA
<u>Radeon R9 M395</u>	5023	204	NA	NA
<u>P106-100</u>	5022	205	NA	NA
<u>FirePro W7100</u>	4974	206	17.15	\$289.99*
<u>EIZO Quadro MED-XN51LP</u>	4955	207	NA	NA
<u>Barco MXRT 7600</u>	4943	208	NA	NA
<u>Radeon Sky 500</u>	4889	209	NA	NA
<u>Radeon R9 270X</u>	4860	210	32.40	\$149.99*
<u>Radeon R9 M485X</u>	4842	211	NA	NA
<u>Radeon R9 M395X</u>	4775	212	NA	NA
<u>Radeon HD 7950 / R9 280</u>	4764	213	22.69	\$210.01*
<u>GeForce GTX 760</u>	4750	214	29.63	\$160.32*
<u>GRID P40-24Q</u>	4727	215	NA	NA
<u>Radeon R9 370</u>	4722	216	NA	NA
<u>Radeon Pro WX 7130</u>	4710	217	NA	NA
<u>Radeon Pro Vega 16</u>	4682	218	NA	NA


Video Card ▼

<u>Radeon HD 7870</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Pro 465</u>	4537	221	NA	NA
<u>GeForce GTX 580</u>	4506	222	31.01	\$145.32*
<u>Quadro M2200</u>	4486	223	17.95	\$249.99*
<u>Radeon HD 7870 XT</u>	4469	224	NA	NA

<u>GeForce GTX 1050 (Mobile)</u>	4461	225	NA	NA
<u>GRID M60-1B</u>	4456	226	NA	NA
<u>Citrix Indirect Display Adapter</u>	4446	227	NA	NA
<u>Radeon R7 370</u>	4437	228	NA	NA
<u>GRID P6-4Q</u>	4429	229	NA	NA
<u>Quadro P1000</u>	4400	230	13.33	\$329.99
<u>FirePro W7000 Adapter</u>	4398	231	NA	NA
<u>GeForce GTX 660 Ti</u>	4366	232	8.97	\$486.68*
<u>Radeon R9 M390X</u>	4356	233	NA	NA
<u>Barco MXRT 7500</u>	4319	234	NA	NA
<u>GRID P40-2Q</u>	4287	235	NA	NA
<u>GRID T4-4Q</u>	4281	236	NA	NA
<u>Quadro K4200</u>	4278	237	17.83	\$239.99*
<u>GeForce GTX 680MX</u>	4270	238	NA	NA
<u>Radeon R9 270 / R7 370</u>	4259	239	25.90	\$164.47*
<u>GRID M60-1Q</u>	4250	240	NA	NA
<u>GeForce GTX 775M</u>	4222	241	NA	NA
<u>Radeon R9 270</u>	4212	242	NA	NA
<u>FirePro W7000</u>	4179	243	28.62	\$146.02*
<u>FirePro S7000</u>	4166	244	NA	NA
<u>GRID V100D-8Q</u>	4155	245	NA	NA
<u>Radeon RX 460</u>	4103	246	14.97	\$274.10*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 480</u>	4051	247	7.00	\$579.00*
<u>GeForce GTX 880M</u>	4033	248	NA	NA
<u>Radeon HD 7800-serie</u>	4029	249	NA	NA
<u>GeForce GTX 1050 with Max-Q Design</u>	4003	250	NA	NA
<u>GRID P6-2Q</u>	4000	251	NA	NA


Video Card

<u>Radeon RX 5500M</u> Videocard Name	Passmark G3D 3986 Mark (higher is	Rank 252 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Quadro M2000</u>	3968	254	13.27	\$298.99*
<u>GeForce GTX 750 Ti</u>	3926	255	25.28	\$155.32*
<u>GeForce GTX 660</u>	3925	256	31.41	\$124.97*
<u>Quadro K2200M</u>	3893	257	31.16	\$124.95*
<u>GRID M60-8Q</u>	3883	258	NA	NA
<u>Radeon HD 8970M</u>	3876	259	27.69	\$139.99*
<u>Quadro K5000</u>	3870	260	10.05	\$384.98*
<u>FirePro W7170M</u>	3849	261	NA	NA
<u>GRID P100-8Q</u>	3841	262	NA	NA
<u>GRID M60-4Q</u>	3831	263	NA	NA
<u>GeForce GTX 570</u>	3821	264	12.79	\$298.68*
<u>Radeon HD 7850</u>	3741	265	49.88	\$75.00*
<u>Radeon Pro WX 4100</u>	3716	266	14.30	\$259.99
<u>Radeon Pro 560X</u>	3677	267	NA	NA
<u>Quadro P620</u>	3654	268	21.19	\$172.48
<u>GeForce MX450</u>	3649	269	NA	NA
<u>Radeon RX 560</u>	3645	270	28.04	\$129.99
<u>GeForce GTX 780M</u>	3637	271	19.14	\$189.99*
<u>Radeon HD 7970M</u>	3619	272	NA	NA
<u>Quadro M2000M</u>	3587	273	12.81	\$279.95*
<u>Quadro M1200</u>	3585	274	NA	NA
<u>GeForce GTX 680M KY_Bullet Edition</u>	3568	275	NA	NA
<u>GRID M6-8Q</u>	3568	276	NA	NA
<u>Quadro K2200</u>	3537	277	28.72	\$123.18*
<u>Radeon RX 560X</u>	3520	278	NA	NA
<u>Tesla C2050</u>	3515	279	13.02	\$269.99*
<u>Quadro 7000</u>	3505	280	NA	NA
<u>GeForce GTX 960M</u>	3498	281	2.99	\$1,169.00*
<u>Tesla M10</u>	3490	282	1.09	\$3,202.21*
<u>Radeon Pro 560</u>	3475	283	NA	NA
<u>FirePro W8000</u>	3453	284	3.29	\$1,048.99*
<u>Radeon Pro 460</u>	3452	285	NA	NA

<u>Radeon RX Vega M GL</u>	3432	286	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Tesla C2070</u>	3432	287	NA	NA
<u>GeForce GTX 750</u>	3407	289	26.21	\$129.99*
<u>Radeon R9 M470X</u>	3400	290	NA	NA
<u>GeForce GTX 870M</u>	3396	291	NA	NA
<u>Quadro K5000M</u>	3383	292	8.69	\$389.25*

 **Video Card** ▼

<u>Radeon E8870PCIe</u>	3368	294	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD8970M</u>	3368	293	NA	NA
<u>GeForce GTX 590</u>	3365	295	18.29	\$184.00*
<u>GRID P40-2B</u>	3354	296	NA	NA
<u>GRID M10-1Q</u>	3351	297	NA	NA
<u>GeForce GTX 650 Ti BOOST</u>	3313	298	NA	NA
<u>Tesla C2070</u>	3274	299	NA	NA
<u>GeForce GTX 860M</u>	3260	300	NA	NA
<u>GeForce 770M</u>	3245	301	18.34	\$176.99*
<u>GRID M10-4Q</u>	3223	302	NA	NA
<u>GeForce GTX 470</u>	3218	303	6.17	\$522.01*
<u>Radeon R9 M290X</u>	3207	304	NA	NA
<u>Radeon R9 M380</u>	3188	305	NA	NA
<u>GeForce GTX 680M</u>	3185	306	23.43	\$135.99*
<u>GRID K520</u>	3177	307	4.24	\$749.95*
<u>GRID K2</u>	3176	308	0.75	\$4,219.79
<u>RadeonT RX 5500M</u>	3165	309	NA	NA
<u>FirePro V7000</u>	3161	310	NA	NA
<u>Radeon Pro 555</u>	3140	311	NA	NA
<u>Tesla C2075</u>	3118	312	9.16	\$340.50*
<u>Radeon Pro 455</u>	3112	313	6.93	\$449.00*
<u>Radeon R7 260X</u>	3108	314	23.50	\$132.28*
<u>Intel G35 Express</u>	3090	315	NA	NA
<u>Radeon HD 7790</u>	3090	316	17.14	\$180.32*
<u>Radeon R7 360</u>	3084	317	24.68	\$125.00*
<u>GeForce GTX 560 Ti</u>	3059	318	37.50	\$81.60*
<u>Quadro M1000M</u>	3038	319	35.33	\$85.99*


Video Card ▼

<u>Radeon R9 360</u> Videocard Name	Passmark G3D 3031 Mark (higher is better)	Rank 320 (lower is better)	Videocard 5.84 Value (higher is better)	Price \$519.00* (USD)
<u>Quadro K5100M</u>	2995	322	10.48	\$285.99*
<u>GeForce MX350</u>	2971	323	NA	NA
<u>FirePro W5100</u>	2966	324	10.63	\$279.13*
<u>FirePro W5000</u>	2959	325	17.42	\$169.89*

<u>GRID K260Q</u>	2940	326	NA	NA
<u>Radeon HD 6990</u>	2932	327	18.33	\$159.99*
<u>Quadro M620</u>	2909	328	NA	NA
<u>Radeon HD 6970</u>	2907	329	48.47	\$59.99*
<u>P106-090</u>	2898	330	NA	NA
<u>Radeon R7 260</u>	2891	331	32.13	\$89.99*
<u>Intel Iris Xe</u>	2887	332	NA	NA
<u>Quadro K1200</u>	2876	333	15.07	\$190.89*
<u>Radeon Pro V340 MxGPU</u>	2853	334	NA	NA
<u>GeForce GTX 770M</u>	2836	335	20.55	\$138.00*
<u>Radeon Pro W5500M</u>	2821	336	NA	NA
<u>FirePro 3D V9800</u>	2811	337	1.13	\$2,499.00*
<u>Radeon Ryzen 7 PRO 4750G with</u>	2798	338	NA	NA
<u>Radeon RX 550</u>	2783	339	31.27	\$88.99*
<u>GeForce GTX 560</u>	2754	340	9.35	\$294.48*
<u>FirePro W4300</u>	2734	341	11.39	\$239.99*
<u>FirePro V9800</u>	2726	342	NA	NA
<u>Radeon Pro 450</u>	2722	343	NA	NA
<u>GRID T4-1Q</u>	2702	344	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Barco MXRT 5500</u>	2701	345	NA	NA
<u>Quadro K4000</u>	2699	346	15.34	\$175.99*
<u>Radeon HD 6950</u>	2685	347	18.10	\$148.32*
<u>Quadro 6000</u>	2683	348	0.71	\$3,771.05
<u>GeForce MX330</u>	2681	349	NA	NA
<u>Radeon Pro WX 3100</u>	2680	350	NA	NA
<u>FirePro M6100 FireGL V</u>	2656	351	NA	NA
<u>GRID M10-2Q</u>	2653	352	NA	NA

<u>GeForce GTX 950M</u> Videocard Name	<u>Passmark G3D</u> 2647 Mark (higher is	<u>Rank</u> 353 (lower is	<u>Videocard</u> 4.67 Value (higher is	<u>\$567.00*</u> Price (USD)
<u>Intel UHD P630</u>	2644	355	NA	NA
<u>GeForce GTX 465</u>	2642	356	10.04	\$263.28*
<u>MONSTER GeForce GTX 675M</u>	2637	357	NA	NA
<u>Intel Q35 Express</u>	2618	358	NA	NA

 **Video Card** ▼

<u>GeForce GT 1030</u>	2615	359	30.78	\$84.99
<u>GRID M10-8Q</u>	2606	360	NA	NA
<u>GeForce GTX 850M</u>	2589	361	NA	NA
<u>Radeon Ryzen 7 PRO 4750GE with</u>	2574	362	NA	NA
<u>GeForce MX250</u>	2570	363	NA	NA
<u>Radeon Pro WX 3200</u>	2559	364	14.24	\$179.79
<u>GeForce GTX 650 Ti</u>	2547	365	13.82	\$184.32*
<u>Radeon HD 6850 X2</u>	2534	366	NA	NA
<u>FireStream 9370</u>	2528	367	NA	NA
<u>N18E-Q1</u>	2525	368	NA	NA
<u>Radeon Ryzen 7 4700GE with</u>	2496	369	NA	NA
<u>Quadro K4100M</u>	2489	370	12.57	\$198.02*
<u>Ryzen 5 Pro 4650G with Radeon Graphics</u>	2452	371	NA	NA
<u>FirePro 3D V8800</u>	2437	372	5.74	\$424.99*
<u>Radeon R9 M470</u>	2435	373	NA	NA
<u>GeForce GTX 950A</u>	2432	374	NA	NA
<u>GRID M10-2B</u>	2416	375	NA	NA
<u>GeForce GTX 960A</u>	2410	376	NA	NA
<u>Radeon RX Vega 11 PRD</u>	2401	377	NA	NA
<u>GeForce GTX 485M</u>	2400	378	NA	NA
<u>Ryzen 7 4800U with Radeon Graphics</u>	2395	379	NA	NA
<u>Ryzen 7 4800H with Radeon Graphics</u>	2370	380	NA	NA
<u>Ryzen 7 Pro 4750G with Radeon Graphics</u>	2367	381	NA	NA
<u>GeForce MX150</u>	2364	382	NA	NA
<u>GRID K280Q</u>	2362	383	NA	NA
<u>Radeon HD 8950</u>	2348	384	NA	NA
<u>Radeon Ryzen 5 PRO 4650G with</u>	2338	385	NA	NA
<u>Ryzen 5 4600G with Radeon Graphics</u>	2337	386	NA	NA

<u>Ryzen 7 Extreme Edition</u>	2331	387	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Ryzen 3 Pro 4350G with Radeon</u>	2270	388	NA	NA
<u>GRID M10-1B</u>	2309	389	NA	NA
<u>Radeon Pro WX 4130</u>	2303	390	NA	NA
<u>Quadro K3100M</u>	2302	391	5.76	\$399.95*
<u>FirePro V7900</u>	2293	392	15.92	\$144.04*

 **Video Card** ▼

<u>Radeon Ryzen 7 4800U with</u>	2289	393	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 580M</u>	2279	394	9.17	\$248.68*
<u>GeForce GTX 460</u>	2270	397	13.38	\$169.71*
<u>Quadro K620</u>	2270	396	16.35	\$138.83*
<u>Radeon HD 6970M</u>	2270	398	10.51	\$215.99*
<u>Radeon Ryzen 5 PRO 4400G with</u>	2270	395	NA	NA
<u>Radeon R7 250X</u>	2268	399	8.70	\$260.70*
<u>Radeon HD 5870</u>	2264	400	7.83	\$289.00*
<u>Radeon Ryzen 7 4700G with</u>	2241	401	NA	NA
<u>Ryzen 3 Pro 4350G with Radeon Graphics</u>	2240	402	NA	NA
<u>Ryzen 5 4600H with Radeon Graphics</u>	2231	403	NA	NA
<u>GRID P100-1B</u>	2223	404	NA	NA
<u>Radeon HD 5970</u>	2213	405	6.71	\$329.99*
<u>Radeon HD 6870</u>	2201	406	14.68	\$150.00*
<u>GeForce GTX 745</u>	2186	407	17.62	\$124.04*
<u>RadeonT R7 450</u>	2184	408	NA	NA
<u>Radeon Ryzen 3 PRO 4350G with</u>	2183	409	NA	NA
<u>Ryzen 3 4300G with Radeon Graphics</u>	2182	410	NA	NA
<u>Radeon HD 7770</u>	2172	411	14.95	\$145.32*
<u>Quadro P520</u>	2169	412	1.45	\$1,499.00*
<u>Intel Iris Pro P580</u>	2168	413	NA	NA
<u>Radeon RX 550X</u>	2159	414	NA	NA
<u>GRID K240Q</u>	2143	415	NA	NA
<u>Quadro M600M</u>	2142	416	20.80	\$102.99*
<u>Radeon RX Vega 11</u>	2135	417	NA	NA
<u>Radeon Ryzen 5 PRO 4650GE with</u>	2128	418	NA	NA
<u>Radeon TM R9 A360</u>	2105	419	NA	NA

 **Video Card** ▼

<u>FirePro M5100</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Ryzen 7 PRO 4750U with Radeon Graphics</u>	2076	422	NA	NA
<u>GRID M6-1Q</u>	2069	423	NA	NA
<u>Quadro 5000M</u>	2059	424	NA	NA
<u>FirePro M6100</u>	2054	425	NA	NA

