

# 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: 1st of June 2020

Columns

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Videocard Name	G3D Mark	G2D Mark	TDP (W)	Category
<input type="text" value="Search..."/>	<input type="text" value="2000"/> - <input type="text" value="15000"/>	<input type="text" value="Min..."/> - <input type="text" value="Max..."/>	<input type="text" value="Min..."/> - <input type="text" value="Max..."/>	<input type="text" value="Desktop"/>
GeForce RTX 2060	14,707	820	160	Desktop
Radeon RX Vega 64	14,699	786	295	Desktop
GeForce GTX 1080	14,659	859	180	Desktop
Radeon RX 5700	14,133	859	180	Desktop
Radeon Pro W5700	14,120	840	205	Desktop
Radeon Vega Frontier Edition	14,026	813	350	Desktop
GeForce GTX 1070 Ti	13,938	827	180	Desktop
Radeon Pro WX 8200	13,840	770	230	Desktop
GeForce GTX 980 Ti	13,685	809	250	Desktop
NVIDIA TITAN X	13,660	912	250	Desktop
GeForce GTX 1070	13,298	828	150	Desktop
Radeon RX Vega 56	13,268	767	210	Desktop
Radeon RX 5600 XT	12,883	863	150	Desktop
GeForce GTX 1660 Ti	12,796	813	120	Desktop
GeForce GTX 1660 SUPER	12,722	805	125	Desktop
GeForce GTX TITAN X	12,645	757	250	Desktop
Radeon Pro Vega 56	12,209	826	NA	Desktop
Radeon Pro WX 9100	11,771	807	230	Desktop
GeForce GTX 1660	11,355	764	120	Desktop
GeForce GTX 980	10,950	740	165	Desktop
GeForce GTX 1060	10,231	762	120	Desktop
GeForce GTX 1650 SUPER	9,890	743	100	Desktop
Radeon R9 390X	9,674	834	275	Desktop
Radeon R9 Fury + Fury X	9,631	814	275	Desktop
GeForce GTX 1060 3GB	9,572	719	120	Desktop
GeForce GTX 970	9,559	729	145	Desktop
GeForce GTX 780 Ti	9,443	637	250	Desktop
Radeon Pro Duo	9,436	824	350	Desktop
Radeon RX 590	9,416	794	175	Desktop
Radeon Pro W5500	9,396	893	125	Desktop
Radeon RX 5500 XT	8,936	792	130	Desktop
GeForce GTX TITAN Black	8,890	557	250	Desktop
Radeon R9 390	8,823	796	275	Desktop
GeForce GTX Titan	8,798	669	250	Desktop
Radeon RX 580	8,728	736	185	Desktop
Radeon RX 480	8,495	742	150	Desktop
Radeon R9 295X2	8,218	813	500	Desktop
Radeon R9 290 / 390	8,122	697	275	Desktop
Radeon R9 290X / 390X	8,027	635	290	Desktop
Radeon RX 470	7,905	690	120	Desktop
GeForce GTX 780	7,882	540	250	Desktop
Radeon RX 5500	7,878	873	150	Desktop
GeForce GTX 1650	7,867	710	75	Desktop
Radeon RX 580X	7,798	885	185	Desktop
GeForce GTX TITAN Z	7,647	696	375	Desktop
Radeon Pro 580X	7,540	698	150	Desktop
Radeon RX 570	6,967	626	150	Desktop
Radeon HD 8990	6,583	722	375	Desktop
GeForce GTX 1050 Ti	6,428	651	75	Desktop
Radeon R9 380X	6,334	673	190	Desktop
Radeon R9 280X	6,271	658	250	Desktop
Radeon R9 380	6,109	633	190	Desktop
GeForce GTX 690	5,998	507	300	Desktop
GeForce GTX 770	5,961	561	230	Desktop
