

Single Video Card

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 4090	39650	1	25.58	\$1,549.99
GeForce RTX 4080	35383	2	31.04	\$1,139.99
Radeon RX 7900 XTX	32124	3	32.45	\$989.99
GeForce RTX 4070 Ti	32012	4	40.02	\$799.99
GeForce RTX 4090 Laptop GPU	30713	5	NA	NA
GeForce RTX 3090 Ti	29897	6	13.84	\$2,159.99*
Radeon RX 7900 XT	29510	7	36.89	\$799.99
Radeon RX 6950 XT	29246	8	43.01	\$679.99
GeForce RTX 4080 Laptop GPU	27805	9	NA	NA
GeForce RTX 3080 Ti	27454	10	27.73	\$989.99
Radeon RX 6900 XT	27039	11	45.01	\$600.74
GeForce RTX 3090	26977	12	15.30	\$1,762.99
GeForce RTX 3080 12GB	26857	13	NA	NA
GeForce RTX 4070	26720	14	44.53	\$599.99
GeForce RTX 3080	25441	15	27.36	\$929.99
Radeon RX 6800 XT	25086	16	49.19	\$509.99
GeForce RTX 3070 Ti	23852	17	45.87	\$519.99
RTX A5000	23376	18	10.91	\$2,141.99*
RTX A6000	22607	19	4.84	\$4,673.98
GeForce RTX 3070	22511	20	45.02	\$499.99
Radeon RX 6800	22483	21	52.66	\$426.99
GeForce RTX 2080 Ti	21889	22	19.46	\$1,124.99*
Radeon RX 6750 XT	21596	23	47.99	\$449.99
RTX 6000 Ada Generation	21070	24	NA	NA
RTX A4500	20828	25	19.29	\$1,079.99*
GeForce RTX 3060 Ti	20639	26	54.32	\$379.99
NVIDIA A10	20590	27	NA	NA
GeForce RTX 3080 Ti Laptop GPU	20471	28	NA	NA
GeForce RTX 4070 Laptop GPU	19948	29	NA	NA
TITAN V	19920	30	9.96	\$1,999.99*
Radeon RX 6700 XT	19912	31	56.89	\$349.99
TITAN RTX	19896	32	7.12	\$2,794.99*
Radeon PRO W6800	19596	33	10.59	\$1,849.99*
GeForce RTX 2080 SUPER	19588	34	26.44	\$740.99*
GeForce RTX 4060 Laptop GPU	19560	35	NA	NA
RTX 4000 SFF Ada Generation	19399	36	NA	NA
Quadro RTX 8000	19397	37	4.09	\$4,741.49*
Quadro GV100	19325	38	2.15	\$8,999.00*
TITAN Xp COLLECTORS EDITION	19303	39	NA	NA
Quadro RTX 6000	19123	40	3.04	\$6,300.00*
RTX A4000	19121	41	25.50	\$749.99*
Radeon RX 6700	19107	42	NA	NA
Radeon RX 6850M XT	18870	43	NA	NA
GeForce RTX 2080	18818	44	23.61	\$797.05*
NVIDIA A10G	18723	45	NA	NA
NVIDIA TITAN Xp	18691	46	11.36	\$1,645.00*
GeForce RTX 3070 Ti Laptop GPU	18544	47	NA	NA

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GeForce GTX 1080 Ti	18512	48	38.26	\$483.82*
GeForce RTX 2070 SUPER	18256	49	29.52	\$618.47*
RTX A5500 Laptop GPU	18179	50	NA	NA
	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Videocard Name				
RTX A4500 Laptop GPU	17880	51	NA	NA
Radeon RX 6650 XT	17825	52	63.66	\$279.99
RTX A5500	17336	53	7.99	\$2,169.99*
GeForce RTX 3060	17209	54	52.95	\$324.99
RTX 2000 Ada Generation Laptop GPU	17182	55	NA	NA
TITAN V CEO Edition	16987	56	NA	NA
Radeon RX 5700 XT	16967	57	36.89	\$459.99*
RTX 3500 Ada Generation Laptop GPU	16875	58	NA	NA
Radeon Pro VII	16853	59	NA	NA
Radeon VII	16807	60	8.85	\$1,899.95*
GeForce RTX 3080 Laptop GPU	16709	61	NA	NA
Radeon RX 5700 XT 50th Anniversary	16613	62	NA	NA
GeForce RTX 2060 SUPER	16606	63	42.79	\$388.07
Radeon RX 6600 XT	16505	64	64.73	\$254.99
Quadro RTX 5000	16200	65	NA	NA
GeForce RTX 2070	16175	66	59.91	\$269.99*
Radeon PRO W6600	15964	67	NA	NA
RTX A5000 Laptop GPU	15952	68	NA	NA
GeForce RTX 2060 12GB	15897	69	NA	NA
RTX A4000 Laptop GPU	15848	70	NA	NA
Quadro P6000	15714	71	4.84	\$3,250.00*
GeForce RTX 4050 Laptop GPU	15688	72	NA	NA
Radeon Pro W5700	15650	73	24.08	\$649.99*
Quadro GP100	15607	74	NA	NA
Radeon Pro Vega II	15592	75	NA	NA
GeForce RTX 3070 Laptop GPU	15564	76	NA	NA
GeForce GTX 1080	15475	77	34.95	\$442.79*
Quadro RTX 4000	15465	78	17.20	\$899.00*
Radeon RX 6800S	15185	79	NA	NA
Radeon RX 6600	15183	80	46.15	\$329.00*
GeForce RTX 2080 (Mobile)	15107	81	NA	NA
Quadro RTX 5000 (Mobile)	14832	82	NA	NA
Radeon RX 5700	14724	83	47.50	\$309.99*
GeForce GTX 1070 Ti	14691	84	25.40	\$578.40*
RTX A3000 12GB Laptop GPU	14676	85	NA	NA
Radeon RX Vega 64	14638	86	19.52	\$749.99*
Radeon RX 6700S	14502	87	NA	NA
Radeon 6700	14158	88	NA	NA
GeForce RTX 2060	14100	89	48.63	\$289.99
GeForce RTX 2070 Super with Max-Q Desig	14023	90	NA	NA
RTX A2000 12GB	13992	91	NA	NA
Radeon Pro WX 8200	13925	92	8.71	\$1,599.39*
GeForce GTX 980 Ti	13883	93	17.62	\$788.08
Quadro RTX 5000 with Max-Q Design	13858	94	NA	NA
Radeon RX 5600 XT	13837	95	25.39	\$545.00*
RTX A2000	13789	96	32.91	\$419.00

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 2080 Super with Max-Q Design	13711	97	NA	NA
NVIDIA TITAN X	13659	98	22.46	\$608.10*
Radeon RX Vega 56	13597	99	18.06	\$752.99*
Radeon Pro WX 9100	13554	100	NA	NA
GeForce GTX 1070	13519	101	27.70	\$488.09*
Radeon Vega Frontier Edition	13463	102	8.01	\$1,679.99*
Radeon RX 6700M	13426	103	44.76	\$299.99
Radeon RX 6600M	13417	104	67.09	\$199.99
GeForce RTX 3060 Laptop GPU	13312	105	42.94	\$309.99*
A10-8Q	13234	106	NA	NA
GeForce RTX 2080 with Max-Q Design	13190	107	6.28	\$2,099.99*
GeForce GTX TITAN X	13158	108	12.00	\$1,096.99*
Radeon PRO W6600X	13113	109	NA	NA
GeForce RTX 3050	13038	110	50.15	\$259.99
GeForce GTX 1660 Ti	12944	111	40.25	\$321.60
Radeon Pro Vega 64	12918	112	NA	NA
Quadro RTX 4000 with Max-Q Design	12860	113	NA	NA
Quadro P5200	12846	114	NA	NA
GeForce GTX 1660 SUPER	12815	115	53.40	\$239.99
Radeon RX 6800M	12775	116	NA	NA
Radeon Pro 5700 XT	12686	117	NA	NA
Quadro P5200 with Max-Q Design	12659	118	NA	NA
Tesla T10	12650	119	NA	NA
Radeon RX 6650M	12617	120	NA	NA
Radeon Pro Vega 56	12607	121	NA	NA
RTX A3000 Laptop GPU	12495	122	NA	NA
Quadro P4200 with Max-Q Design	12406	123	NA	NA
Quadro RTX 4000 (Mobile)	12384	124	NA	NA
GeForce RTX 2070 (Mobile)	12354	125	NA	NA
Radeon RX 6850M	12274	126	NA	NA
Quadro P5000	12268	127	6.56	\$1,868.99*
Radeon Pro V520 MxGPU	12257	128	NA	NA
GeForce RTX 3050 OEM	12000	129	NA	NA
GeForce RTX 2070 with Max-Q Design	11897	130	NA	NA
Quadro M6000 24GB	11879	131	NA	NA
Radeon Pro 5700	11844	132	NA	NA
Quadro M6000	11831	133	2.45	\$4,827.53*
GeForce GTX 1660	11744	134	37.89	\$309.99
Radeon Ryzen 7 6800HS	11552	135	NA	NA
GeForce GTX 1080 with Max-Q Design	11548	136	NA	NA
Quadro P4000	11527	137	20.73	\$556.19*
Radeon RX 5600	11392	138	NA	NA
GeForce RTX 2060 (Mobile)	11354	139	NA	NA
Radeon Pro Vega 48	11352	140	NA	NA
GeForce GTX 980	11148	141	45.07	\$247.35*
Quadro RTX 3000	11051	142	NA	NA
RTX A1000 6GB Laptop GPU	10895	143	NA	NA
RTX A2000 8GB Laptop GPU	10886	144	NA	NA
Tesla T4	10867	145	2.34	\$4,646.99*

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Radeon Pro SSG	10497	146	4.36	\$2,410.15*
Tesla M40 24GB	10474	147	NA	NA
GeForce GTX 1070 (Mobile)	10465	148	NA	NA
	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro P4200	10444	149	NA	NA
Tesla M40	10212	150	17.02	\$600.00*
GeForce GTX 1660 Ti (Mobile)	10165	151	NA	NA
GeForce GTX 1650 SUPER	10105	152	35.41	\$285.38*
RTX A2000 Laptop GPU	10102	153	NA	NA
GeForce RTX 3050 Ti Laptop GPU	10094	154	NA	NA
GeForce GTX 1070 with Max-Q Design	10085	155	NA	NA
GeForce GTX 1060	10072	156	35.97	\$279.99*
Radeon R9 Fury X	10057	157	NA	NA
GeForce RTX 2060 with Max-Q Design	9771	158	NA	NA
GeForce GTX 1060 3GB	9741	159	36.08	\$269.99*
Radeon R9 Fury + Fury X	9741	160	21.65	\$449.99*
GeForce GTX 970	9642	161	40.51	\$237.99*
Radeon R9 Fury	9602	162	21.67	\$443.10*
Radeon RX 590	9575	163	17.41	\$549.99*
RTX 5000 Ada Generation Laptop GPU	9567	164	NA	NA
RTX A1000 Laptop GPU	9489	165	NA	NA
Radeon RX 6500 XT	9477	166	59.24	\$159.99
Radeon R9 390X	9452	167	NA	NA
GeForce GTX 780 Ti	9437	168	27.76	\$339.99*
Quadro P2200	9377	169	20.40	\$459.80*
GeForce RTX 3050 Laptop GPU	9342	170	34.60	\$269.99*
Quadro M5000	9296	171	18.63	\$499.00*
Radeon Pro 5600M	9280	172	NA	NA
Radeon RX 5500 XT	9218	173	49.83	\$184.99*
GeForce RTX 3050 6GB Laptop GPU	9212	174	NA	NA
Radeon Pro W5500	9195	175	22.43	\$409.99*
NVIDIA A40	9169	176	NA	NA
Quadro P3200 with Max-Q Design	9163	177	NA	NA
Quadro P4000 with Max-Q Design	9082	178	NA	NA
Radeon R9 390	9078	179	NA	NA
GeForce GTX TITAN Black	9057	180	17.25	\$524.99*
GeForce GTX TITAN Z	8986	181	5.93	\$1,515.00*
Radeon RX 580	8915	182	49.53	\$179.99*
GeForce GTX 1060 5GB	8909	183	18.26	\$487.99*
Radeon RX 5500	8795	184	NA	NA
Tesla P4	8766	185	NA	NA
Radeon R9 290X	8735	186	NA	NA
Quadro P3200	8711	187	22.38	\$389.30*
Radeon RX 480	8694	188	25.57	\$339.99*
GeForce GTX 1660 Ti with Max-Q Design	8685	189	NA	NA
Intel Arc A770	8646	190	24.78	\$349.00
Radeon R9 295X2	8637	191	17.31	\$499.10*
Quadro RTX 3000 with Max-Q Design	8621	192	NA	NA
Radeon R9 290	8401	193	NA	NA
Radeon R9 290X / 390X	8389	194	26.22	\$319.99*

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro 5500 XT	8326	195	NA	NA
Radeon Pro Duo	8293	196	6.92	\$1,199.06*
Radeon RX590 GME	8288	197	NA	NA
Intel Arc A750	8279	198	33.12	\$249.99*
Tesla V100-PCIE-32GB	8259	199	NA	NA
GeForce GTX Titan	8204	200	11.01	\$745.00*
GeForce GTX 1060 (Mobile)	8160	201	NA	NA
Radeon R9 290 / 390	8150	202	21.45	\$380.00*
Ryzen 5 4600HS with Radeon Graphics	8120	203	NA	NA
Quadro K6000	8098	204	38.44	\$210.66*
Radeon RX 470/570	8080	205	20.77	\$388.99*
Radeon Ryzen 9 6900HS	8066	206	NA	NA
GeForce GTX 780	8027	207	28.67	\$279.99*
Ryzen 9 6900HS	8005	208	NA	NA
FirePro W9100	7927	209	4.58	\$1,729.99*
Radeon RX 6500M	7926	210	NA	NA
Quadro M5500	7915	211	NA	NA
GeForce GTX 1060 with Max-Q Design	7913	212	NA	NA
Radeon Pro WX 7100	7907	213	7.55	\$1,047.99*
GeForce GTX 1650	7848	214	49.06	\$159.99
Radeon RX 580 2048SP	7807	215	NA	NA
Radeon RX 580X	7798	216	NA	NA
Radeon PRO W6400	7784	217	NA	NA
Tesla M60	7770	218	9.86	\$787.90*
Radeon RX 5600M	7765	219	NA	NA
Radeon Pro 580	7753	220	NA	NA
T1200 Laptop GPU	7747	221	NA	NA
T1000	7697	222	22.44	\$342.99
Radeon Ryzen 9 4900HS	7686	223	NA	NA
Radeon RX 5300	7662	224	NA	NA
T1000 8GB	7606	225	NA	NA
Radeon Pro 580X	7540	226	NA	NA
GeForce GTX 1650 Ti	7538	227	NA	NA
Tesla M6	7509	228	37.73	\$199.00*
Radeon Pro 5300	7493	229	NA	NA
Radeon Ryzen 9 7950X 16-Core	7433	230	NA	NA
Radeon RX 6400	7427	231	48.12	\$154.37
Radeon Ryzen 7 4800HS	7361	232	NA	NA
GeForce GTX 980M	7325	233	25.26	\$289.99*
FirePro W8100	7313	234	10.39	\$704.00*
Tesla P100-PCIE-16GB	7225	235	NA	NA
Quadro T2000	7183	236	13.60	\$528.35*
Intel Arc A770M	7030	237	NA	NA
Quadro P2000	7023	238	15.27	\$459.99*
Quadro M5000M	7017	239	12.83	\$546.92*
GeForce RTX 3050 4GB Laptop GPU	6983	240	NA	NA
GeForce GTX 1650 (Mobile)	6968	241	NA	NA
T600 Laptop GPU	6925	242	NA	NA
Ryzen 7 6800HS with Radeon Graphics	6867	243	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro T2000 with Max-Q Design	6861	244	NA	NA
Radeon Pro 5500M	6819	245	NA	NA
GeForce RTX 2050	6782	246	NA	NA
GeForce GTX 970XM FORCE	6706	247	NA	NA
RTX A500 Laptop GPU	6706	248	NA	NA
Quadro T1000 with Max-Q Design	6656	249	NA	NA
Quadro M4000	6632	250	18.32	\$362.00*
Radeon Pro WX 7130	6577	251	NA	NA
Quadro T1000	6575	252	14.88	\$441.99*
Quadro P3000	6551	253	NA	NA
Radeon RX Vega M GH	6537	254	NA	NA
T600	6499	255	27.08	\$239.99
GeForce GTX 1650 Ti with Max-Q Design	6370	256	NA	NA
Quadro M4000M	6337	257	24.86	\$254.91*
Radeon Pro 570	6336	258	NA	NA
GeForce GTX 1050 Ti	6292	259	31.46	\$199.99
Radeon R9 380X	6261	260	17.89	\$349.99*
Radeon R9 280X	6245	261	NA	NA
Radeon R9 380	6242	262	69.37	\$89.99*
FirePro W9000	6138	263	7.26	\$845.00*
GeForce MX570 A	6096	264	NA	NA
Radeon Ryzen 9 7900 12-Core	6055	265	NA	NA
GeForce GTX 1650 with Max-Q Design	6035	266	NA	NA
GeForce GTX 960	6023	267	35.02	\$172.00*
Radeon Pro 5300M	5969	268	NA	NA
Ryzen 9 5900HS with Radeon Graphics	5945	269	NA	NA
GRID P100-16Q	5944	270	NA	NA
Quadro K5200	5938	271	14.31	\$415.00*
GeForce GTX 1050 Ti (Mobile)	5918	272	NA	NA
GeForce GTX 770	5875	273	23.60	\$249.00*
P106-100	5859	274	NA	NA
Ryzen 9 6900HS with Radeon Graphics	5827	275	NA	NA
Radeon PRO Ryzen 7 PRO 6850U	5793	276	NA	NA
GeForce MX570	5773	277	NA	NA
GeForce GTX 970M	5736	278	27.32	\$209.99*
Ryzen 9 PRO 6950H	5661	279	NA	NA
Radeon Ryzen 7 PRO 6850H	5646	280	NA	NA
Radeon Pro WX 5100	5610	281	15.59	\$359.99*
Radeon R9 280	5593	282	NA	NA
Radeon Ryzen 7 6800H	5587	283	NA	NA
Ryzen 7 PRO 6850U	5580	284	NA	NA
Radeon Ryzen 7 6800HS Creator Edition	5574	285	NA	NA
Radeon HD 7990	5565	286	13.91	\$399.99*
GeForce GTX 690	5557	287	19.78	\$280.99*
Radeon R9 285 / 380	5549	288	11.44	\$485.00*
GeForce GTX 680	5529	289	13.86	\$399.00*
GRID M60-8A	5523	290	NA	NA
GeForce GTX 760 Ti OEM	5427	291	NA	NA
Quadro M3000M	5422	292	33.90	\$159.95*

