



# msi

GRAPHICS CARDS

## GEFORCE® GTX 1660 TI GAMING 6G



### SPECIFICATIONS

<b>Model Name</b>	GeForce® GTX 1660 Ti GAMING 6G
<b>Graphics Processing Unit</b>	NVIDIA® GeForce® GTX 1660 Ti
<b>Interface</b>	PCI Express x16 3.0
<b>Cores</b>	1536 Units
<b>Core Clocks</b>	Boost: 1770 MHz
<b>Memory Speed</b>	12 Gbps
<b>Memory</b>	6GB GDDR6
<b>Memory Bus</b>	192-bit
<b>Output</b>	DisplayPort x 3 (v1.4) / HDMI 2.0b x 1
<b>HDCP Support</b>	2.2
<b>Power consumption</b>	120 W
<b>Power connectors</b>	8-pin x 1
<b>Recommended PSU</b>	450 W
<b>Card Dimension(mm)</b>	247 x 127 x 46 mm
<b>Weight (Card / Package)</b>	869 g / 1511 g
<b>DirectX Version Support</b>	12 API
<b>OpenGL Version Support</b>	4.5
<b>Maximum Displays</b>	4
<b>VR Ready</b>	Y
<b>G-SYNC® technology</b>	Y
<b>Digital Maximum Resolution</b>	7680x4320

### FEATURES

#### Twin Frozr 7 Thermal Design

- TORX Fan 3.0
  - Dispersion fan blade: Steep curved blade accelerating the airflow.
  - Traditional fan blade: Provides steady airflow to massive heat sink below.
- Mastery of Aerodynamics: The heatsink is optimized for efficient heat dissipation, keeping your temperatures low and performance high.
- Zero Frozr technology: Stopping the fan in low-load situations, keeping a noise-free environment.

#### Dragon Center

- A consolidated platform that offers all software including MYSTIC LIGHT and One-Click Overclocking functionality for your MSI Gaming product.