GeForce GTX 960	5,941	626	120	Desktop
GeForce GTX 1050	5,712	538	75	Desktop
Radeon HD 7990	5,566	766	375	Desktop
Radeon R9 285 / 380	5,550	655	190	Desktop
GeForce GTX 680	5,507	487	195	Desktop
Radeon R9 280	5,333	566	250	Desktop
GeForce GTX 950	5,260	572	90	Desktop
Radeon HD 7970 / R9 280X	5,248	730	250	Desktop
GeForce GTX 670	5,216	462	170	Desktop
GeForce GTX 760 Ti	5,119	802	170	Desktop
Radeon HD 7950 / R9 280	4,785	691	200	Desktop
Radeon R9 370	4,722	781	150	Desktop
Radeon R9 270X	4,710	569	180	Desktop
GeForce GTX 760	4,688	485	170	Desktop
Radeon HD 7870	4,675	535	175	Desktop
GeForce GTX 580	4,519	370	244	Desktop
Radeon HD 7870 XT	4,470	661	185	Desktop
GeForce GTX 660 Ti	4,345	434	150	Desktop
Radeon R7 370	4,308	520	150	Desktop
Radeon R9 270 / R7 370	4,260	645	150	Desktop
GeForce GTX 1060 5GB	4,141	571	NA	Desktop
Radeon RX 460	4,067	539	75	Desktop
GeForce GTX 660	3,948	428	140	Desktop
GeForce GTX 750 Ti	3,857	458	60	Desktop
GeForce GTX 570	3,836	434	219	Desktop
Radeon Pro WX 4100	3,786	591	50	Desktop
Radeon HD 7850	3,770	516	130	Desktop
GeForce GTX 480	3,736	418	250	Desktop
Radeon RX 560	3,583	495	80	Desktop
GeForce GTX 590	3,562	572	365	Desktop
Radeon RX 560X	3,520	524	75	Desktop
GeForce GTX 750	3,333	424	55	Desktop
GeForce GTX 650 Ti BOOST	3,182	445	134	Desktop
GeForce GTX 470	3,139	367	215	Desktop
Radeon HD 7790	3,095	473	85	Desktop
Radeon R9 360	3,032	460	85	Desktop
Radeon R7 260X	3,027	491	115	Desktop
GeForce GTX 560 Ti	2,995	367	170	Desktop
Radeon HD 8950	2,990	612	225	Desktop
Radeon R7 360	2,982	450	100	Desktop
GeForce GTX 465	2,946	582	200	Desktop
Radeon HD 6970	2,936	399	250	Desktop
Radeon HD 6990	2,933	563	375	Desktop
Radeon R7 260	2,892	559	95	Desktop
Radeon HD 6950	2,746	357	200	Desktop
GeForce GTX 560	2,734	374	150	Desktop
GeForce GT 1030	2,620	435	30	Desktop
GeForce GTX 650 Ti	2,506	395	110	Desktop
GeForce GTX 460 v2	2,497	605	160	Desktop
Radeon RX 590	2,426	445	50	Desktop
Radeon HD 5970	2,395	396	294	Desktop
Radeon HD 5870	2,368	346	228	Desktop
Radeon R7 250X	2,269	637	95	Desktop
GeForce GTX 460	2,231	361	150	Desktop
GeForce GTX 745	2,214	470	55	Desktop
GeForce GTX 560 SE	2,201	575	150	Desktop
Radeon HD 6870	2,149	436	151	Desktop
Radeon R9 350	2,101	520	60	Desktop
Radeon RX Vega 11	2,097	533	NA	Desktop
Radeon HD 5850	2,078	376	151	Desktop
Radeon HD 7770	2,044	406	80	Desktop
GeForce GTX 555	2,043	577	150	Desktop
GeForce GTX 460 SE	2,026	339	150	Desktop
Radeon HD 6850	2,003	365	127	Desktop

Showing 1 to 118 of 118 entries (filtered from 2,057 total entries)

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**Notes:**

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