Windows collaboration display

Walk in, plug in and work together



- Certified for Skype for Business and 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



Specifications

DISPLAY MODULE DATA

UV²A LCD **Panel Technology** Native Resolution (Pixels) 3840 x 2160 Diagonal Size (inches / cm) 70 / 176.6 **Aspect Ratio** 16:9 **Backlight Technology** W-LED, edge lit Brightness (cd/m2) 350 Contrast Ratio 4000:1 **Display Colours** 1.06B Response Time (grey to grey avg) ms Viewing Angle (H/V)0 CR >10 176 x 176

UNIFIED COMMUNICATIONS

Output Connector USB 3.0 Type B

Camera Resolution 4K sensor with Full-HD @ 30 fps

Camera Field of View (degrees) 120

Microphone Array microphone x 4

Sound Collecting Distance (m) 4-6

POWER SUPPLY AND OPERATING ENVIRONMENT

Operating Voltage(ACV) / Frequency(Hz) 100-240 / 50-60
Power Consumption (W) (Operating MAX) 370
Power Consumption (W) (Standby) 0.5
Operating Temperature (oC) 5-35
Humidity (%) 20-80
Heat Dissipation (BTU/h) MAX 801

WEIGHTS AND MEASURES

 Bezel Size (L/R) mm
 41/41

 Bezel Size (U/L) mm
 53/53

 Product Dimensions (W/H/D) mm
 1623 x 976.4 x 90

Product Weight Without Stand (Kg) 65

CONNECTIVITY (AUDIO/VIDEO) INPUT

 HDMI
 1

 Audio 3.5mm Jack
 1

 Other
 USB-C x2

CONNECTIVITY (CONTROL/SERIAL DATA)

LAN Port USB 2

KEY SPECIFICATIONS

24/7 Operation Certified

Built in Speakers (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 eCO2, TVOC
Temperature Sensor Range (degrees) -40°C to +100°C
Relative Humidity Sensor Range (%) 0% - 100%

SAFETY AND ENVIRONMENT (EUROPE)

CE, CB Report

Mercury Content (mg)

Other

ROHS

INSTALLATION

Landscape
✓
Mounting (VESA/Number of Points/Pitch mm) 4 / 400mm x 400mm

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

Audio/Headphone 3.5mm Jack 1
Other USB-C x1

ACCESSORIES

Pen 1x

