



SPECIFICATIONS

Model Name	Radeon RX 6700 XT 12G
Graphics Processing Unit	Radeon™ RX 6700 XT
Interface	PCI Express 4.0
Core Clocks	Boost: Up to 2581 MHz Game: Up to 2424 MHz
Cores	2560 Units
Memory Speed	16 Gbps
Memory	12GB GDDR6
Memory Bus	192-bit
Output	DisplayPort x 3 (v1.4) HDMI™ x 1 (Supports 4K@120Hz/8K@60Hz and VRR as specified in HDMI™ 2.1)
HDCP Support	Y
Power consumption	230 W
Power Connectors	8pin x 1 / 6-pin x 1
Recommended PSU (W)	650 W
Card Dimension(mm)	266.7 x 110.15 x 39.75 mm
Weight (Card / Package)	908 g / 1374 g
OpenGL Version Support	4.6
Multi-GPU Technology	Y
Maximum Displays	4
VR Ready	Y
Digital Maximum Resolution	7680x4320

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



Afterburner

Take full control with the most recognized and widely used graphics card overclocking software in the world.



Dual Fan

Two fans and a huge heatsink ensure a cool and quiet experience for you.



AMD FreeSync™

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



AMD RDNA™ 2 architecture

The groundbreaking AMD RDNA 2 architecture is the foundation for next-generation PC gaming graphics, enabling high-resolution gaming performance with vivid visuals.



VR Ready

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



APP Player

MSI APP Player provides a seamless PC experience for mobile gaming.