<u>GeForce GTX 480M</u>	2050	426	NA	NA
<u>Ryzen 7 4700U with Radeon Graphics</u>	2042	427	NA	NA
<u>Radeon Ryzen 3 PRO 4350GE with</u>	2040	428	NA	NA
<u>Intel Iris Pro 580</u>	2035	429	NA	NA
<u>Radeon Ryzen 5 4600G with</u>	2034	430	NA	NA
<u>FirePro V7800</u>	2030	433	NA	NA
<u>Quadro M520</u>	2030	432	NA	NA
<u>Radeon Ryzen 7 4700U with</u>	2030	431	NA	NA
<u>GeForce GTX 675M</u>	2024	434	NA	NA
<u>Ryzen 5 PRO 4500U with Radeon Graphics</u>	2007	435	NA	NA
<u>GeForce GT 645</u>	2005	436	NA	NA
<u>GeForce 945M</u>	2004	437	NA	NA
<u>Quadro 5010M</u>	2000	438	8.48	\$235.95*
<u>GeForce GTX 570M</u>	1997	439	NA	NA
<u>Radeon HD 6850</u>	1993	440	12.06	\$165.32*
<u>Radeon Ryzen 7 4800H with</u>	1992	441	NA	NA
<u>Ryzen 5 4600U with Radeon Graphics</u>	1992	442	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro 5000</u>	1987	443	0.86	\$2,313.99
<u>Radeon R7 + R7 350 Dual</u>	1982	444	NA	NA
<u>Radeon Ryzen 7 PRO 4750U with</u>	1978	445	NA	NA
<u>GeForce GTX 675MX</u>	1972	446	NA	NA
<u>Radeon HD 5850</u>	1971	447	24.65	\$79.99*
<u>Radeon R9 350</u>	1963	448	18.91	\$103.85*
<u>Radeon R7 + HD 7700 Dual</u>	1962	449	NA	NA
<u>Radeon R7 450</u>	1961	450	37.38	\$52.49*
<u>GeForce GTX 460 SE</u>	1960	451	12.26	\$159.99*
<u>Radeon HD 7660D + HD 7700 Dual</u>	1958	452	NA	NA

<u>Videocard Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
<u>GeForce GTX 460 v2</u>	1949	454	NA	\$199.99*
<u>GeForce GTX 765M</u>	1939	456	NA	NA
<u>GeForce MX230</u>	1939	455	NA	NA
<u>Radeon Ryzen 5 4600U with</u>	1938	457	NA	NA
<u>GeForce MX130</u>	1924	458	NA	NA

 **Video Card** ▼

<u>Radeon RX 570X</u>	1923	459	NA	NA
<u>Radeon HD 7560D + 7700 Dual</u>	1919	460	NA	NA
<u>Radeon Ryzen 5 4600H with</u>	1917	461	NA	NA
<u>Quadro K4000M</u>	1911	462	3.19	\$599.99*
<u>Matrox C680 PCIe x16</u>	1903	463	NA	NA
<u>GeForce GTX 645</u>	1899	464	NA	NA
<u>Radeon HD 7700-serie</u>	1899	465	NA	NA
<u>Radeon HD 8670D + HD 7700 Dual</u>	1892	466	NA	NA
<u>Intel Iris Plus</u>	1875	467	NA	NA
<u>FirePro 3D V7800</u>	1867	469	3.11	\$599.99*
<u>Intel UHD</u>	1867	468	NA	NA
<u>Radeon Vega 11</u>	1863	470	NA	NA
<u>GeForce 945A</u>	1852	471	NA	NA
<u>Radeon R9 M375X</u>	1849	472	NA	NA
<u>Radeon RX 540</u>	1845	473	NA	NA
<u>GeForce GTX 670MX</u>	1842	474	NA	NA
<u>Ryzen 5 4500U with Radeon Graphics</u>	1841	475	NA	NA
<u>FirePro M5100 FireGL V</u>	1839	476	NA	NA
<u>GRID M60-0B</u>	1838	477	NA	NA
<u>Radeon HD 8570D + HD 7700 Dual</u>	1834	478	NA	NA
<u>MxGPU</u>	1826	479	NA	NA
<u>FirePro M6000</u>	1820	480	NA	NA
<u>RadeonT 540X</u>	1816	481	NA	NA
<u>Matrox C900 PCIe x16</u>	1812	482	NA	NA
<u>Radeon Ryzen 5 4500U with</u>	1810	483	NA	NA
<u>RadeonT RX 560X</u>	1809	484	NA	NA
<u>GeForce GTX 555</u>	1807	485	NA	NA
<u>GeForce GTX 670M</u>	1806	486	NA	NA

<u>Radeon Pro WX 4150</u>	1805	487	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Intel Iris 650</u>	1794	490	NA	NA
<u>Radeon HD 8670D + 7700 Dual</u>	1788	491	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

 **Video Card** ▼

<u>Radeon HD 6900M</u>	1786	492	NA	NA
<u>Radeon Ryzen 3 PRO 4200GE with</u>	1783	493	NA	NA
<u>Ryzen 5 PRO 4650U with Radeon Graphics</u>	1779	494	NA	NA
<u>Radeon R9 M385X</u>	1759	495	NA	NA
<u>GeForce GTX 650</u>	1753	497	19.62	\$89.35*
<u>Radeon HD 5830</u>	1753	496	10.96	\$159.99*
<u>Intel Iris Plus 645</u>	1747	498	NA	NA
<u>FirePro W600</u>	1725	499	4.30	\$400.99*
<u>Quadro P500</u>	1719	500	NA	NA
<u>Firepro W5170M</u>	1702	501	NA	NA
<u>Radeon R7 M465X</u>	1690	502	NA	NA
<u>GeForce GTX 760M</u>	1684	503	NA	NA
<u>Radeon RX Vega 11 Processor</u>	1684	504	NA	NA
<u>Radeon R9 M360</u>	1682	505	NA	NA
<u>Radeon RX Vega11</u>	1672	506	NA	NA
<u>FirePro M4000 Mobility Pro</u>	1666	507	NA	NA
<u>Radeon HD 7750</u>	1660	508	11.45	\$144.99*
<u>FirePro M4000</u>	1658	509	NA	NA
<u>Radeon Vega 9</u>	1657	510	NA	NA
<u>Radeon Pro WX 2100</u>	1655	511	NA	NA
<u>Radeon HD 6790</u>	1653	512	25.44	\$64.99*
<u>Quadro P400</u>	1652	513	12.91	\$127.99
<u>Radeon HD HD7850M</u>	1651	514	NA	NA
<u>Radeon Ryzen 5 PRO 4650U with</u>	1647	515	NA	NA
<u>Intel G33/G31 Express</u>	1644	516	NA	NA
<u>Radeon HD 8870M</u>	1638	517	NA	NA
<u>GeForce GT 755M</u>	1622	518	NA	NA
<u>Quadro K2000D</u>	1620	519	3.89	\$416.51*

<u>Ryzen 7 2700U with Radeon Vega</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro K3000M</u>	1603	523	10.35	\$155.00*
<u>Seria Radeon HD 7700</u>	1603	522	NA	NA
<u>Radeon RX Vega 8</u>	1586	524	NA	NA
<u>Radeon Vega 8</u>	1582	525	12.48	\$126.86*

 **Video Card** ▼

<u>Ryzen 3 PRO 4450U with Radeon Graphics</u>	1578	526	NA	NA
<u>GeForce GTX 550 Ti</u>	1577	528	12.01	\$131.28*
<u>Radeon E8860</u>	1577	527	NA	NA
<u>Quadro K2000</u>	1576	529	13.14	\$120.00*
<u>Radeon R9 M275X / M375</u>	1574	530	NA	NA
<u>Radeon HD 7560D + HD 6670 Dual</u>	1554	531	NA	NA
<u>GeForce GT 740</u>	1551	532	10.05	\$154.32*
<u>Radeon Vega 10</u>	1547	533	NA	NA
<u>GeForce GTX 285</u>	1545	534	8.59	\$179.99*
<u>Radeon HD 8470D + HD 7500 Dual</u>	1545	535	NA	NA
<u>Ryzen 3 PRO 4300U with Radeon Graphics</u>	1542	536	NA	NA
<u>FirePro V8700</u>	1538	537	NA	NA
<u>GeForce 940MX</u>	1532	538	NA	NA
<u>FirePro M6000 Mobility Pro</u>	1529	539	NA	NA
<u>Radeon HD 4890</u>	1523	541	13.85	\$109.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon RX Vega 10</u>	1523	540	NA	NA
<u>Radeon HD 7870M</u>	1507	542	NA	NA
<u>Ryzen 5 2500U with Radeon Vega</u>	1503	543	NA	NA
<u>FirePro W4100</u>	1499	544	10.00	\$149.86*
<u>Radeon HD 6670 + 7660D Dual</u>	1492	545	NA	NA
<u>Embedded Radeon E9173</u>	1484	547	NA	NA
<u>Radeon HD 7660D + HD 6670 Dual</u>	1484	546	NA	NA
<u>GeForce MX110</u>	1483	549	NA	NA
<u>Radeon Ryzen 3 4300G with</u>	1483	548	NA	NA
<u>Radeon R9 M365X</u>	1481	550	NA	NA
<u>Quadro 4000</u>	1475	551	1.64	\$900.99


Video Card


<u>Radeon Vega 8 Mobile</u> Videocard Name	Passmark G3D 1463 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Intel Iris Pro Graphics G200</u>	1460	554	NA	NA
<u>Intel UHD 630</u>	1457	555	NA	NA
<u>Radeon Vega 10 Mobile</u>	1453	556	NA	NA
<u>FirePro W5130M</u>	1449	557	NA	NA

<u>Radeon R7 M380</u>	1446	558	NA	NA
<u>Radeon R9 M270X</u>	1444	559	NA	NA
<u>Radeon Ryzen 5 PRO 4400GE with</u>	1441	560	NA	NA
<u>Radeon HD 8470D + HD 6670 Dual</u>	1435	561	NA	NA
<u>Radeon HD 7560D + 7670 Dual</u>	1426	562	NA	NA
<u>Intel Iris Pro P6300</u>	1418	563	NA	NA
<u>Intel Iris 550</u>	1417	564	NA	NA
<u>Radeon R7 M370</u>	1417	565	NA	NA
<u>GeForce GTX 660M</u>	1413	566	17.89	\$78.99*
<u>Radeon 550X</u>	1412	567	NA	NA
<u>Radeon Pro WX 4170</u>	1409	568	NA	NA
<u>Radeon Ryzen 3 PRO 4450U with</u>	1404	569	NA	NA
<u>Ryzen 3 4300U with Radeon Graphics</u>	1387	570	NA	NA
<u>Radeon 540X</u>	1385	571	NA	NA
<u>Radeon RX 640</u>	1384	572	NA	NA
<u>Radeon HD 7560D + HD 7670 Dual</u>	1380	573	NA	NA
<u>Radeon R7 PRO A12-8870</u>	1375	574	NA	NA
<u>Quadro K2100M</u>	1373	575	2.50	\$550.00*
<u>Radeon HD 7850M</u>	1372	576	NA	NA
<u>FirePro M40003</u>	1364	577	NA	NA
<u>Radeon HD 8670D + 6670 Dual</u>	1361	578	NA	NA
<u>Radeon HD 5770</u>	1360	579	3.68	\$369.22*
<u>GeForce GT 750M</u>	1358	580	NA	NA
<u>Intel HD P530</u>	1358	581	NA	NA
<u>Radeon Ryzen 3 4300U with</u>	1356	582	NA	NA
<u>Radeon 540</u>	1349	583	NA	NA
<u>Radeon HD 7560D + HD 7700 Dual</u>	1346	584	NA	NA
<u>Radeon R9 M370X</u>	1343	585	NA	NA

<u>FireStream 9270</u>	1311	586	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce 845M</u>	1317	590	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8670D + HD 7600 Dual</u>	1317	589	NA	NA

 **Video Card** ▼

<u>FirePro M5950</u>	1314	591	NA	NA
<u>Radeon HD 4870 X2</u>	1309	593	NA	NA
<u>Radeon R7 PRO A8-8670E</u>	1309	592	NA	NA
<u>Intel Iris Plus 640</u>	1307	594	NA	NA
<u>Radeon R7 M465</u>	1306	595	NA	NA
<u>Radeon HD 8790M</u>	1305	597	NA	NA
<u>Tesla M2070-Q</u>	1305	596	NA	NA
<u>FirePro V5900</u>	1299	599	4.06	\$319.99*
<u>TENSOR 1.0 Driver Intel HD 630</u>	1299	598	NA	NA
<u>GeForce GTX 760A</u>	1281	600	NA	NA
<u>Radeon R7 A370</u>	1281	601	NA	NA
<u>GeForce GTS 450</u>	1279	602	15.99	\$79.99*
<u>Intel HD P630</u>	1276	603	NA	NA
<u>FirePro V5800</u>	1275	604	23.19	\$54.99*
<u>FirePro 3D V8750</u>	1271	605	1.03	\$1,230.99*
<u>GeForce GTX 560M</u>	1261	607	NA	NA
<u>Radeon 630</u>	1261	606	NA	NA
<u>Radeon HD 8570D + HD 6670 Dual</u>	1260	608	NA	NA
<u>Radeon Vega 6</u>	1259	609	0.70	\$1,799.99*
<u>Radeon HD 7560D + HD 7600 Dual</u>	1258	610	NA	NA
<u>Quadro 4000M</u>	1251	612	13.75	\$91.01*
<u>Radeon R9 255</u>	1251	611	3.64	\$344.16*
<u>Quadro FX 5800</u>	1241	613	6.94	\$178.89*
<u>GeForce GPU</u>	1240	614	NA	NA
<u>Quadro 2000 D</u>	1239	615	NA	NA
<u>Radeon HD 8570D + 6570 Dual</u>	1239	616	NA	NA
<u>Radeon HD 6770</u>	1238	617	16.08	\$76.99*
<u>Radeon HD 7660D + 6670 Dual</u>	1238	618	NA	NA

<u>Radeon HD 7560D + HD 6570 Dual</u>	1237	619	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon HD 7560D + HD 6570 Dual</u>	1237	619	NA	NA
<u>FirePro 3D V5800</u>	1231	622	3.33	\$369.99*
<u>Intel Iris 540</u>	1231	623	NA	NA
<u>Radeon HD 7730</u>	1228	624	24.57	\$49.99*
<u>GeForce 930A</u>	1227	625	NA	NA

 **Video Card** ▼

<u>GeForce GTX 260</u>	1224	626	12.84	\$95.38*
<u>Radeon HD 8670D + HD 6670 Dual</u>	1221	627	NA	NA
<u>GeForce GTX 295</u>	1220	628	7.63	\$159.99*
<u>Radeon HD 8790M / R9 M290X</u>	1210	629	NA	NA
<u>Radeon R7 250</u>	1209	630	20.15	\$59.99*
<u>FirePro 3D V8700</u>	1206	631	6.03	\$199.99*
<u>N16P-GX</u>	1204	632	NA	NA
<u>Radeon HD 7660D + 7540D Dual</u>	1204	633	NA	NA
<u>Radeon HD 7750M</u>	1191	634	NA	NA
<u>Radeon R7 +8G</u>	1190	635	NA	NA
<u>Firepro W4190M</u>	1179	636	NA	NA
<u>GeForce GT 640</u>	1178	637	7.14	\$165.00*
<u>GeForce GT 650M</u>	1170	638	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FireStream 9250</u>	1164	639	NA	NA
<u>Barco MXRT 5400</u>	1161	641	NA	NA
<u>GeForce 840A</u>	1161	640	NA	NA
<u>Intel Coffee Lake UHD</u>	1158	642	NA	NA
<u>Intel HD 630</u>	1150	643	NA	NA
<u>Radeon HD 5750</u>	1148	644	16.55	\$69.41*
<u>Radeon R7 430</u>	1147	645	11.95	\$96.04*
<u>GeForce 940A</u>	1144	646	NA	NA
<u>GeForce GT 745A</u>	1144	647	NA	NA
<u>Quadro K620M</u>	1141	648	NA	NA
<u>Radeon HD 8850M / R9 M265X</u>	1139	649	NA	NA
<u>Radeon R7 + R7 200 Dual</u>	1136	650	NA	NA
<u>Radeon HD 4850 X2</u>	1132	651	NA	NA
<u>Radeon HD 7560D + 6670 Dual</u>	1130	652	NA	NA


Video Card ▼

<u>Radeon R7 PRO A12-8870E</u> Videocard Name	Passmark G3D 1127 Mark (higher is	Rank 655 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>RadeonT R5 430</u>	1123	655	NA	NA
<u>Radeon HD 7660D + 7500 Dual</u>	1121	656	NA	NA
<u>GeForce GTX 460M</u>	1120	657	NA	NA
<u>Radeon 535</u>	1116	658	NA	NA

<u>Radeon R7 A10-8850</u>	1114	660	NA	NA
<u>Radeon R9 M275</u>	1114	659	1.59	\$699.99*
<u>Quadro M500M</u>	1112	661	NA	NA
<u>Radeon R7 A12-9800E RADEON</u>	1105	663	7.94	\$139.19*
<u>Radeon R7 FX-9830P RADEON</u>	1105	662	NA	NA
<u>GeForce 940M</u>	1103	664	NA	NA
<u>Quadro K1100M</u>	1101	665	22.05	\$49.95*
<u>Quadro 2100M</u>	1100	669	NA	NA
<u>Radeon HD 7660D + 6570 Dual</u>	1100	668	NA	NA
<u>Radeon R7 A10-9700E RADEON</u>	1100	667	NA	NA
<u>Radeon Vega 3 Mobile</u>	1100	666	NA	NA
<u>Radeon R5 PRO A6-9500 2C+6G</u>	1096	670	NA	NA
<u>GeForce GTX 850M - MODDED</u>	1091	671	NA	NA
<u>GeForce GT 545</u>	1088	672	19.58	\$55.59*
<u>MIRRORV3</u>	1080	673	NA	NA
<u>Barco MXRT 5450</u>	1079	674	NA	NA
<u>GeForce 920MX</u>	1074	675	NA	NA
<u>Radeon HD 8450G + 8600/8700M Dual</u>	1070	676	NA	NA
<u>Radeon R7 PRO A12-9800</u>	1069	677	NA	NA
<u>FirePro M4170</u>	1065	678	NA	NA
<u>Mobility Radeon HD 5870</u>	1065	679	NA	NA
<u>Radeon R7 M350</u>	1064	680	NA	NA
<u>GeForce 840M</u>	1063	681	NA	NA
<u>Radeon HD 7660D + 7670 Dual</u>	1061	682	NA	NA
<u>Radeon HD 6750</u>	1060	684	21.20	\$49.99*
<u>Radeon HD 7520G + 7700M Dual</u>	1060	683	NA	NA
<u>Firepro M4100</u>	1059	685	NA	NA
<u>OPAL XT/GL</u>	1053	686	NA	NA

