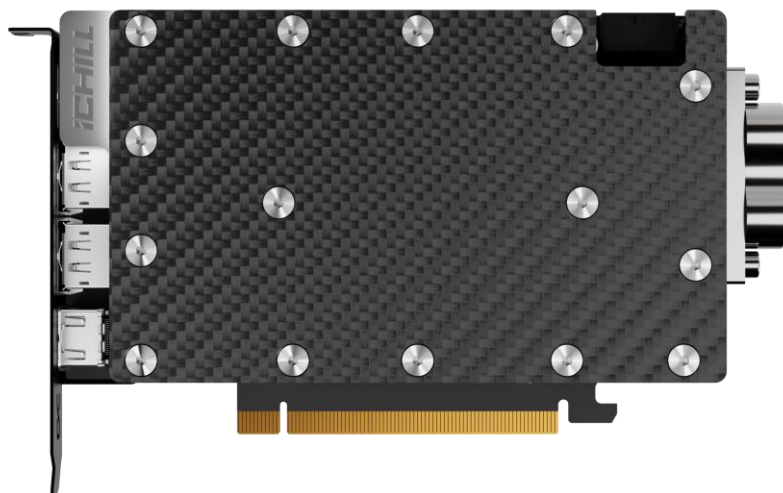


GeForce RTX™ 5080 FROSTBITE PRO



INNO3D® GEFORCE RTX™ 5080 ICHILL FROSTBITE PRO

Gear up for game-changing experiences with the NVIDIA® GeForce RTX 5080 and AI-powered DLSS 4. Built with the NVIDIA Blackwell architecture and equipped with blistering-fast GDDR7 memory, it lets you run the most graphically demanding games and creative applications with stunning fidelity and performance. With NVIDIA Studio you can bring your creative projects to life faster than ever.



PART NUMBER

C50803-16D7X-1760FBP

EAN

888630770160-2

SPECIFICATIONS

CUDA Cores	10752
Boost Clock (MHz)	2617
Memory Clock (Gbps)	30
Memory Size (GB)	16
Memory Type	GDDR7
Memory Interface Width	256-bit
Memory Bandwidth (GB/sec)	960

FEATURE SUPPORT:

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

DISPLAY SUPPORT:

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

BOARD DIMENSIONS:

Length (mm)	187
Height (mm)	110
Width (mm)	20

POWER SPECS:

Max. Board Power (W)	360
Min. System Power (W)	850
Ext. Power Connectors	16-pin

PRODUCT PACKING INFORMATION

TYPE	COLOR BOX DIM (LxWxH)		
BOX	420 x 215 x 62mm		
PCS/CTN	MASTER DIM. (LxWxH)	G.W.	VOLUME
2	440 x 142 x 240mm	4.95kg	0.01cbm

INNO3D

SPEC SHEET

11-Jun-25

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