

Videocard Benchmarks

Over 1,000,000 Video Cards Benchmarked

Video Card List

Below is an alphabetical list of all Video Card types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you.

Videocards Last Updated: 25th of October 2019

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Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
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TITAN V CEO Edition	NA	16987	NA	1085	250	67	Oct 2018	Desktop
GeForce RTX 2080 Ti	\$1,049.98	16731	15.93	946	250	66	Sep 2018	Desktop
TITAN RTX	\$2,499.99	16585	6.63	909	280	59	Dec 2018	Workstation
GeForce RTX 2080 SUPER	\$699.99	15941	22.77	889	250	63	Jul 2019	Desktop
GeForce RTX 2080	\$649.99	15524	23.88	934	250	62	Sep 2018	Desktop
TITAN Xp COLLECTORS EDITION	NA	15112	NA	931	250	60	Dec 2017	Desktop
GeForce RTX 2070 SUPER	\$499.99	14830	29.66	822	215	68	Jul 2019	Desktop
Quadro RTX 5000 with Max-Q Design	NA	14699	NA	586	80	183	Sep 2019	Mobile, Workstation
Quadro RTX 6000	\$6,300.00*	14624	2.32	804	295	49	Nov 2018	Workstation
TITAN V	\$3,179.00*	14495	4.56	877	250	57	Dec 2017	Desktop
GeForce GTX 1080 Ti	\$949.99	14233	14.98	931	250	56	Mar 2017	Desktop
NVIDIA TITAN Xp	\$1,898.00	14233	7.50	870	250	56	Apr 2017	Desktop
Radeon VII	\$871.16	14122	16.21	799	300	47	Feb 2019	Desktop
GeForce RTX 2070	\$489.99	14089	28.75	893	175	80	Oct 2018	Desktop
GeForce RTX 2060 SUPER	\$399.99	13823	34.56	799	175	78	Jul 2019	Desktop
Radeon RX 5700 XT 50th Anniversary	NA	13811	NA	732	NA	NA	Jul 2019	Unknown
Radeon RX 5700 XT	\$399.99	13771	34.43	753	225	61	Jul 2019	Desktop
NVIDIA TITAN X	\$1,200.00*	13649	11.37	912	250	54	Aug 2016	Desktop
GeForce RTX 2080 (Mobile)	NA	13499	NA	870	150	89	Apr 2019	Mobile
Quadro P6000	\$3,540.00	13452	3.80	839	250	53	Oct 2016	Workstation
Quadro RTX 4000	\$899.00*	13361	14.86	892	160	83	Feb 2019	Workstation
GeForce RTX 2060	\$339.99	12889	37.91	827	160	80	Jan 2019	Desktop
Quadro RTX 5000	NA	12886	NA	832	230	56	Jan 2019	Workstation
Quadro RTX 5000 (Mobile)	NA	12851	NA	750	110	116	Jul 2019	Mobile, Workstation
Quadro GP100	NA	12742	NA	853	235	54	Apr 2017	Workstation
Quadro GV100	NA	12613	NA	826	NA	NA	Mar 2018	Unknown
GeForce RTX 2080 with Max-Q Design	NA	12556	NA	810	90	139	Feb 2019	Mobile
GeForce GTX 1080	\$850.00	12463	14.66	918	180	69	May 2016	Desktop

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
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GeForce GTX 1070 Ti	\$329.99	12321	37.34	754	180	68	Jul 2019	Desktop
Radeon RX 5700	\$509.99	12137	23.80	787	295	41	Sep 2017	Desktop
Radeon RX Vega 64	\$309.99	12022	38.78	765	210	57	Sep 2017	Desktop
Radeon Pro Vega 56	NA	11950	NA	723	NA	NA	Mar 2018	Desktop
Radeon Pro Vega 48	NA	11795	NA	912	NA	NA	Aug 2019	Unknown
GeForce GTX 1660 Ti	\$274.99	11572	42.08	788	120	96	Feb 2019	Desktop
GeForce RTX 2070 (Mobile)	NA	11481	NA	827	115	99	Apr 2019	Mobile
Radeon Pro Vega 64	NA	11455	NA	708	NA	NA	Jan 2018	Unknown
GeForce GTX 980 Ti	\$487.48*	11417	23.42	896	250	45	Jun 2015	Desktop
GeForce GTX 1070	\$469.99	11374	24.20	882	150	75	Jun 2016	Desktop
GeForce RTX 2070 with Max-Q Design	NA	11336	NA	820	80	141	Feb 2019	Mobile
Radeon Vega Frontier Edition	\$599.99*	11151	18.59	773	350	31	Jun 2017	Desktop
Radeon PRO WX 8200	\$989.99	11124	11.24	767	NA	NA	Aug 2018	Unknown
Quadro RTX 8000	\$9,999.00*	10980	1.10	752	260	42	Mar 2019	Workstation
GeForce GTX 1660	\$219.99	10767	48.94	764	120	89	Mar 2019	Desktop
Radeon Pro WX 9100	NA	10714	NA	778	NA	NA	Oct 2017	Unknown
GeForce GTX TITAN X	\$1,999.99*	10689	5.34	823	250	42	Mar 2015	Desktop
GeForce RTX 2060 (Mobile)	NA	10642	NA	813	80	133	Apr 2019	Mobile
Radeon Pro SSG	NA	10497	NA	601	NA	NA	Sep 2018	Unknown
Quadro P4000	\$739.29	10434	14.11	836	105	99	Mar 2017	Workstation
Quadro P4200 with Max-Q Design	NA	10343	NA	680	NA	NA	Oct 2018	Unknown
Quadro P4200	NA	10301	NA	794	NA	NA	Jul 2018	Unknown
GeForce GTX 1080 with Max-Q Design	NA	10228	NA	749	110	92	Jul 2017	Mobile
Quadro M6000 24GB	NA	10057	NA	762	250	40	Jul 2016	Workstation
Quadro P5000	\$1,899.99	10028	5.28	738	180	55	Nov 2016	Workstation
Quadro RTX 3000	NA	10002	NA	788	80	125	Jul 2019	Mobile, Workstation
Quadro RTX 3000 with Max-Q Design	NA	9848	NA	912	NA	NA	Oct 2019	Unknown
GeForce GTX 1660 Ti (Mobile)	NA	9782	NA	791	NA	NA	May 2019	Mobile
Quadro P2200	\$422.87	9778	23.12	976	NA	NA	Aug 2019	Unknown
GeForce GTX 980	\$527.20	9674	18.35	861	165	58	Sep 2014	Desktop
GeForce GTX 1070 with Max-Q Design	NA	9493	NA	721	90	105	Jul 2017	Mobile
GeForce GTX 1070 (Mobile)	NA	9481	NA	723	NA	NA	Apr 2019	Mobile
Radeon RX 590	\$194.99	9449	48.46	729	175	53	Nov 2018	Desktop
Quadro M6000	\$2,399.00*	9435	3.93	652	250	37	Jan 2015	Workstation
Radeon Pro Duo	\$449.00*	9431	21.00	825	350	26	Sep 2016	Desktop
Quadro P5200	NA	9366	NA	772	NA	NA	Jan 2018	Mobile
Quadro P5200 with Max-Q Design	NA	9323	NA	669	NA	NA	Oct 2018	Unknown
Radeon R9 Fury	\$399.99*	9196	22.99	797	NA	NA	Jul 2015	Unknown
GeForce GTX 1060	\$304.13	9096	29.91	814	120	75	Jul 2016	Desktop
Quadro P4000 with Max-Q Design	NA	9082	NA	699	80	113	Oct 2017	Mobile
GeForce GTX 1060 3GB	\$184.99	8991	48.60	791	120	74	Aug 2016	Desktop
GeForce GTX 780 Ti	\$399.99	8887	22.22	840	250	35	Nov 2013	Desktop
GeForce GTX TITAN Black	\$1,399.99*	8653	6.18	803	250	34	Mar 2014	Desktop
GeForce GTX 970	\$329.99*	8645	26.20	839	145	59	Sep 2014	Desktop

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
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Radeon RX 580 2048SP	NA	8563	NA	632	NA	NA	Feb 2019	Unknown
Radeon RX 580	\$169.95	8542	50.26	731	185	46	Apr 2017	Desktop
GeForce GTX 1660 Ti with Max-Q Design	NA	8541	NA	693	NA	NA	May 2019	Mobile
Quadro M5000	\$999.98	8541	8.54	740	150	56	Nov 2015	Workstation
Radeon R9 390X	NA	8500	NA	782	275	30	Apr 2016	Desktop
Radeon R9 Fury + Fury X	\$399.99*	8473	21.18	759	275	30	Jul 2015	Desktop
Quadro P3200	NA	8287	NA	766	NA	NA	May 2018	Unknown
Radeon RX 480	\$360.00	8142	22.62	778	150	54	Jun 2016	Desktop
Radeon R9 390	NA	8107	NA	759	275	29	Mar 2016	Desktop
GeForce GTX 780	\$740.99*	7956	10.74	839	250	31	May 2013	Desktop
Radeon Pro WX 7100	\$539.99	7955	14.73	807	130	61	Nov 2016	Workstation
GeForce GTX Titan	\$1,219.99	7939	6.51	803	250	31	Feb 2013	Desktop
GeForce GTX 1650	\$149.99	7927	52.86	735	75	105	Apr 2019	Desktop
Quadro M5500	NA	7915	NA	697	150	52	Mar 2016	Mobile, Workstation
GeForce GTX 1060 with Max-Q Design	NA	7858	NA	713	80	98	Jun 2017	Mobile
Radeon R9 295X2	\$1,099.99*	7776	7.07	764	500	15	May 2014	Desktop
Radeon Pro 580	NA	7753	NA	942	NA	NA	May 2018	Unknown
Radeon RX 470	\$300.95*	7741	25.72	706	120	64	Aug 2016	Desktop
Quadro T2000	NA	7674	NA	735	NA	NA	Jul 2019	Unknown
GeForce GTX 1060 (Mobile)	NA	7672	NA	715	NA	NA	Apr 2019	Mobile
GeForce GTX TITAN Z	\$3,349.99*	7654	2.28	697	375	20	Jun 2014	Desktop
FirePro W8100 Graphic Adapter	NA	7570	NA	736	NA	NA	Jan 2017	Unknown
Quadro K6000	\$939.99	7484	7.96	658	225	33	Oct 2013	Workstation
Radeon R9 290X / 390X	\$688.88*	7448	10.81	762	290	25	Oct 2013	Desktop
Quadro P2000	\$424.00	7237	17.07	824	75	96	Mar 2017	Workstation
Tesla P100-PCIE-16GB	NA	7225	NA	572	NA	NA	Jan 2019	Unknown
Tesla M60	\$1,999.00*	7191	3.60	667	NA	NA	Jun 2017	Unknown
FirePro W9100	\$2,749.99*	7189	2.61	738	275	26	Nov 2014	Workstation
Radeon R9 290 / 390	\$499.00	7149	14.33	748	275	25	Nov 2013	Desktop
Radeon RX Vega M GH	NA	7067	NA	832	NA	NA	Mar 2018	Unknown
GeForce GTX 1650 (Mobile)	NA	7056	NA	742	50	141	May 2019	Mobile
Quadro T1000	NA	6887	NA	865	NA	NA	Jul 2019	Unknown
Radeon RX 570	\$129.99	6880	52.93	635	150	45	Apr 2017	Desktop
GeForce GTX 1060 5GB	NA	6684	NA	712	NA	NA	Apr 2018	Desktop
Quadro M4000	\$418.99	6663	15.90	810	120	55	Oct 2015	Workstation
Radeon Pro Vega 20	NA	6344	NA	829	NA	NA	Nov 2018	Unknown
Radeon Pro 570	NA	6336	NA	697	NA	NA	May 2019	Unknown
Radeon R9 380X	\$445.00*	6229	14.00	676	190	32	Jul 2015	Desktop
Radeon R9 380	\$264.99*	6152	23.22	676	190	32	Mar 2016	Desktop
Quadro K5200	\$489.89	6094	12.44	698	150	40	Sep 2014	Workstation
FirePro W8100	\$1,112.18*	6085	5.47	746	220	27	Aug 2014	Workstation
GeForce GTX 770	\$702.99*	6064	8.63	802	230	26	Jun 2013	Desktop
GeForce GTX 1050 Ti	\$164.99	6049	36.67	732	75	80	Oct 2016	Desktop
GeForce GTX 1050 Ti (Mobile)	NA	5996	NA	730	NA	NA	Apr 2019	Mobile

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Quadro P3000	NA	5908	NA	721	75	78	Feb 2017	Mobile, Workstation
GRID M60-2Q	NA	5904	NA	537	NA	NA	Apr 2017	Unknown
Radeon R9 280X	NA	5849	NA	702	250	23	Apr 2016	Desktop
GeForce GTX 960	\$268.92*	5825	21.66	750	120	48	Jan 2015	Desktop
GeForce GTX 1050 Ti with Max-Q Design	NA	5799	NA	657	NA	NA	Apr 2018	Mobile
Radeon R9 M395X	NA	5782	NA	812	125	46	Oct 2015	Mobile
Quadro M5000M	\$499.95*	5694	11.39	697	100	56	Jan 2016	Mobile, Workstation
GeForce GTX 680	\$579.99*	5667	9.77	779	195	29	Aug 2012	Desktop
Radeon Pro WX 5100	\$349.99	5645	16.13	767	75	75	Dec 2016	Workstation
FirePro W7100 Adapter	NA	5553	NA	665	NA	NA	Feb 2017	Unknown
Radeon R9 285 / 380	\$310.00	5549	17.90	654	190	29	Jan 2015	Desktop
Radeon HD 7990	\$991.00	5545	5.60	768	375	14	May 2013	Desktop
GeForce GTX 1650 with Max-Q Design	NA	5540	NA	730	35	158	Jun 2019	Mobile
FirePro W7100	\$289.99*	5407	18.65	723	150	36	Feb 2015	Workstation
GeForce GTX 690	\$999.00*	5393	5.40	749	300	17	May 2012	Desktop
Radeon R9 280	NA	5379	NA	677	250	21	Apr 2016	Desktop
GeForce GTX 670	\$474.99*	5362	11.29	771	170	31	Aug 2012	Desktop
Quadro P2000 with Max-Q Design	NA	5351	NA	670	NA	NA	Sep 2018	Unknown
GeForce GTX 760 Ti OEM	NA	5343	NA	650	NA	NA	Jul 2019	Unknown
FirePro W9000	\$3,443.99*	5305	1.54	647	274	19	Nov 2012	Workstation
Radeon HD 7970 / R9 280X	\$345.00	5247	15.21	729	250	20	Aug 2012	Desktop
GeForce GTX 950	\$169.99*	5245	30.86	709	90	58	Aug 2015	Desktop
FirePro S10000	NA	5232	NA	592	NA	NA	Oct 2015	Unknown
Radeon RX Vega M GL	NA	5232	NA	758	NA	NA	Feb 2018	Unknown
Radeon R9 M295X	NA	5150	NA	832	125	41	Oct 2014	Mobile
GeForce GTX 760 Ti	\$297.50*	5118	17.21	802	170	30	Jan 2014	Desktop
FirePro S9000	NA	5059	NA	560	NA	NA	May 2015	Unknown
Radeon R9 M395	NA	5022	NA	757	125	40	Oct 2015	Mobile
GeForce GTX 580	\$289.88*	5018	17.31	708	244	20	Aug 2012	Desktop
Radeon HD 8990	NA	4999	NA	673	375	13	Nov 2013	Desktop
GeForce GTX 760	\$249.99*	4938	19.76	755	170	29	Jun 2013	Desktop
Quadro M4000M	NA	4895	NA	688	100	48	Aug 2015	Mobile, Workstation
Radeon Sky 500	NA	4889	NA	639	NA	NA	Apr 2019	Unknown
Radeon HD 7950 / R9 280	\$393.98	4764	12.09	691	200	23	Jun 2012	Desktop
GeForce GTX 1050	\$159.99	4757	29.73	683	75	63	Oct 2016	Desktop
FirePro W8000 Adapter	NA	4751	NA	488	NA	NA	Jan 2016	Unknown
P106-100	NA	4731	NA	734	NA	NA	Feb 2019	Unknown
Radeon R9 370	NA	4722	NA	780	150	31	Apr 2016	Desktop
Radeon R9 270X	\$299.00	4695	15.70	656	180	26	Oct 2013	Desktop
GRID M60-1Q	NA	4680	NA	614	NA	NA	May 2017	Unknown
GeForce GTX 660 Ti	\$279.99*	4657	16.63	732	150	31	Aug 2012	Desktop
Radeon R7 370	NA	4643	NA	658	150	30	Apr 2016	Desktop
FirePro W8000	\$1,048.99*	4609	4.39	699	189	24	Feb 2013	Workstation

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Quadro M3000M	NA	4514	NA	713	75	60	Dec 2015	Mobile, Workstation
GeForce GTX 1050 (Mobile)	NA	4489	NA	679	NA	NA	Apr 2019	Mobile
Quadro K4200	\$157.99	4473	28.32	728	105	42	Sep 2014	Workstation
Radeon HD 7870 XT	NA	4469	NA	661	185	24	May 2013	Desktop
GRID P6-4Q	NA	4429	NA	585	NA	NA	Mar 2018	Unknown
GeForce GTX 570	\$99.99*	4417	44.18	690	219	20	Aug 2012	Desktop
Quadro P1000	\$264.06	4416	16.73	806	47	93	Apr 2017	Workstation
GRID K520	NA	4384	NA	532	NA	NA	Nov 2013	Workstation
Radeon HD 7870	\$299.00	4383	14.66	659	175	25	Jun 2012	Desktop
GeForce GTX 480	\$71.99*	4359	60.56	664	250	17	Aug 2012	Desktop
Radeon R9 M390X	NA	4356	NA	703	100	43	Jan 2016	Mobile
FirePro W7000	\$569.99*	4338	7.61	692	150	28	Oct 2012	Workstation
Radeon RX 460	\$74.95	4331	57.80	661	75	57	Aug 2016	Desktop
Barco MXRT 7500	NA	4319	NA	762	NA	NA	Nov 2015	Unknown
Radeon RX 560	\$99.99	4312	43.13	634	80	53	Mar 2017	Desktop
GeForce GTX 680MX	NA	4274	NA	735	122	35	Jan 2013	Mobile
Quadro M2000	\$389.89	4274	10.96	814	75	56	May 2016	Workstation
Radeon R9 270 / R7 370	\$166.57	4260	25.58	645	150	28	Dec 2013	Desktop
GeForce GTX 970M	\$1,899.00*	4235	2.23	683	75	56	Oct 2014	Mobile
GeForce GTX 590	\$184.00*	4221	22.94	728	365	11	Mar 2011	Desktop
FirePro S7000	NA	4166	NA	614	150	27	Feb 2014	Workstation
GeForce GTX 775M	NA	4166	NA	808	NA	NA	Nov 2013	Unknown
GeForce GTX 660	\$284.99*	4129	14.49	697	140	29	Sep 2012	Desktop
FirePro W7000 Adapter	NA	4084	NA	596	NA	NA	Sep 2013	Unknown
Radeon R9 M290X	NA	4069	NA	698	100	40	Jul 2014	Mobile
Radeon Pro WX 4100	\$249.99	4045	16.18	779	NA	NA	Mar 2017	Unknown
GeForce GTX 780M	NA	4028	NA	766	122	33	Jun 2013	Mobile
Quadro K5000	\$281.01	4013	14.28	621	122	32	Nov 2012	Workstation
Radeon Pro WX4100	NA	3953	NA	948	NA	NA	Dec 2016	Unknown
GeForce GTX 1050 with Max-Q Design	NA	3887	NA	691	NA	NA	Aug 2018	Mobile
GRID M60-8Q	NA	3883	NA	617	NA	NA	Mar 2017	Unknown
Radeon HD 8970M	NA	3876	NA	806	100	38	Apr 2014	Mobile
Radeon HD 7850	\$449.59*	3848	8.56	624	130	29	May 2012	Desktop
Quadro P620	\$169.51	3806	22.46	856	40	95	Jun 2018	Workstation
Radeon HD 7970M	NA	3800	NA	664	75	50	Jun 2012	Mobile
GRID K2	\$1,655.00	3772	2.28	396	NA	NA	Aug 2013	Workstation
GeForce GTX 750 Ti	\$299.01*	3767	12.60	657	60	62	Feb 2014	Desktop
GeForce GTX 880M	NA	3721	NA	770	130	28	Mar 2014	Mobile
Quadro M2200	NA	3706	NA	691	55	67	Apr 2017	Mobile, Workstation
GeForce GTX 470	\$522.01*	3601	6.90	617	215	16	Aug 2012	Desktop
Quadro K2200	\$195.00	3599	18.46	765	68	52	Sep 2014	Workstation
Radeon R9 M470X	NA	3563	NA	695	75	47	Sep 2016	Mobile
GeForce GTX 650 Ti BOOST	NA	3539	NA	668	134	26	Apr 2013	Desktop
Quadro 6000	\$3,439.00	3531	1.03	598	204	17	Oct 2010	Workstation

