



# COLORFUL<sup>®</sup>

## N3090-2406X-SI2



Chipset	GPU	GeForce RTX 3090
	Manufacturing Process	8nm
	Chip code	GA-102-300-A1
	CUDA cores	10496
Core Clocks	Base/Boost Clock	1395MHz/1695MHz
	Turbo Key	N/A
Memory Specs	Memory Clock	19.5Gbps
	Memory Size	24GB
	Memory Type	GDDR6X
	Memory Bandwidth	936GB/S
	Memory Interface	384
Display and Connectors	Video Output	3*DP+1*HDMI
	Maximum Digital Resolution	7680x4320
	PCI Express	4.0
	NVIDIA NVLink (SLI-Ready)	YES
Thermal and Power Specs	Maximum GPU Temperature	93 C
	Graphics Card Power	350W
	Power Connectors	8+8Pin
Cooling	Fan Type	The turbine cooling
	Fan Power Connector	4Pin
3D API	DirectX	DirectX 12
	OpenGL	OpenGL 4.6
Others	Supported NV Technologies	Real-Time Ray Tracing, Ansel, GPU Boost

# 3D Drawing

