



msi

GRAPHICS CARD **GEFORCE® GTX 1650** **SUPER™ VENTUS XS OC**



SPECIFICATION

Model Name	GeForce® GTX 1650 SUPER™ VENTUS XS OC
Graphics Processing Unit	NVIDIA® GeForce® GTX 1650 SUPER™
Interface	PCI Express x16 3.0
Cores	1280 Units
Core Clocks	Boost: 1740 MHz
Memory Speed	12 Gbps
Memory	4GB GDDR6
Memory Bus	128-bit
Output	DisplayPort x 1 (v1.4) / HDMI 2.0b x 1 / DL-DVI-D x 1
HDCP Support	2.2
Power consumption	100 W
Power connectors	6-pin x1
Recommended PSU	350 W
Card Dimension(mm)	180 x 115 x 42 mm
Weight (Card / Package)	532 g / 811 g
DirectX Version Support	12 API
OpenGL Version Support	4.6
Maximum Displays	3
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680x4320

CONNECTIONS



1. DisplayPort
2. HDMI
3. DVI-D

FEATURE



DUAL FAN THERMAL DESIGN

Dual fans covers more area of heatsink to take heat away more efficiently.



OC PERFORMANCE

MSI OC graphics cards are equipped with higher clock speeds out of the box for increased performance.



MSI Afterburner

The ultimate overclocking software with advanced control options and real-time hardware monitor.



VR Ready

Certified to provide the performance required for a smooth experience in your VR adventures.



NVIDIA® G-SYNC®

Gives you more of what you want in a gaming experience. Incredibly smooth, tear-free gameplay at refresh rates up to 240 Hz.