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 9 6900HX	5415	293	NA	NA
GeForce GTX 1050 Ti with Max-Q Design	5381	294	NA	NA
GRID P40-4Q	5364	295	NA	NA
Ryzen 7 6800HS Creator Edition	5345	296	NA	NA
GeForce GTX 950	5337	297	37.59	\$141.99*
GeForce GTX 670	5298	298	27.32	\$193.98*
FirePro W7100	5293	299	13.60	\$389.30*
Radeon Ryzen 7 7735HS	5256	300	NA	NA
Radeon HD 7970 / R9 280X	5247	301	21.25	\$246.99*
Ryzen 7 6800H	5247	302	NA	NA
Ryzen 7 6800HS	5237	303	NA	NA
Radeon Pro Vega 20	5228	304	NA	NA
Radeon HD 8990	5214	305	NA	NA
Radeon Ryzen 9 6900HX	5168	306	NA	NA
Q12U-1	5164	307	NA	NA
Radeon R9 M295X	5150	308	3.55	\$1,449.00*
GeForce GTX 760 Ti	5145	309	17.30	\$297.50*
GeForce GTX 1050 3GB	5138	310	NA	NA
Radeon Ryzen 7 7735U	5109	311	NA	NA
Radeon RX 5500M	5108	312	NA	NA
Radeon Ryzen 7 PRO 6850U	5082	313	NA	NA
Ryzen 7 PRO 6860Z	5076	314	NA	NA
Radeon Ryzen 7 PRO 6850HS	5071	315	NA	NA
Ryzen 9 PRO 6950HS with Radeon Graphics	5067	316	NA	NA
GeForce GTX 1630	5064	317	34.93	\$144.99
Quadro P2000 with Max-Q Design	5061	318	NA	NA
FirePro S9000	5059	319	NA	NA
Radeon R9 M395	5051	320	NA	NA
EIZO Quadro MED-XN51LP	5048	321	NA	NA
Ryzen 7 6800U	5047	322	NA	NA
GeForce GTX 1050	5044	323	27.85	\$181.13
Ryzen 7 PRO 6850U with Radeon Graphics	4966	324	NA	NA
Barco MXRT 7600	4943	325	8.20	\$602.59*
Radeon R9 270X	4925	326	15.09	\$326.50*
FirePro S9050	4901	327	NA	NA
Radeon Pro WX Vega M GL	4897	328	NA	NA
Ryzen 7 5800HS with Radeon Graphics	4839	329	NA	NA
T550 Laptop GPU	4804	330	NA	NA
Radeon Instinct MI25 MxGPU	4799	331	NA	NA
Ryzen 7 6800H with Radeon Graphics	4795	332	NA	NA
Radeon Ryzen 7 PRO 6860Z	4793	333	NA	NA
GRID RTX6000P-6Q	4777	334	NA	NA
Radeon R9 M395X	4775	335	NA	NA
GeForce GTX 760	4771	336	32.02	\$149.00*
FirePro S10000	4768	337	NA	NA
Radeon HD 7950 / R9 280	4764	338	36.04	\$132.20*
Radeon Ryzen 7 6800U	4740	339	NA	NA
Radeon Sky 500	4736	340	NA	NA
Ryzen 7 PRO 6860Z with Radeon Graphics	4729	341	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID P40-24Q	4727	342	NA	NA
Radeon R9 370	4722	343	29.51	\$159.99*
Ryzen 7 6800U with Radeon Graphics	4708	344	NA	NA
Radeon Pro Vega 16	4682	345	NA	NA
Radeon HD 7870	4644	346	26.39	\$176.00*
B8DKMDAP	4557	347	NA	NA
Radeon Pro 465	4537	348	NA	NA
GeForce GTX 580	4534	349	32.41	\$139.92*
FirePro S7000	4523	350	18.35	\$246.54*
GeForce MX550	4518	351	NA	NA
GRID T4-8Q	4518	352	NA	NA
Radeon Ryzen 5 6600H	4507	353	NA	NA
Radeon R7 370	4503	354	NA	NA
Radeon Ryzen 9 7900X 12-Core	4475	355	NA	NA
Radeon HD 7870 XT	4469	356	NA	NA
GeForce GTX 1050 (Mobile)	4461	357	NA	NA
GRID M60-1B	4456	358	NA	NA
Citrix Indirect Display Adapter	4446	359	NA	NA
GRID P6-4Q	4429	360	NA	NA
Quadro P1000	4412	361	15.22	\$289.99*
GeForce GTX 660 Ti	4362	362	30.30	\$144.00*
FirePro W7000 Adapter	4361	363	NA	NA
Radeon Ryzen 5 7535HS	4343	364	NA	NA
GRID GTX P40-6	4340	365	NA	NA
Tesla K20m	4330	366	NA	NA
Quadro M2200	4324	367	17.30	\$249.99*
Quadro K4200	4317	368	17.34	\$249.00*
GRID M60-2Q	4315	369	NA	NA
Radeon R9 270	4306	370	NA	NA
GeForce GTX 775M	4274	371	NA	NA
Radeon R9 270 / R7 370	4259	372	19.98	\$213.16*
GRID M60-1Q	4250	373	NA	NA
FirePro W7000	4239	374	15.25	\$278.05*
RTXA6000-8Q	4236	375	NA	NA
Ryzen 9 6900HX with Radeon Graphics	4208	376	NA	NA
Radeon RX 5300M	4197	377	NA	NA
Radeon Ryzen 7 4800H	4172	378	NA	NA
GRID V100D-8Q	4155	379	NA	NA
GeForce GTX 680MX	4142	380	NA	NA
Radeon RX 460	4116	381	24.68	\$166.81*
FirePro W8000	4095	382	7.15	\$573.00*
Radeon PRO Ryzen 5 PRO 6650U	4066	383	NA	NA
GeForce GTX 480	4053	384	23.85	\$169.99*
Radeon HD 7800-serie	4029	385	NA	NA
GRID P40-2Q	4023	386	NA	NA
GeForce GTX 660	3992	387	23.77	\$167.95*
Quadro K5000	3946	388	15.85	\$249.00*
Quadro M2000	3927	389	14.86	\$264.24*
GRID P6-2Q	3925	390	NA	NA

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GeForce GTX 570	3913	391	26.09	\$149.99*
Radeon Ryzen 9 PRO 6950HS	3901	392	NA	NA
GeForce GTX 750 Ti	3898	393	44.24	\$88.11*
	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Videocard Name				
GRID M60-8Q	3883	394	NA	NA
Intel Arc A380	3876	395	NA	NA
Radeon HD 8970M	3876	396	27.69	\$139.99*
GeForce GTX 1050 with Max-Q Design	3856	397	NA	NA
Radeon HD 7970M	3846	398	NA	NA
GRID P100-8Q	3841	399	NA	NA
Radeon HD 7850	3835	400	22.56	\$169.99*
GRID M60-4Q	3831	401	NA	NA
Radeon Ryzen 5 6600HS Creator Edition	3806	402	NA	NA
GeForce GTX 780M	3794	403	7.60	\$499.00*
GeForce GTX 880M	3764	404	NA	NA
Radeon Pro WX 4100	3759	405	7.52	\$499.99*
Barco MXRT 7500	3753	406	12.55	\$299.00*
Ryzen 7 PRO 6850HS with Radeon Graphics	3736	407	NA	NA
GeForce GTX 965M	3725	408	NA	NA
GeForce MX450	3710	409	NA	NA
Ryzen 5 6600HS Creator Edition	3685	410	NA	NA
Radeon Pro 560X	3677	411	NA	NA
Radeon R9 M485X	3660	412	NA	NA
T400 4GB	3636	413	NA	NA
Radeon RX 560	3632	414	19.80	\$183.50
Ryzen 5 PRO 6650U with Radeon Graphics	3629	415	NA	NA
T500	3628	416	NA	NA
T400	3620	417	20.11	\$179.99*
Quadro P620	3584	418	9.08	\$394.94
Radeon Ryzen 5 PRO 6650U	3574	419	NA	NA
GeForce GTX 680M KY_Bullet Edition	3568	420	NA	NA
GRID M6-8Q	3568	421	NA	NA
Quadro K2200	3530	422	13.16	\$268.30*
Radeon RX Vega M GL	3526	423	NA	NA
Quadro 7000	3505	424	NA	NA
Ryzen 5 PRO 6650U	3492	425	NA	NA
Tesla M10	3490	426	1.30	\$2,695.00*
Radeon Pro 560	3475	427	NA	NA
Radeon Ryzen 5 6600U	3470	428	NA	NA
GeForce GTX 870M	3457	429	NA	NA
Radeon Pro 460	3452	430	NA	NA
GRID T4-2Q	3450	431	NA	NA
Quadro M2000M	3446	432	16.17	\$213.16*
Quadro K2200M	3440	433	27.54	\$124.95*
Radeon Ryzen 7 5800HS	3435	434	NA	NA
Tesla C2050 / C2070	3428	435	NA	NA
GeForce GTX 960M	3404	436	2.91	\$1,169.00*
Radeon R9 M470X	3400	437	NA	NA
GRID K520	3399	438	22.66	\$149.99*
Radeon E8870PCIe	3368	440	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD8970M	3368	439	NA	NA
GRID P40-2B	3354	441	NA	NA
GeForce GTX 750	3351	442	41.90	\$79.99*
GRID M10-1Q	3351	443	NA	NA
Radeon R9 M390X	3346	444	NA	NA
GeForce GTX 590	3341	445	7.68	\$435.00*
GeForce GTX 650 Ti BOOST	3330	446	NA	NA
Radeon Pro	3329	447	14.48	\$229.99*
Tesla C2050	3323	448	12.31	\$269.99*
GRID P4-8Q	3298	449	NA	NA
Quadro M1200	3285	450	NA	NA
GRID T4-4Q	3260	451	NA	NA
GeForce 770M	3245	452	18.34	\$176.99*
Ryzen 5 6600U with Radeon Graphics	3233	453	NA	NA
Quadro P600	3232	454	15.77	\$205.03
Radeon R9 M290X	3217	455	NA	NA
Radeon R9 260	3181	456	NA	NA
Radeon RX 560X	3181	457	NA	NA
GeForce GTX 680M	3175	458	23.35	\$135.99*
FirePro V7000	3161	459	NA	NA
FirePro W7170M	3161	460	NA	NA
Radeon Pro 555	3140	461	2.99	\$1,049.00*
Radeon R7 260X	3140	462	22.43	\$139.99*
Tesla C2075	3118	463	4.83	\$646.00*
Radeon Pro 455	3112	464	6.93	\$449.00*
Tesla C2070	3101	465	5.13	\$604.00*
Intel G35 Express	3090	466	NA	NA
Radeon HD 7790	3090	467	22.07	\$139.99*
Radeon R7 360	3068	468	21.02	\$145.99*
Quadro K5100M	3066	469	2.77	\$1,108.84*
GeForce GTX 470	3065	470	51.10	\$59.99*
GeForce GTX 860M	3032	471	26.60	\$114.00*
Radeon R9 360	3031	472	22.64	\$133.89*
GeForce GTX 560 Ti	3023	473	23.26	\$129.99*
Radeon HD 6990	3013	474	6.04	\$498.49*
GRID M10-4Q	2976	475	NA	NA
FirePro W5100	2963	476	23.53	\$125.99*
FirePro W5000	2962	477	16.10	\$184.00*
GRID K260Q	2949	478	NA	NA
Quadro M1000M	2924	479	34.01	\$85.99*
Tesla K20Xm	2917	480	NA	NA
Radeon R7 260	2891	481	32.13	\$89.99*
Ryzen 9 5900HX with Radeon Graphics	2887	482	NA	NA
Quadro K1200	2863	483	10.04	\$285.29*
Eng Sample: 100-000000261-50_Y	2859	484	NA	NA
Radeon Pro V340 MxGPU	2853	485	NA	NA
GRID K280Q	2839	486	NA	NA
GeForce MX350	2830	487	NA	NA
Radeon HD 6970	2821	488	18.81	\$149.99*

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro 3D V9800	2811	489	1.13	\$2,499.00*
Quadro M620	2803	490	NA	NA
Ryzen 7 5700G with Radeon Graphics	2801	491	NA	NA
GeForce GTX 770M	2787	492	20.20	\$138.00*
Radeon Ryzen 7 7700X 8-Core	2785	493	NA	NA
Radeon Ryzen 7 PRO 7730U	2783	494	NA	NA
Ryzen 7 5800H with Radeon Graphics	2782	495	NA	NA
Radeon R9 M380	2770	496	NA	NA
FirePro W4300	2757	497	11.49	\$239.99*
Quadro K5000M	2755	498	5.42	\$508.91*
GRID K2	2736	499	0.61	\$4,449.99
Custom GPU 0405	2727	500	NA	NA
FirePro S7150	2726	501	1.61	\$1,697.99*
FirePro V9800	2726	502	5.75	\$474.00*
FirePro M6100 FireGL V	2722	504	NA	NA
Radeon Pro 450	2722	503	NA	NA
GeForce GTX 560	2713	505	13.24	\$205.00*
GRID T4-1Q	2702	506	NA	NA
Barco MXRT 5500	2701	507	9.04	\$299.00*
Radeon Ryzen 7 4700GE	2695	508	NA	NA
Quadro K4000	2694	509	9.98	\$270.00*
GRID M10-2Q	2691	510	NA	NA
NVS 310	2691	511	43.37	\$62.06*
Quadro 6000	2691	512	0.66	\$4,092.38*
Intel Iris Xe	2690	513	NA	NA
GeForce GTX 465	2683	514	13.76	\$195.00*
Radeon RX 550	2682	515	16.43	\$163.27
Ryzen 7 Pro 4750G with Radeon Graphics	2681	516	NA	NA
Quadro K4100M	2674	517	10.24	\$261.29*
GeForce GTX 675MX	2657	518	NA	NA
Ryzen 7 5700GE with Radeon Graphics	2656	519	NA	NA
Radeon Ryzen 7 5800H	2655	520	NA	NA
FirePro R5000	2646	521	24.06	\$109.99*
MONSTER GeForce GTX 675M	2637	522	NA	NA
Radeon HD 6950	2634	523	18.82	\$139.99*
GRID M10-8Q	2606	524	NA	NA
GRID T4-2B	2601	526	NA	NA
Ryzen 5 5600GE with Radeon Graphics	2601	525	NA	NA
Radeon Ryzen 7 PRO 4750G	2598	527	NA	NA
GeForce GTX 950M	2597	528	4.58	\$567.00*
Ryzen 5 5600G with Radeon Graphics	2579	529	NA	NA
Radeon Ryzen 9 4900H	2575	530	NA	NA
Radeon Ryzen 7 4700G	2562	531	NA	NA
Ryzen 7 PRO 5750GE with Radeon Graphics	2556	532	NA	NA
Ryzen 7 PRO 4750GE with Radeon Graphics	2549	533	NA	NA
GeForce GTX 850M	2541	534	NA	NA
GRID K240Q	2541	535	NA	NA
Radeon HD 6850 X2	2534	536	NA	NA
GeForce GTX 650 Ti	2530	537	27.20	\$93.05*

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireStream 9370	2528	538	NA	NA
N18E-Q1	2525	539	NA	NA
GeForce GTX 950A	2523	540	NA	NA
Ryzen 5 PRO 5650G with Radeon Graphics	2505	541	NA	NA
Ryzen 7 4700GE with Radeon Graphics	2496	542	NA	NA
GeForce GT 1030	2495	543	23.63	\$105.59
GeForce MX330	2492	544	NA	NA
Radeon Pro WX 3200	2472	545	11.24	\$219.99
Ryzen 5 PRO 5650GE with Radeon Graphics	2470	546	NA	NA
Barco MXRT 5600	2465	547	3.50	\$704.00*
Radeon Ryzen 5 7600 6-Core	2461	548	NA	NA
GeForce MX250	2460	549	NA	NA
Radeon HD 8950	2454	551	NA	NA
Radeon Pro WX 3100	2454	550	NA	NA
Ryzen 7 PRO 5750G with Radeon Graphics	2452	552	NA	NA
Radeon Ryzen 5 5600H	2443	553	NA	NA
FirePro 3D V8800	2437	554	5.74	\$424.99*
Ryzen 5 Pro 4650G with Radeon Graphics	2422	555	NA	NA
Radeon Eng Sample: 100-000000262-30_Y	2415	556	NA	NA
GeForce GTX 960A	2410	557	NA	NA
Radeon RX Vega 11 PRD	2401	558	NA	NA
Ryzen 5 4600G with Radeon Graphics	2396	559	NA	NA
Ryzen 7 5800U with Radeon Graphics	2388	560	NA	NA
GeForce GTX 485M	2359	561	NA	NA
Radeon Ryzen 7 5800U	2359	562	NA	NA
FirePro W6150M	2358	563	NA	NA
Radeon Ryzen 7 5825U	2353	564	NA	NA
Radeon Ryzen 7 7730U	2346	565	NA	NA
Radeon Pro WX 4150	2345	566	3.84	\$610.04*
Ryzen 7 4800U with Radeon Graphics	2343	567	NA	NA
P106-090	2342	568	NA	NA
GRID M10-2B	2333	569	NA	NA
Ryzen 5 5600H with Radeon Graphics	2332	570	NA	NA
Radeon R9 M470	2330	571	NA	NA
Radeon RX 550X	2316	572	NA	NA
Radeon HD 5970	2311	573	12.84	\$179.99*
GRID M10-1B	2309	574	NA	NA
Ryzen 3 PRO 5350GE with Radeon Graphics	2307	575	NA	NA
Ryzen 5 PRO 4400G with Radeon Graphics	2305	576	NA	NA
FirePro V7900	2304	577	12.13	\$190.00*
Intel UHD Graphics P630	2297	578	NA	NA
Ryzen 7 PRO 5850U with Radeon Graphics	2295	579	NA	NA
Radeon Ryzen 5 PRO 5650GE	2290	580	NA	NA
GeForce MX150	2289	581	38.62	\$59.29*
Radeon Ryzen 5 7530U	2288	582	NA	NA
Radeon Ryzen 7 4800U	2283	584	NA	NA
Radeon Ryzen 7 Microsoft Surface Edition	2283	583	NA	NA
FirePro V8800	2280	585	11.52	\$198.00*
Quadro K3100M	2275	586	5.69	\$399.95*

