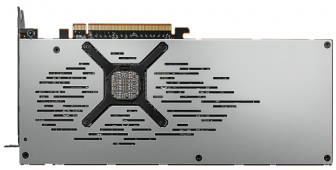
GRAPHICS CARD

Radeon VII 16G



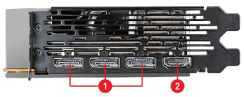




SPECIFICATION

Model Name	Radeon™ VII 16G
Graphics Processing Unit	Radeon™ VII
Interface	PCI Express x16
Cores	3840 Units (60 CU)
Core Clocks	Boost: 1750 MHz Base: 1400 MHz
Memory Speed	2.0 Gbps
Memory	16GB HBM2
Memory Bus	4096-bit HBM2
Output	DisplayPort x 3 (v1.4) / HDMI 2.0b x 1
HDCP Support	2.2
Power consumption	300 W
Power connectors	8-pin x 2
Recommended PSU	650 W
Card Dimension(mm)	267 x 121 x 40 mm
Weight (Card / Package)	1280 g / 1772 g
Afterburner OC	Y
DirectX Version Support	12
OpenGL Version Support	4.5
Multi-GPU Technology	Y, CrossFire™ Technology (DirectX® 12 and Vulkan® Optimized)
Maximum Displays	4
VR Ready	Y
Digital Maximum Resolution	7680x4320

CONNECTIONS



1. DisplayPort
2. HDMI

FEATURE

Radeon™ VII

AMD RADEON VII

World's first 7 nm Gaming GPU built on the enhanced second-generation AMD 'Vega' architecture, delivers extreme performance for extreme gaming and creation.

VR Ready

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.

Radeon FreeSync™

AMD RADEON 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.

TRUE GAMING

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