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Radeon HD 6970	\$94.99*	3524	37.10	651	250	14	Aug 2012	Desktop
Tesla C2050	\$264.99	3515	13.27	492	NA	NA	Sep 2010	Unknown
FirePro M6100 FireGL V	NA	3487	NA	711	NA	NA	Mar 2017	Unknown
Radeon Pro 560	NA	3475	NA	723	NA	NA	Sep 2017	Unknown
Radeon RX 560X	NA	3454	NA	526	75	46	Aug 2018	Desktop
Radeon Pro 460	NA	3452	NA	678	NA	NA	May 2017	Unknown
Radeon RX 550	\$84.99	3444	40.53	628	50	68	Jun 2017	Desktop
Tesla C2050 / C2070	NA	3428	NA	567	238	14	May 2013	Workstation
Radeon HD8970M	NA	3368	NA	663	NA	NA	Dec 2014	Unknown
Tesla C2075	\$595.75	3364	5.65	537	NA	NA	Jan 2012	Unknown
GeForce GTX 680M	\$499.99*	3345	6.69	693	100	33	Jul 2012	Mobile
Radeon Pro WX 3100	NA	3337	NA	753	50	66	Jul 2017	Workstation
GeForce GTX 750	\$129.99	3326	25.59	643	55	60	Feb 2014	Desktop
Radeon R7 360	\$146.65*	3317	22.62	595	100	33	Jun 2015	Desktop
Tesla C2070	NA	3274	NA	554	247	13	Feb 2011	Workstation
GeForce GTX 965M	NA	3249	NA	655	60	54	Jan 2015	Mobile
Radeon HD 6950	\$89.99*	3218	35.77	639	200	16	Aug 2012	Desktop
Quadro P600	\$169.99*	3209	18.88	807	40	80	Apr 2017	Workstation
Radeon Pro WX 4150	NA	3208	NA	711	50	64	Jul 2017	Mobile
GRID M60-4Q	NA	3188	NA	673	NA	NA	Apr 2016	Workstation
Radeon R7 260X	\$220.00*	3178	14.45	584	115	27	Oct 2013	Desktop
FirePro V7000 Adapter	NA	3161	NA	667	NA	NA	Oct 2013	Unknown
Radeon Pro 555	NA	3140	NA	658	NA	NA	Jun 2017	Unknown
GeForce GTX 560	\$353.59*	3118	8.82	625	150	20	Aug 2012	Desktop
Quadro K5100M	\$799.95	3113	3.89	809	100	31	Jan 2014	Workstation
Radeon Pro 455	NA	3112	NA	704	NA	NA	Dec 2018	Unknown
Radeon R9 M380	NA	3101	NA	705	NA	NA	Oct 2015	Mobile
FirePro W5000	\$434.00*	3086	7.11	729	75	41	Oct 2012	Workstation
Radeon HD 7790	\$134.99*	3084	22.85	575	85	36	Apr 2013	Desktop
Quadro M1200	NA	3065	NA	613	45	68	Jan 2017	Mobile, Workstation
Quadro K1200	\$265.08	3048	11.50	769	45	67	Apr 2015	Workstation
Radeon HD 8950	NA	3038	NA	620	225	13	Aug 2014	Desktop
Radeon R9 360	\$519.00*	3031	5.84	460	85	35	Oct 2015	Desktop
FirePro W5100	\$279.13*	3021	10.82	722	75	40	Nov 2014	Workstation
Radeon R9 260	NA	3018	NA	643	NA	NA	May 2016	Unknown
Radeon Pro WX 4130	NA	2984	NA	687	NA	NA	Aug 2017	Unknown
FirePro M6100	NA	2963	NA	691	NA	NA	Sep 2013	Workstation
GeForce GTX 465	\$263.28*	2947	11.19	583	200	14	Aug 2012	Desktop
GRID K260Q	NA	2940	NA	644	NA	NA	Feb 2015	Workstation
Quadro M2000M	\$279.95*	2938	10.50	632	55	53	Nov 2015	Mobile, Workstation
Radeon HD 6990	\$159.99*	2932	18.33	562	375	7	Mar 2011	Desktop
FirePro W4300	\$239.99*	2908	12.12	777	50	58	Feb 2016	Workstation
Radeon R7 260	\$89.99*	2891	32.13	558	95	30	Jul 2014	Desktop
Quadro K4000	\$165.26	2879	17.43	648	80	35	Nov 2012	Workstation

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 Video Card ▼

FirePro 3D V9800	\$2,499.00*	2811	1.13	555	225	12	May 2011	Workstation
Quadro M620	NA	2804	NA	728	30	93	Jan 2017	Mobile, Workstation
FirePro V7900	\$119.99*	2739	22.83	645	150	18	Sep 2011	Workstation
FirePro V9800 Adapter	NA	2726	NA	655	NA	NA	Jan 2016	Unknown
Radeon Pro 450	NA	2722	NA	619	NA	NA	Feb 2017	Unknown
Quadro K2200M	NA	2717	NA	734	NA	NA	Apr 2015	Unknown
GeForce GTX 770M	\$177.99*	2661	14.95	715	75	35	Jun 2013	Mobile
GeForce GTX 650 Ti	\$169.99*	2659	15.65	638	110	24	Oct 2012	Desktop
GeForce GTX 460	\$89.99*	2654	29.49	586	150	17	Aug 2012	Desktop
Quadro K4100M	\$379.99*	2637	6.94	764	100	26	Dec 2013	Workstation
Quadro K5000M	\$389.25*	2627	6.75	648	100	26	Aug 2012	Workstation
Radeon HD 5870	\$99.99*	2621	26.22	592	228	11	Aug 2012	Desktop
Radeon HD 6870	\$89.99*	2615	29.06	599	151	17	Aug 2012	Desktop
Radeon HD 5970	\$329.99*	2602	7.89	628	294	8	Aug 2012	Desktop
GeForce MX250	NA	2541	NA	679	NA	NA	Apr 2019	Unknown
GeForce GTX 460 v2	\$199.99*	2495	12.48	607	160	15	Oct 2011	Desktop
GeForce GTX 870M	NA	2474	NA	716	110	22	Mar 2014	Mobile
GeForce GTX 675MX	NA	2459	NA	641	100	24	Jan 2013	Mobile
FirePro 3D V8800	\$424.99*	2437	5.74	631	208	11	Aug 2010	Workstation
Radeon R9 M470	NA	2435	NA	593	75	32	Nov 2016	Mobile
GeForce GTX 960A	NA	2410	NA	630	NA	NA	Dec 2015	Unknown
Quadro M1000M	\$212.42*	2403	11.32	601	40	60	Nov 2015	Mobile, Workstation
GeForce GTX 485M	NA	2400	NA	579	100	24	Jan 2011	Mobile
GeForce GTX 960M	NA	2381	NA	569	65	36	Apr 2015	Mobile
GRID K280Q	NA	2358	NA	558	NA	NA	Feb 2015	Workstation
Radeon RX 540	NA	2339	NA	448	NA	NA	Dec 2017	Desktop
Quadro K620	\$150.23	2335	15.55	758	45	51	Sep 2014	Workstation
Radeon HD 6850	\$99.99*	2293	22.94	577	127	18	Aug 2012	Desktop
Radeon HD 5850	\$79.99*	2281	28.52	571	151	15	Aug 2012	Desktop
GeForce GT 1030	\$84.99	2279	26.83	586	30	75	May 2017	Desktop
GeForce GTX 580M	NA	2279	NA	561	100	22	Jul 2011	Mobile
Radeon RX Vega 11	NA	2271	NA	663	NA	NA	Feb 2018	Desktop
Radeon HD 6970M	NA	2270	NA	655	75	30	Mar 2011	Mobile
Radeon R7 250X	\$260.70	2268	8.70	637	95	23	Aug 2015	Desktop
GeForce GTX 460 SE	\$159.99*	2258	14.11	587	150	15	Aug 2012	Desktop
Radeon Pro WX 2100	NA	2258	NA	708	NA	NA	Aug 2017	Unknown
GeForce GT 645	NA	2250	NA	721	NA	NA	Nov 2012	Unknown
Quadro K4000M	\$599.99*	2240	3.73	637	100	22	Oct 2012	Workstation
Radeon R9 350	\$103.85	2235	21.53	798	60	37	Oct 2016	Desktop
GeForce MX150	NA	2226	NA	631	25	89	Jul 2017	Mobile
Radeon HD 7770	\$533.00	2222	4.17	579	80	27	Jun 2012	Desktop
GeForce GTX 745	NA	2196	NA	765	55	39	Mar 2014	Desktop
Radeon R7 450	\$89.99*	2195	24.40	735	65	33	Oct 2016	Desktop
GeForce GTX 560 SE	\$89.99*	2192	24.36	576	150	14	Aug 2012	Desktop

Videocard Name	Price <u>1</u>	G3D Mark	Videocard Value <u>2</u>	G2D Mark	TDP (W)	Power Perf. <u>4</u>	Test Date <u>5</u>	Category
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RadeonT R7 450	NA	2184	NA	929	NA	NA	Feb 2017	Unknown
GeForce GTX 555	NA	2157	NA	660	150	14	Feb 2012	Desktop
Intel Iris Pro P580	NA	2156	NA	707	NA	NA	Sep 2016	Unknown
GeForce GTX 675M	NA	2149	NA	640	100	21	May 2012	Mobile
Radeon TM R9 A360	NA	2148	NA	800	NA	NA	Apr 2016	Unknown
GRID K240Q	NA	2143	NA	641	NA	NA	Sep 2014	Workstation
Radeon RX 550X	NA	2124	NA	788	50	42	Apr 2019	Desktop
GeForce MX230	NA	2120	NA	707	NA	NA	Jan 2019	Unknown
Radeon R9 M375X	NA	2107	NA	628	NA	NA	Jun 2016	Mobile
FirePro M5100	NA	2102	NA	800	NA	NA	Feb 2014	Workstation
GeForce GTX 670MX	NA	2079	NA	608	75	27	Dec 2012	Mobile
Quadro K3100M	\$399.95*	2078	5.20	751	75	27	Nov 2013	Workstation
Radeon R9 M360	NA	2070	NA	669	NA	NA	Apr 2016	Unknown
Intel Iris Plus	NA	2062	NA	613	NA	NA	Jul 2019	Unknown
Quadro 5000M	NA	2059	NA	425	100	20	Dec 2010	Workstation
Radeon R7 M465X	NA	2057	NA	840	NA	NA	May 2018	Unknown
Radeon HD 5830	\$159.99*	2054	12.84	529	175	11	Aug 2012	Desktop
Radeon RX Vega11	NA	2051	NA	472	NA	NA	NA	Unknown
Quadro 4000	\$169.98	2050	12.06	586	142	14	Aug 2010	Workstation
Radeon HD 6790	\$64.99*	2047	31.50	549	150	13	Apr 2011	Desktop
GeForce GTX 480M	NA	2039	NA	543	100	20	Jul 2010	Mobile
GeForce GTX 570M	NA	2024	NA	538	75	26	Sep 2011	Mobile
GRID M10-1B	NA	2024	NA	420	NA	NA	Jun 2017	Unknown
Embedded Radeon E9173	NA	1996	NA	526	NA	NA	Jan 2018	Unknown
Radeon R7 + R7 350 Dual	NA	1982	NA	551	NA	NA	Dec 2016	Unknown
Intel Iris Plus 655	NA	1981	NA	764	NA	NA	Aug 2018	Unknown
Matrox C680 PCIe x16	NA	1977	NA	938	NA	NA	Nov 2014	Unknown
GeForce GTX 860M	NA	1969	NA	632	45	43	Apr 2014	Mobile
GeForce MX130	NA	1966	NA	598	NA	NA	Jan 2018	Unknown
Radeon HD 6900M	NA	1963	NA	559	NA	NA	Jun 2012	Unknown
Radeon R7 + HD 7700 Dual	NA	1962	NA	498	NA	NA	Dec 2014	Unknown
Radeon HD 7660D + HD 7700 Dual	NA	1958	NA	494	NA	NA	Oct 2015	Unknown
GeForce GTX 670M	NA	1950	NA	617	75	26	May 2012	Mobile
GeForce GTX 470M	NA	1949	NA	523	50	38	Dec 2010	Mobile
Radeon R9 M370X	NA	1948	NA	660	50	38	Aug 2015	Mobile
GeForce GTX 645	NA	1939	NA	790	64	30	May 2013	Desktop
GeForce GTX 950M	NA	1934	NA	595	75	25	Mar 2015	Mobile
Quadro M600M	\$102.99*	1932	18.76	621	30	64	Dec 2015	Mobile, Workstation
GeForce GTX 550 Ti	\$287.59*	1922	6.68	573	116	16	Aug 2012	Desktop
GeForce GTX 765M	NA	1889	NA	691	65	29	Jun 2013	Mobile
Intel Iris Pro 580	NA	1881	NA	693	NA	NA	Apr 2016	Unknown
Radeon Vega 11	NA	1853	NA	479	NA	NA	Sep 2019	Unknown
GeForce GTX 650	\$144.81*	1835	12.68	610	64	28	Sep 2012	Desktop
FirePro 3D V7800	\$599.99*	1834	3.06	573	138	13	Aug 2010	Workstation

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
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Quadro 5010M	\$235.95*	1833	7.77	567	100	18	Nov 2011	Workstation
MxGPU	NA	1826	NA	478	NA	NA	Jan 2017	Unknown
Matrox C900 PCIe x16	NA	1812	NA	760	NA	NA	Sep 2016	Unknown
Radeon R9 255	\$344.16*	1807	5.25	629	NA	NA	Jun 2014	Desktop
Radeon HD 8870M / R9 M270X / M370X	NA	1799	NA	678	NA	NA	Aug 2014	Unknown
Radeon R7 FX-9830P RADEON	NA	1795	NA	418	NA	NA	Dec 2016	Unknown
Radeon Vega 10	NA	1791	NA	448	NA	NA	Apr 2019	Unknown
Quadro 4000M	\$91.01*	1788	19.66	523	100	17	Mar 2011	Workstation
Radeon HD 8670D + 7700 Dual	NA	1788	NA	572	NA	NA	Jul 2013	Unknown
Radeon RX Vega 8	NA	1763	NA	522	NA	NA	Nov 2018	Unknown
Quadro K3000M	\$155.00*	1758	11.34	636	75	23	Oct 2012	Workstation
Intel HD P630	NA	1741	NA	720	NA	NA	Mar 2017	Unknown
Radeon Vega 8	NA	1741	NA	566	NA	NA	Feb 2018	Desktop, Mobile
FirePro M6000 Mobility Pro	NA	1734	NA	626	NA	NA	Mar 2013	Unknown
GeForce GTX 950A	NA	1729	NA	587	NA	NA	Oct 2015	Unknown
Quadro K2000	\$132.99	1722	12.95	683	51	33	Mar 2013	Workstation
Radeon RX Vega 10	NA	1713	NA	421	NA	NA	Apr 2019	Unknown
Radeon HD 5770	\$115.99*	1712	14.76	530	108	15	Aug 2012	Desktop
FirePro M4000 Mobility Pro	NA	1711	NA	590	NA	NA	Nov 2015	Unknown
Radeon HD 7750	\$152.99	1711	11.19	553	55	31	Jun 2012	Desktop
FirePro W600	\$319.99*	1703	5.32	706	75	22	Jan 2013	Workstation
Quadro P500	NA	1694	NA	629	NA	NA	Mar 2018	Unknown
FirePro W4100 Adapter	NA	1692	NA	690	NA	NA	Jan 2015	Unknown
Radeon HD 6770	\$76.99*	1685	21.89	533	108	15	Apr 2011	Desktop
FirePro W5130M	NA	1684	NA	650	NA	NA	Mar 2016	Unknown
Quadro P400	\$116.99	1679	14.36	780	30	55	Aug 2017	Workstation
Quadro K2000D	\$149.95	1675	11.17	744	51	32	Apr 2013	Workstation
Radeon Vega 10 Mobile	NA	1667	NA	501	NA	NA	Dec 2017	Unknown
Radeon Vega 9	NA	1658	NA	327	NA	NA	Oct 2019	Unknown
GeForce GTX 850M	NA	1648	NA	647	40	41	May 2014	Mobile
Radeon 540X	NA	1646	NA	432	NA	NA	Oct 2019	Unknown
Radeon Vega 8 Mobile	NA	1641	NA	475	NA	NA	Nov 2017	Unknown
Radeon HD 8870M	NA	1638	NA	629	NA	NA	Mar 2014	Mobile
FirePro M4000	NA	1623	NA	599	NA	NA	Aug 2012	Workstation
Ryzen 7 2700U with Radeon Vega	NA	1617	NA	442	NA	NA	Apr 2018	Unknown
GeForce MX110	NA	1609	NA	536	NA	NA	Dec 2017	Unknown
Quadro M520	NA	1608	NA	562	25	64	May 2017	Mobile, Workstation
FirePro W4100	\$159.99*	1602	10.02	764	50	32	Nov 2014	Workstation
GeForce GT 755M	NA	1600	NA	675	50	32	Sep 2013	Mobile
Intel Iris 550	NA	1580	NA	583	NA	NA	Feb 2016	Unknown
Quadro P520	NA	1580	NA	694	NA	NA	Aug 2019	Unknown
Radeon E8860	NA	1577	NA	678	NA	NA	Mar 2015	Unknown
Radeon 540	NA	1576	NA	602	NA	NA	Aug 2017	Unknown
Intel Iris Plus 650	NA	1574	NA	767	NA	NA	Mar 2017	Mobile

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
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GeForce GT 740	\$94.99*	1569	16.52	607	64	24	Jun 2014	Desktop
GeForce GTS 450	\$64.99*	1556	23.94	533	106	14	Aug 2012	Desktop
Intel Iris Pro Graphics 6200	NA	1545	NA	847	NA	NA	Jul 2015	Unknown
Radeon HD 8470D + HD 7500 Dual	NA	1545	NA	465	NA	NA	Sep 2018	Unknown
Radeon HD 4890	\$109.99*	1543	14.03	536	190	8	Aug 2012	Desktop
GeForce GTX 560M	NA	1542	NA	525	75	20	Jun 2011	Mobile
FirePro V5900	\$319.99*	1530	4.78	630	75	20	Jul 2011	Workstation
Radeon R9 M275X / M375	NA	1528	NA	618	50	30	Dec 2014	Mobile
GeForce 945M	NA	1509	NA	554	NA	NA	Dec 2015	Unknown
Radeon HD 7870M	NA	1507	NA	556	45	33	Dec 2012	Mobile
Ryzen 5 2500U with Radeon Vega	NA	1503	NA	387	NA	NA	Apr 2018	Unknown
FirePro 3D V5800	\$369.99*	1489	4.03	555	74	20	Oct 2010	Workstation
Radeon HD 7660D + HD 6670 Dual	NA	1484	NA	515	NA	NA	Dec 2014	Unknown
Quadro 3000M	\$75.99*	1461	19.24	532	75	19	Jun 2011	Workstation
Radeon HD 5750	\$69.41*	1455	20.97	513	86	16	Aug 2012	Desktop
GeForce GTX 660M	NA	1446	NA	590	50	28	May 2012	Mobile
GeForce GTX 760M	NA	1437	NA	659	55	26	Aug 2013	Mobile
Radeon R5 A10-9630P 4C+6G	NA	1436	NA	360	NA	NA	Jul 2017	Unknown
Radeon HD 7560D + 7670 Dual	NA	1426	NA	444	NA	NA	Jul 2012	Unknown
Radeon HD 7730	\$49.99*	1426	28.54	554	47	30	Mar 2015	Desktop
Radeon R7 430	\$174.99	1419	8.11	730	NA	NA	May 2017	Unknown
Radeon R7 M370	NA	1417	NA	676	NA	NA	Jan 2016	Mobile
Radeon R9 M270X	NA	1417	NA	479	NA	NA	Feb 2015	Mobile
Intel Iris Plus 640	NA	1413	NA	625	NA	NA	Mar 2017	Mobile
Radeon R7 250	\$103.89	1405	13.53	569	75	18	Nov 2013	Desktop
Intel UHD P630	NA	1399	NA	835	NA	NA	Aug 2018	Unknown
GeForce GTX 460M	NA	1393	NA	466	50	27	Aug 2012	Mobile
FirePro W4170M	NA	1391	NA	684	NA	NA	Apr 2015	Unknown
Radeon HD 4870	\$59.99*	1382	23.05	502	150	9	Aug 2012	Desktop
Radeon R7 PRO A12-8870	NA	1375	NA	540	NA	NA	Jan 2017	Unknown
Radeon HD 7850M	NA	1372	NA	565	40	34	Jun 2012	Mobile
GeForce 940MX	NA	1368	NA	561	NA	NA	Mar 2016	Unknown
Intel UHD 630	NA	1367	NA	840	NA	NA	Oct 2017	Unknown
FirePro M40003	NA	1364	NA	652	NA	NA	Oct 2012	Unknown
Radeon HD 8670D + 6670 Dual	NA	1361	NA	567	NA	NA	Jun 2013	Unknown
Radeon HD 7560D + HD 7700 Dual	NA	1346	NA	496	NA	NA	Mar 2015	Unknown
Intel Iris 540	NA	1344	NA	541	NA	NA	Nov 2015	Unknown
FireStream 9270	NA	1341	NA	473	160	8	Sep 2014	Workstation
Quadro K2100M	\$159.95*	1339	8.38	717	55	24	Oct 2013	Workstation
Radeon R7 PRO A12-9800	NA	1335	NA	571	NA	NA	Jan 2017	Unknown
Intel UHD	NA	1323	NA	731	NA	NA	Jun 2018	Unknown
Radeon R7 PRO A10-8770	NA	1319	NA	522	NA	NA	Jan 2017	Unknown
Quadro 2000	\$99.99	1316	13.17	583	62	21	Oct 2010	Workstation
Radeon HD 6750	\$49.99*	1316	26.34	518	86	15	Apr 2011	Desktop

