



## SPECIFICATIONS

<b>Marketing Name</b>	GeForce RTX™ 5050 8G SHADOW 2X OC
<b>Model Name</b>	G5050-8S2C
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 5050
<b>Interface</b>	PCI Express® Gen 5 x16 (uses x8)
<b>Core Clocks</b>	Extreme Performance: 2617 MHz (MSI Center) Boost: 2602 MHz
<b>Cores</b>	2560 Units
<b>Memory Speed</b>	20 Gbps
<b>Memory</b>	8GB GDDR6
<b>Memory Bus</b>	128-bit
<b>Output</b>	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)
<b>HDCP Support</b>	Y
<b>Power consumption</b>	130 W
<b>Power Connectors</b>	8-pin x 1
<b>Recommended PSU (W)</b>	550 W
<b>Card Dimension(mm)</b>	197 x 120 x 40 mm
<b>Weight (Card / Package)</b>	478 g / 812 g
<b>OpenGL Version Support</b>	4.6
<b>Maximum Displays</b>	4
<b>G-SYNC™ technology</b>	Y
<b>Digital Maximum Resolution</b>	7680 x 4320

## FEATURES



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## CONNECTIONS



1. DisplayPort
2. HDMI™