










## SPECIFICATIONS

<b>Model Name</b>	GeForce RTX™ 3090 VENTUS 3X 24G OC
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 3090
<b>Interface</b>	PCI Express® Gen 4
<b>Cores</b>	10496 Units
<b>Core Clocks</b>	Boost: 1725 MHz
<b>Memory Speed</b>	19.5 Gbps
<b>Memory</b>	24GB GDDR6X
<b>Memory Bus</b>	384-bit
<b>Output</b>	DisplayPort x 3 (v1.4a) / HDMI 2.1 x 1
<b>HDCP Support</b>	Y
<b>Power consumption</b>	350W
<b>Power connectors</b>	8-pin x 2
<b>Recommended PSU</b>	750W
<b>Card Dimension (mm)</b>	305 x 120 x 57 mm
<b>Weight (Card / Package)</b>	1387g / 2004g
<b>DirectX Version Support</b>	12 API
<b>OpenGL Version Support</b>	4.6
<b>NVLink Support</b>	Y
<b>Maximum Displays</b>	4
<b>VR Ready</b>	Y
<b>G-SYNC® technology</b>	Y
<b>Adaptive Vertical Sync</b>	Y
<b>Digital Maximum Resolution</b>	7680x4320

## FEATURES

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**Triple Fan**  
 Three fans and a huge heatsink ensure a cool and quiet experience for you.
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**TORX FAN 3.0**  
 The award-winning MSI TORX Fan 3.0 design creates high static pressure and pushes the limits of thermal performance.
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**Core Pipe**  
 Precision-machined heat pipes ensure max contact to the GPU and spread heat along the full length of the heatsink.
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**Zero Frozr**  
 Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.
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**Custom PCB**  
 The custom PCB has been engineered with hardened circuits and optimized trace routing for performance and reliability.
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**Thermal Padding**  
 An abundance of thermal pads use any chance for additional heat transfer directly from the components.
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**Dragon Center**  
 MSI's exclusive Dragon Center software lets you monitor, tweak and optimize MSI products in real-time.