

NovoTouch Windows™ Based Collaborative Touch Panels

Highlights

- 21:9 in native 5K resolution
- IR-touch and non-touch versions
- NovoConnect Stage collaboration software (available on Windows OPS module)



Features

- 92" 21:9 display with 5K (5,120 × 2,160) resolution for outstanding details and stunning visuals with high contrast ratio, fast response time, and wide viewing angles (178°/178°)
- Available on Windows OPS module, NovoConnect Stage collaboration software provides whiteboarding and wireless presentation capabilities, and seamless integration with video conferencing and calendar systems.
- Full suite of connectivity ports including HDMI-In/Out, DP-In, USB-C, Audio-In/Out, SPDIF, LAN, RS232 and USB.
- Powerful front-facing stereo audio speakers with up to 36W of total power (18Wx2) and a 20W subwoofer

Model name			PK92i
Display	Type/Technology		Backlit D-LED (VA Panel)
	Panel Size		92"
	Brightness (Typ)		400 cd/m²
	Contrast Ratio (Typ)		1200:1
	Native Resolution		5K Ultra-HD (5120 x 2160)
	Viewing Angle (H/V)		178°/178°
	Aspect Ratio		21:9
	Response Time (MS)		8ms (Typ)
	Refresh Rate (Hz)		60Hz
	Estimated Life Time (Typ)		≥ 30,000 hours (Min)
	Installation Orientation		Landscape
	Daily Operation		16 hours x 7 days
Interactivity	Touch Technology		IR touch
	Touch Point		50 points
	Surface Protection		3.0mm Thick Toughened Glass
	System OS		Android 14
	CPU		Octa-core high-performance ARM CPU
	GPU		Mali G610
	RAM		8GB
	Internal Storage		128GB
Connectivity	Video	Front	HDMI IN (x1)
		Side	HDMI IN (x2) HDMI OUT (x1) VGA (x1) DP-1.2 (x2)
	Audio	Side	Audio In (x1) Line-out (x1) Mic-In (x1)
	LAN		RJ45 (10/100/1000M) (x1)
	Control	RS232	RS232-In (x1)
		I/R Receiver	Front (x1) (±25° Angle, >8m Distance)
	USB	Front	USB-C (3.0, 100W) USB-B (3.0) for touch
		Side	USB-C (3.0) (x1) USB-A (3.0) (x1) USB-A (2.0) (x1)
	Others	SD card slot	SD card slot (x1)
	Wireless	Wi-Fi	Wi-Fi 6
		Bluetooth	Bluetooth 5.2
Audio	Speakers		18W (x2) (Stereo) ; 20W Subwoofer
Power	Power Supply (Internal)		AC 100 - 240V, 50/60Hz (8.0A)
	Consumption		100W (Typical); 650W (Max.W/OPS)
	Standby Mode		<0.5W (Standby)
Physical Characteristics	Dimension (L x H x D)		2200 x 90 x 1028mm
	Weight		64Kg
	VESA Mounting		4 – M8 × 25mm, 800 x 400mm
Accessories	Standard		AC Power Cord, HDMI Cable, Touch USB Cable, Remote Control