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
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FirePro M5950	NA	1314	NA	573	NA	NA	Jun 2011	Workstation
Radeon HD 4870 X2	NA	1309	NA	564	286	4	Aug 2012	Desktop
Radeon 535	NA	1307	NA	455	NA	NA	Jan 2019	Unknown
Radeon R7 M465	NA	1306	NA	779	NA	NA	May 2017	Unknown
FirePro V4900	\$144.99*	1301	8.98	692	75	17	May 2012	Workstation
Firepro W4190M	NA	1298	NA	622	NA	NA	Apr 2016	Unknown
Radeon R9 M265X	NA	1298	NA	643	NA	NA	Nov 2014	Mobile
GeForce GT 750M	NA	1297	NA	628	50	25	Apr 2013	Mobile
GeForce GT 545	\$55.59*	1291	23.23	621	NA	NA	Aug 2012	Unknown
Quadro 2000D	\$83.99*	1283	15.28	609	NA	NA	Oct 2011	Unknown
GeForce GT 640	\$59.99*	1281	21.36	606	65	19	Dec 2011	Desktop
GeForce GTX 760A	NA	1281	NA	781	NA	NA	Apr 2015	Unknown
Radeon R7 A370	NA	1281	NA	742	NA	NA	Jun 2016	Unknown
Radeon R7 PRO A10-9700	NA	1281	NA	472	NA	NA	Feb 2017	Unknown
Radeon R7 + R7 200 Dual	NA	1279	NA	473	NA	NA	Nov 2014	Unknown
GeForce GTX 285	\$179.99*	1272	7.07	550	204	6	Apr 2009	Desktop
FirePro 3D V8750	\$1,230.99*	1271	1.03	542	154	8	Aug 2009	Workstation
Radeon HD 8570D + HD 6670 Dual	NA	1260	NA	536	NA	NA	Oct 2014	Unknown
Radeon R7 M350	NA	1260	NA	608	NA	NA	Aug 2016	Unknown
Mobility Radeon HD 5870	NA	1252	NA	407	50	25	Jul 2012	Mobile
GeForce GTX 275	\$119.99*	1245	10.38	556	219	5	Aug 2012	Desktop
GeForce 930MX	NA	1243	NA	600	17	73	Jul 2016	Mobile
Quadro 2000 D	NA	1239	NA	593	NA	NA	Feb 2011	Unknown
Radeon HD 8570D + 6570 Dual	NA	1239	NA	459	NA	NA	Oct 2014	Unknown
Radeon R7 A12-9800 RADEON	NA	1239	NA	476	NA	NA	Feb 2017	Unknown
Radeon R9 M375	NA	1239	NA	578	NA	NA	Aug 2015	Mobile
Radeon HD 7660D + 6670 Dual	NA	1238	NA	524	NA	NA	Nov 2012	Unknown
Radeon HD 8790M / R9 M290X	NA	1236	NA	717	NA	NA	Aug 2015	Unknown
GeForce GT 650M	NA	1234	NA	583	45	27	Aug 2012	Mobile
Radeon HD 8670D + HD 6670 Dual	NA	1221	NA	540	NA	NA	May 2014	Unknown
GeForce 930A	NA	1219	NA	620	NA	NA	Jan 2016	Unknown
Intel Iris Pro P6300	NA	1209	NA	414	NA	NA	Jul 2016	Unknown
FirePro 3D V8700	\$199.99*	1206	6.03	514	151	7	Nov 2010	Workstation
GeForce GTX 280	\$522.78*	1206	2.31	552	236	5	Aug 2012	Desktop
Radeon R7 A12-9800E RADEON	NA	1198	NA	412	NA	NA	Sep 2017	Unknown
Radeon HD 7750M	NA	1191	NA	693	28	42	Apr 2013	Mobile
GeForce GT 745A	NA	1179	NA	771	NA	NA	Aug 2013	Unknown
Intel Iris Pro 5200	NA	1173	NA	698	NA	NA	Jun 2013	Unknown
FirePro 3D V4800	\$159.99*	1168	7.31	538	69	16	Aug 2010	Workstation
FireStream 9250	NA	1164	NA	465	150	7	Sep 2013	Workstation
Barco MXRT 5400	NA	1161	NA	456	NA	NA	Dec 2016	Unknown
Radeon R7 A10-9700 RADEON	NA	1161	NA	462	NA	NA	Mar 2017	Unknown
Radeon R7 PRO A12-8870E	NA	1160	NA	469	NA	NA	Dec 2016	Unknown
Intel Coffee Lake UHD	NA	1158	NA	917	NA	NA	Nov 2017	Unknown

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
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Radeon 530								
Radeon R7 A10-7890K	NA	1154	NA	542	NA	NA	Apr 2016	Unknown
Radeon R7 M460	NA	1153	NA	648	NA	NA	Dec 2016	Unknown
Radeon R7 PRO A10-8770E	NA	1147	NA	456	NA	NA	Jan 2017	Unknown
GeForce 845M	NA	1142	NA	582	NA	NA	Feb 2015	Mobile
Radeon R7 PRO A10-9700E	NA	1142	NA	460	NA	NA	Feb 2017	Unknown
Radeon HD 8850M / R9 M265X	NA	1139	NA	740	NA	NA	Feb 2016	Unknown
Intel HD 630	NA	1138	NA	799	NA	NA	Jul 2016	Unknown
GeForce GTX 260	\$95.38*	1136	11.91	524	202	5	Aug 2012	Desktop
Radeon HD 4850 X2	NA	1132	NA	541	250	4	Mar 2012	Desktop
Radeon HD 7560D + 6670 Dual	NA	1130	NA	500	NA	NA	Dec 2012	Unknown
Radeon R7 A10-7870K	NA	1123	NA	502	NA	NA	Jun 2015	Unknown
RadeonT R5 430	NA	1123	NA	920	NA	NA	Sep 2017	Unknown
Radeon HD 7670	NA	1115	NA	615	66	16	Feb 2012	Desktop
Radeon R7 M260X	NA	1115	NA	587	NA	NA	Mar 2015	Mobile
Radeon R7 A10-8850	NA	1114	NA	543	NA	NA	Jan 2017	Unknown
Radeon R9 M275	\$699.99*	1114	1.59	569	NA	NA	Oct 2014	Mobile
FirePro M4150	NA	1113	NA	587	NA	NA	Jun 2015	Unknown
Quadro FX 5800	\$178.89*	1110	6.21	550	189	5	Apr 2009	Workstation
Radeon R7 A10-9700E RADEON	NA	1105	NA	423	NA	NA	Jan 2018	Unknown
Radeon HD 7660D + 6570 Dual	NA	1100	NA	551	NA	NA	Mar 2013	Unknown
Quadro M500M	NA	1091	NA	528	30	36	Mar 2016	Mobile, Workstation
Radeon Vega 3 Mobile	NA	1091	NA	540	NA	NA	Dec 2017	Unknown
GeForce 920MX	NA	1090	NA	507	NA	NA	Jun 2016	Unknown
FirePro M4170	NA	1086	NA	663	NA	NA	Feb 2015	Unknown
Radeon HD 5670	\$47.84*	1086	22.71	476	64	16	Aug 2012	Desktop
Radeon R7 A8-9600 RADEON	NA	1084	NA	430	NA	NA	Apr 2017	Unknown
Quadro K2000M	\$144.04*	1081	7.51	637	55	19	Jul 2012	Workstation
Radeon R7 M445	NA	1074	NA	613	NA	NA	Jan 2017	Unknown
Radeon Vega 3	\$358.00	1074	3.00	549	NA	NA	Apr 2018	Unknown
Intel UHD Graphics 620	NA	1070	NA	621	NA	NA	Aug 2017	Desktop
Radeon HD 8750M	NA	1070	NA	568	NA	NA	Jul 2014	Mobile
Radeon R7 PRO A10-9700B	NA	1066	NA	372	NA	NA	Jan 2018	Unknown
Radeon HD 6670	\$102.99*	1062	10.31	498	66	16	Aug 2012	Desktop
Radeon HD 7660D + 7670 Dual	NA	1061	NA	493	NA	NA	Nov 2012	Unknown
Intel HD P530	NA	1060	NA	703	NA	NA	Dec 2015	Unknown
Radeon HD 7520G + 7700M Dual	NA	1060	NA	331	NA	NA	Apr 2013	Unknown
Firepro M4100	NA	1059	NA	622	NA	NA	Feb 2015	Workstation
GeForce GT 445M	NA	1054	NA	393	35	30	Nov 2010	Mobile
Radeon R5 340	NA	1054	NA	594	NA	NA	Oct 2016	Unknown
GeForce GTX 295	\$159.99*	1053	6.59	567	289	3	Apr 2009	Desktop
Radeon HD 7670A	NA	1050	NA	702	NA	NA	Feb 2012	Unknown
Radeon R7 Opteron X3421	NA	1050	NA	379	NA	NA	Sep 2017	Unknown
Radeon R7 PRO A8-9600	NA	1049	NA	481	NA	NA	Dec 2016	Unknown

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
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Radeon R7 + R7 240 Dual	NA	1045	NA	373	NA	NA	Apr 2015	Unknown
Quadro K1100M	\$49.95	1040	20.82	677	45	23	Aug 2013	Workstation
Radeon HD 4770	NA	1035	NA	481	80	12	Nov 2011	Desktop
Quadro 2000M	\$46.56	1034	22.21	526	55	18	Aug 2012	Workstation
Radeon HD 8570D + HD 8570 Dual	NA	1032	NA	519	NA	NA	Apr 2016	Unknown
GeForce 940A	NA	1031	NA	537	NA	NA	Dec 2015	Unknown
Radeon HD 8600/8700M	NA	1029	NA	553	NA	NA	Nov 2014	Unknown
Radeon HD7570	NA	1028	NA	356	NA	NA	Jan 2014	Unknown
Radeon R7 + R5 330 Dual	NA	1028	NA	530	NA	NA	Mar 2016	Unknown
Radeon R5 430	NA	1027	NA	782	NA	NA	Aug 2017	Unknown
Radeon R7 A8-7500	NA	1027	NA	493	NA	NA	Feb 2017	Unknown
Radeon HD 4850	\$89.99*	1022	11.36	469	110	9	Aug 2012	Desktop
Radeon 535DX	NA	1021	NA	325	NA	NA	Apr 2019	Unknown
Radeon HD 8670D + R7 240 Dual	NA	1020	NA	525	NA	NA	Oct 2014	Unknown
Radeon R7 A10-7850K	NA	1020	NA	492	95	10	Oct 2014	Desktop
Radeon HD 6700M	NA	1016	NA	523	NA	NA	Aug 2012	Unknown
Radeon R5 PRO A6-8570 2C+6G	NA	1014	NA	487	NA	NA	Jan 2017	Unknown
Radeon R7 PRO A12-9800E	NA	1014	NA	451	NA	NA	Jan 2017	Unknown
Radeon HD 7690M XT	NA	1009	NA	552	25	40	Jan 2015	Mobile
Intel HD 530	NA	1007	NA	743	NA	NA	Aug 2015	Unknown
GeForce 830A	NA	1004	NA	735	NA	NA	Dec 2014	Unknown
Radeon HD 7690M	NA	1003	NA	576	20	50	Dec 2012	Mobile
GeForce 940M	NA	1002	NA	521	33	30	Mar 2015	Mobile
Quadro FX 4800	\$144.99*	1001	6.91	502	150	6	Aug 2012	Workstation
Radeon HD 7660G + HD 7500M/7600M Dual	NA	999	NA	322	NA	NA	Apr 2016	Unknown
Radeon HD 7730M	NA	999	NA	566	25	39	Mar 2015	Mobile
Radeon HD 8570D + R7 200 Dual	NA	999	NA	401	NA	NA	May 2014	Unknown
Radeon R5 A6-9500 2C+6G	NA	999	NA	445	NA	NA	Oct 2017	Unknown
Radeon HD 7640G + HD 8750M Dual	NA	996	NA	292	NA	NA	Aug 2015	Unknown
Radeon HD 6800M	NA	994	NA	490	NA	NA	Feb 2012	Unknown
Barco MXRT 5450	NA	992	NA	602	NA	NA	May 2013	Unknown
Radeon R7 A10-8750	NA	990	NA	427	NA	NA	Sep 2015	Unknown
Radeon HD 8570	NA	987	NA	713	66	14	Aug 2013	Desktop
Radeon R7 A265	NA	987	NA	833	NA	NA	Jun 2015	Unknown
Radeon HD 8690M	NA	984	NA	768	NA	NA	Feb 2015	Unknown
Radeon HD 7560D + 7560D Dual	NA	982	NA	420	NA	NA	May 2014	Unknown
NVS 810	\$624.99*	981	1.57	574	NA	NA	Feb 2016	Unknown
Radeon HD 7570	NA	980	NA	702	44	22	Aug 2012	Desktop
GeForce GT 745M	NA	978	NA	596	45	21	Jun 2013	Mobile
Intel Iris 6100	NA	977	NA	634	NA	NA	Mar 2015	Unknown
Radeon R7 A10-7860K	NA	977	NA	503	NA	NA	Mar 2016	Unknown
Radeon R7 240	\$46.70	976	20.91	533	30	32	Oct 2013	Desktop
Radeon E6760	\$239.99*	973	4.06	573	NA	NA	Jun 2012	Unknown

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
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Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	NA	966	NA	350	NA	NA	Dec 2013	Unknown
Radeon HD 6770M	NA	964	NA	572	NA	NA	May 2011	Mobile
Radeon HD 8570D + R7 240 Dual	NA	963	NA	489	NA	NA	Dec 2014	Unknown
Radeon R7 A10 PRO-7850B	NA	962	NA	497	NA	NA	Nov 2014	Unknown
GeForce 930M	NA	961	NA	519	NA	NA	Jul 2015	Unknown
Radeon HD 5600/5700	NA	957	NA	463	NA	NA	Jan 2011	Unknown
Radeon R7 PRO A10-8750B	NA	954	NA	514	NA	NA	Nov 2015	Unknown
Radeon HD 8670D + R7 200 Dual	NA	949	NA	505	NA	NA	Dec 2014	Unknown
Quadro CX	\$149.95*	947	6.32	454	NA	NA	Oct 2009	Unknown
Radeon HD 4830	\$59.99*	946	15.78	465	95	9	Aug 2012	Desktop
Radeon R7 PRO A10-8850B	NA	945	NA	552	NA	NA	Jun 2016	Unknown
Radeon R7 M440	NA	942	NA	571	NA	NA	Aug 2016	Unknown
Radeon HD 7660D + R7 240 Dual	NA	941	NA	452	NA	NA	Mar 2015	Unknown
Radeon HD 6750M	NA	937	NA	486	NA	NA	Feb 2011	Mobile
Intel HD Graphics 620	NA	933	NA	586	NA	NA	Oct 2016	Unknown
Radeon HD 7660G + 7730M Dual	NA	931	NA	391	NA	NA	Jan 2014	Unknown
Radeon R7 240 + HD 8670D Dual	NA	930	NA	470	NA	NA	Feb 2014	Unknown
Radeon R7 A12-9720P RADEON	NA	929	NA	360	NA	NA	Jul 2017	Unknown
GeForce 840M	NA	925	NA	554	30	30	May 2014	Mobile
Radeon R7 A8-7600	NA	924	NA	460	NA	NA	Oct 2014	Unknown
GeForce GT 730	\$69.99	922	13.19	569	49	18	Jul 2014	Desktop
Quadro K620M	NA	921	NA	462	NA	NA	Mar 2015	Unknown
GeForce 920A	NA	919	NA	527	NA	NA	Aug 2016	Unknown
Radeon R7 240 + HD 8570D Dual	NA	917	NA	352	NA	NA	Sep 2014	Unknown
Radeon HD 8650G	NA	914	NA	343	NA	NA	May 2013	Unknown
GeForce GT 635	NA	913	NA	806	NA	NA	Oct 2013	Unknown
GRID K220Q	NA	912	NA	538	NA	NA	Feb 2015	Workstation
Radeon R7 A8-8650	NA	910	NA	499	NA	NA	Jan 2016	Unknown
GeForce GT 645M	NA	907	NA	519	32	28	Jan 2013	Mobile
Radeon R5 PRO A6-9500 2C+6G	NA	906	NA	438	NA	NA	Jan 2017	Unknown
Radeon R7 M365X	NA	905	NA	524	NA	NA	Dec 2016	Unknown
GeForce 830M	NA	904	NA	479	25	36	Oct 2014	Mobile
FirePro W2100	\$113.99*	902	7.92	699	26	34	Sep 2014	Workstation
Radeon R7 PRO A12-8830B	NA	900	NA	349	NA	NA	Sep 2017	Unknown
GeForce 9800 GTX+	NA	897	NA	482	141	6	Aug 2012	Desktop
Radeon R7 A10-7700K	NA	897	NA	475	NA	NA	Nov 2014	Unknown
GeForce GT 555M	NA	892	NA	486	30	29	Mar 2011	Mobile
Radeon R7 FX-8800P	NA	888	NA	371	NA	NA	Dec 2016	Unknown
Radeon R7 A10-7800	NA	887	NA	406	NA	NA	Nov 2014	Unknown
Radeon R7 + R5 435 Dual A10-9700 RADEON	NA	885	NA	479	NA	NA	Mar 2017	Unknown
Radeon HD 8650G + 7670M Dual	NA	883	NA	378	NA	NA	Aug 2013	Unknown
Radeon HD 7660G + HD 7730M Dual	NA	881	NA	328	NA	NA	Feb 2016	Unknown
GRID K1	\$644.85	880	1.37	459	NA	NA	Aug 2013	Workstation

Videocard Name	Price ¹	G3D Mark 878	Videocard Value ²	G2D Mark 628	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
	NA		NA		NA	NA	Nov 2014	Unknown

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Intel UHD 617	NA	878	NA	469	NA	NA	Feb 2019	Unknown
Radeon R5 PRO A6-9500E 2C+4G	NA	877	NA	423	NA	NA	Jan 2017	Unknown
GeForce GTS 250	\$114.99*	876	7.62	496	150	5	Aug 2012	Desktop
FirePro V3900	\$129.99*	873	6.72	653	50	17	Mar 2012	Workstation
Radeon HD 3870 X2	NA	873	NA	443	165	5	Nov 2011	Desktop
Radeon HD 8570D + HD 6570 Dual	NA	868	NA	506	NA	NA	Oct 2014	Unknown
Mobility Radeon HD 4850	NA	866	NA	472	NA	NA	Jul 2009	Mobile
Radeon R7 A8-7670K	NA	864	NA	501	NA	NA	Sep 2015	Unknown
Radeon R7 A8-7650K	NA	862	NA	476	NA	NA	Mar 2015	Unknown
Radeon R7 A12-9730P RADEON	NA	861	NA	381	NA	NA	Jul 2017	Unknown
Radeon R7 A8-7680	NA	855	NA	487	NA	NA	Mar 2019	Unknown
Radeon HD 8550G + HD 7600M Dual	NA	854	NA	350	NA	NA	Jul 2015	Unknown
Radeon R7 A8-7500 4C+6G	NA	853	NA	389	NA	NA	Apr 2017	Unknown
Radeon HD 8500M/8700M	NA	852	NA	502	NA	NA	Feb 2015	Unknown
Radeon R5 PRO A8-9600B 4C+6G	NA	845	NA	378	NA	NA	Jan 2017	Unknown
GeForce GT 440	\$69.99*	842	12.04	490	65	12	Dec 2010	Desktop
GeForce GT 730M	NA	842	NA	587	33	25	Feb 2013	Mobile
Intel HD 520	NA	842	NA	509	NA	NA	Jul 2015	Unknown
Quadro FX 3800	\$98.99	839	8.48	502	108	7	Apr 2009	Workstation
Radeon R5 PRO A6-8570E 2C+4G	NA	839	NA	410	NA	NA	Jan 2017	Unknown
Radeon HD 8670D + R5 235 Dual	NA	836	NA	517	NA	NA	Oct 2014	Unknown
Radeon R7 FX-9800P RADEON	\$530.00*	836	1.58	342	NA	NA	Dec 2016	Unknown
GeForce 8800 GTS 512	NA	833	NA	494	135	6	Aug 2012	Desktop
Radeon HD 7560D + 6570 Dual	NA	833	NA	475	NA	NA	Oct 2012	Unknown
Radeon R7 PRO A8-8650B	NA	832	NA	452	NA	NA	Dec 2015	Unknown
Radeon HD 7660G + 7600M Dual	NA	831	NA	340	NA	NA	Oct 2012	Unknown
Radeon HD 8650G + 8600/8700M Dual	NA	831	NA	374	NA	NA	Jul 2013	Unknown
Intel HD 5200	NA	830	NA	653	NA	NA	Apr 2013	Unknown
Quadro K420	\$148.00	830	5.61	731	41	20	Oct 2014	Workstation
Intel HD 6000	NA	828	NA	519	NA	NA	Jan 2015	Unknown
Radeon R7 M265	NA	825	NA	558	NA	NA	Nov 2014	Mobile
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	NA	824	NA	261	NA	NA	Oct 2013	Unknown
Radeon R9 M385X	NA	824	NA	361	75	10	Apr 2019	Mobile
Quadro K600	\$89.99	823	9.15	718	41	20	Mar 2013	Workstation
Radeon R5 PRO A10-8730B 4C+6G	NA	822	NA	309	NA	NA	Jan 2017	Unknown
Radeon HD 8550G + HD 8750M Dual	NA	819	NA	335	NA	NA	Dec 2014	Unknown
Radeon HD 8650G + HD 7600M Dual	NA	819	NA	346	NA	NA	Mar 2015	Unknown
GeForce GTS 240	\$64.99*	818	12.59	517	120	6	Sep 2009	Desktop
Radeon R7 PRO A12-9800B	NA	815	NA	347	NA	NA	Jan 2017	Unknown
Radeon HD 8550G + HD 8600/8700M Dual	NA	813	NA	329	NA	NA	Aug 2015	Unknown
Radeon HD 7670M	\$629.99*	812	1.29	579	20	40	May 2012	Mobile
Radeon R8 M445DX	NA	811	NA	282	NA	NA	Apr 2019	Unknown
GeForce 730A	NA	808	NA	661	NA	NA	Sep 2015	Unknown