Intel UHD Graphics 620	1051	687	NA	NA
Videocard Name	Mark Passmark G3D (higher is better)	Rank (lower is better)	Value VideoCard Value	Price Price (USD)
Radeon HD 7670A	1050	688	NA	NA
FirePro V4900	1049	691	7.24	\$144.99*
GeForce GTX 850A	1049	689	NA	NA
Radeon R7 PRO A8-9600	1049	690	NA	NA

 **Video Card** ▼

Radeon R7 A12-9730P RADEON	1047	692	NA	NA
Radeon R7 + R7 240 Dual	1045	693	NA	NA
Radeon R7 Opteron X3421	1043	694	NA	NA
Radeon R7 A10-9700 RADEON	1042	695	NA	NA
Radeon HD 8570D + 6670 Dual	1039	696	NA	NA
Quadro K2000M	1038	697	7.21	\$144.04*
Radeon HD 8570D + HD 8570 Dual	1032	698	NA	NA
Radeon HD 8600/8700M	1029	699	NA	NA
Radeon R7 + R5 330 Dual	1028	700	NA	NA
Quadro 3000M	1027	701	14.68	\$69.99*
Radeon HD 8670D + R7 240 Dual	1020	702	NA	NA
Radeon HD 6700M	1016	703	NA	NA
Radeon R7 M460	1016	704	NA	NA
GeForce 930M	1015	706	NA	NA
NVS 810	1015	705	1.62	\$624.99*
Intel Iris Pro 5200	1014	707	NA	NA
Radeon R5 A6-9500E 2C+4G	1014	708	NA	NA
Radeon HD 7690M XT	1009	709	NA	NA
GeForce 830A	1004	710	NA	NA
Radeon HD 7690M	1003	711	NA	NA
Radeon HD 7660G + HD 7500/7600 7500/7600 Dual	1002	713	NA	NA
Radeon R5 340	1002	712	NA	NA
GeForce GTX 280	1000	714	1.91	\$522.78*
Radeon HD 7660G + HD 7500M/7600M Dual	999	717	NA	NA
Radeon HD 8570D + R7 200 Dual	999	716	NA	NA
Radeon R7 A10-7870K	999	715	NA	NA
Radeon HD 7640G + HD 8750M Dual	996	718	NA	NA

<u>GeForce G1 745M</u>	994	719	NA	NA
<u>Passmark G3D</u>	Passmark G3D	Rank	Videocard	Price
<u>Mark</u>	Mark	(lower is	Value	NA)
<u>Number is</u>	Number is	better)	(higher is	NA)
<u>Number is</u>	Number is	better)	(higher is	NA)
<u>GeForce 830M</u>	985	723	NA	NA
<u>Radeon HD 7560D + 7570 Dual</u>	985	722	NA	NA
<u>Radeon HD 8690M</u>	984	724	NA	NA
<u>Radeon HD 7560D + 7560D Dual</u>	982	725	NA	NA
<u>Radeon R5 A10-9630P 4C+6G</u>	977	726	NA	NA
<u>Radeon HD 8670D + 8570 Dual</u>	974	727	NA	NA
<u>Radeon E6760</u>	973	728	4.06	\$239.99*
<u>Radeon HD 8850M</u>	973	729	NA	NA
<u>Radeon R6 A10-9600P 4C+6G</u>	970	730	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</u>	966	731	NA	NA
<u>Radeon HD 6770M</u>	964	733	NA	NA
<u>Radeon HD 8570</u>	964	732	9.77	\$98.68*
<u>Radeon HD 8570D + R7 240 Dual</u>	963	734	NA	NA
<u>Radeon R7 PRO A10-8770</u>	959	735	NA	NA
<u>Radeon R7 A10 PRO-7850B</u>	958	736	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 645M</u>	956	737	NA	NA
<u>Radeon R6 Opteron X3418</u>	955	738	NA	NA
<u>Radeon R7 A265</u>	954	739	NA	NA
<u>Quadro FX 4800</u>	952	740	6.85	\$138.98*
<u>Radeon R7 A8-7500</u>	952	741	NA	NA
<u>Radeon HD 4850</u>	949	744	22.28	\$42.62*
<u>Radeon HD 8570 + HD 7660D Dual</u>	949	743	NA	NA
<u>Radeon HD 8670D + R7 200 Dual</u>	949	742	NA	NA
<u>Quadro CX</u>	947	745	6.32	\$149.95*
<u>Radeon HD 6670/7670</u>	945	746	NA	NA
<u>Radeon HD 7640G + 7690M Dual</u>	945	747	NA	NA
<u>Radeon R7 PRO A10-8850B</u>	945	748	NA	NA
<u>Radeon 620</u>	943	749	NA	NA
<u>Radeon HD 7660D + R7 240 Dual</u>	941	750	NA	NA
<u>Radeon R7 A10-7850K</u>	938	752	NA	NA
<u>Radeon R7 M260V</u>	938	751	NA	NA


Video Card ▼

<u>Radeon R7 7300A</u>	Passmark G3D	Rank	Videocard	Price
Videocard Name	Mark	(Lower is	Value	(\$)
	Number	better)	Number	Value
<u>Radeon HD 6750M</u>	937	753	NA	NA
<u>Quadro 2000</u>	932	755	9.33	\$99.99*
<u>Quadro 2000D</u>	931	756	5.48	\$170.00*
<u>Radeon HD 7660G + 7730M Dual</u>	931	757	NA	NA
<u>Radeon HD 4770</u>	930	758	NA	NA

 **Video Card** ▼

<u>Radeon R7 240 + HD 8670D Dual</u>	930	760	NA	NA
<u>Radeon R7 340</u>	930	759	NA	NA
<u>Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G</u>	929	761	NA	NA
<u>Radeon. HD 7730M</u>	928	762	NA	NA
<u>Intel Iris Pro 6100</u>	925	763	NA	NA
<u>Radeon R7 PRO A12-9800E</u>	925	764	NA	NA
<u>Radeon R9 M280X</u>	922	765	NA	NA
<u>Intel HD Graphics 620</u>	921	766	NA	NA
<u>GeForce 920A</u>	919	767	NA	NA
<u>Radeon R7 A8-7670K</u>	918	768	NA	NA
<u>Radeon R7 240 + HD 8570D Dual</u>	917	769	NA	NA
<u>GRID M10-0Q</u>	913	771	NA	NA
<u>Radeon R5 430</u>	913	770	1.12	\$819.00*
<u>GRID K220Q</u>	912	773	NA	NA
<u>Radeon R7 A8-8650</u>	912	772	NA	NA
<u>GRID M6-0B</u>	911	775	NA	NA
<u>Radeon 530</u>	911	774	NA	NA
<u>Radeon 6750M</u>	911	777	NA	NA
<u>Radeon R7 A12-9800 RADEON</u>	911	776	NA	NA
<u>FirePro W4170M</u>	910	778	NA	NA
<u>Radeon R7 M445</u>	907	779	1.22	\$744.00*
<u>Radeon R9 M265X</u>	904	781	NA	NA
<u>Radeon R9 M375</u>	904	780	NA	NA
<u>Radeon HD 8550G + 7600M Dual</u>	901	783	NA	NA
<u>Radeon R7 M365X</u>	901	782	NA	NA
<u>Barco MXRT 2600</u>	900	785	NA	NA
<u>Barco MXRT 7400</u>	900	784	NA	NA
Videocard Name	Passmark G3D Mark	Rank (Lower is better)	Videocard Value (Higher is better)	Price (USD)

Video Card Name	PassMark (higher is better)	3D Rank (lower is better)	Value Videocard (higher is better)	Price (USD)
Radeon R7 + R5 Dual	897	788	NA	NA
GeForce GT 640M	894	788	NA	NA
7900 MOD - Radeon HD 6550D	892	789	NA	NA
FirePro W2100	890	790	7.82	\$113.99*
Intel UHD 620	888	791	NA	NA

 **Video Card** ▼

Radeon R7 + R5 435 Dual A10-9700 RADEON	885	792	NA	NA
Radeon HD 8650G + 7670M Dual	883	794	NA	NA
Radeon R7 A10-8750	883	795	NA	NA
Radeon R7 M440	883	793	NA	NA
Radeon R7 PRO A12-8830B	882	796	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	797	NA	NA
GeForce GT 445M	880	798	NA	NA
Radeon HD 8750M	880	799	NA	NA
LMIMIRR	874	800	NA	NA
Radeon 520	873	801	NA	NA
Radeon HD 4830	870	802	14.51	\$59.99*
Intel UHD 617	869	804	NA	NA
Radeon R7 G	869	803	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	805	NA	NA
Radeon 535DX	867	806	NA	NA
Mobility Radeon HD 4850	866	807	NA	NA
Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G	866	808	NA	NA
Radeon HD 8470D + HD 6450 Dual	862	809	NA	NA
Intel HD 520	859	810	NA	NA
Radeon R7 PRO A12-9800B	858	811	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	812	NA	NA
FirePro 3D V4800	853	814	5.33	\$159.99*
Intel Iris 6100	853	813	NA	NA
Radeon R5 A6-9500 2C+6G	853	815	NA	NA
Radeon R7 A8-7500 4C+6G	853	816	NA	NA
Radeon HD 8500M/8700M	852	817	NA	NA
Radeon R5 PRO A6-8570 2C+6G	847	818	NA	NA

<u>Radeon R7 A10-7860K</u>	846	819	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7670</u>	840	822	12.01	\$69.99*
<u>GeForce GT 635</u>	839	824	12.54	\$66.94*
<u>GeForce GT 730M</u>	839	823	NA	NA
<u>FireGL V8600</u>	838	825	NA	NA

 **Video Card** ▼

<u>Radeon HD 8470D + 6570 Dual</u>	837	826	NA	NA
<u>Intel HD 6000</u>	836	827	NA	NA
<u>Radeon HD 8670D + R5 235 Dual</u>	836	828	NA	NA
<u>Radeon HD 6650A</u>	835	829	NA	NA
<u>Radeon HD 7560D + 6570 Dual</u>	833	830	NA	NA
<u>Radeon HD 7520G + HD 7500/7600 Dual</u>	832	831	NA	NA
<u>Radeon HD 7660G + 7600M Dual</u>	831	833	NA	NA
<u>Radeon HD 8650G + 8600/8700M Dual</u>	831	832	NA	NA
<u>Intel HD 5200</u>	830	834	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 PRO A10-8770E</u>	828	835	NA	NA
<u>GRID M60-0Q</u>	827	836	NA	NA
<u>3DP Edition</u>	826	837	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D</u>	824	839	NA	NA
<u>Radeon R7 PRO A10-9700</u>	824	838	NA	NA
<u>Radeon HD 3850 X2</u>	822	840	NA	NA
<u>Radeon HD 7540D + 7500 Dual</u>	821	841	NA	NA
<u>Radeon HD 8550G + HD 8750M Dual</u>	819	843	NA	NA
<u>Radeon HD 8650G + HD 7600M Dual</u>	819	842	NA	NA
<u>Radeon R7 A10 Extreme Edition</u>	816	844	NA	NA
<u>Quadro 2000M</u>	813	845	17.48	\$46.56*
<u>Radeon HD 8670D + 7000 Dual</u>	811	846	NA	NA
<u>GRID K1</u>	810	847	2.05	\$395.00*
<u>Radeon R5 M435</u>	810	849	NA	NA
<u>Radeon R7 M260DX</u>	810	848	NA	NA
<u>Radeon R7 FX-8800P</u>	809	850	NA	NA
<u>Radeon R8 M445DX</u>	807	851	NA	NA
<u>GeForce GT 730</u>	802	852	11.10	\$60.00

<u>GeForce GT 730</u>	Passmark G3D	Rank	Videocard	Price
Videocard Name	Mark	Rank	Value	Price
	(higher is better)	(lower is better)	(higher is better)	(USD)
<u>Radeon HD 8550G + 8600/8700M Dual</u>	802	853	NA	NA
<u>Radeon R7 A8-9600 RADEON</u>	798	855	NA	NA
<u>GeForce 9800 GX2</u>	797	856	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</u>	796	857	NA	NA
<u>Radeon HD 8550G + 8750M Dual</u>	795	858	NA	NA
<u>GeForce GT 440</u>	794	859	11.36	\$69.99*
<u>Radeon HD 5670</u>	792	860	16.57	\$47.84*
<u>GeForce GT 740M</u>	788	861	NA	NA
<u>Radeon R7 PRO A10-8750B</u>	787	862	NA	NA
<u>Radeon HD 8650G + 8750M Dual</u>	786	863	NA	NA
<u>Quadro K600</u>	783	864	22.38	\$34.99*
<u>Radeon R7 A365</u>	781	866	NA	NA
<u>Radeon R7 PRO A6-9500 2C+6G</u>	781	865	NA	NA
<u>Quadro FX 3800</u>	779	867	7.88	\$98.99*
<u>Radeon HD 8650G + HD 8750M Dual</u>	778	868	NA	NA
<u>GRID P40-4Q</u>	777	869	NA	NA
<u>GeForce 730A</u>	776	870	NA	NA
<u>Radeon HD 7640G + 7500M/7600M Dual</u>	775	871	NA	NA
<u>GeForce GT 340</u>	774	872	14.62	\$52.99*
<u>Mobility Radeon HD 5000</u>	773	875	NA	NA
<u>Radeon HD 7600M + 7600M Dual</u>	773	873	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8570M Dual</u>	773	874	NA	NA
<u>Quadro K420</u>	772	876	4.10	\$188.32*
<u>Radeon R5 PRO A6-9500E 2C+4G</u>	770	877	NA	NA
<u>Radeon R7 A12-9720P RADEON</u>	770	878	2.11	\$365.48*
<u>GeForce 9800 GTX</u>	769	880	NA	NA
<u>Radeon HD 4810</u>	769	879	NA	NA
<u>GeForce 825M</u>	768	881	NA	NA
<u>Intel UHD 615</u>	768	882	NA	NA
<u>Radeon R7 A10-7890K</u>	767	883	NA	NA
<u>Quadro K1000M</u>	766	884	10.05	\$60.05*

 **Video Card** ▼

<u>Video Card Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
<u>Mobility Radeon HD 5850</u>	763	886	NA	NA
<u>Radeon HD 6450 + 8470D Dual</u>	762	887	NA	NA
<u>Radeon R7 PRO A10-9700E</u>	761	888	1.44	\$529.00*
<u>Radeon HD 7660G + HD 7500/7600 Dual</u>	760	889	NA	NA

 **Video Card** ▼

<u>Radeon HD 7660G + HD 8500M Dual</u>	758	890	NA	NA
<u>Radeon HD 7660G + 7700M Dual</u>	757	893	NA	NA
<u>Radeon HD 8650G + HD 8600M N HD 8600M Dual</u>	757	892	NA	NA
<u>Radeon R7 PRO A10-9700B</u>	757	891	NA	NA
<u>Radeon R7 A10 PRO-7800B</u>	756	894	NA	NA
<u>Quadro 1100M</u>	755	895	NA	NA
<u>Radeon R7 M270</u>	755	896	NA	NA
<u>Radeon HD 6650M</u>	754	897	NA	NA
<u>Radeon HD 7640G + 7450M Dual</u>	754	898	NA	NA
<u>Radeon HD 8570D + HD 7000 Dual</u>	753	899	NA	NA
<u>Radeon HD 7660G + HD 7700M Dual</u>	751	900	NA	NA
<u>Incredible HD 4600</u>	749	901	NA	NA
<u>Radeon M535DX</u>	749	902	NA	NA
<u>Radeon R7 A12-9700P RADEON</u>	748	903	1.72	\$435.92*
<u>Radeon HD 7640G + 7650M Dual</u>	747	904	NA	NA
<u>Radeon HD 7660G + HD 8600/8700M Dual</u>	747	905	NA	NA
<u>Radeon HD 8670D + R5 330 Dual</u>	746	906	NA	NA
<u>Intel HD 615</u>	745	908	NA	NA
<u>Radeon HD 7660G + 7610M Dual</u>	745	907	NA	NA
<u>Radeon HD 6800M</u>	744	909	NA	NA
<u>Radeon R7 A8-7600</u>	744	910	NA	NA
<u>Intel Iris 5100</u>	743	912	NA	NA
<u>Radeon HD 7660G + 7670M Dual</u>	743	913	NA	NA
<u>Radeon R5 235 + HD 7560D Dual</u>	743	911	NA	NA
<u>GeForce GT 730A</u>	742	914	NA	NA
<u>Radeon HD 8650G + 7600M Dual</u>	741	915	NA	NA
<u>Radeon R8 M365DX</u>	740	916	NA	NA