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 3 PRO 5350G with Radeon Graphics	2274	587	NA	NA
Ryzen 5 4600H with Radeon Graphics	2271	588	NA	NA
Radeon HD 6970M	2270	589	10.51	\$215.99*
GeForce GTX 460	2268	591	25.20	\$89.99*
Radeon R7 250X	2268	590	11.70	\$194.00*
Radeon HD 5870	2250	592	7.63	\$295.00*
Ryzen 7 5700U with Radeon Graphics	2248	593	NA	NA
Ryzen 3 5300GE with Radeon Graphics	2247	594	NA	NA
Ryzen 3 4300GE with Radeon Graphics	2246	595	NA	NA
Quadro K620	2238	596	1.10	\$2,029.99*
GRID P100-1B	2223	597	NA	NA
Radeon HD 6870	2216	598	8.06	\$275.00*
Ryzen 7 Extreme Edition	2215	599	NA	NA
FirePro M6100	2206	600	NA	NA
Radeon Ryzen 7 PRO 4750GE	2205	601	NA	NA
Radeon Ryzen 5 PRO 5650G	2194	602	NA	NA
Radeon Ryzen 7 5700U	2188	603	NA	NA
Ryzen 5 5600U with Radeon Graphics	2188	604	NA	NA
Ryzen 7 4700G with Radeon Graphics	2186	605	NA	NA
Radeon HD 7770	2172	606	7.24	\$300.00*
Intel Iris Pro P580	2168	607	NA	NA
Ryzen 3 Pro 4350G with Radeon Graphics	2159	608	NA	NA
GeForce GTX 745	2152	609	7.56	\$284.95*
Radeon Ryzen 3 PRO 7330U	2149	610	NA	NA
Quadro M600M	2145	611	8.52	\$251.99*
Radeon RX Vega 11	2126	612	2.12	\$1,002.00*
Ryzen 5 5560U with Radeon Graphics	2120	613	NA	NA
Ryzen 7 4800H with Radeon Graphics	2113	614	NA	NA
Radeon TM R9 A360	2105	615	NA	NA
FirePro M5100	2102	616	NA	NA
Radeon RX Vega 11 Ryzen 5 3350G	2100	618	NA	NA
Radeon Ryzen 5 5500U	2100	617	NA	NA
Radeon Ryzen 5 5625U	2094	620	NA	NA
Radeon Ryzen 5 Microsoft Surface Edition	2094	619	NA	NA
Quadro P520	2086	621	1.39	\$1,499.00*
Radeon Vega 8 Ryzen 3 3200G	2075	622	NA	NA
GeForce GTX 580M	2074	623	8.34	\$248.68*
GRID M6-1Q	2069	624	NA	NA
GeForce 945M	2063	625	NA	NA
Radeon Ryzen 5 5600U	2062	626	NA	NA
Quadro 5000M	2059	627	NA	NA
Radeon Ryzen 7 4700U	2053	628	NA	NA
Ryzen 5 PRO 4650GE with Radeon Graphics	2044	629	NA	NA
Radeon RX Vega 11 Ryzen 5 3400G	2039	630	NA	NA
Ryzen 5 PRO 5650U with Radeon Graphics	2035	631	NA	NA
Radeon Ryzen 7 PRO 4750U	2034	632	NA	NA
Ryzen 7 4700U with Radeon Graphics	2034	633	NA	NA
Ryzen 7 PRO 4750U with Radeon Graphics	2029	634	NA	NA
FirePro V7800	2028	635	10.68	\$190.00*

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 350	2025	636	6.77	\$299.00*
Radeon R9 M385	2017	637	NA	NA
GeForce GTX 460 SE	2011	638	12.57	\$159.99*
Radeon Pro W5500M	2010	639	NA	NA
Ryzen 5 5500U with Radeon Graphics	2010	640	NA	NA
Intel Iris Xe MAX	2009	641	NA	NA
Ryzen 5 PRO 4500U with Radeon Graphics	2007	642	NA	NA
GeForce GT 645	2005	643	NA	NA
Radeon Ryzen 7 PRO 5875U	2000	644	NA	NA
Ryzen 3 5300G with Radeon Graphics	1998	645	NA	NA
Radeon R9 M385X	1993	646	NA	NA
GeForce GTX 765M	1987	648	10.67	\$186.30*
Intel Iris Pro 580	1987	647	NA	NA
Radeon R7 + R7 350 Dual	1982	649	NA	NA
Radeon Ryzen 5 5560U	1981	651	NA	NA
Radeon Ryzen Embedded V2718	1981	650	NA	NA
Radeon HD 5850	1978	652	6.85	\$288.99*
Radeon HD 6850	1976	653	23.25	\$85.00*
Radeon R7 + HD 7700 Dual	1962	654	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	655	NA	NA
GeForce GTX 470M	1953	656	NA	NA
Radeon R7 450	1949	657	6.52	\$299.00*
GeForce GTX 675M	1943	658	NA	NA
Quadro 5000	1934	659	0.80	\$2,410.69
Radeon Ryzen 7 7800X3D 8-Core	1931	660	NA	NA
GeForce GTX 460 v2	1927	661	9.64	\$199.99*
Intel Iris Xe MAX 100	1924	662	NA	NA
Radeon RX 570X	1923	663	9.99	\$192.56*
Radeon HD 7560D + 7700 Dual	1919	664	NA	NA
Quadro K4000M	1917	665	7.55	\$254.00*
Ryzen 3 4300G with Radeon Graphics	1915	666	NA	NA
GeForce GTX 560 SE	1914	667	21.27	\$89.99*
GeForce GTX 670MX	1906	668	NA	NA
Matrox C680 PCIe x16	1903	669	NA	NA
Radeon RX 540	1902	670	NA	NA
Radeon HD 7700-serie	1899	671	NA	NA
Radeon HD 8670D + HD 7700 Dual	1892	672	NA	NA
Radeon Pro WX 4130	1877	673	NA	NA
GeForce GTX 570M	1874	674	NA	NA
Ryzen 5 4600U with Radeon Graphics	1873	675	NA	NA
Radeon Ryzen 5 PRO 5675U	1872	676	NA	NA
GeForce GTX 645	1869	677	NA	NA
GeForce MX130	1868	678	NA	NA
FirePro 3D V7800	1867	679	3.11	\$599.99*
Quadro M520	1861	680	NA	NA
GeForce 945A	1852	681	NA	NA
Qualcomm Adreno 8cx Gen 3	1851	682	NA	NA
Radeon Ryzen Embedded V2748	1842	683	NA	NA
FirePro M5100 FireGL V	1839	684	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce MX230	1838	685	NA	NA
GRID M60-0B	1838	686	NA	NA
Radeon Vega 11 Ryzen 5 PRO 3400GE w/	1835	687	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	688	NA	NA
Radeon R9 M375X	1828	689	NA	NA
MxGPU	1826	690	NA	NA
Intel Iris Plus	1825	691	NA	NA
Radeon RX 640	1825	692	NA	NA
FirePro M6000	1820	693	5.58	\$325.99*
Radeon Vega 11	1818	694	NA	NA
Matrox C900 PCIe x16	1812	695	NA	NA
Intel UHD Graphics 770	1807	696	NA	NA
Radeon Vega 8 Ryzen 5 3550H	1807	697	NA	NA
Radeon R9 M360	1804	698	NA	NA
Ryzen 5 4500U with Radeon Graphics	1803	699	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	700	NA	NA
Radeon RX Vega 11 Processor	1799	701	NA	NA
Embedded Radeon E9173	1798	702	NA	NA
Ryzen 3 PRO 4350GE with Radeon Graphics	1793	703	NA	NA
Radeon Ryzen 5 4600GE with Radeon Graph	1792	704	NA	NA
Radeon HD 8670D + 7700 Dual	1788	705	NA	NA
Radeon Pro WX 2100	1781	706	NA	NA
Quadro 5010M	1771	707	7.51	\$235.95*
Intel Iris Plus 655	1758	708	NA	NA
GeForce GTX 650	1752	709	15.93	\$109.98*
FirePro M6000 Mobility Pro	1750	710	NA	NA
Intel UHD Graphics 750	1749	711	NA	NA
Ryzen 3 PRO 4200GE with Radeon Graphics	1748	712	NA	NA
Radeon Ryzen 3 PRO 5450U	1746	713	NA	NA
GeForce GTX 670M	1738	714	NA	NA
Firepro W5170M	1730	715	NA	NA
Intel UHD Graphics P750	1726	716	NA	NA
Radeon HD 5830	1723	717	6.65	\$258.99*
Intel Iris Plus 645	1721	719	NA	NA
Radeon Vega 8 Ryzen 3 3200GE	1721	718	NA	NA
Radeon Vega 8 Ryzen 3 PRO 3200G	1715	720	NA	NA
Radeon Vega 11 Ryzen 5 PRO 3400G	1712	721	NA	NA
Radeon HD 6900M	1707	722	NA	NA
Radeon Ryzen 5 7600X 6-Core	1703	723	NA	NA
Radeon HD 7750	1702	724	17.03	\$99.99*
Ryzen 5 PRO 4650U with Radeon Graphics	1701	725	NA	NA
Radeon Vega 10 Ryzen 7 PRO 3700U w/	1698	726	NA	NA
GeForce GTX 760M	1697	727	NA	NA
Radeon E8860	1686	728	NA	NA
Radeon R7 M380	1668	729	NA	NA
Intel UHD Graphics 730	1663	730	NA	NA
Radeon Ryzen 7 7700 8-Core	1660	731	NA	NA
Radeon RX Vega 10	1652	732	NA	NA
Radeon RX Vega 10 Ryzen 7 3750H	1652	733	NA	NA

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Radeon HD HD7850M	1651	734	NA	NA
GeForce GT 755M	1648	735	NA	NA
FirePro W600	1641	736	3.96	\$414.99*
	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Videocard Name				
Radeon HD 8870M	1638	737	NA	NA
Quadro K3000M	1634	738	4.01	\$407.56*
FirePro M4000 Mobility Pro	1630	739	NA	NA
Radeon R9 M275X	1628	740	NA	NA
Ryzen 3 5400U with Radeon Graphics	1626	741	NA	NA
Intel Iris Pro P6300	1625	742	NA	NA
Radeon R7 M465X	1623	743	NA	NA
GeForce GTX 480M	1617	745	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	744	NA	NA
Radeon HD 6790	1607	746	5.47	\$294.00*
FirePro M4000	1606	747	22.06	\$72.83*
Radeon RX Vega11	1605	748	NA	NA
Seria Radeon HD 7700	1603	749	NA	NA
Ryzen 3 PRO 5450U with Radeon Graphics	1601	750	NA	NA
Quadro P400	1596	751	7.94	\$201.17*
Ryzen 3 5300U with Radeon Graphics	1592	752	NA	NA
Radeon Vega 8	1585	753	12.50	\$126.86*
Radeon Vega 9	1581	754	NA	NA
Quadro K2000D	1577	755	4.64	\$339.99*
Intel Iris Plus 650	1575	756	NA	NA
Radeon R9 M275X / M375	1574	757	NA	NA
GeForce GTX 555	1566	758	NA	NA
Quadro K2000	1561	759	5.31	\$294.00*
Radeon Vega 10	1561	760	NA	NA
Radeon Ryzen 3 5425U	1556	761	NA	NA
Radeon HD 7560D + HD 6670 Dual	1554	762	NA	NA
GeForce GT 740	1547	763	6.53	\$236.99*
Radeon HD 8470D + HD 7500 Dual	1545	764	NA	NA
FirePro W4100	1544	765	8.39	\$184.00*
Ryzen 3 PRO 4300U with Radeon Graphics	1542	766	NA	NA
GeForce GTX 285	1540	767	12.84	\$119.99*
FirePro V8700	1538	768	9.75	\$157.88*
Ryzen 3 PRO 4450U with Radeon Graphics	1533	769	NA	NA
GeForce GTX 550 Ti	1531	770	15.32	\$99.99*
Quadro P500	1523	772	NA	NA
Radeon R7 FX-9830P RADEON	1523	771	NA	NA
Radeon HD 4890	1518	773	16.88	\$89.99*
GeForce 940MX	1508	774	NA	NA
Radeon HD 7870M	1507	775	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	776	NA	NA
Radeon Ryzen 3 5300U	1499	777	NA	NA
Radeon HD 6670 + 7660D Dual	1492	778	NA	NA
Quadro 4000	1487	779	1.42	\$1,049.99
Radeon HD 7660D + HD 6670 Dual	1484	780	NA	NA
Radeon R9 M365X	1481	781	NA	NA
Intel UHD Graphics	1479	782	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 M370X	1476	783	1.66	\$889.00*
GeForce 845M	1475	784	NA	NA
Radeon RX Vega 8	1474	785	NA	NA
Radeon Vega 10 Mobile	1472	786	NA	NA
Radeon R9 255	1456	787	4.23	\$344.16*
GeForce MX110	1453	788	NA	NA
Radeon Vega 6 Ryzen 3 3350U	1452	789	NA	NA
Ryzen 5 PRO 4400GE with Radeon Graphics	1441	790	NA	NA
Radeon Eng Sample: 100-000000085-40_35%	1440	791	NA	NA
Radeon RX Vega 10 Ryzen 7 3700U	1439	792	NA	NA
Intel Iris Pro Graphics 6200	1437	793	NA	NA
Radeon Vega 8 Ryzen 5 PRO 3500U w/	1437	794	NA	NA
Radeon HD 8470D + HD 6670 Dual	1435	795	NA	NA
GeForce GTX 660M	1433	797	18.15	\$78.99*
Radeon Vega 8 Mobile	1433	796	NA	NA
Intel Iris 650	1432	799	NA	NA
Radeon 540X	1432	798	NA	NA
Radeon HD 7560D + 7670 Dual	1426	800	NA	NA
GeForce GTX 275	1417	802	3.28	\$431.72*
Radeon R7 M370	1417	801	NA	NA
Radeon 550X	1415	803	NA	NA
Radeon Pro WX 4170	1409	804	NA	NA
Radeon Ryzen 7 3700U	1400	805	NA	NA
Radeon Ryzen 9 7950X3D 16-Core	1394	806	NA	NA
Radeon Vega 8 Ryzen 5 3500U	1386	807	NA	NA
Intel Iris 550	1385	808	NA	NA
Radeon HD 4870	1385	809	17.32	\$79.99*
Radeon HD 7560D + HD 7670 Dual	1380	810	NA	NA
FirePro W5130M	1379	811	NA	NA
Radeon Ryzen 3 PRO 4355GE	1376	812	NA	NA
Radeon HD 7850M	1372	813	NA	NA
Radeon 540	1370	814	NA	NA
FirePro M40003	1364	815	NA	NA
Radeon HD 8670D + 6670 Dual	1361	816	NA	NA
Quadro K2100M	1354	817	3.26	\$415.99*
Radeon HD 7560D + HD 7700 Dual	1346	818	NA	NA
Radeon HD 5770	1344	819	7.08	\$189.99*
Intel Iris Plus 640	1342	820	NA	NA
FireStream 9270	1341	821	NA	NA
GeForce GTS 450	1335	823	16.69	\$79.99*
Ryzen 3 4300U with Radeon Graphics	1335	822	NA	NA
Radeon Vega 9 Ryzen 5 Microsoft Surface Ec	1330	824	NA	NA
Radeon HD 8670D + HD 7600 Dual	1317	825	NA	NA
Quadro 4000M	1316	826	5.67	\$232.06*
FirePro M5950	1314	827	NA	NA
Radeon HD 4870 X2	1309	829	NA	NA
Radeon R7 PRO A8-8670E	1309	828	NA	NA
Radeon Vega 6	1308	830	0.73	\$1,799.99*
Radeon Vega 9 Ryzen 5 3550H	1306	831	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8790M	1305	833	NA	NA
Tesla M2070-Q	1305	832	NA	NA
GeForce GT 750M	1304	834	NA	NA
GeForce 930MX	1301	835	NA	NA
TENSOR 1.0 Driver Intel HD 630	1299	836	NA	NA
GeForce GTX 760A	1295	837	NA	NA
FirePro V5900	1287	838	14.97	\$86.00*
Radeon R7 A370	1281	839	NA	NA
FirePro 3D V8750	1271	840	1.03	\$1,230.99*
Intel UHD Graphics 630	1260	842	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	841	NA	NA
Radeon HD 7560D + HD 7600 Dual	1258	843	NA	NA
Intel Iris 540	1250	844	NA	NA
GeForce GTX 280	1244	846	2.38	\$522.78*
Radeon 630	1244	845	NA	NA
Quadro 2000 D	1239	848	NA	NA
Radeon HD 6770	1239	847	4.68	\$264.99*
Radeon HD 8570D + 6570 Dual	1239	849	NA	NA
Radeon HD 7660D + 6670 Dual	1238	850	NA	NA
Radeon HD 7560D + HD 6570 Dual	1237	851	NA	NA
Radeon R7 + R5 340 Dual	1234	852	NA	NA
GeForce GTX 560M	1232	853	NA	NA
Radeon R7 + R7 250 Dual	1232	854	NA	NA
Radeon Vega 6 Ryzen 3 PRO 3300U w/	1232	855	NA	NA
FirePro 3D V5800	1231	857	6.04	\$204.00*
GeForce GTX 460M	1231	856	NA	NA
GeForce GTX 260	1226	858	15.34	\$79.99*
Radeon HD 7730	1224	859	5.26	\$232.70*
Radeon HD 8670D + HD 6670 Dual	1221	860	NA	NA
Quadro FX 5800	1219	861	4.45	\$274.00*
Radeon Vega 8 Ryzen 5 3450U	1216	862	NA	NA
Radeon HD 8790M / R9 M290X	1210	863	NA	NA
GeForce GPU	1209	864	NA	NA
FirePro 3D V8700	1206	866	7.09	\$170.07*
Intel Iris Pro 5200	1206	865	NA	NA
GeForce GT 650M	1204	867	NA	NA
N16P-GX	1204	868	NA	NA
Radeon HD 7660D + 7540D Dual	1204	869	NA	NA
Radeon R9 M270X	1204	870	NA	NA
GeForce GT 745A	1201	871	NA	NA
Radeon RX Vega11 Ryzen 7 Microsoft Surfa	1201	872	NA	NA
Radeon HD 7750M	1191	873	NA	NA
Radeon R7 +8G	1190	874	NA	NA
GeForce GTX 295	1188	875	7.43	\$159.99*
FirePro V5800	1184	877	22.34	\$53.00*
GeForce GT 640	1184	876	10.77	\$109.99*
GeForce 840A	1179	878	NA	NA
Radeon R7 A10-7870K	1179	879	NA	NA
Radeon R7 Opteron X3421	1168	880	NA	NA