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
Radeon R5 A10-9600P 4C+6G	NA	806	NA	347	NA	NA	Dec 2016	Unknown

 Video Card ▼

GeForce GTX 850A	NA	802	NA	566	NA	NA	May 2015	Unknown
Radeon HD 8550G + 8600/8700M Dual	NA	802	NA	336	NA	NA	Aug 2013	Unknown
Radeon R5 A10-9620P 4C+6G	NA	801	NA	341	NA	NA	Aug 2017	Unknown
Radeon 520	NA	798	NA	577	NA	NA	Aug 2017	Unknown
Radeon HD 7660G	NA	798	NA	340	NA	NA	Jun 2012	Unknown
GeForce 9800 GX2	NA	797	NA	518	197	4	Apr 2009	Desktop
Radeon HD 8550G + 8750M Dual	NA	795	NA	321	NA	NA	Aug 2013	Unknown
Quadro K1000M	\$149.90*	794	5.30	617	45	17	Aug 2012	Workstation
Radeon HD 7650A	\$262.00*	794	3.03	738	NA	NA	Aug 2012	Unknown
Radeon HD 3850 X2	NA	792	NA	407	349	2	Sep 2009	Desktop
Intel UHD 615	NA	791	NA	447	NA	NA	Oct 2018	Unknown
NVS 5400M	NA	790	NA	573	35	22	Jul 2012	Workstation
Radeon R7 A10 Extreme Edition	NA	790	NA	351	NA	NA	Dec 2016	Unknown
Intel UHD 610	NA	789	NA	665	NA	NA	Mar 2018	Unknown
GeForce GT 740M	NA	788	NA	546	NA	NA	May 2013	Mobile
GeForce GT 640M LE	\$849.99*	787	0.93	539	32	24	Sep 2012	Mobile
Radeon HD 8650G + 8750M Dual	NA	786	NA	380	NA	NA	Jul 2013	Unknown
Radeon HD 8670D	NA	781	NA	530	NA	NA	Jun 2013	Unknown
Radeon R7 PRO A6-9500 2C+6G	NA	781	NA	438	NA	NA	Apr 2019	Unknown
Radeon HD 7660D	NA	779	NA	501	100	7	Jun 2012	Desktop
GRID K180Q	NA	778	NA	461	NA	NA	Apr 2015	Workstation
Radeon HD 8650G + HD 8750M Dual	NA	778	NA	344	NA	NA	May 2014	Unknown
GeForce GT 340	\$52.99*	774	14.62	471	69	11	Jan 2011	Desktop
Radeon HD 7660G + HD 7600M Dual	NA	774	NA	325	NA	NA	Apr 2014	Unknown
Radeon R7 M270	NA	774	NA	503	NA	NA	Jan 2015	Unknown
Mobility Radeon HD 5000	NA	773	NA	429	NA	NA	Sep 2012	Unknown
Radeon HD 7600M + 7600M Dual	NA	773	NA	316	NA	NA	Oct 2012	Unknown
Radeon HD 8650G N HD 8650G + HD 8570M Dual	NA	773	NA	367	NA	NA	Aug 2014	Unknown
GeForce 8800 Ultra	NA	769	NA	475	171	4	Apr 2009	Desktop
GeForce 9800 GTX	NA	769	NA	366	140	5	Apr 2009	Desktop
Radeon HD 4810	NA	769	NA	425	95	8	Mar 2014	Desktop
Quadro K610M	\$75.00	768	10.24	711	30	25	Aug 2014	Workstation
GeForce 825M	NA	764	NA	555	33	23	Oct 2014	Mobile
NVS 510	\$158.50	764	4.82	681	35	21	Oct 2012	Workstation
Mobility Radeon HD 5850	NA	763	NA	403	31	24	Jan 2010	Mobile
Radeon HD 8650G + HD 8600/8700M Dual	NA	763	NA	355	NA	NA	Mar 2014	Unknown
Radeon R5 M255	NA	763	NA	522	NA	NA	Dec 2014	Mobile
Radeon R7 M340	NA	763	NA	547	NA	NA	Apr 2016	Mobile
GeForce 8800 GTX	NA	762	NA	475	155	4	Aug 2012	Desktop
Radeon HD 6570	\$49.99*	760	15.20	467	44	17	Aug 2012	Desktop
GeForce GTS 360M	NA	757	NA	390	38	19	Jan 2010	Mobile
Radeon HD 7660G + 7700M Dual	NA	757	NA	310	NA	NA	Aug 2013	Unknown
Radeon R5 420	NA	757	NA	677	NA	NA	Oct 2017	Unknown

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
Quadro 1100M	NA						2013	Unknown

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Quadro 1000M	NA							
Radeon HD 7660G + HD 7700M Dual	NA	751	NA	326	NA	NA	Oct 2014	Unknown
Radeon R7 A12-9700P RADEON	NA	750	NA	352	NA	NA	Dec 2016	Unknown
Intel Iris 5100	NA	748	NA	554	NA	NA	Oct 2013	Unknown
GeForce 8800 GT	NA	747	NA	460	125	5	Apr 2009	Desktop
GeForce GT 140	NA	747	NA	433	105	7	May 2009	Desktop
GeForce GT 630	\$99.21*	746	7.52	548	50	14	Jun 2012	Desktop
Radeon R5 A6-7480	NA	746	NA	460	NA	NA	Apr 2019	Unknown
Radeon HD 7660G + 7610M Dual	NA	745	NA	322	NA	NA	Dec 2012	Unknown
GeForce GT 530	\$49.00*	744	15.20	605	50	14	Jun 2011	Desktop
Radeon HD 7660G + 7670M Dual	NA	743	NA	347	NA	NA	Jun 2012	Unknown
Radeon R5 235 + HD 7560D Dual	NA	743	NA	440	NA	NA	May 2014	Unknown
Radeon R7 PRO A12-8800B	NA	743	NA	319	NA	NA	Dec 2016	Unknown
GeForce GT 730A	NA	742	NA	714	NA	NA	Jun 2014	Unknown
Radeon 6600M	NA	741	NA	479	NA	NA	Aug 2012	Unknown
Radeon HD 8650G + 7600M Dual	NA	741	NA	403	NA	NA	Nov 2013	Unknown
Intel HD 615	NA	740	NA	406	NA	NA	Oct 2016	Unknown
GeForce 920M	NA	738	NA	466	NA	NA	Apr 2015	Unknown
Radeon HD 7670M + 7670M Dual	NA	738	NA	294	NA	NA	Nov 2012	Unknown
Radeon R7 A8 PRO-7600B	NA	738	NA	418	NA	NA	Nov 2014	Unknown
Radeon R7 A10 PRO-7800B	NA	737	NA	440	NA	NA	Oct 2014	Unknown
GeForce GTX 285M	NA	734	NA	473	75	9	Feb 2010	Mobile
Radeon R7 M360	NA	731	NA	553	NA	NA	Sep 2015	Mobile
GeForce 9600 GT	\$39.99*	728	18.23	447	95	7	Feb 2011	Desktop
Radeon HD 7550M/7650M	NA	728	NA	522	13	56	Jul 2012	Mobile
GRID K140Q	NA	727	NA	456	NA	NA	Jul 2014	Workstation
GeForce 720A	NA	724	NA	690	NA	NA	Aug 2018	Unknown
Radeon R8 M535DX	NA	724	NA	291	NA	NA	Apr 2019	Unknown
Radeon HD 7650M	NA	723	NA	526	20	36	Jul 2012	Mobile
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	NA	722	NA	292	NA	NA	Nov 2013	Unknown
Radeon HD 8650G + R5 M200 Dual	NA	722	NA	322	NA	NA	Jul 2015	Unknown
Mobility Radeon HD 4870	NA	719	NA	416	NA	NA	Sep 2010	Mobile
Radeon HD 7540D + 6570 Dual	NA	719	NA	469	NA	NA	Jul 2013	Unknown
Radeon HD 8550G	NA	719	NA	321	NA	NA	Jul 2013	Unknown
GeForce GT 550M	NA	718	NA	479	32	22	Mar 2011	Mobile
Radeon HD 8670D + HD 7000 Dual	NA	718	NA	402	NA	NA	Mar 2015	Unknown
Intel HD 610	NA	717	NA	654	NA	NA	Jan 2017	Unknown
Mobility Radeon HD 5570	NA	717	NA	487	NA	NA	Nov 2011	Unknown
Radeon HD 3870	\$58.00*	717	12.37	426	106	6	Aug 2012	Desktop
Radeon HD 8470D + 6450 Dual	NA	717	NA	557	NA	NA	Sep 2013	Unknown
GeForce GT 720	\$54.99*	716	13.03	627	19	37	Jun 2014	Desktop
Radeon HD 8650G + HD 8570M Dual	NA	716	NA	316	NA	NA	Sep 2014	Unknown
Intel HD 4600	NA	714	NA	754	45	15	Mar 2013	Desktop

Video Card Name	Price	G3D Mark	Videocard Value	G2D Mark	TDP (W)	Power Perf.	Test Date	Category
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Radeon HD 6550A	NA	707	NA	609	NA	NA	Jan 2012	Unknown
Radeon HD 7660G + HD 7670M Dual	NA	706	NA	317	NA	NA	Jan 2014	Unknown
GeForce GT 820M	NA	705	NA	519	NA	NA	Oct 2016	Unknown
Radeon HD 7640G + 7600M Dual	NA	705	NA	294	NA	NA	Jul 2012	Unknown
Radeon HD 7640G + HD 7600M Dual	NA	704	NA	276	NA	NA	Oct 2014	Unknown
Radeon HD 7660G N HD 7660G + HD 7670M Dual	NA	704	NA	317	NA	NA	Jan 2014	Unknown
GRID K160Q	NA	701	NA	446	NA	NA	Mar 2016	Workstation
GeForce 820A	NA	700	NA	513	NA	NA	May 2015	Unknown
Radeon HD 7570M/HD 7670M	NA	699	NA	555	25	27	Mar 2015	Mobile
TRINITY DEVASTATOR MOBILE	NA	699	NA	335	NA	NA	Sep 2016	Unknown
GeForce GT 635M	NA	698	NA	530	35	19	Sep 2012	Mobile
Quadro 600	\$60.98*	698	11.45	588	40	17	Aug 2012	Workstation
Radeon HD 6650M	NA	698	NA	471	NA	NA	Jan 2011	Mobile
Radeon HD 7640G + HD 8570M Dual	NA	696	NA	292	NA	NA	Jun 2014	Unknown
Radeon R5 PRO A6-9500B 2C+4G	NA	693	NA	323	NA	NA	Mar 2017	Unknown
GeForce GT 630M	NA	690	NA	519	33	20	Oct 2012	Mobile
Radeon HD 7640G + 7700M Dual	NA	690	NA	324	NA	NA	Nov 2013	Unknown
Radeon R5 PRO A6-8530B 2C+4G	NA	689	NA	354	NA	NA	Jan 2017	Unknown
Radeon HD 7640G + 8600/8700M Dual	NA	688	NA	308	NA	NA	Oct 2013	Unknown
Radeon HD 8650G + R5 M230 Dual	NA	686	NA	374	NA	NA	Jun 2014	Unknown
GeForce GT 710	\$43.99	685	15.59	527	25	27	Jul 2014	Desktop
Radeon HD 8550D	NA	685	NA	356	NA	NA	Mar 2014	Unknown
Radeon HD 6630M	NA	684	NA	389	NA	NA	May 2011	Mobile
GRID P40-3Q	NA	681	NA	603	NA	NA	Apr 2019	Unknown
Quadro FX 5600	\$174.99*	681	3.89	485	NA	NA	Apr 2009	Unknown
Radeon HD 8570D	NA	680	NA	490	NA	NA	Jun 2013	Unknown
Radeon HD 7640G N HD 7640G + HD 7670M Dual	NA	679	NA	305	NA	NA	Nov 2013	Unknown
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	NA	679	NA	346	NA	NA	Dec 2013	Unknown
Radeon R6 A10-8700P	NA	679	NA	329	NA	NA	Dec 2016	Unknown
GeForce GTS 160M	NA	678	NA	308	60	11	Jul 2009	Mobile
Mobility Radeon HD 5730	NA	677	NA	400	26	26	Jul 2010	Mobile
GeForce GT 735M	NA	676	NA	479	NA	NA	Jul 2013	Mobile
Quadro FX 4700 X2	NA	676	NA	509	NA	NA	Apr 2014	Unknown
Radeon HD 8610G + R5 M200 Dual	NA	676	NA	290	NA	NA	Jun 2016	Unknown
Intel HD P4600/P4700	NA	673	NA	811	NA	NA	Jul 2013	Unknown
Radeon R7 M260	\$799.00*	670	0.84	515	NA	NA	Nov 2014	Mobile
GeForce GT 435M	NA	667	NA	400	35	19	Aug 2012	Mobile
Radeon HD 8550G + R5 M230 Dual	NA	667	NA	315	NA	NA	Oct 2014	Unknown
FirePro M7740	NA	665	NA	414	NA	NA	Dec 2009	Workstation
Radeon HD 7640G + HD 8500M N HD 8500M Dual	NA	665	NA	311	NA	NA	Nov 2013	Unknown

Radeon HD 6640M	NA	664	NA	583	35	18	Sep 2012	Workstation
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Video Card Name	Price 1	G3D Mark	Video Card Value 2	G2D Mark	TDP (W)	Power Perf. 4	Test Date 5	Category
NVS 5200M	\$275.14*	667	NA	666	35	10	Oct 2012	Workstation
Quadro 500M								

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Intel HD 5600								
Radeon HD 7560D		663	NA	458	100	6	Aug 2012	Desktop
GeForce GT 430	\$35.99*	661	18.38	476	49	13	Aug 2012	Desktop
FireGL V7700	\$174.99*	660	3.77	422	NA	NA	Mar 2011	Workstation
GeForce GT 720A		660	NA	708	NA	NA	Oct 2014	Unknown
Radeon HD 2900 XT		659	NA	396	215	3	Apr 2012	Desktop
Radeon HD 7640G + HD 7670M Dual		659	NA	278	NA	NA	Aug 2014	Unknown
Quadro FX 2800M	\$49.95*	656	13.15	434	75	8	Feb 2010	Workstation
Radeon HD 7640G + 8750M Dual		654	NA	305	NA	NA	Nov 2013	Unknown
Radeon HD 8650G + 8570M Dual		654	NA	282	NA	NA	Nov 2013	Unknown
Quadro K510M		651	NA	904	30	21	Dec 2013	Workstation
Radeon HD 7520G + HD 8750M Dual		651	NA	288	NA	NA	Jul 2015	Unknown
SUMO 9640		650	NA	397	NA	NA	Oct 2011	Unknown
GeForce GT 240	\$37.99*	649	17.08	458	69	9	Aug 2012	Desktop
GeForce GT 540M		649	NA	468	32	20	Aug 2012	Mobile
Radeon R5 240	\$61.00*	648	10.63	655	50	12	Sep 2014	Desktop
Radeon R5 M430		648	NA	515	NA	NA	Aug 2016	Unknown
Intel HD 515		647	NA	385	NA	NA	Oct 2015	Unknown
Radeon HD 6670 + 6670 Dual		646	NA	552	NA	NA	Jan 2013	Unknown
GeForce 9800M GTS		645	NA	360	75	8	Apr 2009	Mobile
Radeon HD 8610G + HD 8500M Dual		645	NA	273	NA	NA	Aug 2014	Unknown
Radeon HD 7640G + 7670M Dual		644	NA	293	NA	NA	Jun 2012	Unknown
Radeon R6		643	NA	292	15	42	Jul 2014	Desktop, Mobile
Radeon HD 6550D		642	NA	394	100	6	Aug 2011	Desktop
GeForce 810A		638	NA	686	NA	NA	Dec 2014	Unknown
Radeon HD 7640G + 7400M Dual		637	NA	286	NA	NA	Mar 2013	Unknown
Radeon HD 8450G + 8750M Dual		637	NA	299	NA	NA	Oct 2013	Unknown
Radeon R7 M260DX		637	NA	263	NA	NA	May 2019	Unknown
GeForce 9800 S		635	NA	427	NA	NA	Nov 2012	Unknown
Matrox C420 LP PCIe x16		635	NA	740	NA	NA	Apr 2015	Unknown
Radeon HD 8650G + 8670M Dual		634	NA	354	NA	NA	Aug 2013	Unknown
Radeon HD 8650G + HD 7670M Dual		634	NA	304	NA	NA	Sep 2016	Unknown
Quadro FX 3700M	\$925.00*	633	0.69	384	75	8	Apr 2009	Workstation
Radeon HD 7660D + HD 7000 Dual		633	NA	464	NA	NA	May 2014	Unknown
Radeon HD 7610M		632	NA	478	20	31	Jul 2012	Mobile
Radeon HD 7660G + 7470M Dual		630	NA	350	NA	NA	Aug 2012	Unknown
Quadro FX 3700	\$89.99*	628	6.98	459	78	8	Jul 2010	Workstation
Radeon HD 2900 PRO		627	NA	397	200	3	Nov 2011	Desktop
Radeon HD 7640G + 7500/7600 Dual		627	NA	292	NA	NA	Jul 2013	Unknown
GeForce GT 425M		626	NA	390	23	27	Sep 2010	Mobile
Radeon HD 8650G + 8500M Dual		626	NA	351	NA	NA	Oct 2013	Unknown
Radeon HD 7520G + HD 8600/8700M Dual		623	NA	290	NA	NA	Oct 2014	Unknown
FirePro M2000		622	NA	593	NA	NA	Nov 2012	Workstation

Video Card Name	Price ¹	G3D 622 Mark	Videocard NA Value ²	G2D 616 Mark	TDP (W)	Power NA Perf. ⁴	Test Oct 2015 Date ³	Category
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 Video Card 