<u>GRID K160Q</u>	739	917	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel Poison IV</u>	738	918	NA	NA
<u>Radeon R7 A10-7800</u>	738	919	NA	NA
<u>Radeon R5 235 + HD 8570D Dual</u>	737	921	NA	NA
<u>Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C</u>	731	923	NA	NA

 **Video Card** ▼

<u>Radeon R5 A10-9620P 4C+6G</u>	731	922	NA	NA
<u>GeForce 920M</u>	729	924	NA	NA
<u>Quadro K610M</u>	729	925	9.72	\$75.00*
<u>Radeon HD 7550M/7650M</u>	728	926	NA	NA
<u>GRID K140Q</u>	727	927	NA	NA
<u>GeForce 720A</u>	724	928	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D</u>	722	929	NA	NA
<u>Radeon HD 8650G + R5 M200 Dual</u>	722	930	NA	NA
<u>Intel UHD 610</u>	721	931	NA	NA
<u>Asus GTX 650 FML II EC-EGPU</u>	720	932	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 A360</u>	720	933	NA	NA
<u>Mobility Radeon HD 4870</u>	719	934	NA	NA
<u>Radeon HD 7540D + 6570 Dual</u>	719	936	NA	NA
<u>Radeon R7 PRO A12-8800B</u>	719	935	NA	NA
<u>Radeon HD 8670D + HD 7000 Dual</u>	718	937	NA	NA
<u>Radeon HD 8470D + 6450 Dual</u>	717	938	NA	NA
<u>Radeon R7 FX-9800P RADEON</u>	717	939	1.35	\$530.00*
<u>Radeon HD 8650G + HD 8570M Dual</u>	716	940	NA	NA
<u>Radeon HD 6670</u>	713	941	6.93	\$102.99*
<u>Intel HD 5600</u>	712	942	NA	NA
<u>Radeon HD 7660G + HD 8670M Dual</u>	711	943	NA	NA
<u>Radeon HD 3870 X2</u>	708	944	NA	NA
<u>GeForce GT 740A</u>	707	946	NA	NA
<u>Radeon HD 6550A</u>	707	945	NA	NA
<u>Radeon HD 7660G + HD 7670M Dual</u>	706	947	NA	NA
<u>Radeon HD 7640G + 7600M Dual</u>	705	948	NA	NA
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	950	NA	NA

<u>Videocard Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
<u>Radeon HD 7660G N HD 7660G + HD</u>	704	949	NA	NA
<u>Radeon R5 A6-8500P</u>	702	952	NA	NA
<u>Radeon R7 A8-7680</u>	702	951	NA	NA
<u>Radeon HD 7570M/HD 7670M</u>	699	954	NA	NA
<u>TRINITY DEVASTATOR MOBILE</u>	699	953	NA	NA

 **Video Card** ▼

<u>Radeon HD 5600/5700</u>	697	955	NA	NA
<u>GeForce GT 555M</u>	695	956	NA	NA
<u>Radeon R5 PRO A10-8730B 4C+6G</u>	695	957	NA	NA
<u>Radeon HD 8730M</u>	694	958	NA	NA
<u>GeForce GT 640M LE</u>	693	960	0.82	\$849.99*
<u>Radeon R5 PRO A6-9500B 2C+4G</u>	693	961	NA	NA
<u>Radeon R7 A10-7700K</u>	693	959	NA	NA
<u>NVS 510</u>	692	962	2.20	\$315.28*
<u>Radeon R8 M535DX</u>	691	963	NA	NA
<u>Radeon HD 7640G + 7700M Dual</u>	690	964	NA	NA
<u>Radeon R7E</u>	690	965	NA	NA
<u>Radeon R5 PRO A6-8530B 2C+4G</u>	689	966	NA	NA
<u>Radeon HD 7640G + 8600/8700M Dual</u>	688	967	NA	NA
<u>Radeon HD 8650G + R5 M230 Dual</u>	686	968	NA	NA
<u>FirePro V3900</u>	685	970	5.28	\$129.99*
<u>GeForce GT 530</u>	685	969	14.00	\$49.00*
<u>Radeon HD 8550D</u>	685	971	NA	NA
<u>Radeon HD 6630M</u>	684	972	NA	NA
<u>GRID P40-3Q</u>	681	973	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7670M Dual</u>	679	975	NA	NA
<u>Radeon HD 7730M</u>	679	976	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</u>	679	974	NA	NA
<u>GeForce GTS 160M</u>	678	977	NA	NA
<u>Radeon HD 7640G + HD 8670M Dual</u>	677	978	NA	NA
<u>Quadro FX 4700 X2</u>	676	980	NA	NA
<u>Radeon HD 8610G + R5 M200 Dual</u>	676	979	NA	NA
<u>GeForce GTX 285M</u>	675	981	NA	NA
Passmark G3D				

Videocard Name	Passmark G3D Marks (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD) Price (USD)
Intel HD 610	669	983	NA	NA
Radeon R7 PRO A8-8650B	668	984	NA	NA
FirePro M7740	665	986	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	985	NA	NA

 **Video Card** ▼

Quadro 500M	664	988	2.41	\$275.14*
Radeon HD 8550G + 8690M Dual	664	987	NA	NA
FireGL V7700	660	989	3.77	\$174.99*
Radeon HD 2900 XT	659	990	NA	NA
Radeon HD 7660G + HD 7600M Dual	659	991	NA	NA
Radeon R5 PRO A8-9600B 4C+6G	658	992	NA	NA
GeForce GT 140	657	993	NA	NA
GeForce GT 820M	657	994	NA	NA
Radeon R5 A6-7480	655	995	NA	NA
Radeon HD 7640G + 8750M Dual	654	996	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	654	997	NA	NA
Radeon HD 8650G + 8570M Dual	654	998	NA	NA
Professional HD Driver	653	999	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	1000	NA	NA
GeForce GTS 360M	650	1001	NA	NA
SUMO 9640	650	1002	NA	NA
Radeon R5 M430	648	1003	NA	NA
FireStream 9170	647	1005	NA	NA
Radeon R7 A8 PRO-7600B	647	1004	NA	NA
Radeon HD 6670 + 6670 Dual	646	1006	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	1007	NA	NA
Radeon HD 7640G + 7670M Dual	644	1008	NA	NA
Radeon HD 7540D + HD 6450 Dual	643	1009	NA	NA
GeForce 8800 Ultra	638	1011	NA	NA
GeForce 9800 GTX/9800 GTX+	638	1010	7.10	\$89.99*
Radeon HD 7640G + 7400M Dual	637	1013	NA	NA
Radeon HD 8450G + 8750M Dual	637	1014	NA	NA
Radeon R5 PRO A6-8570E 2C+4G	637	1012	NA	NA

<u>GeForce GT 710</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 1015 (lower is better)	Videocard Value 15.15 (higher is better)	Price \$41.99 (USD)
<u>Intel HD P4600/P4700</u>	635	1018	NA	NA
<u>NVS 5400M</u>	635	1017	NA	NA
<u>Radeon HD 8650G + 8670M Dual</u>	635	1019	NA	NA
<u>Matrox C420 LP PCIe x16</u>	634	1020	NA	NA

 **Video Card** ▼

<u>Radeon HD 8650G + HD 7670M Dual</u>	634	1021	NA	NA
<u>Radeon HD 7660D + HD 7000 Dual</u>	633	1022	NA	NA
<u>Radeon HD 7610M</u>	632	1023	NA	NA
<u>Intel HD 4600</u>	631	1024	NA	NA
<u>GeForce GTS 240</u>	630	1027	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	1028	NA	NA
<u>Radeon HD 8510G + HD 8500M Dual</u>	629	1029	NA	NA
<u>Radeon HD 7570</u>	628	1031	12.22	\$51.41*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R6</u>	628	1030	NA	NA
<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>Radeon HD 7500G + 7500M/7600M Dual</u>	616	1046	NA	NA
<u>Radeon R5 330</u>	616	1045	1.81	\$339.99*


Video Card ▼

<u>FireGL V7600</u> Videocard Name	Passmark G3D 615 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce G1 / ZUA</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	1059	NA	NA
<u>Radeon R7 M265</u>	606	1058	NA	NA
<u>Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G</u>	605	1060	NA	NA
<u>Intel HD P4600</u>	604	1061	NA	NA
<u>GeForce 8800 GTX</u>	603	1062	3.02	\$199.99*
<u>Radeon HD 8550G + 8500M Dual</u>	602	1063	NA	NA
<u>Radeon HD 8610G + 8670M Dual</u>	599	1064	NA	NA
<u>Radeon HD 8510G + 8500M Dual</u>	596	1065	NA	NA
<u>Radeon HD 7640G + 7470M Dual</u>	595	1067	NA	NA
<u>Radeon R5 M330</u>	595	1066	NA	NA
<u>Quadro 1000M</u>	594	1068	10.91	\$54.50*
<u>GeForce GT 735M</u>	593	1069	NA	NA
<u>Radeon HD 8550G + HD 8600M Dual</u>	593	1070	NA	NA
<u>Radeon HD 7520G + 7600M Dual</u>	591	1071	NA	NA
<u>Radeon R7 A8-7650K</u>	590	1072	NA	NA
<u>Radeon HD 7640G + HD 7700M Dual</u>	589	1073	NA	NA
<u>Radeon HD 7520G + 7610M Dual</u>	588	1075	NA	NA
<u>Radeon HD 7660G + 7400M Dual</u>	588	1076	NA	NA
<u>Radeon HD 8610G + 8600M Dual</u>	588	1074	NA	NA
<u>Radeon HD 7660G + 8670M Dual</u>	587	1077	NA	NA
<u>GeForce 820A</u>	586	1079	NA	NA
<u>Radeon HD 7640G + HD 8600/8700M Dual</u>	586	1078	NA	NA
Passmark G3D				

Videocard Name	Passmark G3D Marks (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD) Price
Radeon HD 8650G + HD 8670M Dual	585	1081	NA	NA
GeForce GT 720	584	1082	5.85	\$99.99*
Quadro FX 3800M	584	1083	NA	NA
Radeon HD 7520G + 7500/7600 Dual	582	1084	NA	NA

 **Video Card** ▼

Intel HD 5500	581	1085	NA	NA
Radeon HD 8550G + 8670M Dual	579	1086	NA	NA
Radeon HD 8450G + R5 M230 Dual	578	1087	NA	NA
Radeon HD 7620G + 8670M Dual	577	1089	NA	NA
Radeon HD 8610G + HD 8670M Dual	577	1088	NA	NA
Intel Skylake HD DT GT2	576	1090	NA	NA
Radeon R5 A240	576	1091	NA	NA
Radeon HD 3870	574	1096	2.05	\$279.95*
Radeon HD 7520G + HD 7700M Dual	574	1092	NA	NA
Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760	574	1094	NA	NA
Radeon HD 8450G + HD 8670M Dual	574	1095	NA	NA
Radeon R5 420	574	1093	14.39	\$39.95*
GeForce GT 550M	572	1097	NA	NA
Radeon R6 + R7 M265DX Dual	570	1098	NA	NA
Radeon HD 7560D + 6450 Dual	568	1099	NA	NA
Radeon HD 8670D	567	1100	NA	NA
GeForce GT 635M	566	1101	NA	NA
GeForce GT 430	565	1103	3.53	\$159.99*
Radeon HD 6610M	565	1102	NA	NA
Mobility Radeon HD 3870 X2	564	1104	NA	NA
Radeon HD 7560D + R5 235 Dual	563	1105	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	562	1106	NA	NA
Quadro FX 5600	561	1107	3.32	\$168.98*
Radeon R6 A8-8600P	560	1108	NA	NA
Radeon HD 7640G + R5 M200 Dual	559	1110	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	559	1109	NA	NA
GeForce GT 435M	558	1114	NA	NA

 **Video Card** ▼

<u>Videocard Name</u>	<u>Passmark G3D 558 Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>Videocard NA Value (higher is better)</u>	<u>NA Price (USD)</u>
<u>Radeon HD 7640G + 8570M Dual</u>				
<u>Radeon HD 8550G + HD 8500M Dual</u>	558	1111	NA	NA
<u>Intel HD 5000</u>	557	1115	0.89	\$625.00*
<u>GRID K180Q</u>	556	1116	NA	NA
<u>Radeon HD 7600G + HD 7500M/7600M Dual</u>	555	1117	NA	NA

<u>GF117</u>	554	1119	NA	NA
<u>Radeon 6600M</u>	554	1118	NA	NA
<u>Radeon HD 7650A</u>	552	1120	2.11	\$262.00*
<u>Quadro 600</u>	551	1122	9.19	\$59.99*
<u>Radeon R7 7850A10-7850K</u>	551	1121	NA	NA
<u>FireGL V8650</u>	550	1125	1.67	\$329.99*
<u>GeForce GT 630M</u>	550	1124	NA	NA
<u>Mobility Radeon HD 5570</u>	550	1123	NA	NA
<u>NVS 5200M</u>	549	1126	NA	NA
<u>Radeon R7 M360</u>	549	1127	NA	NA
<u>GeForce 615</u>	548	1129	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>Videocard Value (higher is better)</u>	<u>Price (USD)</u>
<u>Radeon R5 M335</u>	548	1128	NA	NA
<u>Mobility Radeon HD 3870</u>	547	1130	NA	NA
<u>FirePro 3D V5700</u>	546	1131	1.71	\$319.99*
<u>Radeon HD 8550G + HD 8670M Dual</u>	546	1132	NA	NA
<u>FirePro 3D V7750</u>	545	1134	1.56	\$350.00*
<u>Radeon HD 8450G + 8600M Dual</u>	545	1133	NA	NA
<u>Radeon HD 7520G + HD 7400M Dual</u>	544	1135	NA	NA
<u>GeForce GT 240</u>	543	1137	9.37	\$57.99*
<u>Quadro FX 2700</u>	543	1138	NA	NA
<u>Radeon HD 7600G + HD 8670M Dual</u>	543	1136	NA	NA
<u>Radeon HD 7520G + 7470M Dual</u>	542	1139	NA	NA
<u>Radeon R5 M255</u>	542	1140	NA	NA
<u>Radeon R7 M265DX</u>	539	1141	NA	NA
<u>KV SPECTRE LITE MOBILE 25W</u>	538	1142	NA	NA
<u>Radeon R6 PRO A10-8700B 4C+6G</u>	538	1143	NA	NA
<u>Radeon HD 7560D + HD 7000 Dual</u>	534	1144	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	1147	NA	NA
<u>RADEON HD6530D</u>	531	1149	NA	NA
<u>Radeon R6 PRO A8-8600B 4C+6G</u>	531	1148	NA	NA
<u>Radeon HD 8550G + HD 8570M Dual</u>	529	1150	NA	NA
<u>Intel HD 4400</u>	526	1153	NA	NA
<u>Radeon HD 7600G N HD 7600G + HD ON HD Dual</u>	526	1154	NA	NA
<u>Radeon HD 7640G + 6400M Dual</u>	526	1151	NA	NA
<u>Radeon R6 A10-8700P</u>	526	1152	NA	NA
<u>Radeon HD 8650D</u>	525	1155	NA	NA
<u>Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G</u>	524	1156	NA	NA
<u>GeForce GTS 250M</u>	523	1158	NA	NA
<u>Radeon HD 7520G + 7670M Dual</u>	523	1159	NA	NA
<u>Radeon HD 7660D + R5 235 Dual</u>	523	1157	NA	NA
<u>Radeon HD 8670M</u>	520	1160	NA	NA
<u>Radeon HD 7640G + HD 7670M Dual</u>	518	1161	NA	NA
<u>Incredible HD 4000</u>	517	1163	NA	NA
<u>Radeon HD 8650G</u>	517	1162	NA	NA
<u>Intel HD P4000</u>	516	1164	NA	NA
<u>A10-8700P</u>	513	1165	NA	NA
<u>GeForce 8800 GT</u>	513	1166	1.90	\$269.99*
<u>GeForce 820M</u>	511	1168	NA	NA
<u>Mobility Radeon HD 4830</u>	511	1167	NA	NA
<u>Radeon HD 7640G + 7610M Dual</u>	510	1169	NA	NA
<u>Radeon HD 7600G + HD 7550M Dual</u>	509	1170	NA	NA
<u>Radeon HD 7620G + 8600M Dual</u>	508	1171	NA	NA
<u>Radeon R5 PRO A6-8500B 2C+4G</u>	508	1172	NA	NA
<u>GeForce GT625M</u>	507	1174	NA	NA
<u>Radeon HD 7620G + HD 8670M Dual</u>	507	1173	NA	NA
<u>Radeon HD 6570</u>	505	1176	10.11	\$49.99*
<u>Radeon R5 240</u>	505	1175	8.29	\$61.00*
<u>GeForce GTS 150M</u>	504	1177	NA	NA
Passmark G3D				

