

Seen, Heard, and Keep in Touch



Kandao Meeting Ultra **4K**

360 AI CONFERENCE HOST WITH DUAL TOUCHSCREENS



An Innovative Tool for Hybrid Collaboration

Integrating panoramic cameras, omni-directional microphones, Hi-Fi speakers, and a video conferencing host into one device, and equipped with audio-video intelligent AI algorithms, Kandao Meeting Ultra is a more powerful 360° intelligent video conferencing equipment for hybrid collaboration.

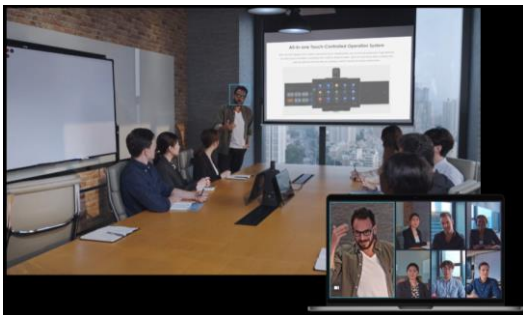


KEY BENEFITS

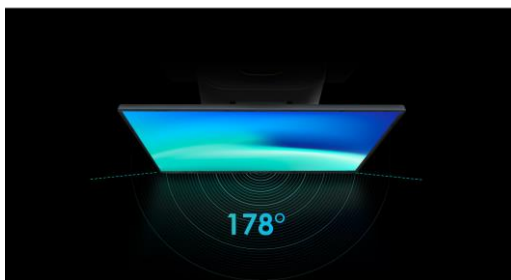
- 360° Fully Covered for Equal Conferencing:** No need to squeeze together in front of a single webcam. Every participant can be well seen from the two lenses that cover the entire meeting room and well heard from the eight omnidirectional mics. Kandao Meeting Ultra enables attendees to join in the meeting equally.



- Follow the Speaker:** With an AI motion detection algorithm, the speaker is smartly tracked and auto-framed. No need to sit fixed in front of the camera, the speaker can stand up and walk around to give a presentation.



- Dual FHD Touchscreens:** Two In-Plane Switching (IPS) touchscreen displays are 15.60 inches for excellent color performance, a wider viewing angle, and outstanding screen consistency.

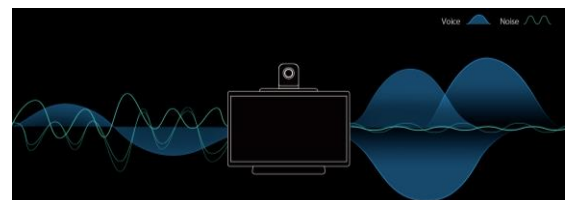


- Your idea is Well Conveyed and Heard:** Kandao Meeting Ultra has a full-duplex audio

system composed of an eight-omnidirectional microphone array and a 10Watt Hi-Fi speaker. This not only ensures a wide 5-meter-radius voice pickup range but also premium sound quality output for conveying clear messages in remote meetings.



- Ambient Noise Cancellation:** Even in noisy surroundings, voice can be well-conveyed with a brand-new AI noise reduction algorithm. Without affecting the clarity and quality of voices, it cancels distracting noises such as keyboard typing, car honking, doors opening and closing, chairs moving, pen clicking, and noise from other equipment, creating a focused meeting environment.



- Clear 4K with HDR:** Wave goodbye to blurry image quality. Kandao Meeting Ultra output streams at 4K 30FPS HDR video to get rid of over-exposed images even when conferencing near windows. The built-in noise reduction algorithm creates vivid and clear hybrid meeting experiences like never seen before.



MULTIPLE CHOICES FOR SETUP AND PLACEMENT

Standalone Mode



USB Mode



1. Plug in power. Connect the network via Ethernet port or WiFi.
2. Download and install video conferencing software from the App Store.
3. Start your meeting.

1. Plug in power. Connect USB-C to a computer or laptop.
2. Download and install video conferencing software from the App Store.
3. Start your meeting and choose Kandao Meeting Ultra for audio and video in your video conferencing platform.

* Meeting Ultra will be automatically turned on when plugged into the power.

SPECIFICATIONS

CAMERA

Dual Lens Fisheye Camera, 360°

FoV

Resolution:

3840*2160@30fps

1920*1080@30fps

1280*720@30fps

Encoding Format: MJPEG / H.264

MICROPHONE

8 built-in omnidirectional beamforming microphones

Pickup range: 18ft or 5.5m radius

Sensitivity: -38dB+/-1dB@1KHz

Acoustic Echo Cancellation

Voice Enhancement

Noise Cancellation

SPEAKER

10W Hi-Fi Speaker

TOUCH SCREEN

Size: 15.6-inch LED Display

Touch Control: Dual 10-point capacitive touch

Resolution: 1920 x 1080, 60Hz

Anti-glare and Anti-fingerprint: supported

INDICATOR & BUTTON

LED Indicator: Red / Blue / Green

Button*5: Vol+, Vol-, Mute, On/Off, View Switch

INTERFACE & CONNECTIVITY

USB Type-C Out x 1: USB 3.1, connect to a computer for transmitting audio/video (UVC/UAC)

USB Type-C In: for power supply.

Ethernet Connection (RJ45): Gigabit Ethernet port for wired network transmission, and PoE power supply.

USB A x 3: for connecting with peripherals, such as mouse and keyboard.

HDMI OUT x 2: for video output and display

HDMI IN x 1: HDMI 2.0, video

input for screen sharing from a computer.

WiFi: 2.4G + 5G, Wi-Fi 6

Bluetooth: BT5.0

Kensington Security Lock

1/4 inch Screw Hole

STORAGE

System Memory: 64G

External Storage: Support FAT32 and exFat format. (Up to 1TGB)

POWER SUPPLY

Adapter:

Input: AC100-240V 50/60Hz

0.45A max

Output: DC 15V 3A

PoE: Support IEEE802.3bt; 44-58V 1A

PRODUCT DIMENSIONS

Meeting Ultra: 366 x 156.6 x 327 mm (L x W x H)

Remote Controller: 160 x 42 x 21 mm (L x W x H)

SYSTEM REQUIREMENTS

Windows 7 or higher, MacOS 10.8 or higher

SOFTWARE COMPATIBILITY

Teams, Zoom, Tencent Meeting, Google Meet, GoToMeeting, Skype, BlueJeans, DingTalk, Slack, Polycom, StarLeaf, Cisco Webex, and more.

SECURITY

Kandao Guarantee Your Data Security. Kandao Meeting Pro does NOT store IP addresses & locations and does NOT provide an open API.

WHAT'S IN THE BOX

1 x Kandao Meeting Ultra

1 x Remote Controller

1 x Lens Cap

1 x Power Adapter

1 x Power Cord

1 x USB-A to USB-C Cable

1 x Quick Start Guide

1 x User Manual

1 x Warranty Card



PACKAGING

Product	Model	QTY/Carton
Kandao Meeting Ultra	MT1001	1 pcs
Gross Weight	Volume Weight	Carton Dimensions
7.60 kg	10.50 kg	487x259x416 mm

