



Chipset	GPU	GeForce RTX 3070
	Manufacturing Process	8nm
	Chip code	GA104-302-A1
	CUDA cores	5888
Core Clocks	Base/Boost Clock	1500MHz/1725MHz
	Turbo Key	N/A
Memory Specs	Memory Clock	14Gbps
	Memory Size	8GB
	Memory Type	GDDR6
	Memory Bandwidth	448GB/S
	Memory Interface	256bit
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	220W
	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

