



SPECIFICATIONS

Marketing Name	GeForce RTX™ 5090 32G GAMING TRIO
Model Name	G5090-32GT
Graphics Processing Unit	NVIDIA® GeForce RTX™ 5090
Interface	PCI Express® Gen 5
Core Clocks	Extreme Performance: 2422 MHz (MSI Center) Boost: 2407 MHz (GAMING & SILENT Mode)
Cores	21760 Units
Memory Speed	28 Gbps
Memory	32GB GDDR7
Memory Bus	512-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	575 W
Power Connectors	16-pin x 1 (ATX 3.1 PSU recommended)
Recommended PSU (W)	1000 W
Card Dimension(mm)	359 x 149 x 70 mm
Weight (Card / Package)	2119 g / 2735 g
OpenGL Version Support	4.6
Maximum Displays	4
G-SYNC™ technology	Y
Digital Maximum Resolution	7680 x 4320

FEATURES



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CONNECTIONS



1. DisplayPort
2. HDMI™