

# Yealink MeetingBoard Releasing Creative Productivity

Yealink MeetingBoard leads a revolution in next generation of collaboration space solution, a real all-in-one design that fits all meeting rooms. Powered by Yealink-Genic Premium Audio Processing and Enhanced Al Video Tracking, it delivers an immersive meeting experience that brings everyone into real. MeetingBoard is not just a meeting device - together with native Microsoft Teams App, it gives you the ultimate fluent digital paper writing experience. People can join the online meeting and do the brainstorming, project planning, problem solving or any other collaboration activities on the cloud whiteboarding service from anywhere at any time.

More flexibility as it is designed with extended Optical PTZ camera, wireless microphones, 2nd touchscreen, windows OPS, upgradable Android OPS module as well as wireless USB-BYOD mode. Just one device but comes with many possibilities to unleash the productivity for work.



65/86 inch LED

Touch Screen







Built-in 4K Camera Optional PTZ
Camera

16 MEMS MIC Array



SPK Array







Al Noise Smart Inking Cancellation

**Dual OS** 

# Key Features and Benefits

### Smart Collaboration Whiteboard

MeetingBoard with native Teams experience is equipped with Android 10. A 65 or 86-inch LED touch screen and the Teams-tailored operation interface bring a rich 4K visual presentation and easy menu navigation. There are a four-level input smart digital ink recognition feature supported on the touch - writing with pen tip, navigating with fingers, erasing with pen tail and the palm rejection. Multi-inking simultaneously is also supported for multi people collaboration on one board to create and express themselves freely. Most importantly, the Microsoft Teams whiteboarding is a cloud application that could allow everyone to join and collaborate at any place. The collaborative diagram, productive templates and the other crucial components are empowering attendees to gather their innovative ideas efficiently.

## Professional Conferencing Al Video Experience

The built in 4K camera is paired with an image sensor that is professional in terms of sharpness, color rendition and noise handling to provide a FHD video conferencing experience. Not to mention the classic real time Auto Framing and Speaker Tracking, there are more AI based camera tracking features like Picture in Picture, Presenter Tracking, People Feed and the others would be supported on MeetingBoard to draw attendees into an immersive conference environment.

## Premium Full-Duplex Conferencing Experience

Built-in 16 MEMS beamforming microphone arrays make MeetingBoard have a strong ability of noise proof and reverberation suppression. The new gen beamforming algorithm, together with enhanced AI technology of processing on acoustic echo cancellation and the reverberation suppression, brings high-quality 8m full-duplex call and realizes more precise voice pickup. In addition, 4+2 stereo microphones provide spatial stereo video, as if all participants are sitting across the table from each other.

## Fit to All Rooms, One Stop Solution

Corporate could be easy to build a complete intelligent meeting space by pairing MeetingBoard with Yealink Room Panel, Room Sensor, and Touch Console. Not only that, but it also realized just one tap to achieve seamless switching Windows/Android platforms or BYOD mode, this brings immeasurable usage possibilities to MeetingBoard. To extend to a medium or large meeting space, MeetingBoard can also breezes through to cover by connecting with detachable optical PTZ camera, wireless expansion microphones and cascading dual-touch display.



- ALL-IN-ONE design
- Android 10
- 4K built-in camera
- Electric privacy shutter
- Enhanced Al Noise Cancellation
- Detachable optional PTZ camera for larger space\*
- · Extended wireless microphones\*
- · Dual-screen supported
- · WIFI6 wireless presentation
- Wireless BYOD\*
- Windows OPS Module\*
- Upgradeable Android OPS Module
- Teams Whiteboard
- · Microsoft Teams certified
- · Wall mounted / Floor stand





### Display

- · MeetingBoard 65: 65-inch D-LED touch screen MeetingBoard 86: 86-inch D-LED touch screen
- Ultra HD 4K (3840 x 2160 screen resolution)
- Anti-glare and anti-fingerprint coating
- Contrast ratio 1200:1(typ.)
- Viewing angle 178°(H) / 178°(V)
- Ratio 16:9
- Refreshing Frequency 60Hz
- Touch Points 20 points
- Location Accuracy ±1mm(over 90% Area)
- Contact Height < 2mm

#### **Built-in Camera**

- · 8MP Sony sensor
- 120° Diagonal field of view
- 4x e-PTZ
- Electric privacy shutter
- Supports PTZ camera module (optional) to build an intelligent dual-cam system\*
- · Intelligence Features
  - Auto Framing
  - Speaker Tracking

#### Audio

- Built-in 16 Beamforming Microphone Arrays
- 4 full range+2 tweeter stereo speakers
- Support RCA input/output
- Yealink Enhanced Noise Proof Technology
- Acoustic Echo Cancellation
- Reverberation Suppression
- Auto Gain Control
- Beamforming Technology
- CNG/PLC/AJB/De-Rerb

