

KANDAO

Kandao Meeting Video Conferencing Solution

Innovative Tool for Hybrid Collaboration

www.kandaovr.com



Kandao Meeting Conferencing

Integrating panoramic cameras, omni-directional microphones, Hi-Fi speakers, and a video conferencing host into one device with audio-video intelligent AI speaker tracking, Kandao Meeting is a more powerful 360 intelligent video conferencing device.



360° Fully Covered



AI Face Detection



Built-in Android OS



Compatible with all popular
video conferencing software



Meeting Room Solutions

Small Room up to 6 participants



Kandao Meeting 360



Kandao Meeting S

Medium Room up to 18 participants



Kandao Meeting Pro



Kandao Meeting Ultra Standard

Large Room up to 30 participants



Daisy Chaining



Kandao Meeting Ultra

Kandao Meeting



360 All-in-one Conference Camera



360-Degree Field of Vision

Detailed image processing with 360 ° image capture, seamless optical flow stitching, noise reduction, wide dynamic range, exposure compensation, and automatic white balance.



Smart Tracking

AI speaker tracking pairs both the voice localization and motion detection algorithm to focus on and auto-frame active speakers.



8K Capturing & 1080P Streaming

It captures panoramic video at 8K resolution and delivers 1080p video at a frame rate of 25 frames per second.



Compatible with all popular video conferencing software

It works perfectly with any video and audio conferencing platform, such as Zoom, GoToMeeting, Skype, Teams, Google Meet, Cisco Webex, and more.



Plug & Play Easy

Just simply plug and play the power into a USB port, and turn any size of conference room into a video meeting space in minutes.



Kandao Meeting S



Ultra-Wide 180° Standalone Video Conference Camera



180° Ultra-Wide View

Equipped with a 195° ultra-wide camera, Meeting S outputs a true 180° view. Participants sitting around a table will be clearly captured with no one left out.



Smart Tracking

AI speaker tracking pairs both the voice localization and motion detection algorithm to focus on and auto-frame active speakers.



8K Capturing & 1080P Streaming

It captures panoramic video at 8K resolution and delivers 1080p video at a frame rate of 25 frames per second.



Built-in Android Operation System

The built-in Android OS with a friendly user interface enables users to easily download video conferencing software directly onto the device to launch meetings.



Compatible with all popular video conferencing software

It works perfectly with any video and audio conferencing platform, such as Zoom, GoToMeeting, Skype, Teams, Google Meet, Cisco Webex, and more.



COMPARISON



PRODUCT

Kandao Meeting 360

Kandao Meeting S

CAMERA

Field of View	360°	180°
Resolution	1920*1080@25fps	1920*1080@30fps 1280*720@30fps

MICROPHONE

Omni-directional Mic	8	8
Audio Pick-up Range	R:4 meters /13ft	R:5.5 meters /18ft

SPEAKER

Type	-	Hi-Fi Speaker
Power	2*10W	5W

FEATURES

Built-in Android System	-	✓
Local Video Recording	-	✓
AI Smart Tracking	-	✓
Maximum Number of Participants Displayed Simultaneously	4	4
View-Locking and Zoom in/out	-	✓
Attendee Information Annotation	-	-
Ignore Zone	-	-
Blur Function	-	-
Panorama on Top	✓	-
Noise & Echo Cancellation	✓	✓
Wireless Screen Mirroring (Airplay/Miracast)	-	✓

Kandao Meeting Pro



AI-based 360 Video Conference Device



Built-in Android Operation System

It has a built-in Android OS with a friendly user interface where users can download video conferencing software directly onto the device.

Omni-directional Audio System

8 microphones are improved to achieve finest audio quality, which can cover range to 5.5 meters radius.

Custom Views

Custom views to show 360 degree with up to 4 active speakers highlighted or two 180 degree views coming from lens on each side for meeting view flexibility.



