

# Videocard Benchmarks

## Over 3,900 GPUs Benchmarked

### Intel Iris Xe

Price and performance details for the Intel Iris Xe 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.

<b>Intel Iris Xe</b>
<b>Other names:</b> Intel(R) Iris(R) Xe Graphics
<b>Videocard First Benchmarked:</b> 2020-09-08
<b>G3DMark/Price:</b> NA
<b>Overall Rank:</b> 511
<b>Last Price Change:</b> NA

### Average G3D Mark



**2690**

Average G2D Mark: 338

Samples: 11189

[+ Compare](#)

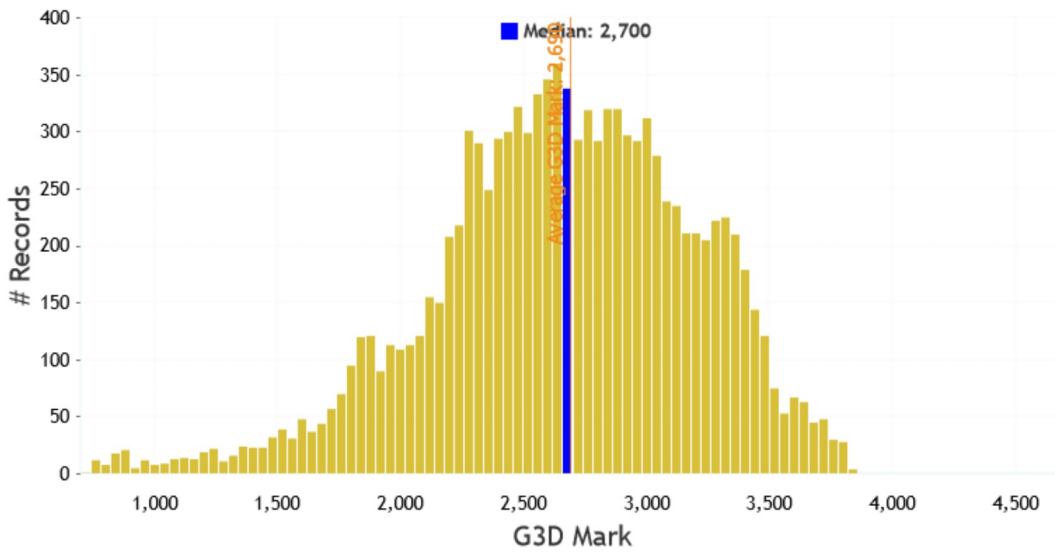
### Videocard Test Suite Average Results for Intel Iris Xe

<b>DirectX 9</b>	38 Frames/Sec
<b>DirectX 10</b>	13 Frames/Sec
<b>DirectX 11</b>	16 Frames/Sec
<b>DirectX 12</b>	13 Frames/Sec
<b>GPU Compute</b>	1444 Ops/Sec

From submitted results to PerformanceTest V10 as of 8th of May 2023.

## G3D Mark Distribution for Intel Iris Xe

[Home](#) Video Card ▼



From submitted results to PerformanceTest V10 as of 7th of May 2023.


Search for **Intel Iris Xe**  
from the Featured Merchants below:



## G3D Mark Relative to Top 10 Common Videocards

As of 8th of May 2023 - Higher results represent better performance

Videocard	Average G3D Mark
<a href="#">GeForce RTX 3080 Ti</a>	<a href="#">27,456</a>
<a href="#">Radeon RX 6900 XT</a>	<a href="#">27,034</a>
<a href="#">GeForce RTX 3090</a>	<a href="#">26,981</a>

<a href="#">GeForce RTX 3070 Ti</a>		<a href="#">23,845</a>
 <b>Video Card</b> ▼		
<a href="#">GeForce RTX 2080 Ti</a>		<a href="#">21,883</a>
<a href="#">GeForce RTX 3060 Ti</a>		<a href="#">20,639</a>
<a href="#">Radeon RX 6700 XT</a>		<a href="#">19,909</a>
Intel Iris Xe		2,690

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

*As of 8th of May 2023 - Higher results represent better value*

Videocard	Average G3D Mark	
<a href="#">Radeon RX 6700 XT</a>		<a href="#">56.88</a>
<a href="#">GeForce RTX 3060 Ti</a>		<a href="#">54.31</a>
<a href="#">Radeon RX 6900 XT</a>		<a href="#">46.55</a>
<a href="#">GeForce RTX 3070 Ti</a>		<a href="#">45.86</a>
<a href="#">GeForce RTX 3070</a>		<a href="#">45.02</a>
<a href="#">GeForce RTX 3080</a>		<a href="#">27.36</a>
<a href="#">GeForce RTX 3080 Ti</a>		<a href="#">24.00</a>
<a href="#">GeForce RTX 2080 Ti</a>		<a href="#">19.45</a>
<a href="#">GeForce RTX 3090</a>		<a href="#">15.30</a>
Intel Iris Xe		NA

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### Last 5 Baselines for Intel Iris Xe

*Most recent listed first*

Videocard	Average G3D Mark	
<a href="#">BL1813396 - May 08 2023</a>		<a href="#">1598</a>
<a href="#">BL1813395 - May 08 2023</a>		<a href="#">3507</a>

### Software

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