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FireStream 9250	1164	881	NA	NA
Radeon HD 5750	1164	882	16.63	\$69.99*
Radeon Ryzen Embedded V2516	1163	883	NA	NA
	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Videocard Name				
Quadro K620M	1162	884	NA	NA
Barco MXRT 5400	1161	886	5.72	\$203.00*
NVS 810	1161	885	1.86	\$624.99*
Intel HD P630	1160	887	NA	NA
Intel Coffee Lake UHD	1158	889	NA	NA
Intel HD P530	1158	888	NA	NA
Radeon R7 PRO A12-8870	1157	890	NA	NA
Quadro M500M	1152	891	NA	NA
Firepro W4190M	1149	892	NA	NA
GeForce 940A	1144	893	NA	NA
GeForce 930A	1139	894	NA	NA
Radeon HD 8850M / R9 M265X	1139	895	NA	NA
GeForce 830A	1138	896	NA	NA
Radeon R7 A10-9700E RADEON	1137	897	NA	NA
Radeon HD 4850 X2	1132	898	NA	NA
Radeon HD 7560D + 6670 Dual	1130	899	NA	NA
Radeon R7 + R7 200 Dual	1128	900	NA	NA
Radeon HD 8650G + 7700M Dual	1126	901	NA	NA
Radeon HD 7660D + 7500 Dual	1121	902	NA	NA
FirePro M4170	1119	903	NA	NA
Radeon R7 A12-9800 RADEON	1118	904	NA	NA
Intel HD 630	1115	905	NA	NA
GeForce 940M	1114	907	NA	NA
Radeon R9 M275	1114	906	1.59	\$699.99*
Radeon Vega 6 Ryzen 3 3300U	1112	908	NA	NA
Intel UHD Graphics 710	1101	910	NA	NA
Radeon 625	1101	909	NA	NA
Quadro 2100M	1100	913	NA	NA
Radeon HD 7660D + 6570 Dual	1100	911	NA	NA
Radeon R7 430	1100	912	5.50	\$199.99*
Radeon R5 PRO A6-9500 2C+6G	1096	914	NA	NA
GeForce GT 545	1094	915	19.69	\$55.59*
GeForce GTX 850M - MODDED	1091	916	NA	NA
Mobility Radeon HD 5870	1091	917	NA	NA
Radeon R7 M460	1090	918	NA	NA
Radeon R7 250	1089	919	5.73	\$189.97*
Quadro K1100M	1084	920	3.36	\$322.99*
GeForce GT 745M	1083	921	NA	NA
GeForce 920MX	1080	923	NA	NA
MIRRORV3	1080	922	NA	NA
Barco MXRT 5450	1079	924	5.40	\$199.99*
GeForce 840M	1073	925	NA	NA
Radeon HD 8450G + 8600/8700M Dual	1070	926	NA	NA
Radeon 535	1069	927	NA	NA
Radeon RX Vega 10 Ryzen 7 PRO 3700U w/	1068	928	NA	NA
Radeon HD 7660D + 7670 Dual	1061	929	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7520G + 7700M Dual	1060	930	NA	NA
Radeon R7 M465	1060	931	NA	NA
Firepro M4100	1059	933	NA	NA
Radeon Vega 3 Athlon 3000G	1059	932	NA	NA
Radeon R9 M265X	1054	934	NA	NA
OPAL XT/GL	1053	935	NA	NA
Radeon HD 7670A	1050	936	NA	NA
GeForce GTX 850A	1049	937	NA	NA
Radeon R7 A12-9730P RADEON	1047	938	NA	NA
Radeon R7 + R7 240 Dual	1045	940	NA	NA
Radeon R7 340	1045	939	NA	NA
Radeon R7 M350	1042	941	NA	NA
Radeon HD 8570D + 6670 Dual	1039	942	NA	NA
Intel UHD Graphics 620	1036	943	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	944	NA	NA
Radeon HD 8600/8700M	1029	945	NA	NA
Radeon R7 + R5 330 Dual	1028	946	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	947	NA	NA
Quadro K2000M	1017	948	7.06	\$144.04*
Radeon HD 6700M	1016	949	NA	NA
GeForce 930M	1014	950	NA	NA
Radeon R5 A6-9500E 2C+4G	1014	951	NA	NA
FirePro W4170M	1012	952	NA	NA
Radeon HD 6750	1012	953	12.65	\$79.99*
Radeon HD 7690M XT	1009	955	NA	NA
Radeon Vega 3 Mobile	1009	954	NA	NA
Quadro 3000M	1007	956	14.40	\$69.99*
GeForce 830M	1003	957	NA	NA
Radeon HD 7690M	1003	958	NA	NA
Radeon HD 7660G + HD 7500/7600 7500/76	1002	959	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dua	999	961	NA	NA
Radeon HD 8570D + R7 200 Dual	999	960	NA	NA
Radeon HD 7640G + HD 8750M Dual	996	962	NA	NA
Radeon 530	995	963	NA	NA
Intel HD 530	994	964	NA	NA
Radeon R7 A265	993	965	NA	NA
Quadro FX 4800	992	966	4.87	\$204.00*
Radeon HD 7560D + 7570 Dual	985	967	NA	NA
Radeon HD 8690M	984	969	NA	NA
Radeon R5 340	984	970	NA	NA
Radeon R5 PRO A6-8570 R5, 8 COMPUTE (984	968	NA	NA
Radeon Ryzen 5 3450U	983	971	NA	NA
Radeon HD 7560D + 7560D Dual	982	972	NA	NA
Radeon R7 M260X	980	973	NA	NA
Radeon R7 PRO A10-9700E	978	974	1.85	\$529.00*
FirePro V4900	977	976	6.51	\$149.99*
Radeon R5 A10-9630P 4C+6G	977	975	NA	NA
Quadro 2000D	975	977	6.96	\$140.00*
Radeon HD 8670D + 8570 Dual	974	978	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8850M	973	979	NA	NA
Radeon R6 A10-9600P 4C+6G	970	980	NA	NA
Radeon R7 A10-7850K	968	981	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700I	966	983	NA	NA
Radeon R7 PRO A12-8870E	966	982	NA	NA
Radeon HD 6770M	964	984	NA	NA
Radeon HD 8570	963	986	9.77	\$98.68*
Radeon HD 8570D + R7 240 Dual	963	985	NA	NA
Qualcomm Adreno 690 GPU	962	987	NA	NA
FirePro M4150	957	988	NA	NA
Radeon R6 Opteron X3418	955	989	NA	NA
Radeon R5 430	952	991	16.14	\$59.00*
Radeon R7 M445	952	990	1.28	\$744.00*
Radeon HD 8570 + HD 7660D Dual	949	993	NA	NA
Radeon HD 8670D + R7 200 Dual	949	992	NA	NA
Quadro CX	947	994	6.32	\$149.95*
Radeon HD 6670/7670	945	995	NA	NA
Radeon HD 7640G + 7690M Dual	945	996	NA	NA
Radeon R7 PRO A10-8850B	945	997	NA	NA
Radeon HD 8750M	943	998	NA	NA
Quadro 2000	941	999	4.42	\$213.23*
Radeon HD 7660D + R7 240 Dual	941	1000	NA	NA
Radeon R7 A12-9800E RADEON	940	1001	6.76	\$139.19*
Radeon R9 M375	940	1002	NA	NA
Radeon HD 6750M	937	1003	NA	NA
Radeon HD 4850	936	1004	2.48	\$378.00*
Radeon HD 7560D + HD 8570 Dual	935	1005	NA	NA
Radeon R7 PRO A12-9800	933	1006	NA	NA
Radeon HD 7660G + 7730M Dual	931	1007	NA	NA
Radeon R7 240 + HD 8670D Dual	930	1008	NA	NA
Radeon R7 PRO A12-9800E	928	1009	NA	NA
Intel HD Graphics 620	927	1010	NA	NA
Intel Iris Pro 6100	925	1011	NA	NA
Radeon R5 PRO A6-9500 R5, 8 COMPUTE U	921	1012	NA	NA
GeForce GT 645M	917	1013	NA	NA
Radeon R7 240 + HD 8570D Dual	917	1014	NA	NA
Radeon R7 A10-9700 RADEON	916	1015	NA	NA
Radeon R7 A10 PRO-7850B	914	1016	NA	NA
GRID M10-0Q	913	1017	NA	NA
GeForce GT 640M	912	1018	NA	NA
GRID K220Q	912	1020	NA	NA
Radeon R7 A8-8650	912	1019	NA	NA
GRID M6-0B	911	1021	NA	NA
Radeon 6750M	911	1022	NA	NA
Intel Iris 6100	907	1024	NA	NA
Radeon R7 A8-7500	907	1023	NA	NA
Radeon R7 A10-7860K	906	1025	NA	NA
GRID P40-6Q	905	1026	NA	NA
Radeon HD 8550G + 7600M Dual	901	1028	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 A6-9500 RADEON R5, 8 COMP	901	1027	NA	NA
Barco MXRT 2600	900	1030	4.52	\$199.00*
Barco MXRT 7400	900	1029	9.10	\$99.00*
Radeon 620	897	1032	NA	NA
Radeon R7 + R5 Dual	897	1031	NA	NA
7900 MOD - Radeon HD 6550D	892	1033	NA	NA
FirePro W2100	891	1034	15.11	\$59.00*
Intel UHD Graphics 617	887	1036	NA	NA
Radeon HD 4770	887	1035	14.80	\$59.99*
Radeon R7 M440	886	1038	NA	NA
Radeon Vega 3	886	1037	0.33	\$2,677.99*
Radeon R7 + R5 435 Dual A10-9700 RADEC	885	1039	NA	NA
Radeon R7 PRO A10-8770	885	1041	NA	NA
Radeon Vega 3 Ryzen 3 3200U	885	1040	NA	NA
Radeon HD 8650G + 7670M Dual	883	1042	NA	NA
Radeon R7 240	882	1043	8.02	\$109.99*
Radeon HD 7660G + HD 7730M Dual	881	1044	NA	NA
Radeon R7 A10-8750	878	1045	NA	NA
GeForce 920A	876	1046	NA	NA
Radeon E6760	876	1047	3.65	\$239.99*
Intel HD 520	870	1048	NA	NA
Radeon R7 G	869	1049	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	1051	NA	NA
Radeon Vega 3 Athlon 300U	868	1050	NA	NA
Mobility Radeon HD 4850	866	1052	NA	NA
Radeon HD 8470D + HD 6450 Dual	862	1054	NA	NA
Radeon R5 PRO A6-8570E R5, 6 COMPUTE	862	1053	NA	NA
Radeon 520	859	1055	9.55	\$89.99*
Radeon R7 PRO A8-9600	856	1056	NA	NA
Intel HD 6000	855	1057	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	1058	NA	NA
FirePro 3D V4800	853	1060	5.33	\$159.99*
Qualcomm Adreno 685 GPU	853	1059	NA	NA
Radeon R5 A6-9500 2C+6G	853	1061	NA	NA
Radeon R7 A8-7500 4C+6G	853	1062	NA	NA
Radeon HD 8500M/8700M	852	1063	NA	NA
Radeon R7 A8-7670K	848	1064	NA	NA
Radeon R5 PRO A6-8570 2C+6G	847	1065	NA	NA
Radeon HD 4830	845	1066	14.09	\$59.99*
GeForce GT 445M	843	1067	NA	NA
Radeon R5 435	840	1068	NA	NA
GeForce GT 635	839	1069	12.55	\$66.94*
FireGL V8600	838	1070	NA	NA
Radeon Ryzen 3 3250U	838	1071	NA	NA
Radeon HD 8470D + 6570 Dual	837	1072	NA	NA
Radeon HD 8670D + R5 235 Dual	836	1073	NA	NA
Radeon HD 6650A	835	1074	NA	NA
Radeon R7 A8-9600 RADEON	835	1075	NA	NA
Radeon HD 7560D + 6570 Dual	833	1077	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7670	833	1076	NA	NA
Radeon HD 7520G + HD 7500/7600 Dual	832	1078	NA	NA
Radeon HD 7660G + 7600M Dual	831	1080	NA	NA
Radeon HD 8650G + 8600/8700M Dual	831	1079	NA	NA
Intel HD 5200	830	1081	NA	NA
GRID M60-0Q	827	1082	NA	NA
GeForce GT 730	825	1083	7.51	\$109.99*
Radeon R5 A10-9630P RADEON R5, 10 CO	825	1085	NA	NA
Radeon R7 A8-7680	825	1084	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600I	824	1087	NA	NA
Radeon Vega 3 Ryzen 3 3250U	824	1086	NA	NA
GeForce GT 730M	823	1088	NA	NA
Radeon HD 3850 X2	822	1089	NA	NA
Radeon HD 7540D + 7500 Dual	821	1090	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	1092	NA	NA
Radeon HD 8650G + HD 7600M Dual	819	1091	NA	NA
Radeon R7 FX-8800P	818	1093	NA	NA
Radeon R7 A10 Extreme Edition	816	1096	NA	NA
Radeon R7 A10-7700K	816	1095	NA	NA
Radeon R7 M260DX	816	1094	NA	NA
Radeon 535DX	813	1097	NA	NA
Radeon R9 M280X	813	1098	NA	NA
Radeon HD 8670D + 7000 Dual	811	1099	NA	NA
Radeon R7 PRO A10-8770E	810	1100	NA	NA
Radeon R7 PRO A10-9700	810	1101	NA	NA
Radeon HD 6800M	808	1102	NA	NA
Radeon R7 A10 PRO-7800B	807	1103	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	1104	NA	NA
Radeon R5 M435	801	1105	NA	NA
Radeon HD 8650G + HD 8790M Dual	799	1106	NA	NA
GeForce 9800 GX2	797	1107	4.09	\$195.00*
Radeon HD 8650G N HD 8650G + HD 8600I	796	1108	NA	NA
Radeon HD 8550G + 8750M Dual	795	1109	NA	NA
Radeon R8 M445DX	795	1110	NA	NA
GeForce GT 740M	788	1112	NA	NA
Quadro K1000M	788	1111	11.28	\$69.95*
Radeon HD 5670	787	1113	11.76	\$67.00*
Quadro FX 3800	786	1114	3.04	\$259.13*
Radeon HD 8650G + 8750M Dual	786	1115	NA	NA
Radeon R7 A8-7600	786	1116	NA	NA
GeForce 825M	783	1117	NA	NA
Quadro 2000M	783	1118	3.41	\$229.74*
Radeon R7 A365	781	1120	NA	NA
Radeon R7 PRO A6-9500 2C+6G	781	1119	NA	NA
GeForce GT 440	780	1121	3.47	\$225.00*
Radeon HD 8650G + HD 8750M Dual	778	1122	NA	NA
Radeon HD 7660G + HD 7700M Dual	777	1124	NA	NA
Radeon R7 A10-7890K	777	1123	NA	NA
Radeon HD 7640G + 7500M/7600M Dual	775	1125	NA	NA