Videocard Name	Passmark G3D Marks (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD) Price
Radeon HD 7660D	500	1179	NA	NA
GeForce 9600 GT	498	1180	7.12	\$70.00*
TRINITY SCRAPPER MOBILE	498	1181	NA	NA
GeForce GTX 260M	497	1183	NA	NA

 **Video Card** ▼

Radeon HD 7500G + 7550M Dual	497	1184	NA	NA
SUMO 964A	497	1182	NA	NA
ASUS EAH4870x2	496	1185	NA	NA
Radeon HD 7520G + HD 7670M Dual	495	1186	NA	NA
GeForce GT 540M	494	1188	5.62	\$87.95*
Mobility Radeon HD 5730	494	1187	NA	NA
Quadro FX 3700M	493	1189	0.53	\$925.00*
Radeon HD8530M	490	1190	NA	NA
Radeon HD 8670D N HD 8670D + HD 8670D Dual	488	1191	NA	NA
Radeon HD 8550G + R5 M230 Dual	487	1192	NA	NA
Radeon R4E	487	1193	NA	NA
GeForce 710A	486	1194	NA	NA
GeForce 9800 GTX+	486	1196	NA	NA
Radeon HD 7520G + 7400M Dual	486	1195	NA	NA
Radeon R5 M420	483	1197	NA	NA
Radeon HD 7560D	480	1199	NA	NA
Radeon HD 8610G + HD 8600M Dual	480	1198	NA	NA
Quadro FX 1800M	479	1200	NA	NA
GeForce 9800 GT	478	1202	3.19	\$149.99*
Mobility Radeon HD 5000 Serisi	478	1201	NA	NA
GeForce 8800M GTS	474	1206	NA	NA
Radeon HD 7640G + HD 8570M Dual	474	1205	NA	NA
Radeon HD 7660G	474	1203	NA	NA
Radeon HD 8450G + 8670M Dual	474	1204	NA	NA
FirePro 3D V3800	472	1207	3.15	\$149.99*
Radeon HD 8570D + R5 235 Dual	470	1208	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	1209	NA	NA
GeForce 800M	468	1212	NA	NA

<u>Radeon HD 5570</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 1210 (lower is better)	Videocard Value (higher is better)	Price \$181.03 (USD)
<u>Radeon HD 8690A</u>	467	1213	NA	NA
<u>Quadro FX 3600M</u>	466	1214	NA	NA
<u>Radeon HD 3850</u>	466	1215	NA	NA
<u>Radeon HD 7660D + 7470 Dual</u>	465	1217	NA	NA

 **Video Card** ▼

<u>SUMO 9644</u>	465	1216	NA	NA
<u>FirePro V5700</u>	464	1219	NA	NA
<u>Radeon HD 7550M</u>	464	1218	NA	NA
<u>Mobility Radeon HD 4670</u>	463	1221	NA	NA
<u>Radeon HD 7640G</u>	463	1220	NA	NA
<u>GeForce 8800M GTX</u>	462	1222	NA	NA
<u>GeForce 9800M GTX</u>	461	1224	1.41	\$328.50*
<u>Radeon R5 M315</u>	461	1223	NA	NA
<u>Radeon HD 7660G + HD 7600M N HD 7600M Dual</u>	460	1225	NA	NA
<u>Radeon Vega 2</u>	460	1226	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 4600</u>	458	1227	3.67	\$124.98*
<u>GeForce 9800M GS</u>	457	1228	NA	NA
<u>GeForce GT 720M</u>	457	1229	NA	NA
<u>Intel HD Family</u>	456	1230	NA	NA
<u>GeForce 705M</u>	455	1232	NA	NA
<u>Radeon HD 7570M</u>	455	1231	NA	NA
<u>Radeon HD 7520G + 7650M Dual</u>	453	1233	NA	NA
<u>HIS DIGITAL HD 4650 AGP</u>	452	1235	NA	NA
<u>Radeon HD 8450G + HD 8600M Dual</u>	452	1234	NA	NA
<u>GeForce 8800 GTS</u>	451	1237	1.56	\$289.99*
<u>Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</u>	451	1236	NA	NA
<u>Radeon HD 7670M</u>	451	1238	0.72	\$629.99*
<u>Radeon HD 8570D</u>	450	1239	NA	NA
<u>Radeon HD 7520G + HD 7600M Dual</u>	447	1240	NA	NA
<u>Mobility Radeon HD 5650</u>	446	1241	NA	NA
<u>Radeon HD 8570M</u>	446	1242	NA	NA

 **Video Card** ▼

<u>GeForce GT 525M</u> Videocard Name	Passmark G3D 445 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon HD 7660G + 8600M Dual</u>	445	1244	NA	NA
<u>GeForce 710M</u>	444	1246	NA	NA
<u>Radeon HD 8350G</u>	443	1247	NA	NA
<u>Radeon R7 M260</u>	443	1248	0.55	\$799.00*

<u>Radeon HD 7620G + HD 8600M Dual</u>	442	1249	NA	NA
<u>Quadro 410</u>	440	1250	3.41	\$129.00*
<u>GeForce GT 320</u>	437	1252	13.37	\$32.69*
<u>GeForce GT 710M</u>	437	1251	NA	NA
<u>Radeon R5 Opteron X3216</u>	436	1253	NA	NA
<u>GeForce GT 625M</u>	435	1257	NA	NA
<u>Radeon HD 7600G + HD Dual</u>	435	1255	NA	NA
<u>Radeon HD 8410G</u>	435	1256	NA	NA
<u>Radeon HD 8550G</u>	435	1254	NA	NA
<u>GeForce 9800M GT</u>	434	1258	NA	NA
<u>GeForce GT 420M</u>	433	1259	NA	NA
<u>Radeon HD 3850 AGP</u>	432	1261	NA	NA
<u>Radeon R5 M240</u>	432	1260	NA	NA
<u>GeForce 800A</u>	428	1263	NA	NA
<u>Radeon HD 8610G</u>	428	1262	NA	NA
<u>GeForce GT 620M</u>	427	1265	NA	NA
<u>GeForce GTS 350M</u>	427	1264	NA	NA
<u>Radeon HD 7600G + 7550M Dual</u>	423	1267	NA	NA
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	423	1266	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 8570M Dual</u>	422	1269	NA	NA
<u>RADEON HD6410D</u>	422	1268	NA	NA
<u>Intel 4th Generation Haswell HD</u>	419	1270	NA	NA
<u>Quadro FX 2800M</u>	413	1271	8.28	\$49.95*
<u>Radeon HD 6550D</u>	412	1272	NA	NA
<u>Intel HD 5300</u>	409	1273	NA	NA
<u>Radeon HD 7470M</u>	407	1274	NA	NA
<u>Radeon HD 7640G + HD 7600M N HD 7600M Dual</u>	406	1275	NA	NA

Passmark G3D

Videocard Name	Passmark G3D Marks (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD) Price (USD)
Radeon HD 7600G + 7500M / 6000M Dual	405	1276	NA	NA
Quadro FX 1800	402	1278	4.02	\$99.99*
Mobility Radeon HD 4650	401	1279	NA	NA
GeForce GT 335M	395	1280	NA	NA

 **Video Card** ▼

GeForce 8800 GS	394	1281	NA	NA
GeForce GT 330	391	1283	9.78	\$39.99*
Radeon HD 8500M	391	1282	NA	NA
GeForce GT 420	389	1286	2.51	\$155.00*
Incredible HD	389	1288	NA	NA
Radeon HD 5550	389	1287	7.08	\$54.99*
Radeon HD 7600G + 7450M Dual	389	1284	NA	NA
Radeon R5 M320	389	1285	NA	NA
Quadro FX 3700	387	1289	4.31	\$89.99*
Radeon R5 M230	387	1290	NA	NA
Radeon HD 8450G	384	1291	NA	NA
Radeon HD 4670	380	1292	3.46	\$109.99*
Radeon HD 8510G	379	1293	NA	NA
GeForce 810M	378	1294	NA	NA
Radeon HD 6490M	377	1295	0.32	\$1,193.03*
GeForce GT 130	376	1298	13.44	\$27.99*
Quadro FX 2700M	376	1299	3.76	\$99.95*
Radeon HD 7520G + 8750M Dual	376	1296	NA	NA
Radeon HD 7600G + 6400M Dual	376	1297	NA	NA
PHDGD Ivy 4	374	1301	NA	NA
Radeon HD 6620G	374	1300	NA	NA
Radeon HD 8570D + HD8490 Dual	374	1302	NA	NA
GeForce 9600 GSO 512	372	1303	NA	NA
Radeon HD 8470D	370	1304	NA	NA
GeForce 9700M GTS	368	1305	NA	NA
GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT	368	1306	NA	NA
Intel UHD 605	368	1307	NA	NA
GeForce 9800M GTS	367	1308	NA	NA

 **Video Card** ▼

<u>Matrox Millennium P690 PCIe x16</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD4670</u>	365	1310	NA	NA
<u>GeForce GT 620</u>	364	1313	9.12	\$39.99*
<u>Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</u>	364	1312	NA	NA
<u>Radeon HD 7660G + HD 8600M Dual</u>	363	1314	NA	NA

<u>FirePro M2000</u>	361	1315	NA	NA
<u>GeForce 9600 GSO</u>	359	1316	7.18	\$49.99*
<u>Radeon HD 7500G + HD 7500M/7600M Dual</u>	355	1317	NA	NA
<u>Mobility Radeon HD 565v</u>	353	1319	NA	NA
<u>Radeon HD 6480M</u>	353	1318	NA	NA
<u>Intel Q965/Q963 Express</u>	352	1320	NA	NA
<u>Radeon HD 7580D</u>	350	1321	NA	NA
<u>Radeon HD 7620G</u>	345	1322	NA	NA
<u>Intel HD 505</u>	343	1323	NA	NA
<u>FireGL V5600</u>	341	1325	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FirePro 3D V3750</u>	341	1324	6.71	\$50.88*
<u>Radeon HD 8310E</u>	340	1326	NA	NA
<u>Radeon HD 7660D + HD 7400 Dual</u>	339	1327	NA	NA
<u>Radeon HD 8400E</u>	339	1328	NA	NA
<u>Radeon HD 8570D + HD 8470 Dual</u>	338	1329	NA	NA
<u>Radeon HD 7470</u>	336	1330	17.92	\$18.76*
<u>FirePro RG220</u>	335	1332	0.52	\$650.18*
<u>Radeon R4</u>	335	1331	NA	NA
<u>Intel UHD 600</u>	334	1334	NA	NA
<u>Radeon HD 7540D</u>	334	1333	NA	NA
<u>Radeon R5 310</u>	331	1335	0.66	\$499.00*
<u>GeForce GT 705</u>	330	1337	NA	NA
<u>Intel HD 4000</u>	330	1336	0.21	\$1,592.95*
<u>GeForce 9600 GS</u>	329	1338	NA	NA
<u>Radeon HD 7450M</u>	329	1339	NA	NA
<u>Radeon HD 7600G + HD 7400M Dual</u>	328	1340	NA	NA
<u>Mobile Intel HD</u>	325	1341	NA	NA

<u>Mobile Intel GPU</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Videocard Value</u>	<u>Price</u>
<u>Radeon HD 7600G</u>	325	1342	NA	NA
<u>GeForce GT 120 / 9500 GT</u>	324	1344	NA	NA
<u>Radeon E6460</u>	323	1345	NA	NA
<u>RADEON HD6370D</u>	320	1346	NA	NA
<u>GeForce 240M GT</u>	319	1347	NA	NA

 **Video Card** ▼

<u>Radeon HD 8280</u>	319	1348	NA	NA
<u>GeForce GT 415M</u>	318	1349	NA	NA
<u>Mobility Radeon HD 560v</u>	318	1350	NA	NA
<u>Radeon R5 235X</u>	316	1351	NA	NA
<u>GeForce 605</u>	313	1352	2.85	\$109.95*
<u>Radeon HD 6530D</u>	312	1353	NA	NA
<u>Radeon HD 7520G + 8600/8700M Dual</u>	311	1354	NA	NA
<u>Radeon HD 7520G</u>	309	1355	NA	NA
<u>GeForce 7900 GTX</u>	306	1358	NA	NA
<u>GeForce GT 625</u>	306	1356	NA	NA
<u>Quadro FX 3500M</u>	306	1357	3.06	\$99.99*
<u>Radeon HD 6520G</u>	306	1359	NA	NA
<u>Radeon R3</u>	305	1360	NA	NA
<u>GeForce GT 230</u>	304	1362	6.92	\$43.99*
<u>Intel HD 500</u>	304	1361	NA	NA
<u>Radeon HD 7420G</u>	304	1363	NA	NA
<u>Radeon HD 7500G</u>	303	1364	NA	NA
<u>Radeon R1E</u>	301	1365	NA	NA
<u>Radeon HD 7400G</u>	300	1367	NA	NA
<u>Radeon R5 235</u>	300	1366	5.00	\$60.13*
<u>GeForce GT 610</u>	299	1369	3.99	\$74.99*
<u>Radeon HD 8370D</u>	299	1368	NA	NA
<u>NVS 315</u>	296	1370	4.94	\$59.98*
<u>GeForce 9600M GT / GeForce GT 220M</u>	293	1373	NA	NA
<u>GRID K120Q</u>	293	1371	NA	NA
<u>Intel HD P3000</u>	293	1372	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R5E</u>	293	1374	NA	NA


Video Card ▼

<u>GeForce GT 520MX</u> Videocard Name	Passmark G3D 292 Mark (higher is	Rank 1376 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce GT 520</u>	291	1377	3.89	\$74.99*
<u>Radeon HD 7480D</u>	290	1378	NA	NA
<u>GeForce 610M</u>	288	1379	NA	NA
<u>Radeon HD 7450A</u>	288	1380	NA	NA
<u>GeForce 7950 Xtreme</u>	287	1381	NA	NA
<u>Mobility Radeon HD 5165</u>	284	1382	NA	NA
<u>Radeon HD 8280E</u>	283	1383	NA	NA
<u>Radeon HD 2600 XT</u>	282	1384	NA	NA
<u>VisionTek Radeon 4550</u>	280	1385	NA	NA
<u>Radeon HD 6370D</u>	277	1386	NA	NA
<u>Radeon HD 6370M</u>	275	1387	NA	NA
<u>GeForce GT 520M</u>	274	1388	9.16	\$29.95*
<u>GeForce 9650M GS</u>	270	1391	NA	NA
<u>GeForce Go 7900 GTX</u>	270	1390	NA	NA
<u>Radeon HD 8490</u>	270	1389	4.54	\$59.68*
<u>Radeon HD 6480G</u>	269	1392	NA	NA
<u>Radeon HD 8280G</u>	269	1393	NA	NA
<u>Radeon HD 5470</u>	268	1394	NA	NA
<u>Mobility Radeon HD 550v</u>	266	1395	NA	NA
<u>GeForce GT 120M</u>	265	1396	NA	NA
<u>GeForce 7950 GT</u>	264	1397	0.88	\$299.99*
<u>GeForce Go 7950 GTX</u>	263	1398	NA	NA
<u>Radeon HD 8470</u>	262	1399	NA	NA
<u>Radeon HD8490</u>	261	1400	NA	NA
<u>Radeon HD 6450A</u>	260	1401	NA	NA
<u>GeForce 7900 GT</u>	258	1403	NA	NA
<u>Radeon HD 8400</u>	258	1402	NA	NA
<u>Intel HD 3000</u>	256	1404	0.27	\$945.00*
<u>Quadro NVS 510M</u>	253	1405	NA	NA
<u>Qualcomm Adreno 630 GPU</u>	249	1408	NA	NA
<u>Radeon HD 7640G + 8600M Dual</u>	249	1407	NA	NA
<u>Radeon HD 8240</u>	249	1406	NA	NA

GeForce 510	248	1409	3.56	\$69.99*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVS 410	248	1410	NA	NA
GeForce GT 415	247	1412	NA	NA
Intel 82945G Express	247	1413	NA	NA
Radeon R3E	247	1411	NA	NA
Radeon HD 8330	246	1415	NA	NA

 **Video Card** ▼

NVS 4200M	245	1416	0.62	\$399.00*
GeForce 410M	242	1418	NA	NA
Quadro FX 5500	242	1417	0.77	\$315.99*
Radeon R5 230	242	1419	4.04	\$59.99*
Radeon HD 8330E	240	1421	NA	NA
Radeon R2	240	1420	NA	NA
Radeon HD4650	239	1422	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R2E	239	1423	NA	NA
Mobility Radeon HD 5470	236	1424	NA	NA
Quadro FX 4500 X2	236	1425	NA	NA
Radeon HD 4550	235	1427	1.86	\$126.99*
Radeon HD 7450	235	1426	4.72	\$49.99*
Mobility Radeon HD 3670	232	1428	NA	NA
Radeon HD 6470M	224	1429	0.39	\$569.99*
GT 430	223	1430	1.56	\$142.88*
GeForce 7800 GTX	221	1432	NA	NA
Quadro FX 880M	221	1431	NA	NA
Radeon HD 7340M	221	1433	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1435	NA	NA
HD6450	220	1434	5.52	\$39.99*
GeForce 7900 GS	219	1437	NA	NA
Mobility FireGL V5725	219	1438	NA	NA
Radeon HD 4650	219	1436	1.75	\$124.99*
Quadro FX 2500M	217	1439	12.45	\$17.50*
Quadro FX 770M	217	1440	0.41	\$527.00*
GeForce 9700M GT	216	1441	NA	NA
Radeon HD 6320 Graphics	216	1442	NA	NA

