

## NVIDIA GEFORCE GTX

## Colorful iGameGTX1080 U-TOP-8G



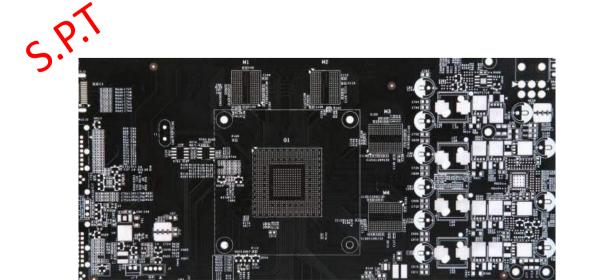














Chipset	GPU	NVIDIA GeForce GTX1080
	Manufacturing Process	16 nm
	CUDA cores	2560
Core Clocks	Default/Boost Clock	1607/1733MHz
	Turbo/Boost Clock	1645/1784 MHz
Memory Specs	Memory Clock	10010MHZ
	Memory Config	8GB
	Memory Interface	GDDR5X
	Memory Interface Width	256-bit
Display and Connectors	Video Output	Dual Link DVI-I, HDMI 2.0b, 3x DisplayPort 1.4
	Maximum Digital Resolution*	7680x4320@60Hz
	PCI Express	3.0
	SLI	Yes
Thermal and Power Specs	Maximum GPU Temperature	94 °C (NV)
	Graphics Card Power	180W (NV)
	Power Connectors	8 pin+8 pin
Cooling	Туре	3 x Fan (8cm)
	Heatpipe size & Q'ty	2хф8 1хф6 (Al Fin)
	Fan Power Connector	4-pin, PWM
3D API	DirectX	12 API with feature level 12_1
	OpenGL	4.5
Others	Supported NV Technologies	VR Ready, NVIDIA Ansel, CUDA, etc
	Form Factor	Dual Slot
	Dimensions	302*148*45mm
Colonful		
Colorful Feature		

\*Accessories:1\*Driver,1\*Manual,2\*power cable;