GeForce GTX 280M	NA	620	NA	443	75	8	May 2009	Mobile
Radeon HD 8570 + 8670D Dual	NA	620	NA	495	NA	NA	Nov 2013	Unknown
Radeon HD 8550G + R5 M200 Dual	NA	619	NA	276	NA	NA	Jul 2015	Unknown
Radeon HD 8550G + 8600M Dual	NA	617	NA	321	NA	NA	Aug 2013	Unknown
Radeon HD 7500G + 7500M/7600M Dual	NA	616	NA	307	NA	NA	Sep 2013	Unknown
FireGL V7600	NA	615	NA	488	NA	NA	Sep 2009	Workstation
Radeon HD 8690A	NA	615	NA	413	NA	NA	May 2015	Unknown
Radeon HD 7640G	NA	614	NA	289	NA	NA	Jul 2012	Unknown
Radeon HD 7570M	NA	613	NA	598	13	47	Jun 2012	Mobile
Radeon HD 8650G + 8600M Dual	NA	613	NA	369	NA	NA	Oct 2013	Unknown
7900 MOD - Radeon HD 6520G	NA	610	NA	322	NA	NA	Dec 2012	Unknown
Radeon HD 8610G + 8500M Dual	NA	610	NA	298	NA	NA	Sep 2013	Unknown
Radeon R5 M315	NA	609	NA	569	NA	NA	Jul 2016	Unknown
Radeon HD 7640G + HD 8500M Dual	NA	607	NA	304	NA	NA	Jul 2014	Unknown
GeForce 8800 GTS	NA	605	NA	446	146	4	Aug 2012	Desktop
Intel HD P4600	NA	604	NA	962	NA	NA	Jul 2013	Unknown
Radeon HD 8550G + 8500M Dual	NA	602	NA	304	NA	NA	Sep 2013	Unknown
Radeon R5 M435	NA	602	NA	366	NA	NA	Jul 2018	Unknown
Radeon HD 8650G + HD 8600M Dual	NA	601	NA	377	NA	NA	Sep 2014	Unknown
GeForce GT 525M	NA	600	NA	465	20	30	Sep 2012	Mobile
Intel HD 5000	NA	600	NA	492	NA	NA	Jun 2013	Unknown
Quadro FX 4600	\$124.99*	600	4.80	465	134	4	Apr 2009	Workstation
Radeon HD 7520G + HD 7600M Dual	NA	599	NA	289	NA	NA	Nov 2014	Unknown
Radeon HD 8610G + 8670M Dual	NA	599	NA	356	NA	NA	Jan 2014	Unknown
Radeon HD 8510G + 8500M Dual	NA	596	NA	260	NA	NA	Aug 2014	Unknown
Intel HD 5500	NA	595	NA	503	NA	NA	Jul 2014	Unknown
Radeon HD 7640G + 7470M Dual	NA	595	NA	300	NA	NA	Jun 2012	Unknown
Radeon R5 M330	NA	595	NA	519	18	33	Aug 2015	Mobile
Radeon HD 8550G + HD 8600M Dual	NA	593	NA	322	NA	NA	Dec 2014	Unknown
Radeon HD 7520G + 7600M Dual	NA	591	NA	361	NA	NA	Jan 2013	Unknown
GeForce GTX 260M	NA	589	NA	367	65	9	Aug 2012	Mobile
Radeon HD 7640G + HD 7700M Dual	NA	589	NA	276	NA	NA	Nov 2015	Unknown
Radeon HD 7520G + 7610M Dual	NA	588	NA	317	NA	NA	Aug 2013	Unknown
Radeon HD 7660G + 7400M Dual	NA	588	NA	325	NA	NA	Jan 2013	Unknown
Radeon HD 8610G + 8600M Dual	NA	588	NA	319	NA	NA	Nov 2013	Unknown
Radeon HD 7660G + 8670M Dual	NA	587	NA	332	NA	NA	Mar 2014	Unknown
Radeon R6 PRO A8-8600B 4C+6G	NA	587	NA	293	NA	NA	Dec 2016	Unknown
Radeon HD 7640G + HD 8600/8700M Dual	NA	586	NA	297	NA	NA	Feb 2015	Unknown
Radeon R6 PRO A10-8700B 4C+6G	NA	586	NA	298	NA	NA	Dec 2016	Unknown
Radeon HD 7640G + 8500M Dual	NA	585	NA	307	NA	NA	Feb 2014	Unknown
Radeon HD 8650G + HD 8670M Dual	NA	585	NA	319	NA	NA	Dec 2015	Unknown

Radeon HD 8610G + HD 8600M Dual	NA	583	NA	301	NA	NA	Dec 2014	Unknown
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Card Name	Price	G3D Mark	Videocard Value	G2D Mark	TDP (W)	Power Perf.	Test Date	Workstation Category
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Video Card

Radeon HD 8610G + HD 8670M Dual	NA	577	NA	281	NA	NA	Dec 2013	Unknown
Intel Skylake HD DT GT2	NA	576	NA	402	NA	NA	Feb 2015	Unknown
GeForce GT 620M	NA	574	NA	442	15	38	Jul 2012	Mobile
Radeon HD 8450G + HD 8670M Dual	NA	574	NA	376	NA	NA	Feb 2017	Unknown
GeForce 710M	NA	571	NA	465	12	47	Feb 2013	Mobile
Radeon R5 330	\$369.99*	570	1.54	557	30	19	May 2017	Desktop
Radeon R6 + R7 M265DX Dual	NA	570	NA	328	NA	NA	Mar 2015	Unknown
GeForce GTS 250M	NA	569	NA	362	28	20	Oct 2009	Mobile
Intel HD 4400	NA	569	NA	748	NA	NA	Sep 2013	Unknown
Radeon R5 M230	NA	566	NA	523	NA	NA	Dec 2014	Mobile
Radeon HD 6610M	NA	565	NA	526	NA	NA	Nov 2012	Unknown
Mobility Radeon HD 3870 X2	NA	564	NA	367	NA	NA	Sep 2009	Mobile
Radeon HD 7560D + R5 235 Dual	NA	563	NA	396	NA	NA	Jul 2015	Unknown
GeForce GT 720M	NA	562	NA	478	NA	NA	Jul 2013	Mobile
Radeon HD 7640G + 8570M Dual	NA	558	NA	273	NA	NA	Dec 2013	Unknown
Radeon HD 7640G + 8670M Dual	NA	558	NA	315	NA	NA	Jan 2014	Unknown
Radeon HD 6620G	NA	557	NA	264	45	12	Aug 2012	Mobile
GeForce GTS 350M	NA	556	NA	384	28	19	Aug 2010	Mobile
Radeon R5 M240	NA	556	NA	499	NA	NA	Aug 2015	Unknown
GeForce 800M	NA	555	NA	601	NA	NA	Oct 2014	Unknown
GeForce GT 330	\$39.99*	555	13.89	467	NA	NA	Mar 2010	Unknown
GeForce GT 710M	NA	555	NA	419	NA	NA	Aug 2014	Unknown
Mobility Radeon HD 5650	NA	555	NA	372	15	37	Jun 2012	Mobile
Radeon HD 7600G + HD 7500M/7600M Dual	NA	555	NA	243	NA	NA	Jun 2015	Unknown
Radeon R5 M420	NA	555	NA	410	NA	NA	Nov 2017	Unknown
GF117	NA	554	NA	446	NA	NA	Feb 2015	Unknown
GeForce GT 320	\$32.69*	552	16.90	479	43	12	Jan 2010	Desktop
Radeon HD 8610G	NA	551	NA	283	NA	NA	Jul 2013	Unknown
FireGL V8650	\$329.99*	550	1.67	636	NA	NA	Mar 2010	Workstation
GeForce 615	NA	548	NA	582	NA	NA	Jan 2013	Unknown
Radeon HD 5550	\$54.99*	548	9.97	420	39	14	May 2010	Desktop
Radeon HD 7520G + HD 7670M Dual	NA	548	NA	323	NA	NA	Jan 2016	Unknown
Radeon HD 8650D	NA	548	NA	396	NA	NA	Jun 2014	Unknown
Radeon R5 M335	NA	548	NA	576	NA	NA	Nov 2015	Mobile
GeForce 9800M GS	NA	547	NA	311	60	9	Aug 2012	Mobile
Mobility Radeon HD 3870	NA	547	NA	287	NA	NA	Dec 2009	Mobile
FirePro 3D V5700	\$319.99*	546	1.71	516	58	9	Sep 2009	Workstation
Radeon HD 7640G + R5 M200 Dual	NA	546	NA	246	NA	NA	Jul 2015	Unknown
Radeon HD 8550G + HD 8670M Dual	NA	546	NA	314	NA	NA	Mar 2016	Unknown
Radeon HD 8450G + 8600M Dual	NA	545	NA	356	NA	NA	Dec 2013	Unknown
Radeon HD 4670	\$109.99*	544	4.95	429	59	9	Aug 2012	Desktop

Radeon HD 7520G + HD 7400M Dual	NA	544	NA	315	NA	NA	Nov 2015	Unknown
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GeForce 8800 GS	Price 1	542	Value 2	420	105	Power	Test	Category
VideoCard Name	Price	Mark	Value	Mark	TDP (W)	Perf.	Date	Category
NA	NA	543	NA	240	NA	NA	Apr 2015	Unknown

 Video Card 

GeForce GT 420M	NA	542	NA	410	23	23	Oct 2010	Mobile
Radeon HD 8500M	NA	542	NA	478	NA	NA	Apr 2015	Unknown
FirePro 3D V7750	\$350.00*	540	1.54	469	76	7	Sep 2009	Workstation
GeForce 710A	NA	538	NA	573	33	16	Jan 2014	Desktop
Radeon HD 7560D + HD 7000 Dual	NA	534	NA	422	NA	NA	Jun 2014	Unknown
Radeon HD 8570M	NA	534	NA	492	NA	NA	Feb 2015	Unknown
Radeon HD 8550G + 8570M Dual	NA	532	NA	307	NA	NA	Aug 2013	Unknown
GeForce GT625M	NA	531	NA	392	NA	NA	Jan 2014	Unknown
RADEON HD6530D	NA	531	NA	327	NA	NA	Aug 2012	Unknown
Quadro FX 2700M	\$99.95*	529	5.30	363	65	8	Apr 2009	Workstation
Radeon HD 3850	NA	529	NA	375	75	7	Oct 2011	Desktop
Radeon HD 8550G + HD 8570M Dual	NA	529	NA	259	NA	NA	Mar 2016	Unknown
Radeon R6 M255DX	NA	527	NA	271	NA	NA	Sep 2019	Unknown
Radeon HD 7640G + 6400M Dual	NA	526	NA	279	NA	NA	Dec 2012	Unknown
Radeon HD 7520G + 7670M Dual	NA	523	NA	323	NA	NA	May 2012	Unknown
Radeon HD 8470D	NA	521	NA	441	NA	NA	Jul 2013	Unknown
Radeon HD 8670M	NA	520	NA	488	NA	NA	Dec 2014	Mobile
GeForce 9800M GTX	\$328.50*	517	1.57	332	75	6	Apr 2009	Mobile
Incredible HD 4000	NA	517	NA	519	NA	NA	Jan 2017	Unknown
Intel HD P4000	NA	516	NA	635	NA	NA	Apr 2012	Unknown
GeForce 9600 GSO	\$49.99*	515	10.32	453	84	6	Apr 2009	Desktop
Radeon HD 6530D	NA	515	NA	337	100	5	Aug 2012	Desktop
Mobility Radeon HD 4830	NA	511	NA	284	NA	NA	Jan 2012	Mobile
Radeon HD 7640G + 7610M Dual	NA	510	NA	309	NA	NA	Oct 2013	Unknown
Radeon HD 7540D	NA	509	NA	428	65	7	Oct 2012	Desktop
Radeon HD 7600G + HD 7550M Dual	NA	509	NA	201	NA	NA	Dec 2014	Unknown
Radeon HD 7620G + 8600M Dual	NA	508	NA	294	NA	NA	Nov 2013	Unknown
Radeon HD 7620G + HD 8670M Dual	NA	507	NA	267	NA	NA	Feb 2014	Unknown
GeForce 9600 GSO 512	NA	503	NA	400	90	5	Apr 2009	Desktop
GeForce GT 335M	NA	502	NA	317	28	17	Mar 2010	Mobile
Radeon R6 A8-8600P	NA	501	NA	295	NA	NA	Feb 2017	Unknown
GeForce GT 625M	NA	500	NA	408	15	33	Feb 2013	Mobile
Radeon HD 8510G	NA	498	NA	263	NA	NA	Aug 2013	Unknown
Radeon HD8530M	NA	498	NA	577	NA	NA	Nov 2016	Unknown
TRINITY SCRAPPER MOBILE	NA	498	NA	279	NA	NA	May 2016	Unknown
Radeon HD 7500G + 7550M Dual	NA	497	NA	262	NA	NA	Apr 2013	Unknown
SUMO 964A	NA	497	NA	402	NA	NA	Aug 2011	Unknown
ASUS EAH4870x2	NA	496	NA	538	NA	NA	Apr 2009	Unknown
GeForce 910M	NA	495	NA	217	NA	NA	Aug 2015	Unknown
Radeon HD 6520G	NA	486	NA	247	45	10	Aug 2012	Mobile
Radeon HD 7520G + 7400M Dual	NA	486	NA	280	NA	NA	Feb 2015	Unknown

GeForce 810M	NA	485	NA	210	NA	NA	Oct 2014	Unknown
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Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Ref. ⁴	Test Date ⁵	Category
Radeon HD 8450G + HD 8750M Dual	NA	483	NA	321	NA	NA	Oct 2016	Unknown
Radeon HD 7600G	NA	481	NA	223	NA	NA	Nov 2012	Unknown

 Video Card ▼

GeForce 9700M GTS	NA	478	NA	300	60	7	Dec 2010	Mobile
Mobility Radeon HD 5000 Serisi	NA	478	NA	304	NA	NA	May 2013	Unknown
Quadro FX 1800M	NA	478	NA	413	45	10	Apr 2010	Workstation
GeForce 9800M GT	NA	475	NA	374	65	7	Apr 2009	Mobile
GeForce GT 420	\$45.99*	475	10.34	540	50	9	Dec 2010	Desktop
GeForce 8800M GTS	NA	474	NA	310	50	9	Aug 2012	Mobile
Radeon HD 7620G	NA	474	NA	269	NA	NA	Jul 2012	Unknown
Radeon HD 8450G + 8670M Dual	NA	474	NA	413	NA	NA	Aug 2013	Unknown
FirePro 3D V3800	\$149.99*	472	3.15	506	43	10	Jul 2010	Workstation
FirePro V3800	NA	472	NA	332	NA	NA	Jul 2016	Unknown
GeForce GT 230	\$43.99*	472	10.74	436	NA	NA	May 2009	Unknown
Radeon HD 7600G + 8500M/8700M Dual	NA	469	NA	256	NA	NA	Dec 2013	Unknown
Quadro FX 3600M	NA	467	NA	367	70	6	Apr 2009	Workstation
Radeon HD 7660D + 7470 Dual	NA	465	NA	490	NA	NA	Nov 2012	Unknown
FirePro V5700	NA	464	NA	469	NA	NA	Jan 2015	Unknown
Radeon HD 7550M	NA	464	NA	403	13	35	Jul 2012	Mobile
Mobility Radeon HD 4670	NA	463	NA	374	NA	NA	Jul 2009	Mobile
Intel HD 4000	\$1,592.95*	457	0.29	514	NA	NA	Aug 2012	Unknown
GeForce GT 130	\$27.99*	456	16.30	386	75	6	Apr 2009	Desktop
GeForce 705M	NA	455	NA	455	NA	NA	Jan 2014	Unknown
Radeon HD 7520G	NA	453	NA	314	NA	NA	Aug 2012	Unknown
Radeon HD 7520G + 7650M Dual	NA	453	NA	345	NA	NA	Oct 2013	Unknown
Radeon HD 8450G + HD 8600M Dual	NA	452	NA	326	NA	NA	Mar 2015	Unknown
GeForce 9600 GS	NA	445	NA	401	NA	NA	Jan 2010	Desktop
Radeon HD 7660G + 8600M Dual	NA	445	NA	359	NA	NA	Mar 2014	Unknown
Radeon HD 3850 AGP	NA	443	NA	178	75	5	Aug 2012	Desktop
Radeon HD 8350G	NA	443	NA	331	35	12	Jul 2013	Mobile
Radeon HD 7600G + HD Dual	NA	442	NA	219	NA	NA	Jan 2014	Unknown
Radeon HD 7620G + HD 8600M Dual	NA	442	NA	266	NA	NA	Dec 2014	Unknown
Intel HD Family	NA	440	NA	474	NA	NA	Aug 2012	Unknown
GeForce GT 625	NA	438	NA	772	30	14	Jun 2013	Desktop
Radeon R5 Opteron X3216	NA	438	NA	352	NA	NA	Aug 2017	Unknown
Radeon HD 8410G	NA	435	NA	263	NA	NA	Apr 2014	Unknown
Radeon HD 8370D	NA	432	NA	427	NA	NA	Nov 2013	Unknown
GeForce GT 620	\$39.99*	430	10.76	562	30	14	Jun 2012	Desktop
Radeon HD 7480D	NA	430	NA	390	65	6	Oct 2012	Desktop
GeForce 800A	NA	428	NA	224	NA	NA	Nov 2015	Unknown
Radeon HD 7420G	NA	428	NA	310	NA	NA	Dec 2012	Unknown
Intel UHD 605	NA	425	NA	341	NA	NA	Mar 2018	Unknown
Radeon HD 7600G + 7550M Dual	NA	423	NA	246	NA	NA	Apr 2014	Unknown
RADEON HD6410D	NA	422	NA	296	NA	NA	Feb 2012	Unknown
GeForce GT 705	NA	421	NA	675	29	14	Sep 2014	Desktop
Intel 4th Generation Core i7 HD	NA	419	NA	734	NA	NA	Apr 2017	Unknown

Video Card Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ³	Category
Intel 4th Generation Haswell HD	NA							
Radeon HD 7500G	NA							Unknown

 Video Card ▼

Mobile Intel HD								
GeForce GT 520MX	NA	407	NA	425	20	20	Oct 2012	Mobile
Radeon HD 7470M	NA	407	NA	393	7	58	Jan 2012	Mobile
Radeon HD 6480G	NA	406	NA	258	45	9	Aug 2012	Mobile
GeForce 610M	NA	405	NA	478	NA	NA	Oct 2012	Unknown
RADEON E4690	NA	405	NA	346	NA	NA	Jun 2011	Unknown
Radeon HD 7600G + 7500M/7600M Dual	NA	405	NA	210	NA	NA	May 2013	Unknown
Quadro 410	\$79.99	402	5.04	571	38	10	Nov 2012	Workstation
Intel HD 5300	NA	401	NA	335	NA	NA	Aug 2014	Unknown
Mobility Radeon HD 4650	NA	401	NA	319	NA	NA	Aug 2009	Mobile
Radeon R4	NA	397	NA	236	NA	NA	Jul 2014	Unknown
Radeon HD 7600G + 7450M Dual	NA	389	NA	220	NA	NA	Apr 2013	Unknown
Radeon HD 6410D	NA	386	NA	329	65	5	Dec 2011	Desktop
GeForce GT 520M	\$59.99*	384	6.41	426	12	32	Aug 2012	Mobile
Radeon HD 6490M	\$1,193.03*	377	0.32	514	NA	NA	Feb 2011	Mobile
Radeon HD 8490	NA	377	NA	760	35	10	Mar 2014	Desktop
PHDGD Ivy 4	NA	374	NA	434	NA	NA	Nov 2016	Unknown
Radeon R3	NA	369	NA	198	NA	NA	Jul 2014	Unknown
Radeon R5 235	\$257.99*	368	1.43	555	35	10	Feb 2014	Desktop
Radeon R5 235X	NA	367	NA	421	18	20	Dec 2014	Desktop
GeForce GT 520	\$59.99*	365	6.10	471	29	12	Apr 2011	Desktop
Mobility Radeon HD 3850	NA	365	NA	248	NA	NA	Nov 2009	Mobile
NVS 4200M	NA	365	NA	505	NA	NA	Aug 2012	Workstation
Radeon HD8490	NA	365	NA	661	NA	NA	Jul 2013	Unknown
Intel UHD 600	NA	362	NA	321	NA	NA	Jan 2018	Unknown
GeForce GT 330M	NA	361	NA	389	23	15	Aug 2012	Mobile
Radeon HD 7470	NA	361	NA	679	27	13	Jun 2012	Desktop
Intel HD 500	NA	359	NA	193	NA	NA	Sep 2019	Unknown
NVS 5100M	NA	356	NA	438	35	10	Mar 2010	Workstation
Radeon HD 7500G + HD 7500M/7600M Dual	NA	355	NA	265	NA	NA	Dec 2015	Unknown
Radeon HD 8400	NA	355	NA	209	NA	NA	Jul 2013	Unknown
GeForce 410M	NA	354	NA	444	12	29	Jul 2011	Mobile
Quadro FX 880M	NA	354	NA	395	35	10	Feb 2010	Workstation
Mobility Radeon HD 565v	NA	353	NA	317	NA	NA	Feb 2011	Mobile
GeForce GT 240M	NA	350	NA	331	23	15	Jul 2009	Mobile
GeForce GT 610	\$39.99*	350	8.76	478	29	12	Aug 2012	Desktop
Radeon HD 7580D	NA	350	NA	429	NA	NA	Jun 2013	Unknown
GeForce GT 220	\$79.99*	349	4.37	428	58	6	Aug 2012	Desktop
NVS 315	\$35.99*	347	9.65	652	19.5	17	Feb 2014	Workstation
Intel HD P3000	NA	345	NA	592	NA	NA	Mar 2012	Unknown
Radeon HD 8470	NA	343	NA	599	35	9	Sep 2013	Desktop

FireGL V5600	NA	341	NA	444	NA	NA	Oct 2009	Workstation
FirePro 3D V3750	\$50.88*	341	6.71	466	48	7	Sep 2009	Workstation

Video Card Name	Price ¹	G3D 339 Mark	VideoCard NA Value ²	G2D 203 Mark	TDP (W)	Power NA Perf. ⁴	Test Dec 2013 Date ³	Category
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 Video Card 