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Mobility Radeon HD 5000	773	1128	NA	NA
Radeon HD 7600M + 7600M Dual	773	1126	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570I	773	1127	NA	NA
	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Videocard Name				
Radeon R7 A10-8850	773	1129	NA	NA
GeForce 730A	771	1130	NA	NA
Quadro K420	771	1131	2.87	\$269.00*
Radeon R5 PRO A6-9500E 2C+4G	770	1132	NA	NA
GeForce 9800 GTX	769	1134	10.26	\$74.99*
Radeon HD 4810	769	1133	NA	NA
Radeon R7 M365X	768	1135	NA	NA
Intel UHD Graphics 615	764	1136	NA	NA
Mobility Radeon HD 5850	763	1138	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	763	1137	NA	NA
Radeon HD 6450 + 8470D Dual	762	1139	NA	NA
Quadro K600	761	1140	12.64	\$60.24*
Radeon HD 7660G + HD 7500/7600 Dual	760	1141	NA	NA
Radeon Vega 3 Ryzen Embedded R1505G	759	1142	NA	NA
Radeon HD 7660G + HD 8500M Dual	758	1143	NA	NA
Radeon HD 7660G + 7700M Dual	757	1146	NA	NA
Radeon HD 8650G + HD 8600M N HD 8600	757	1145	NA	NA
Radeon R7 PRO A10-8750B	757	1144	NA	NA
Radeon HD 6650M	756	1147	NA	NA
Quadro 1100M	755	1148	NA	NA
Radeon HD 7640G + 7450M Dual	754	1149	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	1150	NA	NA
Intel Iris 5100	751	1151	NA	NA
Radeon R7 A12-9720P RADEON	750	1152	2.05	\$365.48*
Radeon R7 M270	750	1153	NA	NA
Incredible HD 4600	749	1154	NA	NA
Radeon M535DX	749	1155	NA	NA
Radeon HD 7640G + 7650M Dual	747	1156	NA	NA
Radeon HD 7660G + HD 8600/8700M Dual	747	1157	NA	NA
Radeon HD 8670D + R5 330 Dual	746	1158	NA	NA
Radeon HD 7660G + 7610M Dual	745	1159	NA	NA
Radeon HD 7660G + 7670M Dual	743	1161	NA	NA
Radeon R5 235 + HD 7560D Dual	743	1160	NA	NA
GeForce GT 730A	742	1162	NA	NA
Radeon HD 8650G + 7600M Dual	741	1163	NA	NA
Radeon R7 FX-9800P RADEON	740	1164	1.40	\$530.00*
Radeon Vega 3 Athlon Silver 3050U	739	1165	NA	NA
GeForce GT 340	738	1167	13.93	\$52.99*
Intel Poison Ivy	738	1166	NA	NA
Radeon HD 7670M + 7670M Dual	738	1168	NA	NA
Radeon R5 235 + HD 8570D Dual	737	1169	NA	NA
Radeon R7 A8-7650K	737	1170	NA	NA
Radeon R7 PRO A8-8650B	735	1171	NA	NA
Radeon HD 6670	734	1172	10.65	\$68.99*
Radeon Athlon Gold 3150U	733	1173	NA	NA
Radeon R5 A10-9620P 4C+6G	731	1174	NA	NA

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GeForce 920M	728	1175	NA	NA
Radeon HD 7550M/7650M	728	1176	NA	NA
Radeon R7 A12-9700P RADEON	728	1177	1.67	\$435.92*
	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Videocard Name				
GRID K140Q	727	1178	NA	NA
Intel HD 615	727	1179	NA	NA
Intel UHD Graphics 610	725	1180	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600I	722	1181	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	1182	NA	NA
NVS 510	721	1185	2.82	\$255.53*
Quadro K610M	721	1184	3.01	\$240.00*
Radeon HD 7730M	721	1183	NA	NA
Asus GTX 650 FML II EC-EGPU	720	1186	NA	NA
Mobility Radeon HD 4870	719	1187	NA	NA
Radeon HD 7540D + 6570 Dual	719	1188	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	1189	NA	NA
Radeon HD 8470D + 6450 Dual	717	1190	NA	NA
Radeon HD 8650G + HD 8570M Dual	716	1191	NA	NA
Radeon HD 7660G + HD 8670M Dual	711	1192	NA	NA
Radeon HD 3870 X2	708	1193	NA	NA
Radeon HD 6550A	707	1195	NA	NA
Radeon R7 PRO A12-9800B	707	1194	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	1196	NA	NA
Radeon R7 PRO A10-9700B	706	1197	NA	NA
Radeon HD 7640G + 7600M Dual	705	1198	NA	NA
Radeon HD 7640G + HD 7600M Dual	704	1202	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670I	704	1200	NA	NA
Radeon R5 A6-7480	704	1201	NA	NA
Radeon R7 A10-7800	704	1199	NA	NA
Intel HD 610	699	1203	NA	NA
Radeon HD 7570M/HD 7670M	699	1205	NA	NA
TRINITY DEVASTATOR MOBILE	699	1204	NA	NA
Radeon HD 8730M	698	1206	NA	NA
Radeon R5 A10-9600P RADEON R5, 10 CO	696	1207	NA	NA
Radeon R5 PRO A10-8730B 4C+6G	695	1208	NA	NA
Radeon R5 PRO A6-9500B 2C+4G	693	1209	NA	NA
Radeon R5 A10-9620P RADEON R5, 10 CO	691	1210	NA	NA
Radeon HD 7640G + 7700M Dual	690	1211	NA	NA
Radeon R5 PRO A6-8530B 2C+4G	689	1212	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	1213	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	1214	NA	NA
Radeon HD 8550D	685	1215	NA	NA
GeForce GT 530	684	1216	13.98	\$49.00*
Radeon HD 6630M	684	1217	NA	NA
GeForce GT 630	683	1218	4.65	\$147.01*
GRID P40-3Q	681	1219	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670I	679	1221	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600I	679	1220	NA	NA
GeForce GTS 160M	678	1222	NA	NA
Radeon HD 7640G + HD 8670M Dual	677	1223	NA	NA

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Quadro FX 4700 X2	676	1225	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	1224	NA	NA
Radeon R8 M535DX	670	1227	NA	NA
	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Videocard Name				
Radeon Vega 3 3020e	670	1226	NA	NA
GeForce GT 740A	667	1228	NA	NA
GeForce GT 640M LE	666	1229	0.78	\$849.99*
GeForce GTS 360M	666	1230	NA	NA
FirePro M7740	665	1232	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500	665	1231	NA	NA
Radeon HD 8550G + 8690M Dual	664	1233	NA	NA
Radeon R5 A6-9500E RADEON R5, 6 COM	664	1234	NA	NA
Radeon R7 A8 PRO-7600B	663	1235	NA	NA
GeForce 720A	662	1237	NA	NA
GeForce GT 555M	662	1236	3.74	\$177.20*
Radeon R7 M340	661	1238	NA	NA
FireGL V7700	660	1240	9.43	\$69.99*
Radeon HD 5600/5700	660	1239	NA	NA
Radeon HD 2900 XT	659	1241	NA	NA
Radeon R5 PRO A8-9600B 4C+6G	658	1242	NA	NA
GeForce GT 140	657	1244	NA	NA
Radeon R7 A360	657	1243	NA	NA
Radeon HD 7640G + 8750M Dual	654	1245	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	654	1246	NA	NA
Radeon HD 8650G + 8570M Dual	654	1247	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	1248	NA	NA
GeForce GTX 285M	650	1250	NA	NA
GRID K1	650	1249	1.65	\$395.00*
SUMO 9640	650	1251	NA	NA
FirePro V3900	649	1252	2.73	\$238.44*
Radeon R5 M430	648	1253	NA	NA
FireStream 9170	647	1254	NA	NA
Radeon HD 6670 + 6670 Dual	646	1255	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	1256	NA	NA
Intel HD P4600/P4700	644	1257	NA	NA
Radeon HD 7640G + 7670M Dual	644	1258	NA	NA
Radeon HD 7540D + HD 6450 Dual	643	1259	NA	NA
GeForce 8800 Ultra	642	1261	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPU	642	1260	NA	NA
Intel HD 5600	639	1262	NA	NA
Radeon HD 7640G + 7400M Dual	637	1264	NA	NA
Radeon HD 8450G + 8750M Dual	637	1265	NA	NA
Radeon R5 PRO A6-8570E 2C+4G	637	1263	NA	NA
GeForce 9800 S	635	1266	NA	NA
Radeon HD 8650G + 8670M Dual	635	1267	NA	NA
NVS 5400M	634	1269	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	1268	NA	NA
GeForce GT 710	633	1270	2.54	\$249.99*
Radeon HD 7660D + HD 7000 Dual	633	1271	NA	NA
Radeon HD 7610M	632	1272	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 4600	631	1273	NA	NA
Intel HD 515	630	1275	NA	NA
Radeon HD 7640G + HD 7700M N HD 7700	630	1274	NA	NA
Radeon HD 7660G + 7470M Dual	630	1276	NA	NA
Radeon HD 8510G + HD 8500M Dual	629	1277	NA	NA
GRID K160Q	628	1278	NA	NA
Radeon HD 2900 PRO	627	1279	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	1280	NA	NA
Radeon HD 8650G + 8500M Dual	626	1281	NA	NA
Radeon Athlon Silver 3050U	624	1282	NA	NA
Intel HD 510	623	1284	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	1283	NA	NA
GeForce 810A	622	1285	NA	NA
Radeon HD 7640G + HD 7400M Dual	621	1286	NA	NA
Radeon R6	621	1287	NA	NA
Quadro FX 3800M	620	1288	NA	NA
Radeon HD 8570 + 8670D Dual	620	1289	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	1290	NA	NA
Radeon R5 A10-9600P 4C+6G	619	1291	NA	NA
GeForce GTS 250	618	1292	8.84	\$69.99*
Radeon HD 8550G + 8600M Dual	617	1293	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	1294	NA	NA
FireGL V7600	615	1296	NA	NA
Radeon HD 7660G + HD 7600M Dual	615	1295	NA	NA
Radeon HD 7570	613	1299	5.98	\$102.49*
Radeon HD 8650G + 8600M Dual	613	1298	NA	NA
Radeon Vega 3 Athlon 320GE	613	1297	NA	NA
GeForce GT 720	611	1301	6.11	\$99.99*
Radeon HD 8550G N HD 8550G + HD 8600I	611	1300	NA	NA
7900 MOD - Radeon HD 6520G	610	1303	NA	NA
GeForce GT 735M	610	1302	NA	NA
Quadro K510M	610	1304	NA	NA
Radeon HD 8610G + 8500M Dual	610	1305	NA	NA
GeForce 9800 GTX/9800 GTX+	608	1306	6.76	\$89.99*
Radeon HD 7640G + HD 8500M Dual	607	1307	NA	NA
Radeon HD 8650G + HD 8600M Dual	606	1308	NA	NA
Radeon R5 A6-9400 RADEON R5, 6 COMP	605	1310	NA	NA
Radeon R6 M255DX	605	1309	NA	NA
Intel HD P4600	604	1311	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute	604	1312	NA	NA
Radeon HD 8550G + 8500M Dual	602	1313	NA	NA
Qualcomm Adreno 680 GPU	601	1314	NA	NA
GeForce GT 720A	600	1315	NA	NA
Radeon HD 8610G + 8670M Dual	599	1316	NA	NA
Radeon R8 M365DX	599	1317	NA	NA
Matrox C420 LP PCIe x16	598	1318	NA	NA
Radeon R7 PRO A12-8800B	597	1319	NA	NA
GeForce GT 430	596	1320	4.26	\$139.99*
Radeon HD 8510G + 8500M Dual	596	1321	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8800 GTS 512	595	1323	NA	NA
GeForce 8800 GTX	595	1324	4.96	\$119.99*
Radeon HD 7640G + 7470M Dual	595	1325	NA	NA
Radeon R5 M330	595	1322	NA	NA
Radeon R7 PRO A12-8830B	595	1326	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	1327	NA	NA
GeForce GTS 240	592	1328	9.12	\$64.99*
GeForce 910M	591	1329	NA	NA
Radeon HD 7520G + 7600M Dual	591	1330	NA	NA
Radeon R5 PRO A8-9600B R5, 10 COMPUT	590	1331	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	1332	NA	NA
Radeon HD 7520G + 7610M Dual	588	1334	NA	NA
Radeon HD 7660G + 7400M Dual	588	1335	NA	NA
Radeon HD 8610G + 8600M Dual	588	1333	NA	NA
Radeon HD 7660G + 8670M Dual	587	1336	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	586	1337	NA	NA
Radeon R5 A6-8500P	586	1338	NA	NA
Radeon HD 7640G + 8500M Dual	585	1339	NA	NA
Radeon HD 8650G + HD 8670M Dual	585	1340	NA	NA
GeForce GT 820M	584	1341	NA	NA
GeForce GT 550M	583	1342	NA	NA
Intel HD 5500	582	1343	NA	NA
Radeon HD 7520G + 7500/7600 Dual	582	1344	NA	NA
Quadro 1000M	580	1345	10.65	\$54.50*
Radeon HD 8550G + 8670M Dual	579	1346	NA	NA
Radeon HD 8450G + R5 M230 Dual	578	1347	NA	NA
Radeon HD 7620G + 8670M Dual	577	1349	NA	NA
Radeon HD 8610G + HD 8670M Dual	577	1348	NA	NA
Intel Skylake HD DT GT2	576	1350	NA	NA
Radeon R5 A240	576	1351	NA	NA
GeForce GTX 280M	575	1352	NA	NA
Radeon HD 7650A	575	1353	2.20	\$262.00*
Radeon HD 7520G + HD 7700M Dual	574	1354	NA	NA
Radeon HD 7520G N HD 7520G + HD 7500/	574	1356	NA	NA
Radeon HD 8450G + HD 8670M Dual	574	1357	NA	NA
Radeon R5 420	574	1355	14.39	\$39.95*
Intel HD 5000	571	1358	0.91	\$625.00*
Quadro 500M	570	1359	2.07	\$275.14*
Radeon HD 3870	570	1361	8.15	\$69.99*
Radeon R6 + R7 M265DX Dual	570	1360	NA	NA
GeForce GTS 250M	569	1362	NA	NA
Radeon HD 7560D + 6450 Dual	568	1363	NA	NA
GeForce GT 635M	567	1364	NA	NA
Radeon HD 6610M	565	1365	NA	NA
Radeon R7E	564	1366	NA	NA
Radeon HD 6570	563	1369	8.67	\$64.99*
Radeon HD 7560D + R5 235 Dual	563	1368	NA	NA
Radeon HD 8650G	563	1367	NA	NA
Radeon HD 7640G + R5 M200 Dual	559	1370	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + 8570M Dual	558	1374	NA	NA
Radeon HD 7640G + 8670M Dual	558	1372	NA	NA
Radeon HD 8550G + HD 8500M Dual	558	1371	NA	NA
Radeon R7 M360	558	1373	NA	NA
GeForce 820A	557	1375	NA	NA
GF117	554	1376	NA	NA
Radeon R7 7850A10-7850K	551	1377	NA	NA
FireGL V8650	550	1378	1.84	\$298.99*
GeForce GT 630M	548	1380	NA	NA
Radeon R5 M335	548	1379	NA	NA
Mobility Radeon HD 3870	547	1381	NA	NA
FirePro 3D V5700	546	1382	1.71	\$319.99*
Quadro 600	546	1383	7.19	\$76.00*
Radeon HD 8550G + HD 8670M Dual	546	1384	NA	NA
FirePro 3D V7750	545	1386	1.56	\$350.00*
Radeon HD 8450G + 8600M Dual	545	1385	NA	NA
Mobility Radeon HD 5570	544	1388	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	1387	NA	NA
Quadro FX 2700	543	1390	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	1389	NA	NA
Radeon HD 7520G + 7470M Dual	542	1392	NA	NA
Radeon HD 8670D	542	1391	NA	NA
Quadro FX 5600	539	1394	1.83	\$295.00*
Qualcomm Adreno 675 GPU	539	1393	NA	NA
Radeon R6 PRO A10-8700B 4C+6G	538	1395	NA	NA
Radeon R7 M265	537	1396	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	1397	NA	NA
GRID K180Q	533	1399	NA	NA
Radeon R6 A10-8700P	533	1398	NA	NA
Radeon HD 8550G + 8570M Dual	532	1400	NA	NA
RADEON HD6530D	531	1402	NA	NA
Radeon R6 PRO A8-8600B 4C+6G	531	1401	NA	NA
Radeon Vega 3 Athlon Silver 3050e	530	1403	NA	NA
GeForce GT 240	529	1404	3.29	\$160.97*
Radeon HD 8550G + HD 8570M Dual	529	1405	NA	NA
Radeon HD 7600G N HD 7600G + HD ON H	526	1407	NA	NA
Radeon HD 7640G + 6400M Dual	526	1406	NA	NA
Radeon R5 240	524	1408	6.17	\$85.00*
GeForce GT 425M	523	1410	NA	NA
Radeon HD 7520G + 7670M Dual	523	1411	NA	NA
Radeon HD 7660D + R5 235 Dual	523	1409	NA	NA
Radeon R5 M255	522	1412	NA	NA
NVS 5200M	521	1413	NA	NA
Intel HD 4400	520	1415	NA	NA
Radeon HD 8670M	520	1414	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Comput	520	1416	NA	NA
GeForce GT 435M	519	1417	NA	NA
Radeon HD 7640G + HD 7670M Dual	518	1418	NA	NA
Incredible HD 4000	517	1419	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD P4000	516	1420	NA	NA
Radeon R5 330	512	1421	1.51	\$339.99*
Mobility Radeon HD 4830	511	1422	NA	NA
Radeon HD 7640G + 7610M Dual	510	1423	NA	NA
GeForce 615	509	1425	NA	NA
GeForce 820M	509	1424	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	1426	NA	NA
Radeon HD 7620G + 8600M Dual	508	1427	NA	NA
Radeon R5 PRO A6-8500B 2C+4G	508	1428	NA	NA
GeForce 8800 GT	507	1429	7.25	\$69.99*
Radeon HD 7620G + HD 8670M Dual	507	1430	NA	NA
GeForce 9800 GTX+	506	1431	NA	NA
Radeon 6600M	505	1432	NA	NA
Radeon HD 7660D	505	1433	NA	NA
GeForce GTS 150M	504	1434	NA	NA
Radeon HD 8450G + HD 8750M Dual	503	1435	NA	NA
Mobility Radeon HD 5730	498	1436	NA	NA
Radeon R7 M265DX	498	1437	NA	NA
TRINITY SCRAPPER MOBILE	498	1438	NA	NA
Radeon HD 7500G + 7550M Dual	497	1440	NA	NA
SUMO 964A	497	1439	NA	NA
ASUS EAH4870x2	496	1442	NA	NA
GeForce 9600 GT	496	1441	7.64	\$64.99*
Radeon HD 7520G + HD 7670M Dual	495	1443	NA	NA
GeForce GT625M	493	1444	NA	NA
Radeon HD8530M	490	1445	NA	NA
GeForce GT 540M	488	1447	5.55	\$87.95*
Radeon HD 8670D N HD 8670D + HD 8670I	488	1446	NA	NA
Radeon HD 8550G + R5 M230 Dual	487	1448	NA	NA
Radeon R4E	487	1449	NA	NA
Radeon HD 7520G + 7400M Dual	486	1450	NA	NA
Radeon HD 5570	482	1451	2.72	\$176.99
Radeon HD 8690A	481	1452	NA	NA
Radeon HD 8610G + HD 8600M Dual	480	1453	NA	NA
Mobility Radeon HD 5000 Serisi	478	1454	NA	NA
Mobility Radeon HD 3870 X2	477	1455	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	476	1456	NA	NA
Radeon HD 7670M	476	1457	0.76	\$629.99*
Radeon HD 7640G + HD 8570M Dual	474	1460	NA	NA
Radeon HD 8450G + 8670M Dual	474	1459	NA	NA
Radeon R6 A8-8600P	474	1458	NA	NA
GeForce 9800 GT	473	1461	6.32	\$74.99*
Radeon R7 M260	473	1462	0.59	\$799.00*
FirePro 3D V3800	472	1463	3.15	\$149.99*
Radeon HD 7660G	471	1464	NA	NA
Radeon HD 8570D + R5 235 Dual	470	1465	NA	NA
Radeon R5 M420	470	1466	NA	NA
Radeon Vega 2	470	1467	NA	NA
Quadro FX 1800M	469	1470	NA	NA

