



msi

GRAPHICS CARD

Radeon™ RX 5500 XT MECH 8G OC



SPECIFICATIONS

Model Name	Radeon™ RX 5500 XT MECH 8G OC
Graphics Processing Unit	Radeon™ RX 5500 XT
Interface	PCI Express 4.0
Cores	1408 Units
Core Clock	Boost: Up to 1845 MHz Game: Up to 1733 MHz Base: 1647 MHz
Memory Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	128-bit
Output	DisplayPort x 3 / HDMI 2.0b x 1
HDCP Support	Y
Power consumption	140 W(This data is not fixed, it may differ by core clocks.)
Power connectors	8-pin x 1
Recommended PSU	450 W
Card Dimension(mm)	215x 128 x 40 mm
Weight (Card / Package)	705g / 1064g
DirectX Version Support	12 API
OpenGL Version Support	4.6
Multi-GPU Technology	Y
Maximum Displays	4
VR Ready	Y
Digital Maximum Resolution	7680 x 4320

CONNECTIONS



1. DisplayPort
2. HDMI

FEATURES



TORX FAN 3.0

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



SOLID BACKPLATE

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



OC PERFORMANCE

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



CUSTOM PCB

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



MSI AFTERBURNER

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



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.



AMD FreeSync™

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