

The New Standard in Video Conferencing



Kandao Meeting Ultra Standard **4K**

360° All-in-one AI Conference Device

The New Standard in Video Conferencing

Kandao Meeting Ultra Standard sets a new standard for video conferencing. It can achieve 4K HDR capture and 3840 x 2160 Output. 360° Fully Covered for equal conferencing. Multiple Conference Views adapt to different conference situation. It's an Innovative Tool for Hybrid Collaboration.



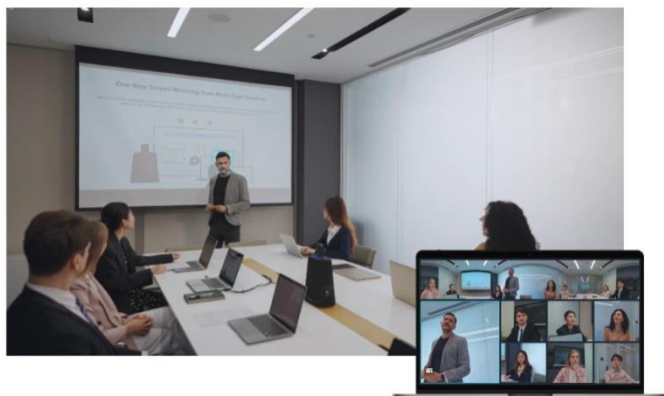
KEY BENEFITS

- **360° Fully Covered for Equal Conferencing:**

Fully cover the entire meeting room and capture in 360 degrees with two ultra-high-definition fisheye lenses. Capture from the center of lenses instead of the edge to avoid poor image quality. Perform clearly with fine details through intelligent noise reduction, wide dynamic range, exposure compensation, and auto white balance.



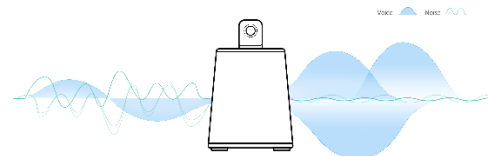
- **Smart Tracking:** With an AI motion detection algorithm, the speaker is smartly tracked and auto-framed. No need to sit fixed in front of the camera, the speaker can stand up and walk around to give a presentation.



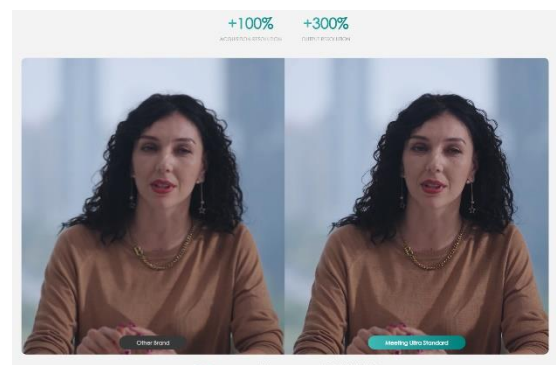
- **Your idea is Well Conveyed and Heard:**

Kandao Meeting Ultra Standard has a full-duplex audio system composed of an eight-omnidirectional microphone array and a 10-watt 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. It is also available to mute by simply pressing the button.

- **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 Standard for audio and video in your video conferencing platform.

* Meeting Ultra Standard 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

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 Standard
- 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 Standard	MT1002	1 pc or 2 pcs
Gross Weight	Volume Weight	Carton Dimensions
4.60 kg	6.80 kg	420x300x268 mm
8.80 kg	13.20 kg	588x420x268 mm

