# **MSi**®

# **GeForce GTX 1650 SUPER™ GAMING**







### **SPECIFICATIONS**

Model Name	GeForce® GTX 1650 SUPER™ GAMING
<b>Graphics Processing Unit</b>	NVIDIA® GeForce® GTX 1650 SUPER™
Interface	PCI Express x16 3.0
Core Clocks	Boost:1725MHz
CUDA® CORES	1280 Units
Memory Speed	12 Gbps
Memory	4GB GDDR6
Memory Bus	128-bit
Output	DisplayPort x 3(v1.4a) HDMI™ x 1(Supports 4K@60Hz as specified in HDMI™ 2.0b)
HDCP Support	2.2
Power consumption	100 W
Power connectors	6-pin x 1
Recommended PSU	350 W
Card Dimension (mm)	248 x 127 x 44 mm
Weight (Card / Package)	742g / 1371g
DirectX Version Support	12 API
OpenGL Version Support	4.6
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Υ
Digital Maximum Resolution	7680x4320

#### **FEATURES**



#### **MSI Afterburner**

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



Award-winning fan design combining two different fin designs for cool & quiet gaming.



#### **ZERO FROZR**

Eliminates fan noise by stopping the fans in low-load situations so you can focus on your game.



#### **CUSTOM PCB**

An optimized PCB design with enhanced power delivery provides a solid base for high performance gaming.



#### **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



## **Mastery of Aerodynamics**

Using groundbreaking aerodynamic techniques, the heatsink is optimized for efficient heat dissipation.



# **DRAGON CENTER**

A consolidated platform that offers all software including MYSTIC LIGHT functionality for your MSI Gaming product.

#### CONNECTIONS



- 1. DisplayPort
- 2. HDMI™