### Operating System

· Android 10

### Microsoft Teams Features

- Calendar
- One-click join
- Meeting collaboration
  - Content sharing
  - Whiteboard
- Meeting control
  - Add participates
  - Hold/Resume
  - Camera On/Off
  - Mute/Unmute
  - Volume Up/Down
  - Hang up

- · Microsoft Teams Admin Center
- · Proximity join

#### Video Standard

· Video codecs: H.264 High profile, H.264 SVC, H.264

### Network and Security Features

- · IPv4 and IPv6, DHCP/static IP
- · HTTP/HTTPS web server
- · SRTP/TLS, AES 256-bit encryption
- QoS: 802.1p/q, Diff-serv
- VLAN, LLDP
- IEEE802.1X
  - FAP-MD5/FAP-TLS
  - PEAP-MSCHAPv2
  - EAP-TTLS/EAP-MSCHAPv2
- Network diagnosis: Ping, Trace route
- · Time and date synchronization using SNTP
- Built-in certificate
- · Simple Certificate Enrollment Protocol (SCEP)

#### Connections

- · 1 x detachable PTZ camera port
- 1 x HDMI output (CEC supported)
- 1 x HDMI input (only for source input)
- 2 x RCA audio input
- · 2 x RCA audio output
- 1 x Yealink VCH port (RJ-45)
- 3 x USB Type A
- 1 x 10/100M/1000M Ethernet port
- · 1 x Power port
- · 1 x Windows OPS slot
- 1 x Security lock slot
- 1 x Reset slot
- Motion sensor
- · WiFi6 2x2 MIMO dual-band
- Built-in Bluetooth 5.0
- · NFC supported

### **Buttons**

- · LED lightstrips
- Home button
- Input source button
- · Volume up/down button

## **Optional Accessories**

- MB-CAM-6X module\*
- MB-CAM-12X module\*
- · VCM36-W wireless microphone\*

- · WPP30 wireless sharing &BYOD dongle\*
- · Windows OPS module'

#### Other Physical Features

- Storage: built-in 64 GB (Available: 40G)
- Power Adapter: AC 100~240V input
- USB Output: 5V === 0.5A
- Power consumption:
  - MeetingBoard 65: 128W
  - MeetingBoard 86: 338W
- Dimension (W.D.H)
  - -Wall mount
  - MeetingBoard 65: 1512mm x 953mm x 92mm
  - MeetingBoard 86: 1967mm x 1205mm x 96mm
  - -Floor stand
  - MeetingBoard 65: 1160mm x 1193mm x 653mm
  - MeetingBoard 86: 1474mm x 1142mm x 750mm
- Operating humidity: 10~95%
- Operating temperature: 0~40°C
- Storage temperature: -30~70°C

#### Package Features

· Package contents

MeetingBoard 65/86 endpoint

- 3m Ethernet cable
- 3m Power cable
- 1 x 1.8m HDMI cable
- 4 x Stylus pen
- Mounting Bracket and Accessories
- Quick Start Guide
- N W/CTN
- MeetingBoard 65: 51 kg
- MeetingBoard 86: 84.5 kg
- G.W/CTN
- MeetingBoard 65: 65.7kg
- MeetingBoard 86: 103.7 kg
- Carton Meas
- MeetingBoard 65: 1660mm x 1075mm x 280mm
- MeetingBoard 86: 2090 mm x 1320mm x 280mm
- Floor stand (optional)-65: 1225mm x 743mm x
- Floor stand (optional)-86: 1425mm x 843mm x 148mm

### Compliance







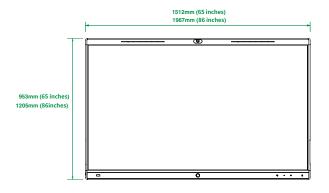


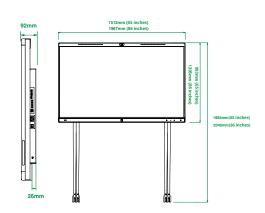


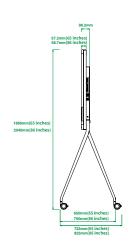


<sup>\*</sup> Features and accessories coming soon

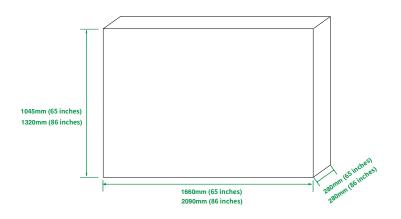








Wall mount Floor stand





MeetingBoard carton meas

Floor stand carton meas



### **About Yealink**

Yealink (Stock Code: 300628) is a global brand that specializes in video conferencing, voice communications and collaboration solutions with best-in-class quality, innovative technology and user-friendly experience. As one of the best providers in more than 140 countries and regions, Yealink ranks No.1 in the global market share of SIP phone shipments (Global IP Desktop Phone Growth Excellence Leadership Award Report, Frost & Sullivan, 2019).

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