



# msi

GRAPHICS CARDS

## GEFORCE® GTX 1650 4GT LP OC.



### SPECIFICATIONS

<b>Model Name</b>	GeForce® GTX 1650 4GT LP OCV1
<b>Graphics Processing Unit</b>	NVIDIA® GeForce® GTX 1650
<b>Interface</b>	PCI Express x16 3.0
<b>Cores</b>	896 Units
<b>Core Clocks</b>	Boost: 1695 MHz
<b>Memory Speed</b>	8 Gbps
<b>Memory</b>	4GB GDDR5
<b>Memory Bus</b>	128-bit
<b>Output</b>	DisplayPort x 1 (v1.4) / HDMI 2.0b x 1 / DL-DVI-D x 1
<b>HDCP Support</b>	2.2
<b>Power consumption</b>	75 W
<b>Recommended PSU</b>	300 W
<b>Card Dimension(mm)</b>	170 x 69 x 42 mm (w/ low profile bracket) 170 x 105 x 42 mm (w/ normal bracket)
<b>Weight (Card / Package)</b>	317g / 630g
<b>DirectX Version Support</b>	12 API
<b>OpenGL Version Support</b>	4.5
<b>Maximum Displays</b>	3
<b>G-SYNC® technology</b>	Y
<b>Digital Maximum Resolution</b>	7680x4320

### FEATURES

#### Low Profile Design

- Low profile design saves more spaces.
- User can build slim or smaller system easier

#### Dual Fans Thermal Design

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

#### Afterburner Overclocking Utility

- OC Scanner: An automated function finds the highest stable overclock settings.
- Kombustor: The latest DirectX versions benchmark supporting.
- Predator: In-game video recording.

#### GeForce Experience

- Capture and share videos, screenshots, and livestreams with friends. Keep your drivers up to date and optimize your game settings.