MSi®

Radeon™ RX 6700 XT MECH 2X 12G OC







SPECIFICATIONS

Model Name	RX 6700 XT MECH 2X 12G OC
Graphics Processing Unit	Radeon™ RX 6700 XT
Interface	PCI Express® Gen 4
Stream Processors	2560 Units
Core Clocks	Boost: Up to 2620 MHz / Game: Up to 2474 MHz
Memory Speed	16 Gbps
Memory	12GB GDDR6
Memory Bus	192-bit
Output	DisplayPort x 3 (v1.4) / HDMI x 1 (Supports 4K@120Hz/8K@60Hz and VRR as specified in HDMI 2.1)
HDCP Support	Y
Power consumption	230 W
Power connectors	8-pin x 2
Recommended PSU	650 W
Card Dimension (mm)	247 x 131 x 51 mm
Weight (Card / Package)	921 g / 1393 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

FEATURES



Two fans and a huge heatsink ensure a cool and quiet experience for you.



The award-winning MSI TORX Fan 3.0 design creates high static pressure and pushes the limits of thermal performance.



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



Thermal Padding

An abundance of thermal pads use any chance for additional heat transfer directly from the components.



Custom PCB

The custom PCB has been engineered with hardened circuits and optimized trace routing for performance and reliability.



Dragon Center

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



Afterburner

Take full control with the most recognized and widely used graphics card overclocking software in the world.

CONNECTIONS



- 1. DisplayPort
- 2. HDMI