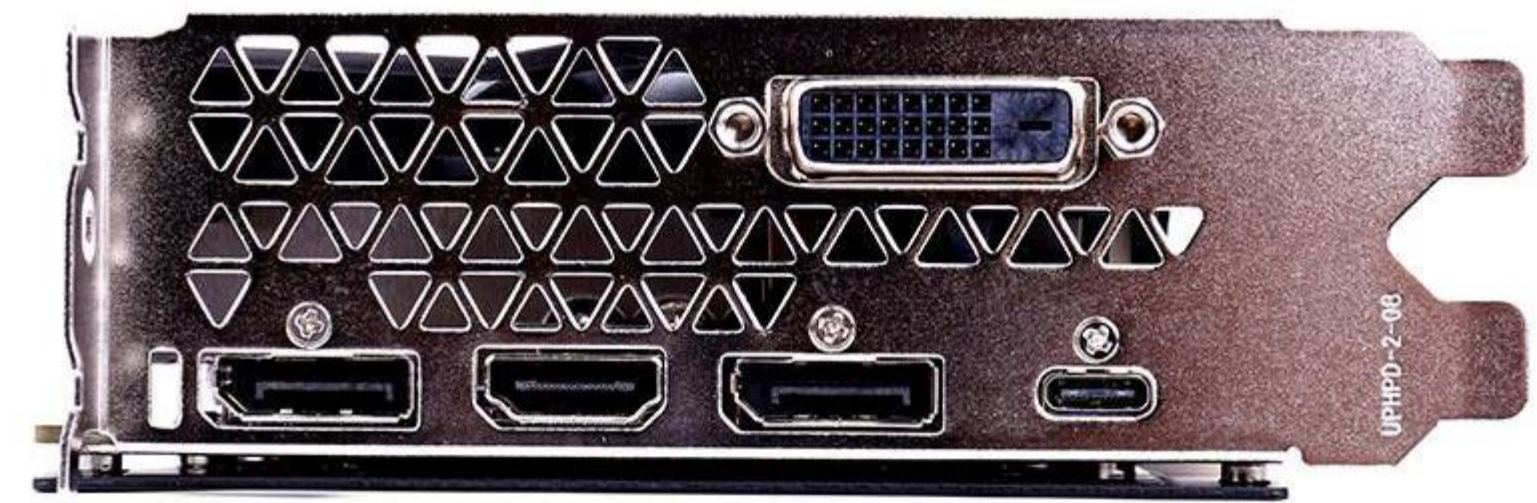




COLORFUL[®]

N2070-806-SI1



Chipset	GPU	GeForce RTX 2070
	Manufacturing Process	12nm
Core Clocks	CUDA cores	2304
	Default/Boost Clock	1410/1620
Memory Specs	Turbo/Boost Clock	N/A
	Memory Clock	14Gbps
	Memory Config	8GB
	Memory Interface	GDDR6
Display and Connectors	Memory Interface Width	448GB/S
	Video Output	2*DP+1*HDMI+1*USB Type-C+1*DVI
	Maximum Digital Resolution	7680x4320@60Hz
	PCI Express	3.0
Thermal and Power Specs	SLI	Yes
	Maximum GPU Temperature	89 C (NV)
	Graphics Card Power	175W (NV)
Cooling	Power Connectors	8+6Pin
	Type	2*90mm
	Heatpipe size & Q'ty(sample)	3*φ8
3D API	Fan Power Connector	4-pin, PWM
	DirectX	DirectX 12
Others	OpenGL	4.5
	Supported NV Technologies	Real-Time Ray Tracing, Ansel, GPU Boost
	Form Factor	Dual Slot
Colorful Feature	Dimensions	267*111*42mm