

GeForce RTX™ 5080 16G SHADOW 3X OC







SPECIFICATIONS

Marketing Name	GeForce RTX™ 5080 16G SHADOW 3X OC
Model Name	G5080-16S3C
Graphics Processing Unit	NVIDIA® GeForce RTX™ 5080
Interface	PCI Express® Gen 5
Core Clocks	Extreme Performance: 2655 MHz (MSI Center) Boost: 2640 MHz
Cores	10752 Units
Memory Speed	30 Gbps
Memory	16GB GDDR7
Memory Bus	256-bit
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)
HDCP Support	Y
Power consumption	360 W
Power Connectors	16-pin x 1 (ATX 3.1 PSU recommended)
Recommended PSU (W)	850 W
Card Dimension(mm)	303 x 121 x 49 mm
Weight (Card / Package)	1046 g / 1546 g
OpenGL Version Support	4.6
Maximum Displays	4
G-SYNC™ technology	Υ
Digital Maximum Resolution	7680 x 4320

CONNECTIONS



- 1. DisplayPort
- 2. HDMI™

FEATURES

Triple Fan



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

Triple Far



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

Triple Fan



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

Triple Fan



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

Triple Fan



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

Triple Fan



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

Triple Fan



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

Γriple Fan



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

Triple Fan



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

Triple Fan



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



Afterburner

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



GeForce RTX™ 5080 16G SHADOW 3X OC



Afterburner

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



Afterburner

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



Afterburner

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