<u>Radeon HD 6320 Graphic</u>	210	1442	NA	NA
Passmark G3D	Rank	Videocard	Price	
VideoCard Name	Mark	(lower is better)	Value	(\$USD)

 **Video Card** ▼

<u>FirePro 2460</u>	215	1447	NA	NA
<u>Radeon HD 7350</u>	215	1443	NA	NA
<u>GeForce 320M</u>	214	1447	NA	NA
<u>Mobility Radeon HD 5450</u>	214	1448	NA	NA
<u>Radeon HD 6410D</u>	214	1446	NA	NA

<u>Intel HD 2000</u>	213	1450	NA	NA
<u>Radeon HD 6380G</u>	213	1449	0.53	\$399.99*
<u>Intel 2nd Generation SandyBridge HD</u>	212	1451	NA	NA
<u>Radeon HD 2600 PRO</u>	211	1453	NA	NA
<u>WinFast GT 610</u>	211	1452	NA	NA
<u>GeForce Go 7800 GTX</u>	209	1455	NA	NA
<u>GeForce GT 330M</u>	209	1454	NA	NA
<u>Quadro FX 3500</u>	208	1456	3.02	\$68.98*
<u>Quadro NVS 290</u>	207	1458	4.60	\$45.00*
<u>Radeon HD 4650 AGP</u>	207	1457	NA	NA
<u>GeForce GT 220</u>	206	1459	5.17	\$39.99*
<u>GeForce GT 240M</u>	206	1460	NA	NA
<u>Quadro FX 4500</u>	206	1461	0.90	\$230.33*
<u>Radeon HD 8210</u>	206	1462	NA	NA
<u>Barco MXRT 1450</u>	205	1463	NA	NA
<u>Intel 2nd Generation SandyBridge HD 3000</u>	205	1464	NA	NA
<u>Quadro NVS 320M</u>	204	1465	NA	NA
<u>Radeon HD 8250</u>	203	1466	NA	NA
<u>NVS 5100M</u>	202	1467	NA	NA
<u>GeForce 7950 GX2</u>	201	1468	3.67	\$54.99*
<u>GeForce G200</u>	199	1469	NA	NA
<u>Mobility Radeon HD 545v</u>	199	1470	NA	NA
<u>RADEON HD7450</u>	199	1471	8.95	\$22.25*
VideoCard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 230M</u>	198	1472	NA	NA
<u>Radeon HD 6320M</u>	198	1474	NA	NA
<u>Radeon HD 6450</u>	198	1473	4.63	\$43.00*
<u>GeForce 7800 GT</u>	198	1476	0.45	\$80.00*

<u>GeForce 7600 GT</u>	190	1470	6.43	\$80.00
<u>Video Card Name</u>	<u>Passmark G3D Mark</u>	<u>Rank (lower is better)</u>	<u>Value Number</u>	<u>Price (€)</u>
<u>Radeon HD 7340G</u>	196	1475	NA	NA
<u>Radeon HD 8210E</u>	193	1478	NA	NA
<u>Radeon HD 6430M</u>	192	1479	NA	NA
<u>Mobility Radeon HD 2600 XT</u>	191	1480	NA	NA
<u>Mobility Radeon HD 4550</u>	191	1481	NA	NA

 **Video Card** ▼

<u>GeForce 305M</u>	190	1482	NA	NA
<u>Radeon HD 8350</u>	189	1483	8.16	\$23.18*
<u>Mobility Radeon HD 540v</u>	188	1484	NA	NA
<u>GeForce 505</u>	186	1485	NA	NA
<u>Quadro FX 1600M</u>	185	1486	1.24	\$149.90*
<u>GeForce GT 120</u>	182	1487	6.07	\$29.99*
<u>GeForce 7600 GT</u>	181	1488	2.13	\$84.95*
<u>Mobility Radeon HD 5430</u>	181	1489	NA	NA
<u>Barco MXRT 7100</u>	180	1492	NA	NA
<u>Quadro FX 1700M</u>	180	1491	NA	NA
<u>Radeon HD 7310G</u>	180	1490	NA	NA
<u>FireGL V3600</u>	179	1493	1.12	\$160.99*
<u>Radeon HD 6230</u>	179	1494	NA	NA
<u>FirePro 3D V3700</u>	178	1495	2.10	\$84.99*
<u>GeForce 7800 GS</u>	177	1496	NA	NA
<u>GeForce Go 7900 GS</u>	176	1497	NA	NA
<u>Mobility Radeon HD 530v</u>	174	1498	NA	NA
<u>Radeon HD 7310 - Carte graphique</u>	174	1499	NA	NA
<u>Quadro FX 1500M</u>	171	1500	NA	NA
<u>Radeon HDG 4670</u>	170	1501	NA	NA
<u>GeForce GT 325M</u>	169	1502	NA	NA
<u>Mobility Radeon HD 2600</u>	167	1503	NA	NA
<u>Radeon HD 7310M</u>	166	1504	NA	NA
<u>GeForce Go 7600 GT</u>	165	1506	NA	NA
<u>Intel HD manual-gen9_2015-133271</u>	165	1505	NA	NA
<u>Radeon E6465</u>	164	1507	NA	NA
<u>FirePro 2270</u>	163	1509	1.13	\$144.90*
<u>VIA/S3G C-645/640 GPU</u>	163	1508	NA	NA

<u>GeForce 315</u>	162	1510	4.93	\$32.99*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon HD 3670</u>	158	1511	NA	NA
<u>GeForce GT 130M</u>	157	1513	NA	NA
<u>Quadro FX 1500</u>	155	1515	1.36	\$115.01*
<u>Radeon HD 4300/4500 Serisi</u>	155	1514	NA	NA
<u>GeForce 8600 GTS</u>	153	1516	2.19	\$70.00*

 **Video Card** ▼

<u>Quadro 400</u>	152	1517	3.81	\$39.99*
<u>Radeon HD 7340</u>	152	1519	0.28	\$552.69*
<u>Radeon HD 8180</u>	152	1518	NA	NA
<u>GeForce 9650M GT</u>	151	1521	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon X1950 CrossFire Edition</u>	151	1520	NA	NA
<u>Radeon HD 3650 AGP</u>	150	1523	NA	NA
<u>Radeon HD 6300M</u>	150	1522	NA	NA
<u>Mobility Radeon HD 4350</u>	148	1525	NA	NA
<u>Quadro FX 3450</u>	148	1524	1.24	\$119.99*
<u>GeForce Go 7700</u>	147	1526	NA	NA
<u>ZX Chrome 645/640 GPU</u>	147	1527	NA	NA
<u>Quadro FX 580</u>	145	1529	2.11	\$68.89*
<u>Radeon X1900 GT</u>	145	1528	NA	NA
<u>Radeon HD 6320</u>	144	1530	0.26	\$554.99*
<u>GeForce 6800 GT</u>	142	1532	NA	NA
<u>Quadro FX 380 LP</u>	142	1531	NA	NA
<u>RADEON HD 6350</u>	141	1533	3.94	\$35.95*
<u>nForce 760i SLI</u>	140	1538	NA	NA
<u>Radeon HD 4290</u>	140	1534	NA	NA
<u>Radeon HD 5450</u>	140	1535	2.16	\$64.99*
<u>Radeon HD 6290M</u>	140	1537	NA	NA
<u>Radeon X1800 GTO</u>	140	1536	NA	NA
<u>Intel Haswell HD - GT2</u>	139	1539	NA	NA
<u>NVS 2100M</u>	139	1540	NA	NA
<u>GeForce 6800 Ultra</u>	138	1541	NA	NA
<u>GeForce 6800 GS</u>	137	1543	NA	NA
<u>GeForce Go 6800 Ultra</u>	137	1542	NA	NA

 **Video Card** ▼

<u>Radeon X1900 CrossFire Edition</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R5 220</u>	135	1545	1.59	\$85.26*
<u>EAH5450</u>	134	1552	1.22	\$109.99*
<u>GeForce 7600 GS</u>	134	1549	0.77	\$175.00*
<u>GeForce 7650 GS</u>	134	1553	NA	NA

<u>GeForce 9500 GT</u>	134	1548	1.57	\$85.99*
<u>GeForce 9800 GT 1024MB</u>	134	1551	NA	NA
<u>Mobility Radeon X1900</u>	134	1547	NA	NA
<u>Quadro FX 3450/4000 SDI</u>	134	1550	NA	NA
<u>GeForce G100</u>	133	1554	6.65	\$19.99*
<u>Mobility Radeon HD 3650</u>	132	1555	NA	NA
<u>Mobility Radeon HD 4570</u>	131	1557	NA	NA
<u>Radeon HD 7310</u>	131	1556	NA	NA
<u>MOBILITY RADEON X1800</u>	130	1558	NA	NA
<u>GeForce 405</u>	129	1563	5.25	\$24.64*
<u>GeForce 9200M GE</u>	129	1559	NA	NA
<u>GeForce 9600M GT</u>	129	1562	NA	NA
<u>Quadro FX 380M</u>	129	1561	NA	NA
<u>RADEON X800 SE</u>	129	1560	NA	NA
<u>FireGL V7300</u>	128	1565	0.11	\$1,189.99*
<u>GeForce 9300 / nForce 730i</u>	128	1564	NA	NA
<u>All-in-Wonder X1900</u>	127	1567	NA	NA
<u>GeForce Go 7600</u>	127	1566	NA	NA
<u>GeForce 205</u>	126	1571	NA	NA
<u>GeForce 9300</u>	126	1568	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 1700</u>	126	1570	4.60	\$27.50*
<u>Radeon HD 3300</u>	126	1569	NA	NA
<u>GeForce 8700M GT</u>	125	1572	NA	NA
<u>GeForce 310</u>	124	1573	1.15	\$108.35*
<u>M76M</u>	124	1575	NA	NA
<u>Seria Mobility Radeon HD 3400</u>	124	1574	NA	NA
<u>Intel Haswell HD - GT1</u>	123	1579	NA	NA


Video Card ▼

<u>Matrox G200e WDDM 2.0</u> Videocard Name	Passmark G3D 123 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon HD 7290M</u>	123	1578	NA	NA
<u>Quadro FX 570M</u>	122	1581	NA	NA
<u>Radeon HD 4250</u>	122	1580	NA	NA
<u>GeForce 9500M G</u>	121	1582	NA	NA

<u>GeForce GT 220M</u>	121	1583	NA	NA
<u>Extreme AX850 PRO</u>	120	1585	NA	NA
<u>GeForce 315M</u>	120	1586	NA	NA
<u>Radeon HD 2400</u>	120	1584	4.85	\$24.88*
<u>GeForce 9400M</u>	118	1590	NA	NA
<u>GeForce 9600M GS</u>	118	1587	NA	NA
<u>Intel Q45/Q43 Express Chipset</u>	118	1591	NA	NA
<u>Radeon HD 2400 XT</u>	118	1588	NA	NA
<u>RV530 PRO</u>	118	1589	NA	NA
<u>FireMV 2260</u>	117	1592	1.12	\$104.99*
<u>Mobile Intel 45 Express-Chipsatzfamilie</u>	117	1593	NA	NA
<u>FireGL V7200</u>	116	1597	NA	NA
<u>PHDGD Quantic C3</u>	116	1595	NA	NA
<u>Radeon HD 6290</u>	116	1594	NA	NA
<u>Radeon X1700 Targa Edition</u>	116	1596	NA	NA
<u>GeForce G210M</u>	115	1598	NA	NA
<u>NVS 3100M</u>	115	1600	NA	NA
<u>Quadro FX 570</u>	115	1601	1.54	\$74.99*
<u>Radeon HD 7290</u>	115	1602	NA	NA
<u>Radeon X1600 XT</u>	115	1599	NA	NA
<u>FireGL V5200</u>	114	1604	NA	NA
<u>GeForce 8600 GT</u>	114	1606	0.61	\$189.00*
<u>GeForce Go 7800</u>	114	1603	NA	NA
<u>Radeon HD 2400 Pro</u>	114	1605	NA	NA
<u>GeForce 8400 GS</u>	113	1608	2.39	\$47.59
<u>GeForce G105M</u>	113	1609	NA	NA
<u>Quadro FX 560</u>	113	1607	0.76	\$150.25*
<u>FirePro 2260</u>	112	1611	NA	NA

<u>GeForce 310M</u>	112	1615	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 6800</u>	112	1615	8.04	\$14.00*
<u>NVS 300</u>	112	1614	8.04	\$14.00*
<u>Radeon X1950 Pro</u>	112	1610	NA	NA
<u>Sapphire RADEON X800 GT</u>	112	1613	NA	NA
<u>Mobility Radeon HD 3400 Serisi</u>	111	1618	NA	NA


Video Card ▼

<u>Radeon HD 4200</u>	111	1617	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FireGL V7350</u>	110	1619	5.55	\$19.99*
<u>Radeon HD 2600 Pro AGP</u>	110	1620	NA	NA
<u>GeForce 6800 LE</u>	109	1624	NA	NA
<u>GeForce 8500 GT</u>	109	1626	NA	NA
<u>Radeon HD 4270</u>	109	1621	NA	NA
<u>Radeon HD 4330</u>	109	1622	NA	NA
<u>VIA/S3G Chrome 645/640 GPU</u>	109	1625	NA	NA
<u>XFx Radeon HD 4650 AGP</u>	109	1623	NA	NA
<u>GeForce 7300 GT</u>	108	1627	0.72	\$149.99*
<u>Quadro FX 370 LP</u>	108	1628	NA	NA
<u>GeForce G210</u>	107	1629	1.70	\$63.13*
<u>GeForce Go 6800</u>	106	1633	NA	NA
<u>GeForce GT 320M</u>	106	1630	NA	NA
<u>Radeon Infoshock 3000</u>	106	1631	NA	NA
<u>Radeon X1950 GT</u>	106	1632	NA	NA
<u>GeForce9400M</u>	105	1634	NA	NA
<u>GeForce 9450</u>	104	1635	NA	NA
<u>M880G with Mobility Radeon HD 4250</u>	104	1638	NA	NA
<u>Mobility Radeon X1700</u>	104	1636	NA	NA
<u>Quadro FX 3400/4400</u>	104	1637	NA	NA
<u>FireGL V3400</u>	103	1642	NA	NA
<u>GeForce 9500M</u>	103	1639	NA	NA
<u>GeForce 9500M GS</u>	103	1641	NA	NA
<u>Quadro FX 1400</u>	103	1640	0.42	\$245.01*
<u>GeForce 6800 GS/XT</u>	102	1645	NA	NA
<u>Mobility Radeon HD 2400 XT</u>	102	1646	NA	NA


Video Card ▼

<u>Quadro FX 370 Low Profile</u> Videocard Name	Passmark G3D 102 Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 6800 XT</u>	101	1649	NA	NA
<u>Quadro FX 4000</u>	101	1650	NA	NA
<u>Quadro FX Go1400</u>	101	1647	NA	NA
<u>Radeon HD 4350</u>	101	1648	0.68	\$149.95*

<u>GeForce 6600 GT</u>	100	1651	1.55	\$64.95*
<u>Intel Media Accelerator HD</u>	99	1652	NA	NA
<u>GeForce 9200</u>	98	1657	NA	NA
<u>GeForce 9300M GS</u>	98	1654	4.94	\$19.95*
<u>ION</u>	98	1655	0.43	\$229.99*
<u>Mobility Radeon HD 3430</u>	98	1659	NA	NA
<u>Mobility Radeon HD 4250</u>	98	1656	NA	NA
<u>Radeon 3000</u>	98	1658	0.31	\$319.00*
<u>Radeon X1600 Pro</u>	98	1653	NA	NA
<u>GeForce 9300GE</u>	97	1662	5.43	\$18.00*
<u>ION LE</u>	97	1661	NA	NA
<u>Quadro NVS 130M</u>	97	1664	NA	NA
<u>Radeon HD 6250</u>	97	1660	NA	NA
<u>RADEON X800 XT</u>	97	1663	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>GeForce 8400M GS</u>	94	1670	6.32	\$14.99*
<u>GeForce 8600 GS</u>	94	1671	NA	NA
<u>Matrox G200eW3 WDDM 2.0</u>	94	1672	NA	NA
<u>MEDION RADEON X740XL</u>	94	1669	NA	NA
<u>GeForce G102M</u>	93	1674	NA	NA
<u>Mobility Radeon HD 3470</u>	93	1675	NA	NA
<u>Mobility Radeon HD 3470 Hybrid X2</u>	93	1673	NA	NA
<u>Quadro FX 370M</u>	93	1676	NA	NA
<u>FireGL V5100</u>	92	1680	NA	NA


