



Multi-Touch ProPanel

INTERACTIVE FLAT PANEL

55"

DESCRIPTION

The Multi-Touch NTRON ProPanel combines multi-touch functionality, reliable operation and an interactive whiteboard 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 10-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, WiFi, optional Win 10 with Intel i3/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.



FHD RESOLUTION

Brilliant Full HD resolution across a wide viewing angle.



INTERACTIVE WHITEBOARD SOFTWARE

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

PRODUCT SPECIFICATIONS

Display

Diagonal Size	55"	Glass Surface	AR/AG
Aspect Ratio	16:9	Display Colors	1.07 Billion
Resolution	1920x1080	Response Time	6.5ms
Screen Type	DLED	Viewing Angle	178°/178°
Contrast Ratio	1200 : 1	Refresh Rate	120Hz
Brightness	300cd/m2	Service Life	40000 Hrs

Interactivity

Touch Points	10-Touch
Touch Technology	Infrared
Touch Accuracy	+2 mm
Touch Resolution	32,768 x 32,768 px
Response Time	8ms
Glass Type	Anti-glare 4mm Tempered Glass

Dimensions

Product Dimensions	1259 x 771 x 88 mm
Packing Dimensions	1395 x 890 x 215 mm
Active Area Diagonal	55 inches
Net/Gross Weight	47KG / 63KG

Power and Drivers

Power Supply	220V AC 50/60Hz
Power Consumption	<= 130W
Driver Mode	Plug & Play

Connectivity and Audio

Input	USB2.0 x 2, VGA x 1, AV x 2, Mic x 1, HDMI x 2, SD x 1, SPDIF x 1
Output	VGA x 1, AV x 1, Audio x 1
Speakers	Front-facing stereo speakers 10W x 2
Network	Gigabit RJ45 x 1, WiFi I/O RS-232 x 1

Environmental

Operating Temperature	0°C to 40°C (32°F to 104°F)
Operating Humidity	20% to 80% non-condensing humidity

Packed Contents

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

Warranty

Standard Warranty	2 Years Warranty - RTB
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