

PN-CD701 - Next generation 4K interactive display

Windows collaboration display

Walk in, plug in and work together



- Certified for Skype for Business and is supported by Microsoft Teams
- Seamless operation and conferencing with Microsoft Office 365
- Brilliant eye-catching 4K image content with direct optical bonding
- Smart building management using the data from the IoT sensor hub and the optional services
- In-built sensors that can connect to the Microsoft Azure Digital Twins IoT platform, and other commercially available cloud and subscription services
- Integrated microphone, speakers and high-quality camera
- Fast 'Plug and play' with single 8m USB-C connector
- Elegant edge to edge highly responsive PCAP 10-point touch
- Easy device screen sharing with in-built Wireless Casting and the Touch Back control

Specifikationer

VISNINGSMODULUPPGIFTER

Panelteknik	UV ² A LCD
Upplösning (pixlar)	3840 x 2160
Diagonalstorlek (tum/cm)	70 / 176.6
Bildformat	16:9
Teknik för bakgrundsbelysning	W-LED, edge lit
Ljusstyrka (cd/m ²)	350
Kontrastförhållande	4000:1
Displayfärger	1.06B
Svarstid (grått till grått genomsnitt) ms	6
Bildvinkel (H/V) 0 CR >10	176 x 176

UNIFIED COMMUNICATIONS

Output Connector	USB 3.0 Type B (Female)
Camera Resolution	4K sensor with Full-HD @ 30 fps
Camera Field of View (degrees)	120
Microphone	Array microphone x 2
Sound Collecting Distance (m)	4-6

TOUCHGRÄNSSNITTSPECIFIKATION

Teknologi	Projected Capacitive (P-CAP)
Antal touch-punkter	10
Beläggning / Filter	AR
Operativsystem Kompatibilitet	Windows 10, Mac OSX

SÄKERHET OCH MILJÖ (EUROPA)

CE, CB-rapport	✓
Kviksilverhalt (mg)	0
Annat	RoHS

INSTALLATION

Liggande	✓
Montering (VESA/Antal punkter/Lutning mm)	4 / 400mm x 400mm

ANSLUTNINGAR (AUDIO/VIDEO) UTGÅNG

Audio/Hörlurar 3,5mm uttag	1
Annat	1x USB-C

TILLBEHÖR

Penna	1x
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HUVUDSPECIFIKATIONER

Certifierad 24/7, dygnet runt drift	✓
Inbyggda högtalare (W)	12 + 12

IOT SENSOR ARRAY

Output Connector	USB 2.0 Type A
AI Camera Resolution	1920 x 1080 @30 fps
AI Camera Colour Space	YUY2, MJPG
AI Camera Field of View (degrees)	74.8
Motion Sensor Type	Microwave
Motion Detection Area	140
Light Sensor LUX Ranges	(128 / 256 / 512 / 1024 / 2048)
Light Sensor Processing	50 / 60Hz flicker noise and IR rejection
Air Quality Sensor Gas Types	eCO ₂ , TVOC
Temperature Sensor Range (degrees)	-40°C to +100°C
Relative Humidity Sensor Range (%)	0% - 100%

STRÖMFÖRSÖRJNING OCH DRIFTMILJÖ

Driftspänning (ACV) / Frekvens (Hz)	100-240 / 50-60
Strömförbrukning (W) (drift MAX)	370
Strömförbrukning (W) (standby)	0.5
Driftstemperatur (°C)	5-35
Luftfuktighet (%)	20-80
Värmeförlust (BTU/h) MAX.	801

VIKTER OCH MÅTT

Ramens storlek (V/H) mm	41 / 41
Ramens storlek (Ö/U) mm	53 / 53
Produktmått (B/H/D) mm	1623 x 976.4 x 90
Produktens vikt utan stativ (kg)	65

ANSLUTNINGAR (AUDIO/VIDEO) INGÅNG

HDMI	1
Audio 3,5mm uttag	1
Annat	2x USB-C

ANSLUTNINGAR (KONTROLL/SERIELLA DATA)

LAN-port	1
USB	2