Video Card


<u>M880G with Mobility Radeon HD 4200</u> Videocard Name	Passmark G3D 92 Mark (higher is	Rank 1678 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Mobility Radeon X1600</u>	92	1682	NA	NA
<u>nForce 780a SLI</u>	92	1683	NA	NA
<u>Quadro NVS 150M</u>	92	1681	NA	NA
<u>Radeon HD 3470</u>	92	1679	NA	NA
<u>GeForce 8300</u>	91	1686	4.04	\$22.68*
<u>GeForce G205M</u>	91	1685	NA	NA
<u>Mobility Radeon HD 3450</u>	91	1687	NA	NA
<u>RADEON X600XT</u>	91	1684	NA	NA
<u>GeForce 9400 GT</u>	90	1689	0.55	\$165.00*
<u>Mobility Radeon HD 4200</u>	90	1688	NA	NA
<u>Mobility Radeon HD 2400</u>	89	1690	NA	NA
<u>Quadro NVS 140M</u>	89	1691	NA	NA
<u>GeForce 6610 XL</u>	88	1692	NA	NA
<u>GeForce 9400</u>	86	1694	NA	NA
<u>Quadro FX 360M</u>	86	1693	NA	NA
<u>Quadro FX 350</u>	85	1695	NA	NA
<u>ALL-IN-WONDER X800 GT</u>	84	1699	NA	NA
<u>FireGL V3200</u>	84	1696	NA	NA
<u>GeForce 8600M GT</u>	84	1702	NA	NA
<u>GeForce 9300M G</u>	84	1698	NA	NA
<u>Radeon X1300 PRO</u>	84	1700	NA	NA
<u>Radeon X1650 Pro</u>	84	1697	0.53	\$160.89*
<u>RADEON X800 GT</u>	84	1701	NA	NA
<u>GeForce 999 GTX</u>	83	1703	NA	NA
<u>nForce 750a SLI</u>	83	1705	NA	NA
<u>Quadro FX 370</u>	83	1704	0.67	\$125.00*
<u>Radeon HD 3200</u>	82	1706	NA	NA
<u>GeForce 8400</u>	81	1713	0.14	\$589.99*
<u>GeForce 9100</u>	81	1707	NA	NA
<u>GeForce 9300 SE</u>	81	1711	NA	NA
<u>MOBILITY FireGL V5000</u>	81	1710	NA	NA
<u>Mobility Radeon 4100</u>	81	1715	NA	NA

<u>Mobility Radeon X2500</u>	81	1709	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>RADEON X850 XT</u>	81	1716	NA	NA
<u>RADEON X850 XT Platinum Edition</u>	81	1708	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

<u>GeForce 9300 GS</u>	80	1719	1.34	\$59.95*
<u>Quadro FX 540</u>	80	1717	1.35	\$59.99*
<u>Quadro NVS 420</u>	80	1718	0.24	\$335.20*
<u>GeForce 8100 / nForce 720a</u>	79	1723	NA	NA
<u>GeForce 8200</u>	79	1722	NA	NA
<u>Radeon HD 3450</u>	79	1720	1.77	\$44.98*
<u>RADEON X800GT</u>	79	1721	NA	NA
<u>GeForce 9100M G</u>	78	1724	NA	NA
<u>Quadro NVS 160M</u>	78	1725	NA	NA
<u>GeForce 8600M GS</u>	77	1726	NA	NA
<u>Radeon HD 2350</u>	76	1728	NA	NA
<u>RADEON X800 GTO</u>	76	1727	NA	NA
<u>M860G with Mobility Radeon 4100</u>	75	1730	NA	NA
<u>RADEON X700 PRO</u>	75	1729	NA	NA
<u>GeForce 7350 LE</u>	74	1733	NA	NA
<u>Quadro NVS 295</u>	74	1732	1.24	\$59.99*
<u>Radeon X1650 GTO</u>	74	1731	NA	NA
<u>FireMV 2450</u>	73	1734	NA	NA
<u>Mobility Radeon HD 4300 Serisi</u>	73	1738	NA	NA
<u>Quadro NVS 450</u>	73	1736	0.52	\$139.99*
<u>Radeon 3100</u>	73	1735	0.42	\$174.99
<u>RADEON X800 PRO/GTO</u>	73	1737	NA	NA
<u>GeForce 9400M G</u>	72	1740	NA	NA
<u>RADEON X700</u>	72	1741	NA	NA
<u>RADEON X850 PRO</u>	72	1739	NA	NA
<u>FireGL V7100</u>	71	1742	NA	NA
<u>GeForce 8200M G</u>	71	1743	NA	NA
<u>M880G with Mobility Radeon HD 4225</u>	71	1745	NA	NA


Video Card

<u>MEDION RADEON 9800 XXL</u>	71	1744	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon V1650 SE</u>	71	1717	NA	NA
<u>Diamond X1300-PCIE 256MB</u>	70	1750	NA	NA
<u>FireGL V3300</u>	70	1749	NA	NA
<u>Radeon X550XTX</u>	70	1748	NA	NA
<u>BASICDISPLAY</u>	69	1752	NA	NA

 **Video Card** ▼

<u>GeForce 7500 LE</u>	69	1756	NA	NA
<u>GeForce 8400M GT</u>	69	1751	NA	NA
<u>GeForce Go 6600</u>	69	1753	NA	NA
<u>Quadro FX 3000</u>	69	1757	0.41	\$166.61*
<u>Radeon X1600 Pro / X1300XT</u>	69	1755	NA	NA
<u>RADEON X800 XL</u>	69	1754	NA	NA
<u>FireGL V3350</u>	68	1758	NA	NA
<u>GeForce 8400 SE</u>	68	1763	NA	NA
<u>GeForce 9300 GE</u>	68	1761	2.98	\$22.99*
<u>GeForce G 105M</u>	68	1760	NA	NA
<u>Intel B43 Express Chipset</u>	68	1762	NA	NA
<u>Mobile Intel 45 Express</u>	68	1759	NA	NA
<u>256MB RADEON X600</u>	67	1766	NA	NA
<u>Intel G45/G43/G41 Express Chipset</u>	67	1764	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Matrox G200eR WDDM 2.0</u>	67	1765	NA	NA
<u>128MB DDR Radeon 9800 Pro</u>	66	1772	NA	NA
<u>GeForce 7300 GS</u>	66	1771	NA	NA
<u>GeForce 8300 GS</u>	66	1768	NA	NA
<u>Mobility Radeon HD 4225</u>	66	1770	NA	NA
<u>MOBILITY RADEON X700</u>	66	1767	NA	NA
<u>Radeon X1550</u>	66	1769	0.59	\$113.00*
<u>M71-M</u>	64	1774	NA	NA
<u>RADEON X800 PRO</u>	64	1773	NA	NA
<u>GeForce G 103M</u>	63	1776	NA	NA
<u>Quadro FX 550</u>	63	1775	0.43	\$149.00*
<u>128 DDR Radeon 9800 Pro</u>	62	1783	NA	NA
<u>GeForce 6600</u>	62	1780	0.42	\$149.99*

 **Video Card** ▼

GeForce Go 7400 Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
MOBILITY FireGL V3200	62	1782	NA	NA
Mobility Radeon HD 3410	62	1777	NA	NA
Quadro FX 350M	62	1781	NA	NA
SAPPHIRE Radeon X1550	61	1784	NA	NA

GeForce 9200M GS	60	1786	NA	NA
Intel G45/G43 Express Chipset	60	1785	NA	NA
FireGL X1	59	1792	NA	NA
GeForce FX 5950 Ultra	59	1791	NA	NA
Matrox G200e WDDM 1.2	59	1790	NA	NA
MOBILITY RADEON X700 XL	59	1787	NA	NA
Radeon 2100	59	1788	0.44	\$134.99
RADEON 9800 PRO	59	1789	NA	NA
GeForce 6800 XE	58	1793	NA	NA
GeForce 8400M G	58	1794	NA	NA
Radeon X1300	58	1795	3.44	\$16.99*
Intel - Express Chipset Q45/Q43	57	1797	NA	NA
Intel G41 Express-Chipsatz	57	1799	NA	NA
Intel Q45/Q43 Express-Chipsatz	57	1800	NA	NA
Mobile Intel 965 Express	57	1796	NA	NA
RADEON 9800	57	1798	0.27	\$210.52*
Intel - Express Chipset G41	56	1803	NA	NA
Intel G41 Express Chipset	56	1806	NA	NA
Quadro NVS 135M	56	1801	NA	NA
RADEON 9800 XT	56	1802	NA	NA
RADEON X550XT	56	1805	NA	NA
RADEON X600 256MB HyperMemory	56	1804	NA	NA
GeForce 7300 LE	55	1807	1.74	\$32.00*
RADEON 9700 PRO	53	1808	NA	NA
FireGL V3100	52	1809	NA	NA
Radeon Xpress 1300	52	1810	NA	NA
FirePro 2450	51	1815	0.18	\$278.00*
GeForce 6600 LE	51	1814	NA	NA

<u>GeForce FX Go5700</u>	<u>Passmark G3D</u>	<u>1813</u>	<u>NA</u>	<u>NA</u>
<u>Videocard Name</u>	<u>Mark</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
<u>Matrox G200eR WDDM 1.2</u>	<u>Higher is</u>	<u>(lower is</u>	<u>Higher is</u>	<u>BSD)</u>

Video Card

	<u>(higher is better)</u>	<u>(lower is better)</u>	<u>(higher is better)</u>	<u>(USD)</u>
<u>RADEON E2400</u>	51	1812	NA	NA
<u>GeForce Go 7300</u>	50	1819	NA	NA
<u>Matrox G200eR WDDM 1.2</u>	50	1817	NA	NA

<u>Matrox G200eW WDDM 1.2</u>	50	1821	NA	NA
<u>Mobility Radeon HD 2300</u>	50	1818	NA	NA
<u>MOBILITY RADEON X600</u>	50	1820	NA	NA
<u>RADEON X550</u>	50	1816	NA	NA
<u>128MB RADEON X600 SE</u>	49	1825	NA	NA
<u>MOBILITY RADEON X600 SE</u>	49	1823	NA	NA
<u>Radeon X1050</u>	49	1824	NA	NA
<u>Radeon X1600</u>	49	1822	NA	NA
<u>Mobility Radeon X2300</u>	48	1827	NA	NA
<u>Mobility Radeon X2300 HD</u>	48	1826	NA	NA
<u>Quadro NVS 110M</u>	47	1829	NA	NA
<u>Radeon X1550 64-bit</u>	47	1828	NA	NA
<u>SAPPHIRE RADEON 9600 ATLANTIS</u>	47	1830	NA	NA
<u>MOBILITY RADEON 9800</u>	46	1832	NA	NA
<u>Quadro NVS 120M</u>	46	1831	NA	NA
<u>FireMV 2250</u>	45	1833	<u>0.43</u>	<u>\$105.99*</u>
<u>GeForce Go 7200</u>	45	1834	NA	NA
<u>Matrox G200eh WDDM 2.0</u>	45	1835	NA	NA
<u>128 DDR Radeon 9700 TX w/TV-Out</u>	44	1841	NA	NA
<u>GeForce 6200</u>	44	1840	<u>1.11</u>	<u>\$39.99*</u>
<u>GeForce Go 6600 TE/6200 TE</u>	44	1837	NA	NA
<u>Mobile Intel 4 Express-Chipsatzfamilie</u>	44	1839	NA	NA
<u>Mobile Intel serie 4 Express</u>	44	1838	NA	NA
<u>MOBILITY FireGL V5200</u>	44	1836	NA	NA
<u>GeForce 7100 GS</u>	43	1842	NA	NA
<u>GeForce 7300 SE/7200 GS</u>	42	1847	NA	NA
<u>Matrox M9138 LP PCIe x16</u>	42	1846	NA	NA
<u>Mobility Radeon X1400</u>	42	1843	NA	NA

<u>RADEON 9600 PRO</u>	42	1844	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon Xpress 1250</u>	42	1845	NA	NA
<u>RADEON 9500 PRO / 9700</u>	41	1848	NA	NA
<u>GeForce FX 5700</u>	40	1851	NA	NA
<u>GeForce FX 5900XT</u>	40	1855	NA	NA
<u>Gigabyte RADEON X300</u>	40	1850	NA	NA

 **Video Card** ▼

<u>Matrox G200eh</u>	40	1853	NA	NA
<u>MOBILITY FIREGL T2</u>	40	1852	NA	NA
<u>Radeon Xpress 1300M</u>	40	1854	NA	NA
<u>GeForce 7300 SE</u>	39	1862	NA	NA
<u>GIGABYTE RADEON 9600 PRO</u>	39	1861	NA	NA
<u>Matrox G200eW</u>	39	1857	NA	NA
<u>MOBILITY RADEON 9600/9700</u>	39	1860	NA	NA
<u>Mobility Radeon X1300</u>	39	1858	NA	NA
<u>Mobility Radeon X1350</u>	39	1856	NA	NA
<u>S3 Chrome 430 ULP</u>	39	1859	NA	NA
<u>GeForce 6200 TurboCache</u>	38	1863	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 6500</u>	38	1865	NA	NA
<u>Mobile Intel - famiglia Express Chipset 45</u>	38	1864	NA	NA
<u>Quadro NVS 285 128MB</u>	38	1866	0.70	\$55.00*
<u>RADEON X300SE</u>	38	1867	NA	NA
<u>256MB DDR Radeon 9800 XT</u>	37	1868	NA	NA
<u>Quadro NVS 440</u>	37	1869	0.30	\$124.99*
<u>Radeon X1250</u>	37	1870	NA	NA
<u>CONNECT 3D RADEON X300</u>	36	1872	NA	NA
<u>FireMV 2200 PCIe</u>	36	1874	0.40	\$89.99*
<u>Matrox G200eR</u>	36	1871	NA	NA
<u>MOBILITY RADEON 9600</u>	36	1875	NA	NA
<u>RADEON 9500</u>	36	1873	0.90	\$40.50*
<u>Quadro FX 1100</u>	35	1876	0.17	\$212.99*
<u>Quadro NVS 285</u>	35	1878	0.21	\$171.07
<u>RADEON 9600 XT</u>	35	1879	NA	NA
<u>Radeon Xpress 1200</u>	35	1877	NA	NA

 **Video Card** ▼

<u>GeForce FX 5700 Ultra</u> Videocard Name	Passmark G3D 34 Mark (higher is better)	Rank 1885 (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>GeForce PCX 5750</u>	34	1880	NA	NA
<u>GeForce PCX 5900</u>	34	1886	NA	NA
<u>Quadro FX 1000</u>	34	1884	NA	NA
<u>Quadro FX 1300</u>	34	1883	NA	NA

<u>RADEON 9550</u>	34	1881	1.09	\$31.88*
<u>Radeon Xpress 1100</u>	34	1887	NA	NA
<u>GeForce 7150 / nForce 630i</u>	33	1892	NA	NA
<u>GeForce FX 5700VE</u>	33	1891	NA	NA
<u>MOBILITY FIREGL T2/T2e</u>	33	1889	NA	NA
<u>Mobility Radeon X1450</u>	33	1890	NA	NA
<u>MOBILITY RADEON X300</u>	33	1888	NA	NA
<u>GeForce 6200 A-LE</u>	32	1896	NA	NA
<u>GeForce FX 5900ZT</u>	32	1894	NA	NA
<u>Intel Media Accelerator</u>	32	1893	NA	NA
<u>Radeon X1200</u>	32	1895	NA	NA
<u>GeForce 7050 / nForce 620i</u>	31	1898	NA	NA
<u>Radeon X1270</u>	31	1899	NA	NA
<u>Red Hat QXL controller</u>	31	1897	NA	NA
<u>All-in-Wonder X1800XL</u>	30	1903	NA	NA
<u>FireGL T2-128</u>	30	1901	NA	NA
<u>MOBILITY RADEON 9550</u>	30	1902	NA	NA
<u>OpenXT Display Driver</u>	30	1900	NA	NA
<u>Radeon 9550 / X1050</u>	29	1906	NA	NA
<u>Radeon Xpress 1150</u>	29	1904	NA	NA
<u>RADEON XPRESS 200</u>	29	1905	NA	NA
<u>GeForce 6200SE TurboCache</u>	28	1907	NA	NA
<u>GeForce 7025 / nForce 630a</u>	28	1908	NA	NA
<u>GeForce 7050 / nForce 610i</u>	27	1909	NA	NA
<u>GeForce 7050 / nForce 630i</u>	27	1914	NA	NA
<u>MOBILITY FireGL V5250</u>	27	1911	NA	NA
<u>MOBILITY RADEON 9700</u>	27	1910	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)