Radeon HD 4650	\$124.99*	333	2.67	402	48	6	Nov 2011	Desktop
Radeon HD 8330	NA	333	NA	159	NA	NA	Aug 2013	Unknown
GeForce GT 230M	NA	332	NA	351	23	14	Sep 2009	Mobile
Radeon HD 7450M	NA	329	NA	441	7	47	Jun 2015	Mobile
GeForce 605	\$97.99*	322	3.29	532	NA	NA	Jun 2012	Unknown
Radeon HD 7400G	NA	322	NA	217	NA	NA	Dec 2012	Unknown
Radeon HD 8330E	NA	322	NA	169	NA	NA	Nov 2013	Unknown
RADEON HD6370D	NA	320	NA	312	NA	NA	Dec 2011	Unknown
Radeon HD 8280	NA	319	NA	141	NA	NA	Feb 2014	Unknown
GeForce GT 415M	NA	318	NA	429	12	26	Apr 2011	Mobile
Mobility Radeon HD 560v	NA	318	NA	365	NA	NA	Jul 2010	Mobile
GeForce 9700M GT	NA	317	NA	328	45	7	Apr 2009	Mobile
Radeon HD 8280E	NA	317	NA	170	NA	NA	Jan 2014	Unknown
Intel HD 3000	\$945.00*	314	0.33	440	NA	NA	Aug 2012	Unknown
Radeon HD 6470M	\$569.99*	313	0.55	447	NA	NA	Aug 2012	Mobile
Radeon HD 7520G + 8600/8700M Dual	NA	311	NA	328	NA	NA	Oct 2014	Unknown
GeForce 510	\$69.99*	310	4.44	568	25	12	Dec 2011	Desktop
Radeon HD 6370D	NA	310	NA	283	65	4	Dec 2011	Desktop
Radeon HD 7450	\$84.99*	308	3.63	547	18	17	Feb 2012	Desktop
GeForce 7900 GTX	NA	306	NA	404	NA	NA	Apr 2009	Desktop
Quadro FX 3500M	\$99.99*	306	3.06	308	45	6	Sep 2009	Workstation
Radeon R1E	NA	301	NA	178	NA	NA	Mar 2017	Unknown
Radeon R2	NA	301	NA	152	NA	NA	Jul 2014	Unknown
Quadro FX 1700M	NA	300	NA	331	50	6	Apr 2009	Workstation
Radeon HD 6380G	\$399.99*	300	0.75	233	35	8	Apr 2012	Mobile
GRID K120Q	NA	298	NA	275	NA	NA	Dec 2015	Workstation
Quadro FX 770M	\$527.00*	298	0.57	340	35	8	Apr 2009	Workstation
GeForce GT 130M	NA	297	NA	309	23	12	Apr 2009	Mobile
NVS 310	\$59.99	295	4.92	624	19.5	15	Oct 2012	Workstation
GeForce 9600M GT / GeForce GT 220M	NA	293	NA	290	NA	NA	May 2010	Unknown
Radeon HD 2900 GT	NA	292	NA	344	150	1	Feb 2012	Desktop
GeForce GT 325M	NA	291	NA	389	23	12	Apr 2011	Mobile
Radeon HD 7450A	NA	288	NA	385	NA	NA	May 2012	Unknown
GeForce GT 120	\$34.49*	287	8.33	383	50	5	Apr 2009	Desktop
GeForce 8600 GTS	NA	284	NA	409	75	3	Aug 2012	Desktop
Mobility Radeon HD 5165	NA	284	NA	362	35	8	Feb 2010	Mobile
Radeon HD 2600 XT	NA	282	NA	370	45	6	Nov 2011	Desktop
Radeon HD 7350	NA	279	NA	568	19.1	14	Mar 2012	Desktop
Radeon HD 8240	NA	278	NA	133	NA	NA	Sep 2013	Unknown
GeForce 9500 GS	NA	277	NA	374	NA	NA	Aug 2012	Unknown

Radeon HD 6450	\$48.99	276	5.65	459	18	15	Oct 2011	Desktop
Radeon HD 6370M	NA	275	NA	401	11	25	Dec 2010	Mobile

Video Card Name	Price	GPU Mark	Video Card Value	GPU Mark	TDP (W)	Power Perf.	Test Date	Desktop Category
GeForce 9600 GT	\$85.99*	271	NA	281	50	12	Nov 2009	Desktop

 Video Card ▼

Radeon HD 8280G	NA	269	NA	129	NA	NA	May 2013	Unknown
Quadro FX 580	\$69.99	268	3.84	483	40	6	Apr 2009	Workstation
Radeon HD 5470	NA	268	NA	297	NA	NA	Nov 2014	Unknown
GeForce GT 120M	NA	267	NA	272	23	11	Jul 2009	Mobile
Mobility Radeon HD 550v	NA	266	NA	398	NA	NA	Aug 2010	Mobile
Radeon HD 8350	\$139.99*	265	1.90	722	4.4	60	Nov 2013	Desktop
GeForce 7950 GT	\$114.95*	264	2.30	379	NA	NA	Oct 2011	Desktop
GeForce Go 7950 GTX	NA	263	NA	283	45	5	Apr 2009	Mobile
Wine Display Adapter	NA	261	NA	201	NA	NA	Dec 2015	Unknown
Radeon HD 6450A	NA	260	NA	207	NA	NA	Apr 2012	Unknown
GeForce 9600M GT	NA	259	NA	310	23	11	Apr 2009	Mobile
GeForce 7900 GT	NA	258	NA	160	NA	NA	Apr 2009	Desktop
GeForce GT 220M	NA	257	NA	288	14	18	Aug 2009	Mobile
Radeon HD 8250	NA	257	NA	120	NA	NA	Jun 2013	Unknown
Radeon HD 6300M	NA	256	NA	386	NA	NA	Jun 2012	Unknown
Radeon R3E	NA	256	NA	151	NA	NA	Jan 2015	Unknown
GeForce 9650M GT	NA	254	NA	315	23	11	Apr 2009	Mobile
Radeon HD 8210	NA	250	NA	94	NA	NA	Jul 2013	Unknown
GeForce 315	\$32.99*	249	7.55	437	33	7	Feb 2010	Desktop
GeForce 7900 GT/GTO	NA	247	NA	464	NA	NA	Apr 2009	Desktop
Radeon R5 230	\$44.64	247	5.53	539	NA	NA	Jan 2018	Unknown
Radeon R2E	NA	242	NA	155	NA	NA	Jul 2014	Unknown
GeForce 8600 GT	NA	241	NA	390	47	5	Aug 2012	Desktop
Quadro FX 5500	\$315.99*	240	0.76	395	96	2	Apr 2009	Workstation
Radeon HD 3670	NA	240	NA	363	NA	NA	Oct 2011	Unknown
Mobility Radeon HD 5470	NA	236	NA	362	13	18	Aug 2012	Mobile
Quadro 400	\$169.98*	236	1.39	554	32	7	Jul 2011	Workstation
Radeon HD 4550	\$126.99*	235	1.86	429	20	11	Aug 2012	Desktop
Mobility Radeon HD 3670	NA	232	NA	330	NA	NA	Aug 2009	Mobile
Radeon R5 220	NA	232	NA	442	19	12	Feb 2015	Desktop
GeForce 9600M GS	NA	231	NA	287	20	11	Apr 2009	Mobile
Radeon HD 5450	\$136.99*	231	1.69	432	19.1	12	Aug 2012	Desktop
FirePro 2270	\$105.06*	226	2.16	555	17	13	Aug 2012	Workstation
GeForce 7800 GTX	NA	223	NA	355	86	2	Apr 2009	Desktop
Radeon HD 6230	NA	221	NA	382	NA	NA	Nov 2013	Unknown
Radeon HD 7340M	NA	221	NA	159	NA	NA	Oct 2012	Unknown
A6 Micro-6500T Quad-Core APU with RadeonR4	NA	220	NA	126	NA	NA	Jan 2016	Unknown
HD6450	NA	220	NA	416	NA	NA	Apr 2016	Unknown
GeForce 7900 GS	NA	219	NA	350	NA	NA	Apr 2009	Desktop
Mobility FireGL V5725	NA	219	NA	404	NA	NA	Apr 2009	Workstation

Quadro FX 2500M	\$99.99*	217	2.18	272	45	4	Apr 2009	Workstation
Radeon HD 6320 Graphic	NA	216	NA	158	NA	NA	Nov 2011	Unknown

FirePro 2460 Videocard Name	\$269.99* Price 1	215 G3D Mark	0.80 Videocard Value 2	572 G2D Mark	17 TDP (W)	42 Power Perf. 4	Aug 2012 Test Date 5	Workstation Category
Mobility Radeon HD 5470	NA	215	NA	398	13	16	Apr 2013	Mobile

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Quadro FX 1600M	\$149.90*	214	1.43	315	50	4	Jun 2009	Workstation
GeForce 405	\$24.64*	211	8.58	468	NA	NA	Mar 2011	Unknown
Radeon HD 2600 PRO	NA	211	NA	336	35	6	Oct 2011	Desktop
RADEON HD 6350	\$50.99*	211	4.15	426	19.1	11	Apr 2011	Desktop
Mobility Radeon HD 3650	NA	210	NA	318	NA	NA	Apr 2009	Mobile
GeForce 310M	NA	209	NA	363	14	14	Aug 2012	Mobile
GeForce Go 7800 GTX	NA	209	NA	239	65	3	Apr 2009	Mobile
GeForce 315M	NA	208	NA	401	14	14	Jun 2011	Mobile
Quadro FX 3500	\$99.00*	208	2.10	393	80	2	Apr 2009	Workstation
Radeon HD 4650 AGP	NA	207	NA	156	NA	NA	Aug 2011	Unknown
Radeon HD 7340	\$552.69*	207	0.38	142	NA	NA	Jun 2012	Unknown
GeForce 8700M GT	NA	206	NA	291	29	7	Apr 2009	Mobile
Quadro FX 4500	\$230.33*	206	0.90	380	109	1	Apr 2009	Workstation
GeForce GT 320M	NA	205	NA	345	14	14	Feb 2010	Mobile
Intel 2nd Generation SandyBridge HD 3000	NA	205	NA	554	NA	NA	Oct 2016	Unknown
Quadro NVS 320M	NA	205	NA	311	20	10	Sep 2009	Workstation
NVS 3100M	NA	203	NA	419	14	14	May 2011	Workstation
GeForce 310	\$108.35*	202	1.87	471	30.5	6	Jan 2010	Desktop
Radeon HD 6320	\$554.99*	202	0.36	137	45	4	Nov 2011	Mobile
Quadro FX 380M	NA	201	NA	437	25	8	Mar 2010	Workstation
Mobility Radeon HD 545v	NA	199	NA	270	NA	NA	Oct 2010	Mobile
GeForce G210M	NA	198	NA	288	14	14	Sep 2009	Mobile
Radeon HD 6320M	NA	198	NA	150	NA	NA	Nov 2011	Unknown
GeForce 7950 GX2	\$54.99*	197	3.59	404	NA	NA	Apr 2009	Desktop
GeForce 7800 GT	\$80.00*	196	2.45	370	NA	NA	Apr 2009	Desktop
Radeon HD 7340G	NA	196	NA	146	NA	NA	Dec 2012	Unknown
Mobility Radeon HD 4570	NA	195	NA	297	NA	NA	Dec 2011	Mobile
Radeon HD 8180	NA	195	NA	88	NA	NA	Oct 2013	Unknown
Intel Infoshock HD	NA	193	NA	393	NA	NA	Jul 2017	Unknown
Quadro FX 1700	\$84.99*	193	2.27	426	42	4	Apr 2009	Workstation
Radeon HD 6430M	NA	192	NA	106	NA	NA	Feb 2013	Mobile
GeForce 505	NA	191	NA	588	NA	NA	Aug 2013	Unknown
Mobility Radeon HD 2600 XT	NA	191	NA	329	NA	NA	Oct 2009	Mobile
Mobility Radeon HD 4550	NA	191	NA	289	NA	NA	Mar 2010	Mobile
GeForce 305M	NA	190	NA	287	14	13	Mar 2012	Mobile
Quadro FX 380 LP	NA	189	NA	498	28	6	Feb 2010	Workstation
Mobility Radeon HD 540v	NA	188	NA	382	NA	NA	Jun 2010	Unknown
GeForce 9400 GT	\$79.99*	186	2.33	366	50	3	Nov 2010	Desktop
Quadro FX 570M	NA	185	NA	334	45	4	Apr 2009	Workstation
NVS 2100M	NA	184	NA	431	14	13	Feb 2010	Workstation

NVS 300	\$11.99	183	15.29	538	17.5	10	Apr 2011	Workstation
VIA/S3G C-645/640 GPU	NA	183	NA	161	NA	NA	Oct 2019	Unknown

GeForce 7600 GT	Price 1	182	2.1	323	NA	NA	Oct 2009	Desktop
VideoCard Name	Price 1	Mark	Value 2	Mark	TDP (W)	Power	Date 5	Category
Mobility Radeon HD 5420	NA	181	NA	329	7	25	Apr 2010	Mobile

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FireGL V3600	\$160.99*	179	1.12	398	NA	NA	Oct 2009	Workstation
GeForce 9500M GS	NA	179	NA	280	20	8	Apr 2009	Mobile
GeForce G105M	NA	179	NA	299	NA	NA	Nov 2009	Unknown
FirePro 3D V3700	\$84.99*	178	2.10	465	32	5	Oct 2011	Workstation
GeForce 7800 GS	NA	177	NA	199	NA	NA	Apr 2009	Desktop
GeForce Go 7900 GS	NA	176	NA	253	20	8	Nov 2009	Mobile
Mobility Radeon HD 530v	NA	174	NA	353	NA	NA	Aug 2010	Mobile
GeForce 210	\$44.99	171	3.81	424	30.5	5	Oct 2009	Desktop
Quadro FX 1500M	NA	171	NA	274	45	3	Apr 2009	Workstation
Radeon HD 7310	NA	171	NA	118	NA	NA	Aug 2012	Unknown
GeForce G210	\$63.13*	169	2.69	383	NA	NA	Jul 2009	Unknown
Radeon HD 6310	NA	169	NA	123	45	3	Aug 2012	Mobile
GeForce 8600M GT	NA	168	NA	282	20	8	Apr 2011	Mobile
Mobility Radeon HD 2600	NA	167	NA	267	NA	NA	Aug 2012	Mobile
GeForce 9500M G	NA	166	NA	337	20	8	Jul 2009	Mobile
Radeon HD 4350	\$61.10*	166	2.73	362	20	8	Aug 2012	Desktop
Radeon HD 7310M	NA	166	NA	127	NA	NA	Oct 2012	Unknown
GeForce Go 7600 GT	NA	165	NA	245	NA	NA	Jun 2009	Mobile
Intel HD manual-gen9_2015-133271	NA	165	NA	119	NA	NA	Jun 2017	Unknown
Radeon HD 4330	NA	158	NA	277	NA	NA	Aug 2012	Unknown
Quadro FX 1500	\$115.01*	155	1.36	385	65	2	Apr 2009	Workstation
Radeon HD 4300/4500 Serisi	NA	155	NA	346	NA	NA	Sep 2014	Unknown
Radeon X1950 CrossFire Edition	NA	151	NA	466	NA	NA	May 2009	Desktop
Radeon HD 3650 AGP	NA	150	NA	155	NA	NA	Nov 2011	Unknown
Mobility Radeon HD 4350	NA	148	NA	369	NA	NA	Mar 2011	Unknown
Quadro FX 3450	\$119.99*	148	1.24	235	83	1	Aug 2009	Workstation
Quadro FX 380	\$75.00*	148	1.98	478	34	4	Feb 2012	Workstation
GeForce Go 7700	NA	147	NA	232	NA	NA	Apr 2009	Mobile
Radeon X1900 GT	NA	145	NA	408	75	1	Jul 2009	Desktop
GeForce 6800 GT	NA	142	NA	212	NA	NA	Apr 2009	Desktop
Radeon HD 3470	NA	142	NA	425	30	4	Dec 2011	Desktop
GeForce 8600 GS	NA	141	NA	374	47	3	Apr 2009	Desktop
nForce 760i SLI	NA	140	NA	379	NA	NA	Apr 2009	Unknown
Radeon HD 4290	NA	140	NA	441	NA	NA	Mar 2010	Desktop
Radeon HD 6290M	NA	140	NA	92	NA	NA	Jul 2012	Unknown
Radeon HD 7290	NA	140	NA	97	NA	NA	Dec 2012	Unknown
Radeon X1800 GTO	NA	140	NA	414	48	2	Jul 2009	Desktop
GeForce 9400	NA	139	NA	361	NA	NA	Apr 2009	Unknown
Intel Haswell HD - GT2	NA	139	NA	629	NA	NA	Feb 2014	Unknown
GeForce 6800 Ultra	NA	138	NA	153	NA	NA	Apr 2009	Desktop

Radeon HD 6290	NA	138	NA	99	45	3	Jul 2012	Mobile
GeForce Go 6800 Ultra	NA	137	NA	197	NA	NA	Apr 2009	Mobile

Videocard Name	Price 1	G3D Mark	Videocard Value 2	G2D Mark	TDP (W)	Power Ref. 4	Test Date 5	Category
Radeon X1900 CrossFire Edition	NA	137	NA	506	100	1	Mar 2011	Desktop
GeForce 6800 GS	NA	134	NA	306	NA	NA	Apr 2009	Desktop

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Mobility Radeon HD 4330	NA	133	NA	311	NA	NA	Aug 2009	Mobile
GeForce 7600 GS	\$84.99*	134	1.59	271	NA	NA	Aug 2012	Desktop
GeForce 7650 GS	NA	134	NA	334	NA	NA	Apr 2009	Unknown
Mobility Radeon X1900	NA	134	NA	286	NA	NA	Feb 2010	Mobile
Quadro FX 3450/4000 SDI	NA	134	NA	370	NA	NA	Apr 2009	Workstation
GeForce G200	NA	131	NA	306	NA	NA	Feb 2010	Unknown
MOBILITY RADEON X1800	NA	130	NA	247	NA	NA	May 2009	Mobile
GeForce 9300 / nForce 730i	NA	129	NA	368	NA	NA	Apr 2009	Unknown
FireGL V7300	\$1,189.99*	128	0.11	322	NA	NA	Sep 2009	Workstation
All-in-Wonder X1900	NA	127	NA	444	NA	NA	Oct 2009	Unknown
GeForce Go 7600	NA	127	NA	220	NA	NA	Apr 2009	Mobile
GeForce 205	NA	126	NA	308	30.5	4	Nov 2010	Desktop
GeForce 9300	NA	126	NA	384	NA	NA	Apr 2009	Unknown
Radeon HD 3300	NA	126	NA	372	NA	NA	Apr 2009	Unknown
GeForce 9400M G	NA	124	NA	301	12	10	Jul 2009	Mobile
GeForce 8600M GS	NA	123	NA	267	20	6	Apr 2009	Mobile
Intel Haswell HD - GT1	NA	123	NA	491	NA	NA	Mar 2014	Unknown
Radeon HD 7290M	NA	123	NA	89	NA	NA	Sep 2014	Unknown
Radeon HD 4250	NA	122	NA	408	NA	NA	May 2012	Desktop
Radeon HD 2400	NA	120	NA	297	NA	NA	Jan 2012	Unknown
Radeon HD 6250	NA	119	NA	91	35	3	Mar 2012	Mobile
GeForce 9400M	NA	118	NA	295	NA	NA	Apr 2009	Unknown
Radeon HD 2400 XT	NA	118	NA	356	25	4	Dec 2011	Desktop
Radeon HD 3450	\$44.99*	118	2.63	352	25	4	Oct 2011	Desktop
RV530 PRO	NA	118	NA	385	NA	NA	Oct 2009	Unknown
FireMV 2260	\$104.99*	117	1.12	487	15	7	Aug 2011	Workstation
Mobile Intel 45 Express-Chipsatzfamilie	NA	117	NA	270	NA	NA	Oct 2011	Unknown
FireGL V7200	NA	116	NA	347	NA	NA	Feb 2010	Workstation
Intel Media Accelerator HD	NA	116	NA	311	NA	NA	Nov 2011	Unknown
PHDGD Quantic C3	NA	116	NA	351	NA	NA	Nov 2017	Unknown
Radeon X1700 Targa Edition	NA	116	NA	254	NA	NA	Oct 2012	Unknown
Quadro FX 570	\$89.99*	115	1.28	401	38	3	Apr 2009	Workstation
Radeon X1600 XT	NA	115	NA	355	42	2	Dec 2012	Desktop
FireGL V5200	NA	114	NA	347	NA	NA	Sep 2009	Workstation
GeForce Go 7800	NA	114	NA	208	35	3	Apr 2009	Mobile
Radeon HD 2400 Pro	NA	114	NA	345	20	5	Oct 2011	Desktop
FirePro 2260	NA	113	NA	430	NA	NA	Mar 2010	Unknown
Quadro FX 560	\$150.25*	113	0.76	359	30	3	Apr 2009	Workstation
Radeon X1950 Pro	NA	113	NA	319	66	1	Sep 2009	Desktop
GeForce 6800	\$39.99*	112	2.82	258	NA	NA	Apr 2009	Desktop