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Radeon HD 7600G + 8500M/8700M Dual	469	1469	NA	NA
Radeon R5 M315	469	1468	NA	NA
Radeon 3020e	467	1471	NA	NA
	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Videocard Name				
GeForce 710A	466	1474	NA	NA
GeForce GT 720M	466	1473	NA	NA
Quadro FX 3600M	466	1472	NA	NA
Radeon HD 7660D + 7470 Dual	465	1476	NA	NA
SUMO 9644	465	1475	NA	NA
FirePro V5700	464	1478	2.47	\$188.06*
Radeon HD 7550M	464	1477	NA	NA
Mobility Radeon HD 4670	463	1480	NA	NA
Radeon HD 7640G	463	1479	NA	NA
GeForce 710M	462	1482	NA	NA
GeForce 8800M GTX	462	1481	NA	NA
GeForce GT 525M	461	1484	NA	NA
Radeon HD 7560D	461	1483	NA	NA
GeForce 9800M GS	460	1485	NA	NA
Radeon HD 7660G + HD 7600M N HD 7600	460	1486	NA	NA
Intel HD Family	456	1487	NA	NA
Quadro FX 3700M	456	1488	0.49	\$925.00*
GeForce 705M	455	1489	NA	NA
GeForce 9800M GTX	454	1490	1.38	\$328.50*
GeForce GT 320	453	1491	13.88	\$32.69*
Radeon HD 7520G + 7650M Dual	453	1492	NA	NA
GeForce 800M	452	1493	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	1494	NA	NA
GeForce GT 625M	451	1496	NA	NA
Radeon HD 7620G N HD 7620G + HD 8600I	451	1495	NA	NA
Mobility Radeon HD 5650	449	1497	NA	NA
GeForce GT 710M	448	1498	NA	NA
Radeon HD 7520G + HD 7600M Dual	447	1499	NA	NA
PHDGD Ivy 5	445	1501	NA	NA
Radeon HD 7660G + 8600M Dual	445	1500	NA	NA
GeForce 8800 GTS	444	1502	5.56	\$79.99*
Quadro 410	443	1503	3.44	\$129.00*
Radeon HD 7620G + HD 8600M Dual	442	1504	NA	NA
GeForce GT 620M	441	1505	NA	NA
Radeon HD 7650M	441	1506	NA	NA
Radeon HD 7600G + HD Dual	435	1507	NA	NA
Radeon HD 8410G	435	1508	NA	NA
Radeon HD 3850 AGP	432	1509	NA	NA
Radeon HD 8570D	431	1510	NA	NA
Radeon HD 7570M	430	1511	NA	NA
Quadro FX 4600	429	1512	1.29	\$333.25*
GeForce 800A	428	1513	NA	NA
Radeon HD 8610G	427	1514	NA	NA
Surface Duo Adreno 640 GPU	425	1515	NA	NA
Radeon R5 M240	424	1516	NA	NA
FirePro M2000	423	1517	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7600G + 7550M Dual	423	1519	NA	NA
Radeon HD 7640G + HD 7500/7600 Dual	423	1518	NA	NA
Quadro FX 2800M	422	1522	2.22	\$190.00*
Radeon HD 7640G N HD 7640G + HD 8570I	422	1521	NA	NA
RADEON HD6410D	422	1520	NA	NA
Radeon HD 8570M	421	1523	NA	NA
Intel 4th Generation Haswell HD	419	1524	NA	NA
GeForce GT 420M	417	1525	NA	NA
Radeon HD 3850	415	1526	NA	NA
GeForce GT 420	413	1527	2.67	\$155.00*
Radeon R5 M230	411	1528	NA	NA
GeForce 810M	410	1529	NA	NA
GeForce GT 330	408	1531	10.22	\$39.99*
Radeon R5 M320	408	1530	NA	NA
Radeon R5 PRO A6-9500B R5, 6 COMPUTE	408	1532	NA	NA
GeForce GTS 350M	407	1533	NA	NA
Radeon HD 7470M	407	1534	NA	NA
Radeon HD 8550G	407	1535	NA	NA
Radeon HD 7640G + HD 7600M N HD 7600	406	1536	NA	NA
RADEON E4690	405	1538	NA	NA
Radeon HD 6550D	405	1539	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	1537	NA	NA
Quadro FX 1800	403	1541	2.99	\$135.00*
Radeon HD 8500M	403	1540	NA	NA
GeForce 9800M GTS	401	1543	NA	NA
Mobility Radeon HD 4650	401	1542	NA	NA
GeForce GT 335M	396	1544	NA	NA
Radeon HD 8650D	396	1545	NA	NA
Radeon R5 Opteron X3216	394	1546	NA	NA
Incredible HD	389	1549	NA	NA
Intel HD 5300	389	1548	NA	NA
Radeon HD 7600G + 7450M Dual	389	1547	NA	NA
GeForce GTX 260M	388	1550	NA	NA
GeForce 7900 GTX	387	1551	NA	NA
GeForce 8800M GTS	382	1552	NA	NA
GeForce 9800M GT	381	1554	NA	NA
GeForce GT 130	381	1555	2.52	\$151.34*
Radeon HD 4670	381	1553	2.67	\$142.96*
Radeon HD 6490M	377	1556	0.32	\$1,193.03*
Radeon HD 5550	376	1559	6.84	\$54.99*
Radeon HD 7520G + 8750M Dual	376	1557	NA	NA
Radeon HD 7600G + 6400M Dual	376	1558	NA	NA
PHDGD Ivy 4	374	1560	NA	NA
Quadro FX 3700	374	1561	1.76	\$213.27*
Radeon HD 8570D + HD8490 Dual	374	1562	NA	NA
GeForce GT 610M / GT 620M / GT 710M / C	368	1563	NA	NA
Intel UHD Graphics 605	368	1564	NA	NA
Matrox Millennium P690 PCIe x16	366	1565	NA	NA
Mobility Radeon HD 3850	365	1567	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8510G	365	1568	NA	NA
Radeon HD4670	365	1566	NA	NA
Radeon HD 7520G N HD 7520G + HD 7600I	364	1569	NA	NA
Radeon HD 7660G + HD 8600M Dual	363	1571	NA	NA
Radeon HD 8450G	363	1570	NA	NA
GeForce GT 620	362	1572	2.35	\$154.00*
Radeon 3015e	360	1573	NA	NA
Radeon HD 8470D	358	1574	NA	NA
Radeon Vega 3 Ryzen Embedded R1305G	358	1575	NA	NA
Radeon HD 6620G	355	1577	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	1576	NA	NA
Mobility Radeon HD 565v	353	1579	NA	NA
Radeon HD 6480M	353	1578	NA	NA
Radeon HD 7580D	350	1580	NA	NA
Intel HD 505	346	1581	NA	NA
Quadro FX 2700M	346	1583	3.46	\$99.95*
Radeon HD 7620G	346	1582	NA	NA
GeForce 7950 GT	344	1584	1.69	\$203.99*
FireGL V5600	341	1589	1.52	\$225.00*
FirePro 3D V3750	341	1587	6.71	\$50.88*
GeForce GT 625	341	1586	NA	NA
Intel HD 4000	341	1588	0.21	\$1,592.95*
Radeon R5 235	341	1585	5.68	\$60.13*
Radeon HD 8310E	340	1590	NA	NA
GeForce 9600 GSO	339	1592	6.79	\$49.99*
Radeon HD 7660D + HD 7400 Dual	339	1591	NA	NA
Radeon HD 8570D + HD 8470 Dual	338	1593	NA	NA
GeForce GT 705	336	1594	1.13	\$296.76*
FirePro RG220	335	1595	0.52	\$650.18*
Radeon HD 6530D	332	1597	NA	NA
Radeon HD 7540D	332	1596	NA	NA
Radeon R5 310	331	1598	0.66	\$499.00*
GeForce 8800 GS	330	1599	NA	NA
Radeon R4	330	1600	0.83	\$396.99*
GeForce 9600 GSO 512	329	1601	NA	NA
Radeon HD 7450M	329	1602	NA	NA
Radeon HD 7600G + HD 7400M Dual	328	1603	NA	NA
Intel UHD Graphics 600	326	1604	NA	NA
GeForce GT 120 / 9500 GT	324	1605	NA	NA
GeForce GT 230	324	1606	7.37	\$43.99*
Radeon E6460	323	1607	NA	NA
FirePro V3800	320	1608	2.57	\$124.99*
Radeon HD 8370D	320	1609	NA	NA
RADEON HD6370D	320	1610	NA	NA
GeForce 240M GT	319	1611	NA	NA
Radeon HD 8280	319	1612	NA	NA
Mobility Radeon HD 560v	318	1613	NA	NA
Radeon HD 7520G	314	1614	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	1616	NA	NA

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Radeon HD 7600G	311	1615	NA	NA
Quadro FX 3500M	306	1618	3.06	\$99.99*
Radeon HD 7420G	306	1617	NA	NA
	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Videocard Name				
Radeon HD 8350G	304	1619	NA	NA
GeForce 605	303	1620	2.22	\$136.83*
GeForce GT 520	302	1621	1.00	\$304.00*
GeForce GT 610	301	1622	2.15	\$139.99*
Radeon R1E	301	1623	NA	NA
Radeon HD 6520G	299	1624	NA	NA
Intel HD 500	297	1625	NA	NA
Radeon R3	297	1626	NA	NA
Radeon R5E	295	1627	NA	NA
Radeon HD 7470	294	1628	3.61	\$81.37*
GeForce 9600M GT / GeForce GT 220M	293	1631	NA	NA
GRID K120Q	293	1630	NA	NA
Radeon HD 7500G	293	1629	NA	NA
GeForce 610M	292	1632	NA	NA
Radeon HD 2900 GT	292	1633	NA	NA
Quadro FX 3500	291	1634	4.23	\$68.98*
GeForce 7800 GTX	290	1635	4.06	\$71.60*
NVS 315	288	1636	4.12	\$69.99*
Radeon HD 7450A	288	1637	NA	NA
GeForce 7950 Xtreme	287	1638	NA	NA
GeForce GT 415M	286	1640	NA	NA
Intel HD P3000	286	1639	NA	NA
GeForce GT 520MX	284	1641	NA	NA
Mobile Intel HD	284	1642	0.59	\$479.98*
Mobility Radeon HD 5165	284	1643	NA	NA
GeForce GT 520M	282	1645	9.42	\$29.95*
Radeon HD 2600 XT	282	1644	1.78	\$159.00*
GeForce 9600 GS	281	1646	NA	NA
Radeon HD 7480D	281	1647	NA	NA
GeForce 9700M GTS	278	1648	NA	NA
Radeon R5 235X	277	1649	NA	NA
Radeon HD 6370M	275	1650	NA	NA
Qualcomm Adreno 630 GPU	273	1651	NA	NA
GeForce 9650M GS	270	1653	NA	NA
GeForce Go 7900 GTX	270	1652	NA	NA
Radeon HD 8280G	269	1654	NA	NA
Radeon HD 5470	268	1656	NA	NA
Radeon HD 8400E	268	1655	NA	NA
Radeon HD 7400G	267	1657	NA	NA
Mobility Radeon HD 550v	266	1658	NA	NA
GeForce Go 7950 GTX	263	1659	NA	NA
Radeon HD 8490	263	1660	2.92	\$89.99*
Intel G965 Express	262	1661	NA	NA
Radeon HD 8400	261	1662	NA	NA
Radeon HD 6450A	260	1663	NA	NA
GeForce 510	259	1664	3.71	\$69.99*

