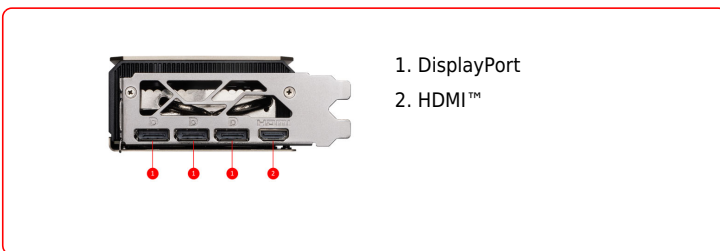


SPECIFICATIONS

Marketing Name	GeForce RTX™ 5070 12G INSPIRE 3X
Model Name	G5070-12I3
Cores	6144 Units
Memory	12GB GDDR7
Graphics Processing Unit	NVIDIA® GeForce RTX™ 5070
G-SYNC™ technology	Y
Interface	PCI Express® Gen 5
Digital Maximum Resolution	7680 x 4320
Memory Interface	192-bit
Memory Clock Speed (MHz)	28 Gbps
Output	DisplayPort x 3 (v2.1b) HDMI™ x 1 (As specified in HDMI™ 2.1b: up to 4K 480Hz or 8K 120Hz with DSC, Gaming VRR, HDR)
Maximum Displays	4
HDCP Support	Y
DirectX Version Support	12 Ultimate
Card Dimension(mm)	288 x 112 x 50 mm
Card Weight (g)	914 g / 1312 g
Power consumption (W)	250 W
Recommended PSU (W)	650 W
Power Connectors	16-pin x 1

CONNECTIONS



FEATURES

- Triple Fan**
 Three fans and a huge heatsink ensure a cool and quiet experience for you.
- STORMFORCE FAN**
 Seven fan blades, claw texturing, and a circular arc are designed for optimal airflow with minimal noise.
- Nickel-plated Copper Baseplate**
 Heat from the GPU and memory is swiftly captured by a nickel-plated copper baseplate and transferred.
- Core Pipes**
 Core Pipes feature a square design to maximize contact with the GPU baseplate for optimal thermal management.
- Metal Backplate**
 A sturdy metal backplate strengthens the graphics card while the airflow vent design reduces excess heat.
- Zero Frozr**
 Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.
- Air Antegrade Fin**
 Fins with a V-shaped cutout are located at the airflow passthrough to improve flow efficiency.
- Wave Curved 3.0**
 Additional efficiency is gained by adjusting the size of the wave edges under the fan motor and other spots where there is less airflow.
- MSI Center**
 The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.
- Afterburner**
 Take full control with the most recognized and widely used graphics card overlocking software in the world.