

# Videocard Benchmarks



## Over 3,900 GPUs Benchmarked

### Quadro P620

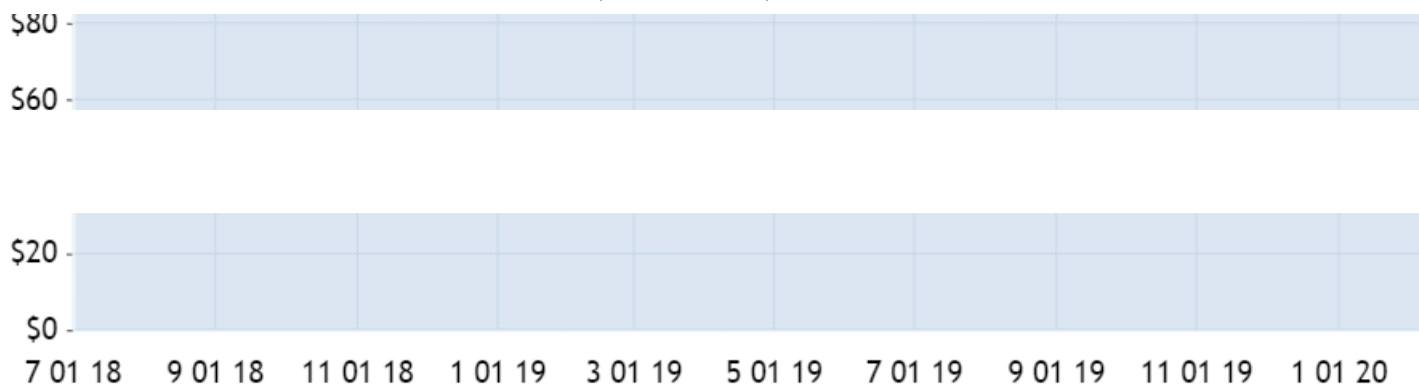
Price and performance details for the Quadro P620 can be found below. This is made using thousands of [PerformanceTest](#) benchmark results and is updated daily.

- The first graph shows the relative performance of the videocard compared to the 10 other common videocards in terms of PassMark G3D Mark.
- The 2nd graph shows the value for money, in terms of the G3DMark per dollar.

VIDEO CARD	Quadro P620	Average G3D Mark
<a href="#">High End</a> <a href="#">High Mid Range</a> <a href="#">Low Mid Range</a> <a href="#">Low End</a>	<b>Bus Interface:</b> PCI Express 3.0 x16  <b>Core Clock(s):</b> 1266 MHz  <b>DirectX:</b> 12.0  <b>Max TDP:</b> 40 W  <b>Videocard Category:</b> Workstation	 <b>3890</b> Samples: 182 <a href="#">+ Compare</a>
<a href="#">Best Value</a> <a href="#">Common</a> <a href="#">Market Share (30 Days)</a>	<b>Max Memory Size:</b> 2048 MB  <b>Memory Clock(s):</b> 1003 MHz  <b>OpenGL:</b> 4.5  <b>Other names:</b> NVIDIA Quadro P620, NVIDIA Quadro P620 (Mobile)  <b>Videocard First Benchmarked:</b> 2018-06-30  <b>G3DMark/Price:</b> 23.30  <b>Overall Rank:</b> 204  <b>Last Price Change:</b> \$166.99 USD (2020-02-20)	
<a href="#">Compare</a> <sup>0</sup>		
<a href="#">Video Card Mega List</a> <a href="#">Search Model</a>		
<a href="#">GPU Compute</a> <a href="#">Video Card Chart</a>		

### Pricing History





### G3D Mark Relative to Top 10 Common Videocards

As of 28th of February 2020 - Higher results represent better performance

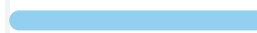
Videocard	Average G3D Mark	
<a href="#">Quadro P2000</a>		<a href="#">7,179</a>
<b>Quadro P620</b>		3,890
<a href="#">Quadro K2200</a>		<a href="#">3,604</a>
<a href="#">Quadro K620</a>		<a href="#">2,341</a>
<a href="#">Quadro 4000</a>		<a href="#">2,055</a>
<a href="#">Quadro 2000</a>		<a href="#">1,316</a>
<a href="#">Quadro K1100M</a>		<a href="#">1,050</a>
<a href="#">Quadro 600</a>		<a href="#">699</a>
<a href="#">NVS 4200M</a>		<a href="#">366</a>
<a href="#">NVS 3100M</a>		<a href="#">202</a>

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### Videocard Value (G3D Mark / \$Price )

As of 28th of February 2020 - Higher results represent better value

Videocard	Average G3D Mark	
<b>Quadro P620</b>		23.30
<a href="#">Quadro K1100M</a>		<a href="#">21.02</a>
<a href="#">Quadro K2200</a>		<a href="#">18.97</a>
<a href="#">Quadro P2000</a>		<a href="#">16.93</a>
<a href="#">Quadro K620</a>		<a href="#">16.86</a>
<a href="#">Quadro 2000</a>		<a href="#">13.16</a>

[Quadro 4000](#)[12.85](#)






Video Card

[NVS 3100M](#)[0.00](#)[NVS 4200M](#)[0.00](#)

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### Last 5 Baselines for Quadro P620

*Most recent listed first*

Videocard	Average G3D Mark
<a href="#">BL1355725 - Feb 27 2020</a>	 <a href="#">2682</a>
<a href="#">BL1355369 - Feb 27 2020</a>	 <a href="#">4199</a>
<a href="#">BL1354820 - Feb 26 2020</a>	 <a href="#">3683</a>
<a href="#">BL1354577 - Feb 25 2020</a>	 <a href="#">4624</a>
<a href="#">BL1354116 - Feb 24 2020</a>	 <a href="#">4343</a>

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## Popular comparisons for Quadro P620

- [Quadro P620 VS Quadro K2200](#)
- [Quadro P620 VS Quadro K4000](#)
- [Quadro P620 VS Quadro 5000](#)
- [Quadro P620 VS FirePro V7900](#)
- [Quadro P620 VS Quadro K620](#)

#### Software

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- [PerformanceTest](#)
- [OSForensics](#)
- [MemTest86](#)
- [WirelessMon](#)
- [Zoom Search Engine](#)
- [Free Software](#)

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- [USB Power Delivery Tester](#)
- [Serial and Parallel Loopback Plugs](#)
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 **Video Card** ▼