

GeForce RTX™ 5070  
**X3 OC**



**HDMI**  
HIGH-DEFINITION MULTIMEDIA INTERFACE



## INNO3D<sup>®</sup> GEFORCE RTX™ 5070 X3 OC

Get game-changing performance with the GeForce RTX 5070 Ti and RTX 5070, powered by NVIDIA Blackwell. Game at high frame rates with DLSS 4, your creativity with NVIDIA Studio, and enable new experiences with the power of AI

### PART NUMBER

N50703-12D7X-195064L

### EAN

888630770031-5

### SPECIFICATIONS

CUDA Cores	6144
Boost Clock (MHz)	2542
Memory Clock (Gbps)	28
Memory Size (GB)	12
Memory Type	GDDR7
Memory Interface Width	192-bit
Memory Bandwidth (GB/sec)	672

### FEATURE SUPPORT:

Real-Time Ray Tracing	4th Gen.
Bus Support	PCIe 5.0
Lighting module	NA

### DISPLAY SUPPORT:

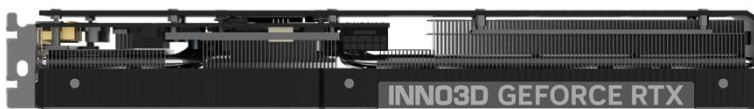
Max. Digital Resolution@60Hz	7680x4320
HDCP	2.3
HDMI 2.1b	x1
Display Port 2.1b	x3

### BOARD DIMENSIONS:

Length (mm)	250
Height (mm)	116
Width (mm)	41

### POWER SPECS:

Max. Board Power (W)	250
Min. System Power (W)	650
Ext. Power Connectors	16-pin



PRODUCT PACKING INFORMATION			
TYPE	COLOR BOX DIM (LxWxH)		
BOX	392 x 203 x 86mm		
PCS/CTN	MASTER DIM. (LxWxH)	G.W.	VOLUME
5	470 x 416 x 254mm	7.88kg	0.05cbm

INNO3D

SPEC SHEET

20-Feb-25

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

Disclaimer: All specifications (i.e. PCB, components etc) are subject to change without prior notice.