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NVS 4200M	259	1665	0.65	\$399.00*
Radeon HD 6480G	259	1666	NA	NA
GeForce 7900 GT	258	1667	1.30	\$199.00*
	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Videocard Name				
Intel HD 3000	256	1668	0.27	\$945.00*
Radeon HD 6370D	254	1669	NA	NA
GeForce 7900 GS	253	1670	NA	NA
Quadro NVS 510M	253	1671	NA	NA
GeForce GT 415	251	1674	NA	NA
Radeon HD 8330E	251	1673	NA	NA
Radeon HD 8470	251	1672	NA	NA
Radeon HD 7640G + 8600M Dual	249	1676	NA	NA
Radeon HD 8330	249	1675	NA	NA
GeForce 410M	247	1678	NA	NA
GeForce 7900 GT/GTO	247	1677	NA	NA
GeForce 7800 GT	244	1680	3.05	\$80.00*
Radeon HD 8280E	244	1679	NA	NA
Quadro FX 5500	242	1681	0.12	\$1,999.00*
Radeon HD 6410D	239	1683	NA	NA
Radeon HD4650	239	1682	1.57	\$152.90*
Radeon HD 8240	238	1684	NA	NA
Radeon R2	237	1685	NA	NA
Mobility Radeon HD 5470	236	1686	NA	NA
Quadro FX 4500 X2	236	1687	NA	NA
Radeon HD 4550	235	1688	1.51	\$156.00*
Mobility Radeon HD 3670	232	1689	NA	NA
Radeon E6465	231	1690	NA	NA
Intel Q965/Q963 Express	229	1691	NA	NA
Quadro FX 570	228	1692	1.99	\$115.00*
Radeon HD 6470M	227	1693	0.40	\$569.99*
Quadro FX 4500	226	1694	1.34	\$169.00*
Radeon HD 7450	225	1695	4.50	\$49.99*
GT 430	223	1696	1.56	\$142.88*
Radeon HD 7340M	221	1698	NA	NA
Radeon R5 230	221	1697	2.74	\$81.10*
A6 Micro-6500T Quad-Core APU with Radeo	220	1699	NA	NA
Mobility FireGL V5725	219	1700	NA	NA
GeForce 320M	218	1701	NA	NA
Quadro FX 2500M	217	1702	12.45	\$17.50*
Radeon HD 6320 Graphic	216	1703	NA	NA
Mobility Radeon. HD 5470	215	1705	NA	NA
Quadro FX 880M	215	1704	NA	NA
Mobility Radeon HD 5450	214	1707	NA	NA
Radeon HD 4650	214	1706	3.07	\$69.99*
GeForce GT 220	213	1708	5.35	\$39.99*
Intel HD 2000	213	1709	NA	NA
Radeon R2E	212	1710	NA	NA
Radeon HD 2600 PRO	211	1711	1.12	\$188.44*
GeForce Go 7600 GT	210	1712	NA	NA
GeForce Go 7800 GTX	209	1713	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8250	209	1714	NA	NA
GeForce 9700M GT	208	1715	NA	NA
GeForce GT 330M	208	1716	NA	NA
Quadro NVS 290	207	1718	3.52	\$59.00*
Radeon HD 4650 AGP	207	1717	NA	NA
Radeon HD 6380G	207	1719	0.52	\$399.99*
Barco MXRT 1450	205	1721	NA	NA
Intel 2nd Generation SandyBridge HD 3000	205	1722	NA	NA
Radeon R3E	205	1720	NA	NA
GeForce GT 240M	203	1723	NA	NA
GeForce 7600 GT	201	1725	1.01	\$199.00*
GeForce 7950 GX2	201	1724	3.67	\$54.99*
GeForce GT 230M	200	1726	NA	NA
Mobility Radeon HD 545v	199	1727	NA	NA
Radeon HD 6450	199	1728	2.24	\$89.00*
RADEON HD7450	199	1729	8.95	\$22.25*
Radeon HD 6320M	198	1730	NA	NA
Quadro FX 1500	197	1731	1.71	\$115.01*
Radeon HD 7340G	196	1732	NA	NA
GeForce 6800 GS	195	1733	NA	NA
Intel Infoshock HD	193	1734	NA	NA
Radeon HD 8210E	193	1735	NA	NA
Radeon HD 6430M	192	1736	NA	NA
Mobility Radeon HD 2600 XT	191	1737	NA	NA
Mobility Radeon HD 4550	191	1738	NA	NA
NVS 5100M	189	1739	NA	NA
Mobility Radeon HD 540v	188	1740	NA	NA
Intel 2nd Generation SandyBridge HD	185	1741	NA	NA
Radeon HD 8210	184	1742	NA	NA
Quadro FX 3450/4000 SDI	182	1743	NA	NA
Mobility Radeon HD 5430	181	1744	NA	NA
Barco MXRT 7100	180	1746	NA	NA
Radeon HD 7310G	180	1745	NA	NA
FireGL V3600	179	1747	1.12	\$160.99*
Radeon HD 6230	179	1748	NA	NA
FirePro 3D V3700	178	1749	2.10	\$84.99*
GeForce 7800 GS	177	1750	NA	NA
GeForce Go 7900 GS	176	1751	NA	NA
Mobility Radeon HD 530v	174	1752	NA	NA
Radeon HD 7310 - Carte graphique	174	1753	NA	NA
Quadro FX 1700M	172	1754	NA	NA
Quadro FX 1500M	171	1755	NA	NA
FirePro 2460	170	1757	2.03	\$83.99*
Quadro FX 770M	170	1758	0.32	\$527.00*
Radeon HDG 4670	170	1756	NA	NA
GeForce GT 325M	169	1759	NA	NA
GeForce GT 120	168	1760	5.63	\$29.99*
Mobility Radeon HD 2600	167	1761	NA	NA
Radeon HD 7310M	166	1762	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9200	165	1764	NA	NA
Intel HD manual-gen9_2015-133271	165	1763	NA	NA
Radeon HD 7350	165	1765	NA	NA
Radeon HD 8350	162	1766	1.63	\$99.81*
Intel 3rd Generation IvyBridge HD GT1	161	1767	NA	NA
GeForce GT 120M	159	1768	NA	NA
GeForce 315	158	1769	4.80	\$32.99*
GeForce 7600 GS	157	1770	0.90	\$175.00*
Radeon HD 4300/4500 Serisi	155	1771	NA	NA
Radeon HD 7340	155	1772	0.28	\$552.69*
GeForce 8600 GTS	153	1773	0.63	\$241.99*
GeForce 9500 GS	151	1775	NA	NA
GeForce G102M	151	1776	NA	NA
Quadro FX 580	151	1774	1.17	\$130.00*
Radeon HD 3670	151	1778	NA	NA
Radeon X1950 CrossFire Edition	151	1777	NA	NA
GeForce 305M	150	1779	NA	NA
Intel Q45/Q43 Express Chipset	150	1780	NA	NA
Radeon HD 3650 AGP	150	1781	0.81	\$185.00*
Mobility Radeon HD 4350	148	1785	NA	NA
Quadro 400	148	1784	0.70	\$211.00*
Quadro FX 3450	148	1782	1.24	\$119.99*
Radeon HD 6320	148	1786	0.27	\$554.99*
S3 5400EW	148	1783	NA	NA
GeForce Go 7700	147	1787	NA	NA
ZX Chrome 645/640 GPU	147	1788	NA	NA
GeForce GT 130M	146	1789	NA	NA
Radeon X1900 GT	145	1790	NA	NA
FirePro 2270	144	1791	1.08	\$134.00*
GeForce 9200M GE	143	1792	NA	NA
Radeon HD 6300M	143	1793	NA	NA
GeForce 6800 GT	142	1794	NA	NA
nForce 760i SLI	140	1799	NA	NA
Radeon HD 4290	140	1796	NA	NA
Radeon HD 6290M	140	1798	NA	NA
RADEON HD 6350	140	1795	2.39	\$59.00*
Radeon X1800 GTO	140	1797	NA	NA
GeForce 8200	139	1800	NA	NA
Intel Haswell HD - GT2	139	1801	NA	NA
NVS 2100M	139	1802	NA	NA
GeForce 6800 Ultra	138	1803	NA	NA
Radeon HD 8180	138	1804	NA	NA
GeForce 6600 GT	137	1807	2.11	\$64.95*
GeForce 9600M GT	137	1809	1.75	\$78.20*
GeForce 9650M GT	137	1811	1.17	\$117.30*
GeForce Go 6800 Ultra	137	1806	NA	NA
Quadro FX 380	137	1808	1.89	\$72.50*
Radeon HD 5450	137	1805	1.45	\$94.96*
Radeon X1900 CrossFire Edition	137	1810	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7300 GT	136	1813	0.91	\$149.99*
GeForce 8400 GS	136	1812	1.59	\$85.97*
GeForce G200	136	1814	NA	NA
Mobility Radeon HD 4330	135	1816	NA	NA
Mobility Radeon HD 4570 EAH5450	135	1815	1.78	\$75.90*
GeForce 7650 GS	134	1819	1.22	\$109.99*
GeForce 9500 GT	134	1821	NA	NA
GeForce 9500 GT	134	1820	1.56	\$85.99*
GeForce 9800 GT 1024MB	134	1818	NA	NA
Mobility Radeon X1900	134	1817	NA	NA
Radeon R5 220	133	1822	1.56	\$85.26*
VIA/S3G C-645/640 GPU	132	1823	NA	NA
Quadro FX 1600M	131	1824	0.87	\$149.90*
MOBILITY RADEON X1800	130	1826	NA	NA
Quadro FX 380 LP	130	1825	NA	NA
Mobility Radeon HD 3650	129	1828	1.76	\$73.53*
RADEON X800 SE	129	1827	NA	NA
FireGL V7300	128	1832	0.11	\$1,189.99*
GeForce 6800 XT	128	1834	NA	NA
GeForce 9300 / nForce 730i	128	1829	NA	NA
Radeon HD 3450	128	1830	1.45	\$89.00*
Radeon HD 3470	128	1833	1.17	\$109.65*
Radeon HD 7310	128	1831	NA	NA
All-in-Wonder X1900	127	1837	NA	NA
GeForce Go 7600	127	1835	NA	NA
Quadro NVS 320M	127	1836	NA	NA
GeForce 205	126	1840	NA	NA
GeForce 9300	126	1838	2.15	\$59.00*
Radeon HD 3300	126	1839	NA	NA
GeForce 8700M GT	124	1842	NA	NA
Quadro FX 1400	124	1843	0.51	\$245.01*
Seria Mobility Radeon HD 3400	124	1841	NA	NA
GeForce G100	123	1844	6.20	\$19.99*
Intel Haswell HD - GT1	123	1846	NA	NA
Radeon HD 7290M	123	1845	NA	NA
Qualcomm Adreno 618 GPU	122	1849	NA	NA
Radeon HD 4250	122	1847	NA	NA
Radeon HD 6310	122	1848	NA	NA
GeForce 505	121	1851	1.06	\$115.06*
GeForce 9500M G	121	1852	NA	NA
GeForce GT 220M	121	1850	NA	NA
Extreme AX850 PRO	120	1857	NA	NA
GeForce 310	120	1855	1.11	\$108.35*
GeForce 405	120	1856	4.89	\$24.64*
Quadro FX 380M	120	1853	NA	NA
Radeon HD 2400	120	1854	1.37	\$88.20*
Qualcomm Adreno 540 GPU	118	1860	NA	NA
Radeon HD 2400 XT	118	1858	NA	NA
RV530 PRO	118	1859	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireMV 2260	117	1862	1.33	\$88.08*
GeForce 9600M GS	117	1861	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	117	1863	NA	NA
FireGL V7200	116	1868	NA	NA
GeForce 8500 GT	116	1864	NA	NA
GeForce 8600 GT	116	1866	0.60	\$196.00*
PHDGD Quantic C3	116	1865	NA	NA
Radeon X1700 Targa Edition	116	1867	NA	NA
GeForce 315M	115	1870	NA	NA
GeForce G210M	115	1873	NA	NA
Quadro FX 1700	115	1871	0.33	\$350.14*
Radeon HD 7290	115	1872	NA	NA
Radeon X1600 XT	115	1869	NA	NA
FireGL V5200	114	1877	0.86	\$133.40*
GeForce Go 7800	114	1876	NA	NA
NVS 3100M	114	1875	NA	NA
Radeon HD 2400 Pro	114	1878	NA	NA
RADEON X800 GTO	114	1874	NA	NA
Quadro FX 560	113	1879	0.76	\$150.25*
FirePro 2260	112	1881	NA	NA
GeForce 6800	112	1882	0.20	\$559.29*
Intel HD Modded	112	1884	NA	NA
Radeon X1950 Pro	112	1880	NA	NA
Sapphire RADEON X800 GT	112	1883	NA	NA
GeForce 310M	111	1889	NA	NA
GeForce 9200M GS	111	1887	NA	NA
Mobility Radeon HD 3400 Serisi	111	1888	NA	NA
NVS 300	111	1886	1.77	\$62.97*
Radeon HD 4200	111	1885	NA	NA
FireGL V7350	110	1890	0.93	\$119.42*
Radeon HD 2600 Pro AGP	110	1891	NA	NA
GeForce 6800 LE	109	1893	NA	NA
Radeon HD 4270	109	1892	NA	NA
VIA/S3G Chrome 645/640 GPU	109	1894	NA	NA
Quadro FX 370 LP	108	1896	NA	NA
Radeon HD 4330	108	1895	NA	NA
GeForce Go 6800	106	1900	NA	NA
Matrox G200e WDDM 2.0	106	1898	NA	NA
Radeon Infoshock 3000	106	1897	NA	NA
Radeon X1950 GT	106	1899	NA	NA
GeForce G105M	105	1903	NA	NA
GeForce GT 320M	105	1901	NA	NA
GeForce9400M	105	1902	NA	NA
GeForce 9450	104	1904	NA	NA
M880G with Mobility Radeon HD 4250	104	1908	NA	NA
Mobility Radeon X1700	104	1906	NA	NA
Quadro FX 3400/4400	104	1907	NA	NA
Quadro FX 570M	104	1909	NA	NA
Radeon HD 6290	104	1905	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL V3400	103	1912	NA	NA
GeForce 9500M	103	1910	1.02	\$101.20*
Radeon HD 4350	103	1911	1.01	\$102.24*
GeForce 6800 GS/XT	102	1914	NA	NA
GeForce 9300 GS	102	1915	1.71	\$59.95*
GeForce 9500M GS	102	1916	NA	NA
Mobility Radeon HD 2400 XT	102	1917	NA	NA
Quadro FX 370 Low Profile	102	1913	NA	NA
GeForce 8300	101	1920	4.48	\$22.68*
GeForce 9400 GT	101	1922	0.63	\$159.99*
Intel Q35 Express	101	1919	NA	NA
Quadro FX 4000	101	1921	NA	NA
Quadro FX Go1400	101	1918	NA	NA
GeForce 8300 GS	100	1923	NA	NA
Intel Media Accelerator HD	100	1924	NA	NA
Quadro NVS 160M	99	1925	NA	NA
GeForce 8400M GS	98	1931	1.25	\$78.20*
GeForce 9400	98	1927	NA	NA
Mobility Radeon HD 3430	98	1930	NA	NA
Mobility Radeon HD 4250	98	1928	NA	NA
Radeon 3000	98	1929	0.31	\$319.00*
Radeon X1600 Pro	98	1926	NA	NA
GeForce 210	97	1935	1.80	\$54.15*
GeForce 9300GE	97	1934	1.01	\$97.20*
GeForce G210	97	1932	0.80	\$122.12*
ION LE	97	1933	NA	NA
Quadro NVS 130M	97	1937	NA	NA
RADEON X800 XT	97	1936	NA	NA
Mobility Radeon HD serie 4200	96	1938	NA	NA
GeForce 6700 XL	95	1940	NA	NA
Radeon HD 3000	95	1939	NA	NA
Matrox G200eW3 WDDM 2.0	94	1942	NA	NA
MEDION RADEON X740XL	94	1941	NA	NA
Mobility Radeon HD 3470	93	1945	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1943	NA	NA
Quadro FX 370M	93	1946	NA	NA
Radeon HD 6250	93	1944	NA	NA
FireGL V5100	92	1949	0.81	\$114.96*
M880G with Mobility Radeon HD 4200	92	1948	NA	NA
Mobility Radeon HD 4270	92	1947	NA	NA
Mobility Radeon X1600	92	1950	NA	NA
nForce 780a SLI	92	1951	NA	NA
GeForce 8600 GS	91	1952	NA	NA
GeForce G205M	91	1954	NA	NA
Mobility Radeon HD 3450	91	1955	NA	NA
RADEON X600XT	91	1953	NA	NA
GeForce 8600M GT	90	1957	0.83	\$108.10*
Mobility Radeon HD 4200	90	1956	NA	NA
GeForce 7500 LE	89	1960	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9300M GS	89	1958	2.07	\$43.42*
Mobility Radeon HD 2400	89	1959	NA	NA
GeForce 6610 XL	88	1961	NA	NA
Intel G45/G43 Express Chipset	87	1962	NA	NA
Quadro FX 360M	86	1963	NA	NA
GeForce 6600	85	1965	0.32	\$264.00*
Intel G41 Express Chipset	85	1966	NA	NA
Quadro FX 350	85	1964	NA	NA
ALL-IN-WONDER X800 GT	84	1970	NA	NA
FireGL V3200	84	1967	NA	NA
GeForce 9300M G ION	84	1969	NA	NA
Radeon X1300 PRO	84	1972	0.37	\$229.99*
Radeon X1650 Pro	84	1971	NA	NA
RADEON X800 GT	84	1968	0.53	\$160.89*
GeForce 999 GTX	84	1973	NA	NA
nForce 750a SLI	83	1974	NA	NA
Quadro FX 370	83	1976	NA	NA
Radeon HD 3200	83	1975	0.67	\$125.00*
GeForce 7300 GS	82	1977	NA	NA
GeForce 8400	81	1982	NA	NA
GeForce 8400	81	1985	0.14	\$589.99*
GeForce 9100	81	1978	NA	NA
GeForce 9300 SE	81	1983	NA	NA
MOBILITY FireGL V5000	81	1981	NA	NA
Mobility Radeon 4100	81	1987	NA	NA
Mobility Radeon X2500	81	1980	NA	NA
nForce 980a/780a SLI	81	1984	NA	NA
RADEON X800 XT Platinum Edition	81	1986	NA	NA
RADEON X850 XT	81	1988	NA	NA
RADEON X850 XT Platinum Edition	81	1979	NA	NA
GeForce 7300 LE	80	1990	2.50	\$32.00*
Quadro FX 540	80	1989	1.35	\$59.99*
GeForce 8100 / nForce 720a	79	1992	NA	NA
RADEON X800GT	79	1991	NA	NA
GeForce 9300 GE	77	1993	3.36	\$22.99*
Radeon HD 2350	76	1994	NA	NA
M860G with Mobility Radeon 4100	75	1996	NA	NA
RADEON X700 PRO	75	1995	NA	NA
GeForce 7350 LE	74	1998	NA	NA
Radeon X1650 GTO	74	1997	NA	NA
FireMV 2450	73	1999	NA	NA
Mobility Radeon HD 4300 Serisi	73	2002	NA	NA
Radeon 3100	73	2000	0.34	\$214.99*
RADEON X800 PRO/GTO	73	2001	NA	NA
RADEON X700	72	2004	NA	NA
RADEON X850 PRO	72	2003	NA	NA
FireGL V7100	71	2005	0.22	\$328.67*
M880G with Mobility Radeon HD 4225	71	2007	NA	NA
MEDION RADEON 9800 XXL	71	2006	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro NVS 295	71	2009	1.13	\$63.00*
Radeon X1650 SE	71	2010	NA	NA
RADEON X700 SE	71	2008	NA	NA
Diamond X1300-PCIE 256MB	70	2014	NA	NA
FireGL V3300	70	2012	NA	NA
GeForce 8600M GS	70	2015	NA	NA
Quadro NVS 150M	70	2013	NA	NA
Radeon X550XTX	70	2011	NA	NA
BASICDISPLAY	69	2017	NA	NA
GeForce Go 6600	69	2018	NA	NA
Quadro FX 3000	69	2022	0.41	\$166.61*
Quadro NVS 140M	69	2021	NA	NA
Quadro NVS 420	69	2016	0.47	\$150.00*
Radeon X1600 Pro / X1300XT	69	2020	NA	NA
RADEON X800 XL	69	2019	NA	NA
FireGL V3350	68	2023	NA	NA
GeForce 8400 SE	68	2024	NA	NA
GeForce 9100M G	68	2025	NA	NA
GeForce 9400M	67	2028	NA	NA
GeForce 9400M G	67	2029	NA	NA
Intel G45/G43/G41 Express Chipset	67	2026	NA	NA
Matrox G200eR WDDM 2.0	67	2027	NA	NA
RADEON X600 PRO	67	2030	0.42	\$160.49*
GeForce 8400M GT	66	2032	NA	NA
Intel B43 Express Chipset	66	2036	NA	NA
Mobility Radeon HD 4225	66	2035	NA	NA
MOBILITY RADEON X700	66	2031	NA	NA
Quadro NVS 135M	66	2033	NA	NA
Radeon X1550	66	2034	0.43	\$155.00*
GeForce Go 7400	65	2037	NA	NA
GeForce 8200M G	64	2038	NA	NA
GeForce G 105M	64	2040	NA	NA
RADEON X800 PRO	64	2039	NA	NA
GeForce G 103M	63	2042	NA	NA
Quadro FX 550	63	2041	0.22	\$287.82*
Intel HD manual-15.28-1861	62	2044	NA	NA
MOBILITY FireGL V3200	62	2045	NA	NA
Mobility Radeon HD 3410	62	2043	NA	NA
Quadro NVS 450	61	2046	0.39	\$159.00*
SAPPHIRE Radeon X1550	61	2047	NA	NA
FireGL X1	59	2054	NA	NA
GeForce FX 5950 Ultra	59	2053	NA	NA
Intel G33/G31 Express	59	2051	NA	NA
Matrox G200e WDDM 1.2	59	2052	NA	NA
MOBILITY RADEON X700 XL	59	2048	NA	NA
Radeon 2100	59	2049	0.31	\$190.99*
RADEON 9800 PRO	59	2050	NA	NA
GeForce 6800 XE	58	2055	NA	NA
GeForce 8400M G	58	2056	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1300	58	2057	0.61	\$95.78*
Intel - Express Chipset Q45/Q43	57	2058	NA	NA
Intel G41 Express-Chipsatz	57	2060	NA	NA
Intel Q45/Q43 Express-Chipsatz	57	2061	NA	NA
RADEON 9800	57	2059	0.18	\$325.00*
Intel - Express Chipset G41	56	2063	NA	NA
RADEON 9800 XT	56	2062	NA	NA
RADEON X550XT	56	2065	NA	NA
RADEON X600 256MB HyperMemory	56	2064	NA	NA
GeForce 6200 TurboCache	53	2067	NA	NA
RADEON 9700 PRO	53	2066	NA	NA
FireGL V3100	52	2068	NA	NA
GeForce Go 7300	52	2070	NA	NA
Radeon Xpress 1300	52	2069	NA	NA
FirePro 2450	51	2077	0.57	\$89.99*
GeForce 6600 LE	51	2075	NA	NA
GeForce 7100 GS	51	2072	NA	NA
GeForce FX Go5700	51	2074	NA	NA
Matrox G200eh WDDM 1.2	51	2071	NA	NA
Mobile Intel 965 Express	51	2076	NA	NA
RADEON E2400	51	2073	NA	NA
Matrox G200eW WDDM 1.2	50	2081	NA	NA
Mobility Radeon HD 2300	50	2079	NA	NA
MOBILITY RADEON X600	50	2080	NA	NA
RADEON X550	50	2078	NA	NA
MOBILITY RADEON X600 SE	49	2083	NA	NA
Radeon X1050	49	2084	NA	NA
Radeon X1600	49	2082	NA	NA
RADEON X600 SE	49	2085	0.87	\$56.18*
Mobility Radeon X2300	48	2087	NA	NA
Mobility Radeon X2300 HD	48	2086	NA	NA
GeForce 7300 SE/7200 GS	47	2088	NA	NA
Quadro NVS 110M	47	2090	NA	NA
Radeon X1550 64-bit	47	2089	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	2091	NA	NA
Matrox G200eh WDDM 2.0	46	2093	NA	NA
MOBILITY RADEON 9800	46	2094	NA	NA
Quadro NVS 120M	46	2092	NA	NA
FireMV 2250	45	2095	0.44	\$104.00*
GeForce Go 7200	45	2097	NA	NA
Matrox G200eR WDDM 1.2	45	2096	NA	NA
GeForce Go 6600 TE/6200 TE	44	2099	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	2102	NA	NA
Mobile Intel serie 4 Express	44	2101	NA	NA
MOBILITY FireGL V5200	44	2098	NA	NA
Quadro FX 350M	44	2100	NA	NA
Radeon 9700 TX w/TV-Out	44	2103	NA	NA
Mobile Intel 45 Express	43	2104	NA	NA
Matrox M9138 LP PCIe x16	42	2108	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon X1400	42	2105	NA	NA
Quadro NVS 285	42	2109	0.25	\$169.86*
RADEON 9600 PRO	42	2106	NA	NA
Radeon Xpress 1250	42	2107	NA	NA
GeForce 6200	41	2111	0.42	\$99.99*
GeForce 7050 / nForce 620i	41	2112	NA	NA
GeForce FX 5900 Ultra	41	2113	NA	NA
RADEON 9500 PRO / 9700	41	2110	NA	NA
GeForce FX 5700	40	2114	NA	NA
GeForce FX 5900XT	40	2119	NA	NA
Matrox G200eh	40	2116	NA	NA
Matrox M9148 LP PCIe x16	40	2118	NA	NA
MOBILITY FIREGL T2	40	2115	NA	NA
Radeon Xpress 1300M	40	2117	NA	NA
GeForce 7300 SE	39	2125	NA	NA
Matrox G200eW	39	2121	NA	NA
MOBILITY RADEON 9600/9700	39	2124	NA	NA
Mobility Radeon X1300	39	2122	NA	NA
Mobility Radeon X1350	39	2120	NA	NA
S3 Chrome 430 ULP	39	2123	NA	NA
GeForce 6500	38	2127	NA	NA
Mobile Intel - familia Express Chipset 45	38	2126	NA	NA
Quadro NVS 285 128MB	38	2128	0.70	\$55.00*
RADEON X300SE	38	2129	NA	NA
256MB DDR Radeon 9800 XT	37	2131	NA	NA
GeForce 6200SE TurboCache	37	2134	NA	NA
GeForce 7050 / nForce 630i	37	2130	NA	NA
Quadro NVS 440	37	2132	0.16	\$228.87*
Radeon X1250	37	2133	NA	NA
CONNECT 3D RADEON X300	36	2136	NA	NA
FireMV 2200 PCIe	36	2138	0.40	\$89.99*
Matrox G200eR	36	2135	NA	NA
MOBILITY RADEON 9600	36	2139	NA	NA
RADEON 9500	36	2137	0.90	\$40.50*
GeForce 7100 / nForce 630i	35	2142	NA	NA
Quadro FX 1100	35	2140	0.17	\$212.99*
RADEON 9600 XT	35	2143	NA	NA
Radeon Xpress 1200	35	2141	NA	NA
GeForce FX 5700 Ultra	34	2149	NA	NA
GeForce FX 5900	34	2146	NA	NA
GeForce PCX 5750	34	2144	NA	NA
GeForce PCX 5900	34	2150	NA	NA
Quadro FX 1000	34	2148	NA	NA
Quadro FX 1300	34	2147	NA	NA
RADEON 9550	34	2145	0.12	\$291.74*
Radeon Xpress 1100	34	2151	NA	NA
GeForce 6150 LE	33	2155	NA	NA
GeForce 7150 / nForce 630i	33	2158	NA	NA
GeForce FX 5700VE	33	2157	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY FIREGL T2/T2e	33	2153	NA	NA
Mobility Radeon X1450	33	2156	NA	NA
MOBILITY RADEON X300	33	2152	NA	NA
S3 Chrome S27 DDR3	33	2154	NA	NA
GeForce 6200 A-LE	32	2163	NA	NA
GeForce 7025 / nForce 630a	32	2160	NA	NA
GeForce FX 5900ZT	32	2161	NA	NA
Intel Media Accelerator	32	2159	NA	NA
Radeon X1200	32	2162	NA	NA
GeForce 6150SE nForce 430	31	2167	NA	NA
GeForce 7050 PV / nForce 630a	31	2166	NA	NA
Matrox M9128 LP PCIe x16	31	2164	NA	NA
Radeon X1270	31	2168	NA	NA
Red Hat QXL controller	31	2165	NA	NA
All-in-Wonder X1800XL	30	2171	NA	NA
FireGL T2-128	30	2169	NA	NA
MOBILITY RADEON 9550	30	2170	NA	NA
GeForce 6100 nForce 405	29	2173	NA	NA
Radeon 9550 / X1050	29	2175	NA	NA
Radeon Xpress 1150	29	2172	NA	NA
RADEON XPRESS 200	29	2174	NA	NA
GeForce 6200 LE	28	2176	0.69	\$41.24*
GeForce 6100	27	2180	NA	NA
MOBILITY FireGL V5250	27	2178	NA	NA
MOBILITY RADEON 9700	27	2177	NA	NA
MOBILITY RADEON XPRESS 200	27	2181	NA	NA
RADEON 9600SE	27	2179	NA	NA
GeForce 7100 / nForce 620i	26	2184	NA	NA
RADEON 9600 PRO Family	26	2182	NA	NA
Radeon Xpress 1270	26	2183	NA	NA
GeForce 6100 nForce 400	25	2189	NA	NA
GeForce 6100 nForce 420	25	2188	NA	NA
GeForce 7050 / nForce 610i	25	2190	NA	NA
Matrox M9120 Plus LP PCIe x16	25	2186	NA	NA
Matrox M9125 PCIe x16	25	2187	NA	NA
PHDGD Sapphire GR for Mobile Intel 965	25	2185	NA	NA
RADEON 9600 Family	25	2191	NA	NA
GeForce 6150SE	24	2193	NA	NA
GeForce FX 5700LE	24	2194	NA	NA
GeForce Go 6400	24	2195	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	2196	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	2192	NA	NA
ALL-IN-WONDER 9800	23	2200	NA	NA
GeForce 6100 nForce 430	23	2202	NA	NA
GeForce 7200 GS	23	2201	NA	NA
Matrox M9140 LP PCIe x16	23	2199	NA	NA
Quadro NVS 210S	23	2197	NA	NA
RADEON 9800 SE	23	2198	NA	NA
RADEON A9800XT	22	2203	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON XPRESS 200M	22	2204	NA	NA
GeForce 6150	21	2205	0.07	\$329.00*
PHDGD Solo 2 x64	20	2207	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	2206	NA	NA
GeForce Go 6150	19	2209	NA	NA
Matrox M9120 PCIe x16	19	2208	NA	NA
GeForce 7150M / nForce 630M	18	2213	NA	NA
Quadro FX 2000	18	2215	NA	NA
QXL KMDOD	18	2210	NA	NA
RADEON 9600 TX Family	18	2212	NA	NA
RADEON XPRESS 200 CROSSFIRE	18	2214	NA	NA
S3 Chrome S25 DDR2	18	2211	NA	NA
GeForce FX 5600 Ultra	17	2219	NA	NA
GeForce FX Go 5600	17	2217	NA	NA
GeForce Go 6100	17	2216	NA	NA
Mobile Intel965 Express	17	2218	NA	NA
GeForce FX Go5650	16	2220	NA	NA
GRID V100-8Q	16	2221	NA	NA
GeForce Go 6200	15	2223	NA	NA
NV44	15	2222	NA	NA
Quadro FX 500/600 PCI	14	2224	NA	NA
Radeon HD 2400 PCI	14	2225	NA	NA
GeForce 7000M	13	2226	NA	NA
GeForce 7000M / nForce 610M	12	2227	NA	NA
GeForce FX 5200 Ultra	12	2230	NA	NA
GeForce FX 5600	12	2228	NA	NA
GeForce FX Go5300	12	2229	NA	NA
Intel 82945G Express	12	2231	NA	NA
FireMV 2400 PCIe	11	2233	NA	NA
GeForce FX 5200SE	11	2232	NA	NA
PHDGD Solo 1.2.0 x86	11	2235	NA	NA
RGH Drivers v3	11	2234	NA	NA
Master X3100 Driver	10	2236	NA	NA
MOBILITY IGP 9000/9100	10	2237	NA	NA
ASUS A7000	9	2240	NA	NA
GeForce FX 5600XT	9	2241	NA	NA
Matrox Parhelia 256MB	9	2238	NA	NA
VIA Chrome9 HD IGP	9	2239	NA	NA
GeCube RADEON 7000	8	2242	NA	NA
GeForce FX 5500	8	2245	0.05	\$153.97*
GeForce FX Go 5200	8	2243	NA	NA
Intel 82945G Express-Chipsatzfamilie	8	2248	NA	NA
Intel Q35 Embedded	8	2244	NA	NA
Mobile Intel 965 Express - BR-0907-0461 v1:	8	2246	NA	NA
Quadro NVS 280 PCI	8	2247	0.06	\$130.00*
ASUS V9520-X V62.11	7	2251	NA	NA
GeForce FX 5100	7	2250	NA	NA
GeForce FX 5200	7	2253	0.06	\$129.00*
GeForce FX 5200LE	7	2256	0.16	\$42.99*