GeForce 8400 GS	\$39.99	112	2.82	372	40	2	Aug 2012	Desktop
GeForce G 105M	NA	112	NA	257	14	8	Apr 2009	Mobile
Intel HD Medfield	NA	112	NA	302	NA	NA	Dec 2014	Unknown

Video Card Name	Price ¹	G3D Mark	Video Card Value ²	G2D Mark	TDP (W)	Power NA Perf. ⁴	Test Date ³	Category
Intel HD Modded Sapphire RADEON X800 GT	NA							UNKNOWN

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FireGL V7350								
Radeon HD 2600 Pro AGP	NA	110	NA	137	NA	NA	Dec 2011	Unknown
GeForce 6800 LE	NA	109	NA	166	NA	NA	Apr 2009	Desktop
Radeon HD 4270	NA	109	NA	302	NA	NA	Nov 2010	Unknown
VIA/S3G Chrome 645/640 GPU	NA	109	NA	160	NA	NA	Mar 2012	Unknown
XFX Radeon HD 4650 AGP	NA	109	NA	137	NA	NA	Feb 2019	Unknown
GeForce 7300 GT	\$149.99*	108	0.72	324	NA	NA	Apr 2009	Desktop
Quadro FX 370 LP	NA	108	NA	480	25	4	May 2012	Workstation
GeForce Go 6800	NA	106	NA	204	NA	NA	Apr 2009	Mobile
Radeon Infoshock 3000	NA	106	NA	474	NA	NA	May 2017	Unknown
Radeon X1950 GT	NA	106	NA	278	57	1	Mar 2010	Desktop
GeForce G 103M	NA	105	NA	280	14	7	Aug 2012	Mobile
GeForce9400M	NA	105	NA	160	NA	NA	Oct 2009	Unknown
M880G with Mobility Radeon HD 4250	NA	104	NA	269	NA	NA	Oct 2012	Unknown
Mobility Radeon X1700	NA	104	NA	227	NA	NA	Jul 2010	Mobile
Quadro FX 3400/4400	NA	104	NA	238	101	1	Aug 2012	Workstation
FireGL V3400	NA	103	NA	352	NA	NA	Sep 2009	Workstation
GeForce 9500M	NA	103	NA	319	NA	NA	Apr 2009	Unknown
Quadro FX 1400	\$245.01*	103	0.42	294	70	1	Oct 2011	Workstation
GeForce 6800 GS/XT	NA	102	NA	195	NA	NA	Apr 2009	Desktop
Mobility Radeon HD 2400 XT	NA	102	NA	246	NA	NA	Dec 2011	Mobile
GeForce 6600 GT	\$64.95*	101	1.57	279	NA	NA	Jul 2010	Desktop
GeForce 6800 XT	NA	101	NA	381	NA	NA	Apr 2009	Desktop
GeForce 9300 GE	\$22.99*	101	4.39	369	NA	NA	Apr 2009	Desktop
Quadro FX Go1400	NA	101	NA	223	NA	NA	Apr 2009	Unknown
GeForce 8400	\$69.78*	100	1.45	306	NA	NA	Apr 2009	Unknown
GeForce G100	\$19.99*	99	4.99	357	NA	NA	Aug 2012	Unknown
GeForce 8400M GT	NA	98	NA	252	14	7	Apr 2009	Mobile
Mobility Radeon HD 3430	NA	98	NA	258	NA	NA	May 2009	Mobile
Mobility Radeon HD 4250	NA	98	NA	279	NA	NA	Apr 2010	Mobile
Quadro NVS 420	\$104.99*	98	0.94	534	NA	NA	Jun 2009	Unknown
Radeon 3000	\$60.99*	98	1.61	414	NA	NA	Aug 2012	Unknown
Radeon X1600 Pro	NA	98	NA	272	41	2	Oct 2012	Desktop
GeForce 6700 XL	NA	97	NA	242	NA	NA	Apr 2009	Unknown
GeForce 9300GE	NA	97	NA	366	NA	NA	Apr 2009	Unknown
ION	\$229.99*	97	0.43	115	NA	NA	Jun 2009	Unknown
ION LE	NA	97	NA	95	NA	NA	Sep 2009	Unknown
RADEON X800 XT	NA	97	NA	271	NA	NA	Aug 2012	Desktop
Mobility Radeon HD serie 4200	NA	96	NA	226	NA	NA	Sep 2013	Unknown
Quadro NVS 295	\$52.75*	96	1.83	474	23	4	Apr 2009	Workstation

GeForce 9300M GS	NA	94	NA	271	13	7	Apr 2009	Mobile
MEDION RADEON X740XL	NA	94	NA	228	NA	NA	Apr 2009	Unknown
GeForce G102M	NA	93	NA	262	NA	NA	Jul 2009	Unknown

Video Card Name	Price ¹	G3D ₉₃ Mark	Videocard NA Value ²	G2D ₂₄₉ Mark	TDP (W)	Power NA Perf. ⁴	Test Apr 2009 Date ⁵	Category
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FireGL V5100	NA	92	NA	250	NA	NA	Sep 2009	Workstation
M880G with Mobility Radeon HD 4200	NA	92	NA	259	NA	NA	Oct 2009	Unknown
Mobility Radeon HD 4270	NA	92	NA	282	NA	NA	Sep 2010	Mobile
Mobility Radeon X1600	NA	92	NA	235	NA	NA	Apr 2009	Mobile
nForce 780a SLI	NA	92	NA	425	NA	NA	Apr 2009	Unknown
Quadro NVS 150M	NA	92	NA	326	10	9	Apr 2009	Workstation
Quadro NVS 160M	NA	92	NA	312	12	7	Apr 2009	Workstation
GeForce 8300	\$22.68*	91	4.04	329	NA	NA	Apr 2009	Unknown
GeForce 9300 GS	\$59.95*	91	1.53	326	NA	NA	May 2009	Desktop
GeForce G205M	NA	91	NA	293	NA	NA	Sep 2010	Unknown
Mobility Radeon HD 3450	NA	91	NA	246	NA	NA	May 2009	Mobile
Quadro NVS 450	\$139.99	91	0.65	538	NA	NA	Apr 2009	Unknown
RADEON X600XT	NA	91	NA	257	NA	NA	Dec 2009	Unknown
Mobility Radeon HD 4200	NA	90	NA	260	NA	NA	Apr 2011	Mobile
Quadro NVS 290	\$36.00*	90	2.53	399	NA	NA	Apr 2009	Unknown
Mobility Radeon HD 2400	NA	89	NA	212	NA	NA	Jan 2010	Mobile
Quadro NVS 140M	NA	89	NA	284	10	8	Apr 2009	Workstation
GeForce 6610 XL	NA	88	NA	287	NA	NA	May 2009	Unknown
Quadro FX 360M	NA	86	NA	307	17	5	Apr 2009	Workstation
GeForce 9300M G	NA	85	NA	239	13	6	May 2009	Mobile
Quadro FX 350	NA	85	NA	377	21	4	Apr 2009	Workstation
ALL-IN-WONDER X800 GT	NA	84	NA	186	NA	NA	Oct 2009	Unknown
FireGL V3200	NA	84	NA	235	NA	NA	Aug 2009	Workstation
GeForce 9200M GS	NA	84	NA	255	13	6	Apr 2009	Mobile
Radeon X1300 PRO	NA	84	NA	312	NA	NA	Nov 2009	Unknown
Radeon X1650 Pro	\$160.89*	84	0.53	240	44	1	Jan 2010	Desktop
RADEON X800 GT	NA	84	NA	423	NA	NA	Apr 2009	Desktop
GeForce 999 GTX	NA	83	NA	137	NA	NA	Jul 2017	Unknown
nForce 750a SLI	NA	83	NA	352	NA	NA	Dec 2009	Unknown
Quadro FX 370	\$125.00	83	0.67	384	35	2	Apr 2009	Workstation
GeForce 9100	NA	82	NA	345	NA	NA	Apr 2009	Unknown
Radeon HD 3200	NA	82	NA	226	NA	NA	Aug 2012	Unknown
GeForce 8100 / nForce 720a	NA	81	NA	314	NA	NA	Apr 2009	Unknown
GeForce 8400M GS	\$14.99*	81	5.46	249	11	7	Apr 2009	Mobile
GeForce 9200M GE	NA	81	NA	227	NA	NA	Apr 2009	Unknown
MOBILITY FireGL V5000	NA	81	NA	223	NA	NA	Oct 2009	Workstation
Mobility Radeon 4100	NA	81	NA	264	NA	NA	May 2010	Unknown
Mobility Radeon X2500	NA	81	NA	235	NA	NA	Oct 2009	Mobile
nForce 980a/780a SLI	NA	81	NA	366	NA	NA	Aug 2009	Unknown

RADEON X850 XT	NA	81	NA	326	NA	NA	Apr 2009	Desktop
RADEON X850 XT Platinum Edition	NA	81	NA	261	NA	NA	Mar 2011	Desktop
GeForce 9200	NA	80	NA	308	NA	NA	May 2009	Unknown

Video Card Name	Price	G3D Mark	Video Card Value	G2D Mark	TDP (W)	Power Perf.	Test Date	Workstation Category
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Radeon HD 2350	NA	76	NA	262	20	3	Aug 2009	Desktop
RADEON X800 GTO	NA	76	NA	306	NA	NA	Nov 2010	Desktop
GeForce 9100M G	NA	75	NA	221	NA	NA	Apr 2009	Unknown
M860G with Mobility Radeon 4100	NA	75	NA	199	NA	NA	Nov 2009	Unknown
RADEON X700 PRO	NA	75	NA	302	NA	NA	May 2009	Desktop
GeForce 7350 LE	NA	74	NA	281	NA	NA	Jun 2009	Unknown
Radeon X1650 GTO	NA	74	NA	383	NA	NA	Oct 2009	Unknown
Radeon 3100	\$163.99	73	0.45	228	NA	NA	Aug 2012	Unknown
RADEON X800 PRO/GTO	NA	73	NA	180	NA	NA	Nov 2009	Desktop
RADEON X700	NA	72	NA	248	NA	NA	Mar 2010	Desktop
RADEON X850 PRO	NA	72	NA	156	NA	NA	Nov 2010	Desktop
M880G with Mobility Radeon HD 4225	NA	71	NA	183	NA	NA	Jun 2010	Unknown
Radeon X1650 SE	NA	71	NA	357	NA	NA	Apr 2009	Unknown
RADEON X700 SE	NA	71	NA	348	NA	NA	Jul 2009	Desktop
FireGL V3300	NA	70	NA	326	NA	NA	Apr 2009	Workstation
Radeon X550XTX	NA	70	NA	240	NA	NA	Oct 2009	Unknown
GeForce 7500 LE	NA	69	NA	258	NA	NA	Aug 2012	Desktop
GeForce Go 6600	NA	69	NA	208	NA	NA	Apr 2009	Mobile
Intel G45/G43 Express Chipset	NA	69	NA	311	24	2	Apr 2009	Desktop
Quadro FX 3000	\$166.61*	69	0.41	178	NA	NA	Apr 2009	Workstation
Radeon X1600 Pro / X1300XT	NA	69	NA	285	NA	NA	Jan 2010	Unknown
RADEON X800 XL	NA	69	NA	270	NA	NA	Mar 2011	Desktop
FireGL V3350	NA	68	NA	336	NA	NA	Jul 2009	Workstation
GeForce 8400 SE	NA	68	NA	290	NA	NA	May 2009	Unknown
256MB RADEON X600	NA	67	NA	252	NA	NA	Apr 2009	Unknown
Matrox G200eR WDDM 1.2	NA	67	NA	582	NA	NA	Aug 2014	Unknown
Matrox G200eR WDDM 2.0	NA	67	NA	456	NA	NA	Mar 2017	Unknown
128MB DDR Radeon 9800 Pro	NA	66	NA	175	NA	NA	Aug 2009	Unknown
GeForce 7300 GS	NA	66	NA	298	NA	NA	Apr 2009	Desktop
GeForce 8300 GS	NA	66	NA	313	40	1	Apr 2009	Desktop
Intel Q45/Q43 Express Chipset	NA	66	NA	336	NA	NA	Apr 2009	Unknown
Mobility Radeon HD 4225	NA	66	NA	174	NA	NA	Jun 2010	Mobile
MOBILITY RADEON X700	NA	66	NA	200	NA	NA	Mar 2010	Mobile
Radeon X1550	\$113.00*	66	0.59	253	27	2	Jul 2009	Desktop
RADEON X800 PRO	NA	64	NA	190	NA	NA	Jun 2009	Desktop
Intel B43 Express Chipset	NA	63	NA	310	NA	NA	Dec 2009	Unknown
Intel G41 Express Chipset	NA	63	NA	300	NA	NA	Apr 2009	Unknown
Quadro FX 550	\$149.00*	63	0.43	324	25	2	Apr 2009	Workstation
GeForce 6600	NA	62	NA	277	NA	NA	Apr 2009	Desktop

GeForce Go 7400	NA	62	NA	220	NA	NA	Apr 2009	Mobile
MOBILITY FireGL V3200	NA	62	NA	237	NA	NA	Apr 2009	Workstation
Mobility Radeon HD 3410	NA	62	NA	130	NA	NA	Jan 2010	Mobile

Video Card Name	Price ¹	G3D Mark	Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
Quadro FX 350M	NA	62	NA	256	15	4	May 2009	Workstation
SAPPHIRE Radeon X1550	NA	61	NA	284	NA	NA	Feb 2010	Unknown

 Video Card ▼

GeForce FX 5950 Ultra	NA	59	NA	273	NA	NA	Apr 2009	Desktop
Matrox G200e WDDM 1.2	NA	59	NA	504	NA	NA	Oct 2013	Unknown
Quadro NVS 130M	NA	59	NA	333	10	5	Apr 2009	Workstation
Radeon 2100	\$124.99	59	0.48	286	NA	NA	Apr 2009	Unknown
RADEON 9800 PRO	NA	59	NA	152	NA	NA	Sep 2009	Desktop
GeForce 8400M G	NA	58	NA	240	10	5	Apr 2009	Mobile
Intel G41 Express-Chipsatz	NA	58	NA	278	NA	NA	Apr 2012	Unknown
Radeon X1300	\$101.99*	58	0.57	236	NA	NA	Jul 2009	Desktop
Intel - Express Chipset Q45/Q43	NA	57	NA	336	NA	NA	Aug 2011	Unknown
Intel Q45/Q43 Express-Chipsatz	NA	57	NA	355	NA	NA	Mar 2010	Unknown
Quadro NVS 135M	NA	57	NA	272	10	5	Feb 2010	Workstation
GeForce 8200M G	NA	56	NA	201	19.2	2	Apr 2009	Mobile
Intel - Express Chipset G41	NA	56	NA	325	NA	NA	Dec 2011	Unknown
RADEON X550XT	NA	56	NA	223	NA	NA	Jul 2009	Unknown
RADEON X600 256MB HyperMemory	NA	56	NA	210	NA	NA	Apr 2009	Desktop
GeForce 7300 LE	\$32.00*	55	1.74	284	NA	NA	May 2012	Desktop
RADEON 9700 PRO	NA	53	NA	148	NA	NA	Apr 2009	Desktop
RADEON 9800 XT	NA	53	NA	162	NA	NA	Sep 2009	Desktop
FireGL V3100	NA	52	NA	274	NA	NA	May 2009	Workstation
FirePro 2450	\$278.00*	51	0.18	482	36	1	Jan 2010	Workstation
GeForce 6600 LE	NA	51	NA	233	NA	NA	Apr 2009	Desktop
GeForce FX Go5700	NA	51	NA	171	NA	NA	May 2009	Unknown
Matrox G200eh WDDM 1.2	NA	51	NA	448	NA	NA	Sep 2014	Unknown
GeForce Go 7300	NA	50	NA	219	NA	NA	Aug 2012	Mobile
Matrox G200eW WDDM 1.2	NA	50	NA	396	NA	NA	Feb 2014	Unknown
Mobility Radeon HD 2300	NA	50	NA	211	NA	NA	Oct 2012	Mobile
MOBILITY RADEON X600	NA	50	NA	209	NA	NA	Apr 2009	Mobile
RADEON X550	NA	50	NA	265	NA	NA	Jul 2009	Desktop
128MB RADEON X600 SE	NA	49	NA	228	NA	NA	Oct 2009	Unknown
MOBILITY RADEON X600 SE	NA	49	NA	233	NA	NA	Oct 2009	Unknown
Radeon X1050	NA	49	NA	244	NA	NA	Apr 2009	Desktop
Radeon X1600	NA	49	NA	208	NA	NA	May 2009	Unknown
Mobility Radeon X2300	NA	48	NA	263	NA	NA	Sep 2012	Mobile
Mobility Radeon X2300 HD	NA	48	NA	243	NA	NA	Jun 2009	Unknown
Quadro NVS 110M	NA	47	NA	236	10	4	Apr 2009	Workstation
Radeon X1550 64-bit	NA	47	NA	256	NA	NA	Dec 2009	Unknown
SAPPHIRE RADEON 9600 ATLANTIS	NA	47	NA	148	NA	NA	May 2009	Unknown
MOBILITY RADEON 9800	NA	46	NA	109	NA	NA	Jul 2009	Mobile
Quadro NVS 120M	NA	46	NA	273	10	4	May 2009	Workstation

FireMV 2250	\$105.99*	45	0.43	290	NA	NA	Aug 2009	Unknown
GeForce Go 7200	NA	45	NA	198	NA	NA	Aug 2012	Mobile
128 DDR Radeon 9700 TX w/TV-Out	NA	44	NA	151	NA	NA	Mar 2011	Unknown
\$32.00*	44	1.11	162	NA	NA	NA	Apr 2009	Desktop

GeForce 6200	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Ref. ⁴	Test Date ⁵	Category
Videocard Name GeForce Go 6600 TE/6200 TE	NA	NA	NA	NA	NA	NA	Apr 2009	Desktop

 Video Card ▼

Mobile Intel serie 4 Express	NA	44	NA	232	NA	NA	Mar 2013	Unknown
MOBILITY FireGL V5200	NA	44	NA	248	NA	NA	Aug 2012	Workstation
GeForce 7100 GS	NA	43	NA	286	NA	NA	Apr 2009	Desktop
Mobile Intel 45 Express	NA	43	NA	228	NA	NA	Dec 2010	Unknown
Mobility Radeon X1400	NA	43	NA	226	NA	NA	Apr 2009	Mobile
GeForce 7300 SE/7200 GS	NA	42	NA	306	NA	NA	Oct 2009	Workstation
Matrox G200eW	NA	42	NA	308	NA	NA	Mar 2012	Unknown
RADEON 9600 PRO	NA	42	NA	162	NA	NA	Jan 2011	Desktop
Radeon Xpress 1250	NA	42	NA	196	NA	NA	Aug 2012	Unknown
GeForce FX 5900 Ultra	NA	41	NA	170	NA	NA	May 2009	Desktop
RADEON 9500 PRO / 9700	NA	41	NA	157	NA	NA	Apr 2009	Unknown
GeForce FX 5700	NA	40	NA	173	NA	NA	Apr 2009	Desktop
GeForce FX 5900XT	NA	40	NA	133	NA	NA	Apr 2009	Desktop
Matrox G200eh	NA	40	NA	449	NA	NA	Nov 2013	Unknown
MOBILITY FIREGL T2	NA	40	NA	171	NA	NA	Oct 2009	Workstation
GeForce 7300 SE	NA	39	NA	250	NA	NA	Apr 2009	Desktop
GIGABYTE RADEON 9600 PRO	NA	39	NA	129	NA	NA	Jul 2009	Unknown
MOBILITY RADEON 9600/9700	NA	39	NA	165	NA	NA	Nov 2010	Mobile
Mobility Radeon X1300	NA	39	NA	221	NA	NA	Sep 2009	Mobile
Mobility Radeon X1350	NA	39	NA	274	NA	NA	May 2009	Mobile
S3 Chrome 430 ULP	NA	39	NA	309	NA	NA	Jun 2009	Unknown
GeForce 6200 TurboCache	NA	38	NA	276	NA	NA	Apr 2009	Unknown
Mobile Intel - famiglia Express Chipset 45	NA	38	NA	264	NA	NA	Oct 2011	Unknown
Quadro NVS 285 128MB	\$55.00*	38	0.70	312	NA	NA	Oct 2009	Unknown
RADEON X300SE	NA	38	NA	242	NA	NA	Apr 2009	Unknown
GeForce 6500	NA	37	NA	307	NA	NA	Apr 2009	Desktop
Quadro NVS 440	\$124.99*	37	0.30	357	NA	NA	Apr 2009	Unknown
Radeon X1250	NA	37	NA	199	NA	NA	May 2009	Unknown
FireMV 2200 PCIe	\$89.99*	36	0.40	259	NA	NA	Mar 2011	Workstation
Matrox G200eR	NA	36	NA	400	NA	NA	Oct 2013	Unknown
RADEON 9500	\$40.50*	36	0.90	173	NA	NA	Jun 2011	Desktop
Quadro FX 1100	\$212.99*	35	0.17	177	NA	NA	Apr 2009	Workstation
Quadro NVS 285	\$27.99	35	1.26	333	NA	NA	Mar 2012	Unknown
RADEON 9600 XT	NA	35	NA	146	NA	NA	Dec 2009	Desktop
Radeon Xpress 1200	NA	35	NA	191	NA	NA	May 2009	Unknown
GeForce FX 5700 Ultra	NA	34	NA	126	NA	NA	Apr 2009	Desktop
GeForce FX 5900	NA	34	NA	187	NA	NA	Apr 2009	Desktop
GeForce PCX 5750	NA	34	NA	310	NA	NA	Jun 2010	Desktop
Quadro FX 1000	NA	34	NA	265	NA	NA	Apr 2009	Workstation

