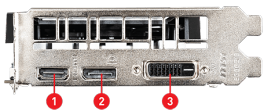




## SPECIFICATIONS

<b>Memory</b>	4GB GDDR5
<b>Output</b>	DisplayPort x 1(v1.4a) HDMI™ x 1(Supports 4K@60Hz as specified in HDMI™ 2.0b) DL-DVI-D x 1
<b>Graphics Processing Unit</b>	NVIDIA® GeForce® GTX 1650
<b>Interface</b>	PCI Express x16 3.0
<b>Core Clock Speed (MHz)</b>	Boost: 1695 MHz
<b>Memory Interface</b>	128-bit
<b>Memory Clock Speed (MHz)</b>	8 Gbps
<b>OpenGL Version Support</b>	4.5
<b>Afterburner OC</b>	Y
<b>Maximum Displays</b>	3
<b>HDCP Support</b>	2.2
<b>DirectX Version Support</b>	12 API
<b>Card Dimension(mm)</b>	177 x 111 x 38 mm
<b>Card Weight (g)</b>	443 g / 764 g
<b>Power consumption (W)</b>	75 W
<b>Recommended PSU (W)</b>	300 W
<b>Digital Maximum Resolution</b>	7680x4320

## CONNECTIONS



1. HDMI™
2. DisplayPort
3. DVI-D

## FEATURES



### MSI Afterburner

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



### OC PERFORMANCE

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



### DUAL FAN THERMAL DESIGN

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



### 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.