

DHI-PHMIA108-CC

Commercial All-In-One LED



Features:

- Compatible with video conferencing software such as Teams and Zoom.
- Wide-angle Camera:99° diagonal,87° horizontal, 49° vertical.
- Supports WiFi 6 for high-speed operation (2.4G and 5G bands).
- Supports meeting check-in through personnel identification technology.



Technical Specification

Model

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Parameters

Pixel Pitch	1.25mm
Pixel Configuration	1R1G1B
LED Type	Flip COB
Brightness(Max)	600 nit
Color Temperature	9300K±200K
Viewing Angle (H/V°)	160°/160°
Pixel Density	640,000 dot/m ²
Module Size	300mm×168.75mm
Display Resolution(W×H)	1920×1080
Visible Area (H x V)	2400mm×1350mm
Overall Size (W×H×D)	2414mm × 1497mm × 34.5mm
Weight	130kg±0.5
Display Size	108 inch
Cabinet Material	Die-cast aluminum
IP Rating	Front IP30/Rear IP30
Operating Temperature/ Humidity	-10℃~+40℃/10%~90%RH
Storage Temperature/ Humidity	-20℃~+60℃/10%~60%RH

Gray Scale	13bits
Contrast Ratio	10000:1
Refresh Rate	3840 Hz
Input Voltage	AC110~220V (+/-10%)
Input Power (Max)	1500W
Input Power (Avg)	800W
Installation Mode	Movable base/Wall mounted(customizable)
Maintenance Mode	Front Maintenance
System / Storage Memory	8G / 64G
Control Interface	RJ45x1,USB 3.0x4,Bluetoothx1,WiFi6x1,Light perceptionx1,Infrared remote controlx1
Video Interface	HDMIx2 (1 in 1 out),TYPE-C x1
Audio Interface	Built-in 4x15W speakers,3.5mm Line Out x1
System	Android 11/Windows 11 (Optional)
Standard Accessories	Wireless Projector, Remote Control Vacuum Front Maintenance Tool
WiFi Standard	WiFi STATION: 802.11b/g/n/a/ac/ax WiFi AP: 802.11b/g/n/a/ac
WiFi Frequency Range	WiFi STATION: 2400-2483.5MHz, 5150-5250MHz, 5250-5350MHz, 5470-5725MHz, 5725-5850MHz WiFi AP: 2400-2483.5MHz,5150-5350MHz
WiFi MAX Transmission Power	≤20dBm@2400-2483.5MHz;≤23dBm@5150-5250MHz; ≤20dBm@5250-5350MHz;≤27dBm@5470-5725MHz; ≤14dBm@5725-5850MHz
Bluetooth Standard	BR/EDR/BLE(Bluetooth mode), BT5.0(Bluetooth version)
Bluetooth Frequency Range	2400-2483.5MHz
Bluetooth MAX Transmission Power	≤20dBm@2400-2483.5MHz

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