Quadro FX 1300	NA	34	NA	276	55	0	Apr 2009	Workstation
RADEON 9550	\$31.88*	34	1.08	144	NA	NA	Jul 2009	Desktop
Radeon Xpress 1100	NA	34	NA	187	NA	NA	Apr 2009	Unknown
GeForce 7150 / nForce 630i	NA	33	NA	254	NA	NA	Mar 2012	Unknown

Video Card Name	Price ¹	G3D Mark	Video Card Value ²	G2D Mark	TDP (W)	Power NA Perf. ⁴	Test Date ³	Category
GeForce 7150 / nForce 630i								
GeForce FX 5700VE								

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MOBILITY RADEON X1400								
MOBILITY RADEON X300	NA	33	NA	203	NA	NA	Apr 2009	Mobile
GeForce 6200 A-LE	NA	32	NA	192	NA	NA	Apr 2009	Desktop
Intel Media Accelerator	NA	32	NA	78	NA	NA	Jul 2015	Unknown
Matrox M9138 LP PCIe x16	NA	32	NA	312	NA	NA	Nov 2009	Unknown
Radeon X1200	NA	32	NA	169	NA	NA	Oct 2010	Unknown
GeForce 7050 / nForce 620i	NA	31	NA	250	NA	NA	Jun 2009	Unknown
GeForce 7100 / nForce 630i	NA	31	NA	301	NA	NA	Jun 2009	Desktop
Radeon X1270	NA	31	NA	169	NA	NA	Oct 2010	Unknown
Red Hat QXL controller	NA	31	NA	270	NA	NA	Sep 2015	Unknown
FireGL T2-128	NA	30	NA	178	NA	NA	Sep 2009	Workstation
Intel G35 Express	NA	30	NA	317	NA	NA	Sep 2010	Unknown
OpenXT Display Driver	NA	30	NA	485	NA	NA	Aug 2016	Unknown
Radeon 9550 / X1050	NA	29	NA	149	NA	NA	May 2010	Unknown
Radeon Xpress 1150	NA	29	NA	192	NA	NA	Aug 2009	Unknown
RADEON XPRESS 200	NA	29	NA	188	NA	NA	Oct 2009	Unknown
GeForce 6200SE TurboCache	NA	28	NA	275	NA	NA	Apr 2009	Unknown
GeForce 7050 / nForce 610i	NA	27	NA	289	NA	NA	May 2009	Unknown
GeForce 7050 / nForce 630i	NA	27	NA	281	NA	NA	Feb 2010	Unknown
MOBILITY FireGL V5250	NA	27	NA	251	NA	NA	Apr 2009	Workstation
MOBILITY RADEON 9700	NA	27	NA	157	NA	NA	Apr 2009	Mobile
MOBILITY RADEON XPRESS 200	NA	27	NA	175	NA	NA	Apr 2009	Unknown
RADEON 9600SE	NA	27	NA	142	NA	NA	May 2009	Unknown
GeForce 6200 LE	\$41.24*	26	0.65	284	NA	NA	Aug 2012	Desktop
RADEON 9600 PRO Family	NA	26	NA	148	NA	NA	Dec 2010	Unknown
Radeon Xpress 1270	NA	26	NA	191	NA	NA	Nov 2009	Unknown
GeForce 6100 nForce 400	NA	25	NA	242	NA	NA	Jun 2009	Unknown
GeForce 6100 nForce 420	NA	25	NA	234	NA	NA	Jul 2009	Unknown
GeForce 7025 / nForce 630a	NA	25	NA	332	NA	NA	Mar 2012	Unknown
PHDGD Sapphire GR for Mobile Intel 965	NA	25	NA	243	NA	NA	Dec 2017	Unknown
RADEON 9600 Family	NA	25	NA	149	NA	NA	Apr 2009	Unknown
GeForce 6150SE	NA	24	NA	265	NA	NA	Apr 2009	Unknown
GeForce FX 5700LE	NA	24	NA	144	NA	NA	Apr 2009	Desktop
GeForce Go 6400	NA	24	NA	211	NA	NA	Apr 2009	Mobile
Mobile Intel 965 Express-Chipsatzfamilie	NA	24	NA	203	NA	NA	Jul 2014	Unknown
MOBILITY RADEON 9600 PRO TURBO	NA	24	NA	137	NA	NA	May 2009	Unknown
GeForce 6100 nForce 430	NA	23	NA	249	NA	NA	Apr 2009	Unknown
Matrox M9140 LP PCIe x16	NA	23	NA	390	NA	NA	May 2009	Unknown
Quadro NVS 210S	NA	23	NA	264	NA	NA	Nov 2009	Unknown

RADEON 9800 SE	NA	23	NA	131	NA	NA	May 2009	Desktop
GeForce 6100 nForce 405	NA	22	NA	210	NA	NA	Apr 2009	Unknown
GeForce 6150SE nForce 430	NA	22	NA	269	NA	NA	Aug 2012	Unknown
GeForce 7050 PV / nForce 630a	NA	22	NA	266	NA	NA	Jun 2009	Unknown

Video Card Name	Price ¹	G3D Mark	Video Card Value ²	G2D Mark	MBP (W)	Power NA Perf. ⁴	Test Date ⁵	Category
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GeForce 6150 LE	NA	21	NA	221	NA	NA	May 2012	Unknown
Mobile Intel 965 Express	NA	20	NA	218	NA	NA	Jan 2010	Unknown
PHDGD Solo 2 x64	NA	20	NA	183	NA	NA	Jun 2016	Unknown
Quadro NVS 210S / GeForce 6150LE	NA	20	NA	272	NA	NA	Sep 2009	Unknown
GeForce 7150M / nForce 630M	NA	18	NA	193	NA	NA	Apr 2009	Unknown
Intel G965 Express	NA	18	NA	229	NA	NA	Apr 2009	Unknown
RADEON 9600 TX Family	NA	18	NA	138	NA	NA	Sep 2010	Unknown
S3 Chrome S25 DDR2	NA	18	NA	251	NA	NA	Oct 2011	Unknown
GeForce FX 5600 Ultra	NA	17	NA	121	NA	NA	Apr 2009	Desktop
GeForce FX Go 5600	NA	17	NA	186	NA	NA	Sep 2009	Mobile
GeForce Go 6100	NA	17	NA	181	NA	NA	Apr 2009	Unknown
GeForce Go 6150	NA	17	NA	179	NA	NA	Oct 2009	Unknown
GeForce FX Go5650	NA	16	NA	210	NA	NA	May 2009	Unknown
GeForce Go 6200	NA	15	NA	204	NA	NA	Apr 2009	Mobile
Quadro FX 500/600 PCI	NA	14	NA	203	NA	NA	Apr 2009	Unknown
Radeon HD 2400 PCI	NA	14	NA	85	NA	NA	Apr 2009	Unknown
GeForce 7000M	NA	13	NA	238	NA	NA	Feb 2010	Mobile
GeForce 7000M / nForce 610M	NA	12	NA	187	NA	NA	Apr 2009	Unknown
GeForce FX 5200 Ultra	NA	12	NA	138	NA	NA	Apr 2009	Desktop
GeForce FX 5600	NA	12	NA	167	NA	NA	Apr 2009	Desktop
GeForce FX Go5300	NA	12	NA	159	NA	NA	Aug 2009	Unknown
Intel G33/G31 Express	NA	12	NA	299	NA	NA	Jan 2010	Desktop
FireMV 2400 PCIe	NA	11	NA	282	NA	NA	Jan 2011	Workstation
GeForce FX 5200SE	NA	11	NA	193	NA	NA	Sep 2013	Unknown
PHDGD Solo 1.2.0 x86	NA	11	NA	168	NA	NA	Feb 2015	Unknown
RGH Drivers v3	NA	11	NA	312	NA	NA	Sep 2016	Unknown
Intel Q33 Express	NA	10	NA	327	NA	NA	Apr 2009	Unknown
Matrox Millennium P690 PCIe x16	NA	10	NA	304	NA	NA	Apr 2009	Unknown
VIA Chrome9 HD IGP	NA	10	NA	117	NA	NA	Jul 2010	Unknown
GeForce FX 5600XT	NA	9	NA	165	NA	NA	Apr 2009	Unknown
Intel Q35 Express	NA	9	NA	313	NA	NA	Apr 2009	Unknown
Matrox M9148 LP PCIe x16	NA	9	NA	245	NA	NA	Feb 2010	Unknown
GeForce FX 5500	\$36.99*	8	0.23	152	NA	NA	Apr 2009	Desktop
GeForce FX Go 5200	NA	8	NA	189	NA	NA	Jun 2010	Mobile
Famille de jeu de puces Express Intel 946GZ	NA	7	NA	230	NA	NA	Apr 2016	Unknown
GeForce FX 5200	\$69.99*	7	0.11	154	NA	NA	Sep 2010	Desktop
GeForce FX 5200LE	\$42.99*	7	0.16	170	NA	NA	May 2009	Unknown
GeForce4 Ti 4400	NA	7	NA	170	NA	NA	Apr 2009	Unknown

GeForce4 Ti 4800 SE	NA	7	NA	193	NA	NA	May 2009	Unknown
Intel US15 Embedded Media and Controller	NA	7	NA	66	NA	NA	Sep 2015	Unknown
MOBILITY RADEON 9000 IGP	NA	7	NA	143	NA	NA	Dec 2009	Unknown
Quadro FX 500/FX 600	NA	7	NA	150	NA	NA	Apr 2009	Unknown

Video Card Name	Price ¹	G3D Mark	Video Card Value ²	G2D Mark	NA TDP (W)	Power Perf. ⁴	Test Date ⁵	Desktop Category
GeForce RCX 5300	NA	6	NA	198	NA	NA	Apr 2009	Unknown

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Intel Media Accelerator 600	NA	6	NA	58	NA	NA	Jun 2011	Unknown
Intel Q965/Q963 Express	NA	6	NA	235	NA	NA	Apr 2009	Unknown
Matrox Millennium P690 Plus LP PCIe x16	NA	6	NA	251	NA	NA	Sep 2009	Unknown
MOBILITY RADEON 7000 IGP	NA	6	NA	151	NA	NA	Apr 2009	Unknown
Quadro NVS 55/280 PCI	NA	6	NA	116	NA	NA	May 2009	Unknown
Quadro4 380 XGL	NA	6	NA	225	NA	NA	Jul 2009	Unknown
RADEON 9100 Family	NA	6	NA	162	NA	NA	Jun 2009	Unknown
RADEON IGP 350M	NA	6	NA	136	NA	NA	Aug 2009	Unknown
ALL-IN-WONDER RADEON 8500DV	NA	5	NA	128	NA	NA	Dec 2010	Unknown
GeForce 256	\$42.04*	5	0.12	200	NA	NA	Apr 2009	Unknown
GeForce4 420 Go 32M	NA	5	NA	164	NA	NA	Apr 2009	Unknown
GeForce4 440 Go 64M	NA	5	NA	155	NA	NA	May 2009	Unknown
GeForce4 448 Go	NA	5	NA	199	NA	NA	May 2009	Unknown
GeForce4 Ti 4200	NA	5	NA	154	NA	NA	Apr 2009	Unknown
GeForce4 Ti 4600	\$53.99*	5	0.10	172	NA	NA	Apr 2009	Desktop
Intel 82915G Express	NA	5	NA	206	NA	NA	Mar 2010	Unknown
Intel 82945G Express	NA	5	NA	209	NA	NA	Apr 2009	Unknown
Matrox Millennium P650 PCIe 128	NA	5	NA	286	NA	NA	Nov 2009	Unknown
Matrox Parhelia APVe	NA	5	NA	274	NA	NA	Nov 2009	Unknown
Mobile Intel 945GM Express	NA	5	NA	222	NA	NA	Sep 2011	Unknown
Mobile Intel 945GM/GU Express	NA	5	NA	223	NA	NA	Sep 2011	Unknown
MOBILITY RADEON 9000/9100 IGP	NA	5	NA	118	NA	NA	May 2009	Unknown
Quadro 280 NVS PCIe	NA	5	NA	184	NA	NA	Jun 2009	Unknown
Quadro4 980 XGL	\$341.43*	5	0.01	180	NA	NA	Apr 2009	Unknown
RADEON 9100 IGP	NA	5	NA	127	NA	NA	Sep 2010	Unknown
VIA/S3G UniChromeII	NA	5	NA	225	NA	NA	Dec 2009	Unknown
Xabre	NA	5	NA	28	NA	NA	Jan 2012	Unknown
ALL-IN-WONDER 9000	NA	4	NA	102	NA	NA	Dec 2009	Unknown
GeForce2 Integrated GPU	NA	4	NA	170	NA	NA	Apr 2009	Unknown
GeForce2 Ti	NA	4	NA	148	NA	NA	May 2009	Desktop
GeForce3	NA	4	NA	120	NA	NA	Apr 2009	Desktop
GeForce3 Ti 200	NA	4	NA	140	NA	NA	Apr 2009	Unknown
GeForce4 MX 4000	NA	4	NA	131	NA	NA	Apr 2009	Unknown
GeForce4 MX 420	NA	4	NA	170	NA	NA	Apr 2009	Desktop
GeForce4 MX 440	NA	4	NA	139	NA	NA	Jul 2009	Desktop
GeForce4 MX 440 with AGP8X	NA	4	NA	156	NA	NA	Apr 2009	Desktop
GeForce4 MX 440SE	NA	4	NA	158	NA	NA	Apr 2009	Unknown
GeForce4 MX 460	NA	4	NA	176	NA	NA	May 2009	Desktop

Intel 82865G Controller	NA	4	NA	194	NA	NA	May 2009	Unknown
Mobile Intel 915GM/GMS/910GML Express	NA	4	NA	202	NA	NA	Dec 2012	Unknown
Mobile Intel 945 Express	NA	4	NA	180	NA	NA	Jan 2011	Unknown
MOBILITY/RADEON 9000	NA	4	NA	153	NA	NA	Dec 2011	Unknown

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
VIA Chrome9 HC IGP	NA	4	NA	167	NA	NA	Apr 2009	Unknown

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VIA/S3G UniChrome IGP	NA	4	NA	163	NA	NA	Apr 2009	Unknown
VIA/S3G UniChrome Pro IGP	NA	4	NA	164	NA	NA	Apr 2009	Unknown
ABIT Siluro T400	NA	3	NA	151	NA	NA	Nov 2015	Unknown
GeForce2 GTS/GeForce2 Pro	NA	3	NA	135	NA	NA	Feb 2012	Unknown
GeForce2 MX 100/200	NA	3	NA	119	NA	NA	Sep 2009	Unknown
GeForce2 MX/MX 400	NA	3	NA	129	NA	NA	Jul 2009	Unknown
GeForce4 420 Go	NA	3	NA	146	NA	NA	Oct 2009	Mobile
GeForce4 4200 Go	NA	3	NA	173	NA	NA	Apr 2010	Mobile
GeForce4 440 Go	NA	3	NA	139	NA	NA	Apr 2009	Mobile
Intel 82915G/GV/910GL Express	NA	3	NA	141	NA	NA	Jun 2010	Unknown
Intel 865 Embedded Controller	NA	3	NA	20	NA	NA	Jun 2010	Unknown
Intel 946GZ Embedded Chipset Function 0	NA	3	NA	66	NA	NA	May 2017	Unknown
Intel Media Accelerator 3150	NA	3	NA	85	NA	NA	Dec 2009	Unknown
Intel Media Accelerator 500	NA	3	NA	70	NA	NA	Feb 2011	Unknown
MOBILITY RADEON 7500	NA	3	NA	103	NA	NA	Nov 2009	Mobile
MOBILITY RADEON 9000	NA	3	NA	110	NA	NA	May 2009	Mobile
MOBILITY RADEON 9200	NA	3	NA	144	NA	NA	Mar 2011	Mobile
RADEON 7000 / RADEON VE Family	NA	3	NA	107	NA	NA	Jun 2010	Unknown
RADEON 7500	\$32.12*	3	0.10	34	NA	NA	Jan 2012	Desktop
RADEON 9000 Family	NA	3	NA	123	NA	NA	Feb 2010	Unknown
RADEON 9200	\$39.95*	3	0.09	135	NA	NA	Oct 2009	Desktop
Radeon IGP 320M	NA	3	NA	101	NA	NA	Sep 2009	Unknown
Rage Fury Pro/Xpert 2000 Pro	NA	3	NA	52	NA	NA	May 2009	Unknown
RIVA TNT2 Model 64/Model 64 Pro	NA	3	NA	107	NA	NA	Sep 2009	Unknown
RIVA TNT2/TNT2 Pro	NA	3	NA	70	NA	NA	Apr 2009	Unknown
Vanta/Vanta LT	NA	3	NA	91	NA	NA	Apr 2009	Unknown
VIA Chrome9 HC IGP Family	NA	3	NA	177	NA	NA	Apr 2009	Unknown
VIA Chrome9 HC IGP Family WDDM	NA	3	NA	164	NA	NA	Apr 2009	Unknown
VIA/S3G DeltaChrome IGP	NA	3	NA	124	NA	NA	Apr 2009	Unknown
GeForce2 MX	NA	2	NA	143	NA	NA	Jul 2011	Desktop
GeForce3 Ti 500	NA	2	NA	115	NA	NA	Nov 2009	Unknown
Intel 82845G Controller	NA	2	NA	131	NA	NA	Apr 2009	Unknown
Intel 82845G/GL Controller	NA	2	NA	176	NA	NA	Apr 2009	Unknown
Intel 82845G/GL/GE/PE/GV Controller	NA	2	NA	158	NA	NA	Apr 2009	Unknown
MOBILITY RADEON 9100 IGP	NA	2	NA	128	NA	NA	Oct 2009	Unknown
Quadro NVS 280 SD	NA	2	NA	118	NA	NA	May 2009	Unknown
RADEON 9200 LE Family	NA	2	NA	127	NA	NA	Feb 2010	Unknown
RADEON 9200 PRO Family	NA	2	NA	134	NA	NA	Nov 2011	Unknown

RADEON 9200 SE	NA	2	NA	128	NA	NA	Mar 2010	Desktop
RADEON 9250	\$42.99*	2	0.06	127	NA	NA	May 2009	Desktop
Radeon IGP 340M	NA	2	NA	102	NA	NA	Apr 2009	Unknown
RADEON IGP 345M	NA	2	NA	82	NA	NA	Jun 2009	Unknown
RADEON IGP 345M	NA	2	NA	121	NA	NA	Sep 2009	Unknown


VIA Chrome9 HC IGP Prerelease WDDM 1.1	NA	2	NA	121	NA	NA	Sep 2009	Unknown
Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
VIA Chrome9 HC IGP WDDM	NA	1	NA	142	NA	NA	Apr 2009	Unknown

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Quadro2 Pro	NA	1	NA	142	NA	NA	Apr 2009	Unknown
RAGE 128 PRO AGP 4X TMD5	NA	1	NA	142	NA	NA	Apr 2009	Unknown
S3 ProSavageDDR	NA	1	NA	41	NA	NA	Apr 2009	Unknown
VIA Chrome9 HCM IGP	NA	1	NA	94	NA	NA	Oct 2009	Unknown

Notes:

- ¹ Price is obtained from our affiliates. "*" after the price denotes the last seen price for products that are no longer available.
- ² Videocard Value is calculated by taking G3D Mark / Price.
- ⁴ Power Performance is calculated by taking G3D Mark / TDP.
- ⁵ Test Date is the date of our first benchmark submission.

Software	Hardware	Benchmarks	About Us	Services	International
BurnInTest	USB3.0 Loopback Plugs	CPU Benchmarks	Company	Store	Disclaimer
PerformanceTest	USB2.0 Loopback Plugs	Video Card Benchmarks	Contact Us	Support	Refunds
OSForensics	PCIe Test Cards	Hard Drive Benchmarks	The Press Room	Forums	Privacy
MemTest86	USB Power Delivery Tester	RAM Benchmarks			Social
WirelessMon	Serial and Parallel Loopback Plugs	PC Systems Benchmarks			
Zoom Search Engine	USB Short Circuit Testers	Android Benchmarks			
Free Software		iOS / iPhone Benchmarks			