



## SPECIFICATIONS

<b>Marketing Name</b>	GeForce RTX™ 5080 16G VENTUS 3X
<b>Model Name</b>	G5080-16V3
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 5080
<b>Interface</b>	PCI Express® Gen 5
<b>Core Clocks</b>	Extreme Performance: 2625 MHz (MSI Center) Boost: 2617 MHz
<b>Cores</b>	10752 Units
<b>Memory Speed</b>	30 Gbps
<b>Memory</b>	16GB GDDR7
<b>Memory Bus</b>	256-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>	360 W
<b>Power Connectors</b>	16-pin x 1 (ATX 3.1 PSU recommended)
<b>Recommended PSU (W)</b>	850 W
<b>Card Dimension(mm)</b>	303 x 121 x 49 mm
<b>Weight (Card / Package)</b>	1084 g / 1576 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

## CONNECTIONS



1. DisplayPort
2. HDMI™

## FEATURES

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