# Kandao Meeting Ultra

360 Al Conference Host with Dual Touchscreen

Kandao Meeting Ultra is a first-of-its-kind, all-in-one conference device with dual FHD touchscreen. It captures conference rooms in panoramic 360-degree views with two fish-eye lenses and outputs in 4K resolution, which waves goodbye to those myopia-liked blurred image quality. The idea of having two screens settled underneath the camera is for real face-to-face collaboration by displaying the meeting right in front of you while shows your front face to the remote.



It has a full-duplex audio system composed of an eight-omnidirectional microphone array and a 10 Watt Hi-Fi speaker, which not only ensures a wide 5-meter-radius voice pickup range but also premium output sound quality for accurate message conveying when remote meetings. It applies sophisticated Al algorithm with a powerful CPU and NPU to achieve low-latency and accurate localization and auto-framing on the speaking person. Even with deduplication underlying logic, it allows more attendees to be visible.

Meeting Ultra operates by connecting to computers as a USB device or as a stand-alone video conferencing terminal with its Android OS. Connect to any 5G hotspot to have a meeting anywhere, anytime, any way you like.

# **Meeting Ultra Clear**

Wave goodbye to those myopia-liked blurred image quality. Kandao Meeting Ultra output streams at 4K 30 FPS HDR video. The built-in noise reduction algorithm creates vivid and clear hybrid meeting experiences never seen before.

# 360° Fully Covered for Conferencing Equally

No need to squeeze together in front of a single webcam. Every participant can be well seen and heard from the two lenses to cover the whole meeting room, and the eight omnidirectional mics, Kandao Meeting Ultra enables attendees to join in the meeting equally.

# See in front, and to be seen in front

Positioning two FHD screens right underneath the camera creates a more face-to-face collaboration by displaying the meeting right in front of you while showing the front face of local users to the remote attendees.

# 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 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.



# Al Speaking Person Detection Algorithm 3.0

Kandao Meeting Ultra features an upgraded Al Detection Algorithm 3.0 which can accurately localize and auto-frame the local meeting attendees, especially the active speaking person in ultra-low latency with 15-degree ultimate recognition. The active speaker is always highlighted and placed in the center focus for remote participants.

# **Get a Real-Time Feedback**

Seamless conversation is well achieved with its powerful CPU and NPU through stable transmission, precise human-face and voice detection, and low-latency tracking of whoever

is speaking.

# Conferencing with A Preferred Mode

Kandao Meeting Ultra has three discussion modes for multi-attendee framing, main-speaker focusing, and all-attendee displaying. The panorama on top is optional to show all attendees. Even more, you can mark blind zones and adjust their range to disable auto-framing.

#### **Display What You Want to Share**

You can easily share your screen through HDMI or the Screen-Mirroring through the Miracast function. If you have anything to show in front of the camera, you can adjust and lock the camera vision, and zoom in or out to emphasize.

### All-in-one Touch-Controlled Operation System

With two FHD displays and 10-point capacitive touch, Meeting Ultra can not only be presented in high-definition but also touch-controlled. Combined with a built-in Android system, where users can download video conferencing software directly onto the device creates a perfect solution for hybrid collaboration.



#### **Multiple Choices for Setup and Placement**

- **USB Mode:** Connect Meeting Ultra to your computer with a USB cable to start a hybrid collaboration with auto-framing.
- **Standalone Mode:** It's a total conferencing solution with dual 4K lenses, a built-in operation system, two touch screens, an eight-microphone array, a Hi-Fi speaker, and dual 4K lenses. You are all set for a meeting.
- **Hang from Ceiling:** Video from the camera can be inverted upside down, so it can be mounted from the ceiling.

#### **Network Connection**

From a connectivity standpoint, it can connect to any 5G hotspot to truly allow users to have conference meetings anywhere or connect through LAN for a ultra-low latency hybrid collaboration.

# **Everything is in Control**

- **Dual FHD Touch Management:** Dual 15.6-inch Ultra-responsive 10-point capacitive touch displays with a built-in Android operation system make it easy for anyone to participate and interact.
- **Remote Controller:** In large meeting spaces, attendees do not necessarily need to sit around the camera, so a remote controller is another option for meeting management.

# **Guarantee Your Data Security**

- Address Security: Do not store IP address and location.
- Leave No Trace: Support one-step log out.
- Prevent Information Leakage: Do not provide an open API.
- **Bluetooth Toggle:** Bluetooth is available to be turned off.

# It is the Perfect Device for Phone Booth/Meeting Pods.

With two screens to display the meeting and two lenses to capture attendees alongside the table, Meeting Ultra is a perfect match for office phone booths and pods.

#### It is the Best Option for Executive Offices/VIP Room.

The premium audio, video and intelligent auto-framing create an efficient hybrid collaboration experience. Camera with exposure compensation and automatic white balance always show your best. Your privacy is well protected. Lastly, its elegant appearance will not diminish the design appeal of the office.

# It is Flex for Different Scenarios.

Kandao Meeting Ultra is designed for small to large collaboration spaces.