

PN: N20803-08D6X-1180VA24

UPC: 83516800019-3

GPU Engine Specs:

CUDA Cores	2944
Boost Clock (MHz)	1800

Memory Specs:

Memory Clock (Gbps)	14.0
Memory Size (GB)	8.0
Memory Type	GDDR6
Memory Interface Width	256-bit
Memory Bandwidth (GB/sec)	448

Feature Support:

Real-Time Ray Tracing	Yes
NVIDIA GeForce Experience	Yes
NVIDIA Ansel	Yes
NVIDIA Highlights	Yes
NVIDIA G-SYNC Compatible	Yes
Game Ready Drivers	Yes
Microsoft DirectX	12
Vulkan API	Yes
OpenGL	4.5
Bus Support	PCIe 3.0
Windows 7 & 10 Ready	Yes
Linux Ready	Yes
FreeBSDx86 Ready	Yes

Display Support:

Max. Digital Resolution@60Hz	
HDCP	2.2
HDMI 2.0b	x1
Display Port 1.4	x3
USB-C and Virtual-link	x1

Board Dimensions:

Length (mm)	272
Height (mm)	118
Width	Dual Slot

Power Specs:

Max. Board Power (W)	225+35
Min. System Power (W)	550
Ext. Power Connectors	6+8-pin

Accessories:

VRMark	x1
3DMark	x1
iChill Mousemat	x1
Driver	X1

INNO3D GEFORCE RTX 2080 GAMING OC X3



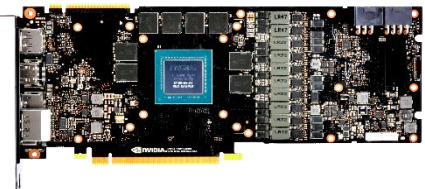
NVIDIA Turing™ Architecture

This revolutionary architecture, combined with our all-new GeForce® RTX platform, fuses together real-time ray tracing, artificial intelligence, and programmable shading. You' ve never created and enjoyed games like this before.

Real-Time Ray Tracing In Games

Ray tracing is the definitive solution for lifelike lighting, reflections, and shadows, offering a level of realism far beyond what' s possible using traditional rendering techniques. NVIDIA Turing™ is the first GPU capable of real-time ray tracing.

Product Photos



Product Packing Information

Type	Color Box DIM(LxWxH)	PCS/CTN	Master DIM. (LxWxH)	G.W.	Volume
BOX	331 x 240 x 73mm	10	500 x 380 x 350mm	15.96	0.07cbm