SPECIFICATIONS

Model Name	Radeon RX 5600 XT MECH OC
Graphics Processing Unit	Radeon™ RX 5600 XT
Interface	PCI Express 4.0
Cores	2304 Units
Core Clocks	Boost: Up to 1600 MHz Game: Up to 1420 MHz Base: 1185 MHz (Game Clock is the expected GPU clock when running typical gaming applications, set to typical TGP (Total Graphics Power). Actual individual game clock results may vary.)
Memory Speed	Up to 14 Gbps
Memory	6GB GDDR6
Memory Bus	192-bit
Recommended PSU	450 W
Weight (Card / Package)	790g / 1232g
Maximum Displays	4
VR Ready	Y
Power consumption (W)	150W(This data is not fixed, it may differ by core clocks.)
Output	DisplayPort x 3 (v1.4) / HDMI™ 2.0b x 1
HDCP Support	Y
Power Connectors	8-pin x 1
OpenGL Version Support	4.6
Card Dimension(mm)	231 x 127 x 46 mm

CONNECTIONS
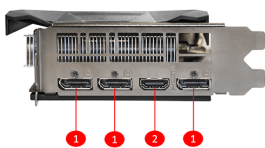
1. DisplayPort
2. HDMI™

FEATURES

MSI Afterburner

The ultimate overclocking software with advanced control options and real-time hardware monitor.

OC PERFORMANCE

MSI OC graphics cards are equipped with higher clock speeds out of the box for increased performance.

TORX FAN 3.0

Award-winning fan design combining two different fin designs for cool & quiet gaming.

Radeon FreeSync™

Puts an end to choppy gameplay and broken frames with fluid, artifact-free performance at virtually any framerate.

RDNA Architecture

Engineered from the ground up with superior performance and power efficiency, RDNA is the architecture powering AMD's 7nm gaming GPU, delivering 1.25 performance per clock compared to previous 14nm processors.

VR Ready

Certified to provide the performance required for a smooth experience in your VR adventures.

CUSTOM PCB

An optimized PCB design with enhanced power delivery provides a solid base for high performance gaming.

SOLID BACKPLATE

Increases toughness of the card to prevent bending while complementing the design.