SPECIFICATION

Model Name	Radeon RX 5500 XT GAMING X 8G
Graphics Processing Unit	Radeon™ RX 5500 XT
Interface	PCI Express 4.0
Cores	1408 Units
Core Clocks	Boost: Up to 1845 MHz Game: Up to 1737 MHz Base: 1685 MHz (Game Clock is the expected GPU clock when running typical gaming applications, set to typical TGP (Total Graphics Power). Actual individual game clock results may vary.)
Memory Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	128-bit
Output	DisplayPort x 3 (v1.4) / HDMI 2.0b x 1
HDCP Support	Y
Power consumption	130W (This data is not fixed, it may differ by core clocks.)
Power connectors	8-pin x 1
Recommended PSU	450W
Card Dimension(mm)	247x 128 x 47 mm
Weight (Card / Package)	686g / 998g
DirectX Version Support	12
OpenGL Version Support	4.6
Multi-GPU Technology	Y
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.

ZERO FROZR

Eliminates fan noise by stopping the fans in low-load situations so you can focus on your game.
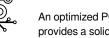
Mastery of Aerodynamics

Using groundbreaking aerodynamic techniques, the heatsink is optimized for efficient heat dissipation.

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.

DRAGON CENTER

A consolidated platform that offers all software including MYSTIC LIGHT functionality for your MSI Gaming product.

MSI Afterburner

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

TRUE GAMING

Generated 2020-03-04, check for the latest version www.msi.com/datasheet. The information provided in this document is intended for informational purposes only and is subject to change without notice.