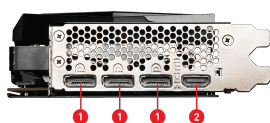




## SPECIFICATIONS

Model Name	GeForce RTX™ 3050 GAMING X 8G
Graphics Processing Unit	NVIDIA® GeForce RTX™ 3050
Interface	PCI Express® Gen 4.0 x8
Core Clocks	Boost: 1845 MHz
CUDA® CORES	2560 Units
Memory Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	128-bit
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1)
HDCP Support	Y
Power consumption	130 W
Power connectors	8-pin x1
Recommended PSU	550 W
Card Dimension (mm)	278 x 130 x 49 mm
Weight (Card / Package)	939 g / 1540 g
DirectX Version Support	12 API
OpenGL Version Support	4.6
Maximum Displays	4
G-SYNC® technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680x4320

## CONNECTIONS



1. DisplayPort
2. HDMI™

## FEATURES



### TWIN FROZR 8

TWIN FROZR 8 offers the perfect balance between cool temperatures and quiet fans during endless gaming sessions.



### TORX FAN 4.0

A masterpiece of teamwork, fan blades work in pairs to create unprecedented levels of focused air pressure.



### Core Pipe

Precision-machined heat pipes ensure max contact to the GPU and spread heat along the full length of the heatsink.



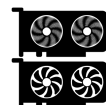
### Metal Backplate

Thermal pads under the sturdy metal backplate provide additional cooling while the flow-through ventilation reduces trapped heat.



### Airflow Control

Don't sweat it, Airflow Control guides the air to exactly where it needs to be for maximum cooling.



### Zero Frozr

The fans completely stop when temperatures are relatively low, eliminating all noise.



### MSI Center

The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.



### Mystic Light

Mystic Light gives you complete control of the RGB lighting for MSI devices and compatible RGB products.