

# Radeon™ RX 6600 XT GAMING X 8G









## **SPECIFICATIONS**

| Model Name                      | Radeon™ RX 6600 XT GAMING X 8G   |
|---------------------------------|--|
| <b>Graphics Processing Unit</b> | AMD Radeon™ RX 6600 XT   |
| Interface                       | PCI Express <sup>®</sup> 4.0 x8  |
| Core Clocks                     | Boost: Up to 2607 MHz<br>Game: Up to 2428 MHz  |
| CUDA® CORES                     | 2048 Units   |
| Memory Speed                    | 16 Gbps  |
| Memory                          | 8GB GDDR6  |
| Memory Bus                      | 128-bit  |
| Output                          | DisplayPort x 3 (v1.4) HDMI <sup>™</sup> x 1 (Supports 4K@120Hz/8K@60Hz and VRR as specified in HDMI <sup>™</sup> 2.1) |
| HDCP Support                    | Υ  |
| Power consumption               | 160 W  |
| Power connectors                | 8-pin x 1  |
| Recommended PSU                 | 500 W or greater   |
| Card Dimension (mm)             | 277 x 130 x 51 mm  |
| Weight (Card / Package)         | 886 g / 1473 g   |
| DirectX Version Support         | 12 API   |
| OpenGL Version Support          | 4.6  |
| Multi-GPU Technology            | Y  |
| Afterburner OC                  | Y  |
| Maximum Displays                | 4  |
| VR Ready                        | Υ  |
| 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.



The fans completely stop when temperatures are relatively low, eliminating all noise.



#### **TORX FAN 4.0**

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



# **Airflow Control**

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



#### **Core Pipe**

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



# **Metal Backplate**

Thermal pads under the sturdy metal backplate provide additional cooling while the flow-through ventilation reduces trapped heat.



#### **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.