

PN: N307T3-086XX-1820VA45

UPC: 83516800198-5

GPU Engine Specs:

CUDA Cores	6144
Boost Clock (MHz)	1785

Memory Specs:

Memory Clock (Gbps)	19.0
Memory Size (GB)	8.0
Memory Type	GDDR6X
Memory Interface Width	256-bit
Memory Bandwidth (GB/sec)	608

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	4.6
Bus Support	PCIe 4.0
Windows 10 Ready	Yes
Linux Ready	Yes
FreeBSDx86 Ready	Yes

Display Support:

Max. Digital Resolution@60Hz	7680x4320
HDCP	2.3
HDMI 2.1	x1
Display Port 1.4a	x3

Board Dimensions:

Length (mm)	300
Height (mm)	112
Width	2-slot

Power Specs:

Max. Board Power (W)	290
Min. System Power (W)	750
Ext. Power Connectors	8+8-pin

Accessories:

Quick Start	X1
Power Guideline	X1

INNO3D GEFORCE RTX 3070 TI X3 OC



NVIDIA
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HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE

The new NVIDIA GeForce RTX 30 Series GPUs, the 2nd generation of RTX, features new RT Cores, Tensor Cores and streaming multiprocessors, bringing stunning visuals, amazingly fast frame rates, and AI acceleration to games and creative applications. Powered by the NVIDIA Ampere architecture, which delivers increases of up to 1.9X performance-per-watt over the previous generation, the RTX 30 Series effortlessly powers graphics experiences at all resolutions, even up to 8K at the top end.

Card Photos



Product Packing Information

Type	Color Box DIM(LxWxH)	PCS/CTN	Master DIM. (LxWxH)	G.W.	Volume
BOX	392 x 203 x 86mm	10	395 x 435 x 410mm	16.14	0.07cbm