GRAPHICS CARD

Radeon RX 5700 MECH GP OC



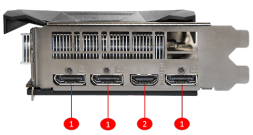




SPECIFICATION

Model Name	Radeon RX 5700 MECH GP OC
Graphics Processing Unit	Radeon™ RX 5700
Interface	PCI Express 4.0
Cores	2304 Units
Core Clocks	Boost: up to 1750 MHz Game: up to 1675 MHz Base: 1515 MHz
Memory Speed	14Gbps
Memory	8GB GDDR6
Memory Bus	256-bit
Output	DisplayPort x 3 (v1.4) / HDMI 2.0b x 1
HDCP Support	2.2
Power consumption	225 W
Power connectors	8-pin x 1, 6-pin x 1
Recommended PSU	750W
Card Dimension(mm)	232x 126 x 46 mm
Weight (Card / Package)	799g / 1233g
Afterburner OC	Y
DirectX Version Support	12
OpenGL Version Support	4.5
Multi-GPU Technology	Crossfire™, 2-Way (Bridgeless)(DX12)
Maximum Displays	4
VR Ready	Y
Digital Maximum Resolution	7680x4320

CONNECTIONS



1. DisplayPort
2. HDMI

FEATURE

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.

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.

MSI Afterburner

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

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.

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TRUE GAMING

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