



Multi-Touch ProPanel

INTERACTIVE FLAT PANEL

86"

DESCRIPTION

The Multi-Touch NTRON UD series ProPanel combines multi-touch functionality, 4K resolution, reliable operation and an interactive white-board software that makes it the best solution for classrooms and meeting rooms at an affordable cost.



MULTI-TOUCH INTERACTIVE FLAT PANEL

Multi-user interactivity with 20-touch points supporting collaboration, coordination and parallel problem solving.



SMART DESIGN

Supports multiple gestures in windows, reliable operation, easy to use and maintain. Android System, Wi-Fi, Optional: Intel i5/i7 OPS.



PLUG and PLAY

Connect the NTRON ProPanel to the power socket and start working instantly without the need to install any additional software or driver. It also supports connecting to external computer or laptop.



UHD 4K RESOLUTION

Brilliant 4K resolution and consistent colors across a wide viewing angle.



INTERACTIVE WHITEBOARD SOFTWARE

Powerful software with easy-to-use tools, functions, and screen sharing feature which creates engaging lessons and interactive meetings.

PRODUCT SPECIFICATIONS

Display

Diagonal Size	86"	Viewing Angle	178°/178°
Aspect Ratio	16:9	Display Colors	1.07 Billion
Resolution	3840 x 2160	Response Time	8ms
Backlight	DLED	Speaker	Stereo 2x1.5W 8Ω
Brightness	350cd/m²	Blue-Light Filter	Yes
Contrast Ratio	1200 : 1	Auto Light Sensor	Yes
Frequency Rate	60Hz	Service Life	50000 hrs

Interactivity

Touch Points	20-Touch
Touch Technology	Infrared
Touch Accuracy	±1mm
Touch Resolution	32,768 x 32,768 px
Response Time	<10ms
Glass Type	Anti-glare 4mm Tempered Glass Mhos 7

Dimensions

Product Dimensions	1952 × 89 × 1171 mm (L x W x H)
Packing Dimensions	2160 × 280 × 1340 mm (L x W x H)
Active Area Diagonal	86inches
Net/Gross Weight	66KG / 88KG
Vesa Standard	800 x 400 mm

Power

Power Supply	100~240V AC 50/60Hz
Power Consumption	≤ 380watt
Standby Consumption	≤0.5watt

Environmental

Operating Temperature	0°C to 40°C
Operating Humidity	10% to 80% (non-condensing)
Storage Temperature	-10°C to 60°C
Storage Humidity	10% to 80% (non-condensing)

Operating System

Android CPU	Quad core ARM Cortex-A55*4 - 1.9GHz		
Android RAM - ROM	4/8GB - 32/128GB	Android 13	
Wi-Fi Connectivity	Yes	Bluetooth	Yes
		Optional: Intel i5/i7 OPS	

Packed Contents

Remote Control x 1, Power Cable x 1, HDMI Cable x 1, Pen x 2, Wall Mount x 1

Warranty

Standard Warranty	2 Years Warranty - RTB
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