MSi®

Radeon™ RX 6650 XT GAMING X 8G







SPECIFICATIONS

| Model Name | Radeon™ RX 6650 XT GAMING X 8G |
|---------------------------------|---|
| Graphics Processing Unit | AMD Radeon™ RX 6650 XT |
| Interface | PCI Express® Gen 4 x8 |
| CUDA® CORES | 2048 Units |
| Core Clocks | Boost: Up to 2694 MHz Game: Up to 2523 MHz |
| Memory Speed | 17.5 Gbps |
| Memory | 8GB GDDR6 |
| Memory Bus | 128-bit |
| Output | DisplayPort x 3 (v1.4a) HDMI x 1 (Supports 4K@120Hz/8K@60Hz and VRR as specified in HDMI 2.1) |
| HDCP Support | Y |
| Power consumption | 175 W |
| Power connectors | 8-pin x 1 |
| Recommended PSU | 500 W or greater |
| Card Dimension (mm) | 278 x 130 x 51 mm |
| Weight (Card / Package) | 894 g / 1481 g |
| DirectX Version Support | 12 Ultimate |
| OpenGL Version Support | 4.6 |
| Maximum Displays | 4 |
| VR Ready | Y |
| FreeSync™ Technology | Y |
| Digital Maximum Resolution | 7680 x 4320 |

CONNECTIONS



- 1. DisplayPort
- 2. HDMI

FEATURES



TWIN FROZR 8

TWIN FROZR 8 offers the perfect balance between cool temperatures and quiet fans during endless gaming sessions.



TORX FAN 4.0

A masterpiece of teamwork, fan blades work in pairs to create unprecedented levels of focused air pressure.



Core Pipe

Precision-machined heat pipes ensure max contact and spread heat along the full length of the heatsink.



Airflow Control

Don't sweat it, Airflow Control guides the air to exactly where it needs to be for maximum cooling.



Aluminum Backplate

Thermal pads beneath the sturdy metal backplate provide additional cooling.



Zero Frozr

Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.



MSI Center

The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.



Mystic Light

Mystic Light gives you complete control of the RGB lighting for MSI devices and compatible RGB products.