







SPECIFICATION

Model Name	Radeon™ RX 5700 8G
Graphics Processing Unit	Radeon™ RX 5700
Interface	PCI Express 4.0
Core Name	NAVI 10 XL
Cores	2304 Units (36CU)
Core Clocks	Boost: Up to 1725 MHz Game: 1625 MHz Base: 1465 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	180W
Power connectors	8-pin x 1+ 6-pin x 1
Recommended PSU	600W
Card Dimension(mm)	270x 110x 35 mm
Weight (Card / Package)	1020 g / 1459 g
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	Υ
Digital Maximum Resolution	7680x4320

FEATURE

RDNA Architecture

RADEON 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.

MSI Afterburner

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

AMD FreeSync™

FREESYNC

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



Multi GPU Support

MSI graphics cards fully support multi-GPU setups using AMD CrossFire technology on eligible GPU's.

CONNECTIONS



1. DisplayPort

2. HDMI