



INNO3D[®] GEFORCE RTX[™] 4070 GDDR6 X3 OC

The NVIDIA[®] GeForce RTX[®] 4070 delivers the ultra performance and features that enthusiast gamers and creators demand. Bring your games and creative projects to life with ray tracing and AI-powered graphics. It's powered by the ultra-efficient NVIDIA Ada Lovelace architecture and 12GB of superfast G6X memory.



PART NUMBER

N40703-12D6X-179052L

UPC

83516800431-3

SPECIFICATIONS

CUDA Cores	5888
Boost Clock (MHz)	2505
Memory Clock (Gbps)	20
Memory Size (GB)	12
Memory Type	GDDR6
Memory Interface Width	192-bit
Memory Bandwidth (GB/sec)	480

FEATURE SUPPORT:

Real-Time Ray Tracing	3rd Gen.
Bus Support	PCIe 4.0
Lighting module	LED logo

DISPLAY SUPPORT:

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

BOARD DIMENSIONS:

Length (mm)	297
Height (mm)	118
Width (mm)	42

POWER SPECS:

Max. Board Power (W)	200
Min. System Power (W)	600
Ext. Power Connectors	8-pin

PRODUCT PACKING INFORMATION			
TYPE	COLOR BOX DIM (LxWxH)		
BOX	390 x 90 x 230mm		
PCS/CTN	MASTER DIM. (LxWxH)	G.W.	VOLUME
5	470 x 416 x 254mm	8.62kg	0.05cbm