



Chipset	GPU	GeForce RTX 3080
	Manufacturing Process	8nm
	Chip code	GA102-202
	CUDA cores	8704
Core Clocks	Base/Boost Clock	1440MHz/1710MHz
	Turbo Key	N/A
Memory Specs	Memory Clock	19Gbps
	Memory Size	10GB
	Memory Type	GDDR6X
	Memory Bandwidth	760GB/S
	Memory Interface	320
Display and Connectors	Video Output	3*DP+1*HDMI
	Maximum Digital Resolution	7680x4320
	PCI Express	4.0
	NVIDIA NVLink (SLI-Ready)	NO
Thermal and Power Specs	Maximum GPU Temperature	93 C
	Graphics Card Power	320W
	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