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 Ti 4400	7	2255	NA	NA
Intel US15 Embedded Media and Controller	7	2254	NA	NA
MOBILITY RADEON 9000 IGP	7	2249	NA	NA
Quadro FX 500/FX 600	7	2252	NA	NA
GeForce PCX 5300	6	2266	NA	NA
GeForce2 Ultra	6	2264	NA	NA
GeForce4 MX Integrated GPU	6	2262	NA	NA
GeForce4 Ti 4800 SE	6	2258	NA	NA
Intel Media Accelerator 600	6	2257	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	2259	NA	NA
MOBILITY RADEON 7000 IGP	6	2265	NA	NA
Quadro NVS 55/280 PCI	6	2268	NA	NA
Quadro4 380 XGL	6	2260	NA	NA
RADEON 8500 Family	6	2261	NA	NA
RADEON 9100 Family	6	2267	NA	NA
RADEON IGP 350M	6	2269	NA	NA
V9560XT	6	2263	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	2280	NA	NA
GeForce 256	5	2290	0.12	\$42.04*
GeForce4 420 Go 32M	5	2285	NA	NA
GeForce4 440 Go 64M	5	2270	NA	NA
GeForce4 448 Go	5	2282	NA	NA
GeForce4 Ti 4200	5	2281	NA	NA
GeForce4 Ti 4600	5	2283	0.10	\$53.99*
GeForce4 Ti 4800	5	2272	NA	NA
Intel 82915G Express	5	2276	NA	NA
Intel Q33 Express	5	2278	NA	NA
Matrox Millennium P650 PCIe 128	5	2286	NA	NA
Matrox Parhelia APVe	5	2279	NA	NA
Mobile Intel 945GM Express	5	2273	NA	NA
Mobile Intel 945GM/GU Express	5	2287	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	2277	NA	NA
NVIDIA GeForce3 Ti200	5	2275	NA	NA
Quadro 280 NVS PCIe	5	2274	NA	NA
Quadro4 980 XGL	5	2291	0.01	\$341.43*
RADEON 9100 IGP	5	2284	NA	NA
SAPPHIRE RADEON 9000 ATLANTIS PRO	5	2288	NA	NA
VIA/S3G UniChromeII	5	2271	NA	NA
Xabre	5	2289	NA	NA
ALL-IN-WONDER 9000	4	2294	NA	NA
ASUS AGP-V3800PRO v31.40H	4	2313	NA	NA
Dell 8200	4	2315	NA	NA
GeForce2 Go	4	2319	NA	NA
GeForce2 Integrated GPU	4	2314	NA	NA
GeForce2 MX with DVI-D and TV-out	4	2298	NA	NA
GeForce2 Ti	4	2306	NA	NA
GeForce3	4	2295	NA	NA
GeForce3 Ti 200	4	2321	NA	NA
GeForce4 440	4	2292	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 MX 4000	4	2312	NA	NA
GeForce4 MX 420	4	2299	NA	NA
GeForce4 MX 440	4	2309	NA	NA
GeForce4 MX 440 with AGP8X	4	2296	NA	NA
GeForce4 MX 440SE	4	2308	NA	NA
GeForce4 MX 460	4	2318	NA	NA
Intel 82865G Controller	4	2303	NA	NA
Intel 915G,910G Express	4	2323	NA	NA
Intel 915G/915GV/910GL Embedded Control	4	2304	NA	NA
Intel 945G Embedded Chipset Function 0	4	2311	NA	NA
MOBILITY FIREGL 7800	4	2300	NA	NA
MOBILITY/RADEON 9000	4	2320	NA	NA
Quadro2 MXR/EX	4	2310	NA	NA
Quadro4 900 XGL	4	2293	NA	NA
RADEON 7500 Family	4	2301	NA	NA
RADEON 9000	4	2305	NA	NA
VIA Chrome9 HC IGP	4	2316	NA	NA
VIA/S3G KM400/KN400	4	2322	NA	NA
VIA/S3G UniChrome IGP	4	2317	NA	NA
VIA/S3G UniChrome Pro IGP	4	2302	NA	NA
WinFast A250 LE	4	2297	NA	NA
XGI Volari Family v1.13.23.D_V	4	2307	NA	NA
ABIT Siluro T400	3	2327	NA	NA
AMIGAMERLIN 3.1-R1 For Voodoo 4 4500	3	2352	NA	NA
GeForce 6200A	3	2335	0.07	\$54.99*
GeForce2 GTS/GeForce2 Pro	3	2324	NA	NA
GeForce2 MX 100/200	3	2348	NA	NA
GeForce2 MX/MX 400	3	2326	NA	NA
GeForce4 420 Go	3	2345	NA	NA
GeForce4 4200 Go	3	2325	NA	NA
GeForce4 440 Go	3	2332	NA	NA
Intel 82915G/915GV/910GL	3	2333	NA	NA
Intel 82915G/GV/910GL Express	3	2354	NA	NA
Intel 865 Embedded Controller	3	2334	NA	NA
Intel 946GZ Embedded Chipset	3	2349	NA	NA
Intel Media Accelerator 500	3	2341	NA	NA
Matrox Parhelia 128MB	3	2343	0.01	\$393.99*
MOBILITY RADEON 7500	3	2337	NA	NA
MOBILITY RADEON 9000	3	2347	NA	NA
MOBILITY RADEON 9200	3	2356	NA	NA
RADEON 7000 / RADEON VE Family	3	2329	NA	NA
RADEON 7500	3	2350	0.02	\$177.25*
RADEON 9000 Family	3	2339	NA	NA
RADEON 9200	3	2336	0.02	\$153.63*
RADEON IGP 320	3	2331	NA	NA
Radeon IGP 320M	3	2338	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	2353	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	2330	NA	NA
RIVA TNT2/TNT2 Pro	3	2342	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
S3 Inc. Savage4	3	2351	NA	NA
Vanta/Vanta LT	3	2355	NA	NA
VIA Chrome9 HC IGP Family	3	2328	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	2340	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	3	2344	NA	NA
VIA/S3G DeltaChrome IGP	3	2346	NA	NA
Dell 8100	2	2378	0.00	\$999.11*
GeForce2 MX	2	2364	NA	NA
GeForce2 MX with TV Out	2	2372	NA	NA
GeForce3 Ti 500	2	2374	NA	NA
Intel 82845G Controller	2	2380	NA	NA
Intel 82845G/GL Controller	2	2369	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	2360	NA	NA
Intel 82915G/GV/910GL Advanced v3.5	2	2368	NA	NA
Intel 946GZ Express	2	2357	NA	NA
Intel GMA 3150 Express	2	2375	NA	NA
Intel Media Accelerator 3150	2	2359	NA	NA
MOBILITY RADEON 9100 IGP	2	2358	NA	NA
Quadro NVS 280 SD	2	2377	NA	NA
Radeon 7000 / Radeon VE	2	2366	NA	NA
RADEON 7200	2	2361	0.00	\$599.99*
RADEON 9200 LE Family	2	2370	NA	NA
RADEON 9200 PRO Family	2	2362	NA	NA
RADEON 9200 SE	2	2373	NA	NA
RADEON 9250	2	2371	0.01	\$194.00*
Radeon IGP 340M	2	2376	NA	NA
RADEON IGP 345M	2	2365	NA	NA
Radeon VE	2	2381	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	2379	NA	NA
VIA Chrome9 HC IGP WDDM	2	2363	NA	NA
VIA Chrome9 HC3 IGP	2	2367	NA	NA
FireMV 2200 PCI	1	2394	NA	NA
Intel 82852/82855 GM/GME Controller	1	2391	NA	NA
Intel Extreme Controller	1	2382	NA	NA
Mobile Intel 915GM/GMS/910GML Express	1	2385	NA	NA
Mobile Intel 945 Express	1	2386	NA	NA
Quadro2 Pro	1	2393	NA	NA
RADEON IGP 34xM	1	2388	NA	NA
Rage 128 Pro	1	2390	NA	NA
RAGE 128 PRO AGP 4X TMDS	1	2392	NA	NA
S3 ProSavageDDR	1	2389	NA	NA
S3 SuperSavage/IXC 1014	1	2383	NA	NA
VIA Chrome9 HCM IGP	1	2387	NA	NA
VisionTek Radeon 7000	1	2384	NA	NA