Video Card ▼

<u>MOBILITY RADEON XPRESS 200</u> Videocard Name	Passmark G3D 27 Mark (higher is	Rank 1915 (lower is	Videocard NA Value (higher is	Price NA (USD)
<u>GeForce 6200 LE</u>	26	1915	0.65	\$41.24*
<u>GeForce 7100 / nForce 620i</u>	26	1918	NA	NA
<u>RADEON 9600 PRO Family</u>	26	1916	NA	NA
<u>Radeon Xpress 1270</u>	26	1917	NA	NA
<u>GeForce 6100 nForce 400</u>	25	1922	NA	NA
<u>GeForce 6100 nForce 420</u>	25	1921	NA	NA
<u>Matrox M9125 PCIe x16</u>	25	1920	NA	NA
<u>PHDGD Sapphire GR for Mobile Intel 965</u>	25	1919	NA	NA
<u>RADEON 9600 Family</u>	25	1923	NA	NA
<u>GeForce 6150SE</u>	24	1925	NA	NA
<u>GeForce 7100 / nForce 630i</u>	24	1926	NA	NA
<u>GeForce FX 5700LE</u>	24	1927	NA	NA
<u>GeForce Go 6400</u>	24	1928	NA	NA
<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	1929	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	1924	NA	NA
<u>ALL-IN-WONDER 9800</u>	23	1933	NA	NA
<u>GeForce 6100 nForce 430</u>	23	1935	NA	NA
<u>GeForce 7200 GS</u>	23	1934	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	1932	NA	NA
<u>Quadro NVS 210S</u>	23	1930	NA	NA
<u>RADEON 9800 SE</u>	23	1931	NA	NA
<u>GeForce 6100 nForce 405</u>	22	1939	NA	NA
<u>GeForce 7050 PV / nForce 630a</u>	22	1938	NA	NA
<u>RADEON A9800XT</u>	22	1936	NA	NA
<u>RADEON XPRESS 200M</u>	22	1937	NA	NA
<u>9xx Soldiers sans frontiers Sigma 2</u>	21	1941	NA	NA
<u>GeForce 6100</u>	21	1942	NA	NA
<u>GeForce 6150</u>	21	1940	0.15	\$149.99*
<u>GeForce 6150 LE</u>	21	1943	NA	NA
<u>PHDGD Solo 2 x64</u>	20	1945	NA	NA
<u>Quadro NVS 210S / GeForce 6150LE</u>	20	1944	NA	NA
<u>GeForce 6150SE nForce 430</u>	19	1947	NA	NA

<u>Matrox M9120 PCIe x16</u>	19	1946	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce 7150M / nForce 630M</u>	18	1952	NA	NA
<u>Quadro FX 2000</u>	18	1954	NA	NA
<u>QXL KMDOD</u>	18	1948	NA	NA
<u>RADEON 9600 TX Family</u>	18	1950	NA	NA
<u>RADEON XPRESS 200 CROSSFIRE</u>	18	1953	NA	NA

 **Video Card** ▼

<u>S3 Chrome S25 DDR2</u>	18	1949	NA	NA
<u>GeForce FX 5600 Ultra</u>	17	1959	NA	NA
<u>GeForce FX Go 5600</u>	17	1957	NA	NA
<u>GeForce Go 6100</u>	17	1956	NA	NA
<u>GeForce Go 6150</u>	17	1955	NA	NA
<u>Mobile Intel965 Express</u>	17	1958	NA	NA
<u>GeForce FX Go5650</u>	16	1960	NA	NA
<u>GRID V100-8Q</u>	16	1961	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce Go 6200</u>	15	1963	NA	NA
<u>NV44</u>	15	1962	NA	NA
<u>Quadro FX 500/600 PCI</u>	14	1964	NA	NA
<u>Radeon HD 2400 PCI</u>	14	1965	NA	NA
<u>GeForce 7000M</u>	13	1966	NA	NA
<u>GeForce 7000M / nForce 610M</u>	12	1967	NA	NA
<u>GeForce FX 5200 Ultra</u>	12	1970	NA	NA
<u>GeForce FX 5600</u>	12	1968	NA	NA
<u>GeForce FX Go5300</u>	12	1969	NA	NA
<u>FireMV 2400 PCIe</u>	11	1972	NA	NA
<u>GeForce FX 5200SE</u>	11	1971	NA	NA
<u>PHDGD Solo 1.2.0 x86</u>	11	1974	NA	NA
<u>RGH Drivers v3</u>	11	1973	NA	NA
<u>Familia Intel Q33 Express Chipset</u>	10	1977	NA	NA
<u>Intel Q33 Express</u>	10	1975	NA	NA
<u>Master X3100 Driver</u>	10	1978	NA	NA
<u>MOBILITY IGP 9000/9100</u>	10	1979	NA	NA
<u>VIA Chrome9 HD IGP</u>	10	1976	NA	NA
<u>ASUS A7000</u>	9	1982	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	1981	NA	NA
<u>GeCube RADEON 7000</u>	8	1984	NA	NA
<u>GeForce FX 5500</u>	8	1987	0.23	\$36.99*
<u>GeForce FX Go 5200</u>	8	1985	NA	NA

<u>Intel 82945G Express-Chipsatzfamilie</u>	8	1990	NA	NA
<u>Intel Q35 Embedded</u>	8	1986	NA	NA
<u>Mobile Intel 965 Express - BR-0907-0461 v1839</u>	8	1988	NA	NA
<u>Quadro NVS 280 PCI</u>	8	1989	0.14	\$59.50*
<u>ASUS V9520-X V62.11</u>	7	1993	NA	NA
<u>Famille de jeu de puces Express Intel 946GZ</u>	7	1996	NA	NA
<u>GeForce FX 5100</u>	7	1992	NA	NA
<u>GeForce FX 5200</u>	7	1995	0.11	\$69.99*
<u>GeForce FX 5200LE</u>	7	1999	0.16	\$42.99*
<u>GeForce4 Ti 4400</u>	7	1998	NA	NA
<u>Intel US15 Embedded Media and Controller</u>	7	1997	NA	NA
<u>MOBILITY RADEON 9000 IGP</u>	7	1991	NA	NA
<u>Quadro FX 500/FX 600</u>	7	1994	NA	NA
<u>GeForce PCX 5300</u>	6	2010	NA	NA
<u>GeForce2 Ultra</u>	6	2007	NA	NA
<u>GeForce4 MX Integrated GPU</u>	6	2005	NA	NA
<u>GeForce4 Ti 4800 SE</u>	6	2001	NA	NA
<u>Intel 946GZ Express</u>	6	2009	NA	NA
<u>Intel Media Accelerator 600</u>	6	2000	NA	NA
<u>Matrox Millennium P690 Plus LP PCIe x16</u>	6	2002	NA	NA
<u>MOBILITY RADEON 7000 IGP</u>	6	2008	NA	NA
<u>Quadro NVS 55/280 PCI</u>	6	2012	NA	NA
<u>Quadro4 380 XGL</u>	6	2003	NA	NA
<u>RADEON 8500 Family</u>	6	2004	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RADEON 9100 Family</u>	6	2011	NA	NA
<u>RADEON IGP 350M</u>	6	2013	NA	NA

<u>Video Card Model</u>	<u>Passmark G3D Mark</u> 6 higher is	<u>Year</u> 2000 is	<u>Videocard Value</u> NA higher is	<u>Price</u> NA higher is
<u>ALL-IN-WONDER RADEON 8500DV</u>	5	2024	NA	NA
<u>GeForce 256</u>	5	2035	0.12	\$42.04*
<u>GeForce4 420 Go 32M</u>	5	2029	NA	NA
<u>GeForce4 440 Go 64M</u>	5	2014	NA	NA
<u>GeForce4 448 Go</u>	5	2026	NA	NA
<u>GeForce4 Ti 4200</u>	5	2025	NA	NA
<u>GeForce4 Ti 4600</u>	5	2027	0.10	\$53.99*
<u>GeForce4 Ti 4800</u>	5	2016	NA	NA
<u>Intel 82915G Express</u>	5	2020	NA	NA
<u>Matrox M9120 Plus LP PCIe x16</u>	5	2021	NA	NA
<u>Matrox M9128 LP PCIe x16</u>	5	2030	NA	NA
<u>Matrox Millennium P650 PCIe 128</u>	5	2031	NA	NA
<u>Matrox Parhelia APVe</u>	5	2023	NA	NA
<u>Mobile Intel 945GM Express</u>	5	2017	NA	NA
<u>Mobile Intel 945GM/GU Express</u>	5	2032	NA	NA
<u>MOBILITY RADEON 9000/9100 IGP</u>	5	2022	NA	NA
<u>Quadro 280 NVS PCIe</u>	5	2018	NA	NA
<u>Quadro4 980 XGL</u>	5	2036	0.01	\$341.43*
<u>RADEON 9100 IGP</u>	5	2028	NA	NA
<u>SAPPHIRE RADEON 9000 ATLANTIS PRO</u>	5	2033	NA	NA
<u>VIA/S3G UniChromell</u>	5	2015	NA	NA
<u>Xabre</u>	5	2034	NA	NA
<u>ALL-IN-WONDER 9000</u>	4	2039	NA	NA
<u>ASUS AGP-V3800PRO v31.40H</u>	4	2058	NA	NA
<u>Dell 8200</u>	4	2062	NA	NA
<u>GeForce2 Go</u>	4	2066	NA	NA
<u>GeForce2 Integrated GPU</u>	4	2059	NA	NA
<u>GeForce2 MX with DVI-D and TV-out</u>	4	2043	NA	NA
<u>GeForce2 Ti</u>	4	2051	NA	NA
<u>GeForce3</u>	4	2040	NA	NA
<u>GeForce3 Ti 200</u>	4	2068	NA	NA
<u>GeForce4 440</u>	4	2037	NA	NA

[Home](#) **Video Card** ▼

[Home](#) **Video Card** ▼

<u>GeForce4 MX 4000</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 2037 (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce4 MX 440</u>	4	2054	NA	NA
<u>GeForce4 MX 440 with AGP8X</u>	4	2041	NA	NA
<u>GeForce4 MX 440SE</u>	4	2053	NA	NA
<u>GeForce4 MX 460</u>	4	2065	NA	NA

<u>Intel 82865G Controller</u>	4	2048	NA	NA
<u>Intel 915G,910G Express</u>	4	2070	NA	NA
<u>Intel 915G/915GV/910GL Embedded Controller Functio</u>	4	2049	NA	NA
<u>Intel 945G Embedded Chipset Function 0</u>	4	2056	NA	NA
<u>Mobile Intel 915GM/GMS/910GML Express</u>	4	2060	NA	NA
<u>Mobile Intel 945 Express</u>	4	2061	NA	NA
<u>MOBILITY FIREGL 7800</u>	4	2045	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>MOBILITY/RADEON 9000</u>	4	2067	NA	NA
<u>Quadro2 MXR/EX</u>	4	2055	NA	NA
<u>Quadro4 900 XGL</u>	4	2038	NA	NA
<u>RADEON 7500 Family</u>	4	2046	NA	NA
<u>RADEON 9000</u>	4	2050	NA	NA
<u>VIA Chrome9 HC IGP</u>	4	2063	NA	NA
<u>VIA/S3G KM400/KN400</u>	4	2069	NA	NA
<u>VIA/S3G UniChrome IGP</u>	4	2064	NA	NA
<u>VIA/S3G UniChrome Pro IGP</u>	4	2047	NA	NA
<u>WinFast A250 LE</u>	4	2042	NA	NA
<u>XGI Volari Family v1.13.23.D_V</u>	4	2052	NA	NA
<u>ABIT Siluro T400</u>	3	2074	NA	NA
<u>AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI</u>	3	2098	NA	NA
<u>GeForce 6200A</u>	3	2082	0.07	\$54.99*
<u>GeForce2 GTS/GeForce2 Pro</u>	3	2071	NA	NA
<u>GeForce2 MX 100/200</u>	3	2094	NA	NA
<u>GeForce2 MX/MX 400</u>	3	2073	NA	NA
<u>GeForce4 420 Go</u>	3	2091	NA	NA
<u>GeForce4 4200 Go</u>	3	2072	NA	NA

<u>Video Card</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>GeForce4 Go</u>	3	2100	NA	NA
<u>Intel 82915G/GV/910GL Express</u>	3	2081	NA	NA
<u>Intel 865 Embedded Controller</u>	3	2095	NA	NA
<u>Intel 946GZ Embedded Chipset Function 0</u>	3	2088	NA	NA

 **Video Card** ▼

<u>Matrox Parhelia 128MB</u>	3	2090	0.01	\$549.99*
<u>MOBILITY RADEON 7500</u>	3	2084	NA	NA
<u>MOBILITY RADEON 9000</u>	3	2093	NA	NA
<u>MOBILITY RADEON 9200</u>	3	2102	NA	NA
<u>RADEON 7000 / RADEON VE Family</u>	3	2076	NA	NA
<u>RADEON 7500</u>	3	2096	0.10	\$32.12*
<u>RADEON 9000 Family</u>	3	2086	NA	NA
<u>RADEON 9200</u>	3	2083	0.09	\$39.95*
<u>RADEON IGP 320</u>	3	2078	NA	NA
<u>Radeon IGP 320M</u>	3	2085	NA	NA
<u>Rage Fury Pro/Xpert 2000 Pro</u>	3	2099	NA	NA
<u>RIVA TNT2 Model 64/Model 64 Pro</u>	3	2077	NA	NA
<u>RIVA TNT2/TNT2 Pro</u>	3	2089	NA	NA
<u>S3 Inc. Savage4</u>	3	2097	NA	NA
<u>Vanta/Vanta LT</u>	3	2101	NA	NA
<u>VIA Chrome9 HC IGP Family</u>	3	2075	NA	NA
<u>VIA Chrome9 HC IGP Family_WDDM</u>	3	2087	NA	NA
<u>VIA/S3G DeltaChrome IGP</u>	3	2092	NA	NA
<u>64MB GeForce2 MX with TV Out</u>	2	2118	NA	NA
<u>Dell 8100</u>	2	2124	0.00	\$999.11*
<u>GeForce2 MX</u>	2	2110	NA	NA
<u>GeForce3 Ti 500</u>	2	2120	NA	NA
<u>Intel 82845G Controller</u>	2	2126	NA	NA
<u>Intel 82845G/GL Controller</u>	2	2115	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel 82845G/GL/GE/PE/GV Controller</u>	2	2105	NA	NA
<u>Intel 82915G/GV/910GL Advanced v3.5</u>	2	2114	NA	NA
<u>Intel GMA 3150 Express</u>	2	2121	NA	NA

<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	2123	NA	NA
<u>Radeon 7000 / Radeon VE</u>	2	2112	NA	NA
<u>RADEON 7200</u>	2	2106	<u>0.00</u>	<u>\$599.99*</u>
<u>RADEON 9200 LE Family</u>	2	2116	NA	NA

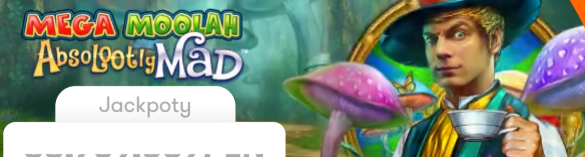
[Home](#) **Video Card** ▼

<u>RADEON 9200 PRO Family</u>	2	2107	NA	NA
<u>RADEON 9200 SE</u>	2	2119	NA	NA
<u>RADEON 9250</u>	2	2117	<u>0.03</u>	<u>\$79.95*</u>
<u>Radeon IGP 340M</u>	2	2122	NA	NA
<u>RADEON IGP 345M</u>	2	2111	NA	NA
<u>Radeon VE</u>	2	2127	NA	NA
<u>VIA Chrome9 HC IGP Prerelease WDDM 1.1</u>	2	2125	NA	NA
<u>VIA Chrome9 HC IGP WDDM</u>	2	2108	NA	NA
<u>VIA Chrome9 HC IGP WDDM 1.1</u>	2	2109	NA	NA
<u>VIA Chrome9 HC3 IGP</u>	2	2113	NA	NA
<u>FireMV 2200 PCI</u>	1	2139	NA	NA
<u>IGP 340M</u>	1	2133	NA	NA
<u>Intel 82852/82855 GM/GME Controller</u>	1	2136	NA	NA
<u>Intel Extreme Controller</u>	1	2128	NA	NA
<u>Quadro2 Pro</u>	1	2138	NA	NA
<u>RADEON IGP 34xM</u>	1	2132	NA	NA
<u>Rage 128 Pro</u>	1	2135	NA	NA
<u>RAGE 128 PRO AGP 4X TMDS</u>	1	2137	NA	NA
<u>S3 ProSavageDDR</u>	1	2134	NA	NA
<u>S3 SuperSavage/IXC 1014</u>	1	2129	NA	NA
<u>VIA Chrome9 HCM IGP</u>	1	2131	NA	NA
<u>VisionTek Radeon 7000</u>	1	2130	NA	NA

* - Last price seen from our affiliates.

Zdobądź do 1000 PLN i 50 darmowych spinów!

Graj Teraz



[BurnInTest](#)

[USB3.0 Loopback](#)

[CPU Benchmarks](#)

[Company](#)

[Store](#)

[Disclaimer](#)

[Home](#) **Video Card** ▼

[USB Forensics](#)

[Plugs](#)

[In the Press Room](#)

[MemTest86](#)

[PCIe Test Cards](#)

[Hard Drive Benchmarks](#)

[Forums](#)

[Privacy](#)

[WirelessMon](#)

[USB Power Delivery Tester](#)

[RAM Benchmarks](#)

[Zoom Search Engine](#)

[Serial and Parallel Loopback Plugs](#)

[PC Systems Benchmarks](#)

[Social](#)



[Free Software](#)

[USB Short Circuit Testers](#)

[Android Benchmarks](#)

[iOS / iPhone Benchmarks](#)

Copyright © 2021 PassMark® Software