360-Degree Field of Vision

Detailed image processing with 360 ° image capture, seamless optical flow stitching, noise reduction, wide dynamic range, exposure compensation, and automatic white balance.



Smart Tracking

AI speaker tracking pairs both the voice localization and motion detection algorithm to focus on and auto-frame active speakers.



Kandao Meeting Ultra Standard 4K

360 AI All-in-one Conference Host



The New Standard in Video Conferencing



4K HDR

Dual 4K HDR Conference

4K 30FPS HDR video streams make your images natural and brilliant, even in dim or backlight environments.



360-Degree Field of Vision

Every participant join in the meeting equally, being seen and heard well.



Smart Tracking

AI speaker tracking pairs both the voice localization and motion detection algorithm to focus on and auto-frame active speakers.



Ambient Noise Cancellation

Even in noisy environments, speaker voices can be heard clearly with a more powerful AI noise reduction algorithm.



Built-in Android Operation System

Easily launch the built-in Android OS with a friendly user interface where users can download video conferencing software directly onto the device.



Kandao Meeting Ultra 4K

360 AI Conference Host with Dual Touchscreens



Seen, Heard, and Keep in Touch



Dual Touch Screens

Positioning two 15.6" FHD touchscreens underneath the camera creates a direct face-to-face collaboration.



Dual 4K HDR Conference

4K 30FPS HDR video streams make your images natural and brilliant, even in dim or back light environments.



360-Degree Field of Vision

Every local participant joins in the meeting equally, being seen and heard well.



Smart Tracking

AI speaker tracking pairs both the voice localization and motion detection algorithms to focus on and auto-frame active speakers.



Ambient Noise Cancellation

Even in noisy environments, speaker voices can be heard clearly with a more powerful AI noise reduction algorithm.



COMPARISON



PRODUCT

Kandao Meeting Ultra

Kandao Meeting Ultra Standard

Kandao Meeting Pro

CAMERA

Field of View	360°	360°	360°
Resolution	3840*2160@30fps 1920*1080@30fps 1280*720@30fps	3840*2160@30fps 1920*1080@30fps 1280*720@30fps	1920*1080@30fps 1280*720@30fps

MICROPHONE

Omni-directional Mic	8	8	8
Audio Pick-up Range	R:5.5 meters /18ft	R:5.5 meters /18ft	R:5.5 meters /18ft

SPEAKER

Type	Hi-Fi Speaker	Hi-Fi Speaker	Hi-Fi Speaker
Power	10W	10W	5W

FEATURES

Built-in Android System	✓	✓	✓
Local Video Recording	✓	✓	✓
AI Smart Tracking	✓	✓	✓
Maximum Number of Participants Displayed Simultaneously	8	8	4
View-Locking and Zoom in/out	✓	✓	✓
Attendee Information Annotation	✓	✓	-
Ignore Zone	✓	✓	-
Blur Function	✓	✓	-
Panorama on Top	✓	✓	✓
Noise & Echo Cancellation	✓	✓	✓
Wireless Screen Mirroring (Airplay/Miracast)	✓	✓	✓

Daisy Chaining

Free combination of Kandao Meeting Ultra and Kandao Meeting Standard



Reliable USB Direct Connection

Stable, plug-and-play USB connection ensures smooth performance



Streamlined Host Control

Innovative standalone mode—no software required. One click syncs settings and switches modes with ease.



Flexible Coverage Range

With 5–15 ft daisy-chaining, it flexibly covers small to medium rooms, capturing both 360° and directional views in sync.



Multi-View Collaboration

AI-powered speaker tracking with up to 8 video windows, bringing a true face-to-face feel.



4K HDR Video Quality

Enjoy industry-leading clarity with crisp text, vivid colors, balanced exposure, and immersive playback.



Kandao Meeting Omni



Solution of Multi-system Collaboration



Multi-camera Integration

integrate up to four video conferencing cameras of Kandao, to service larger conference rooms and training rooms by enabling a wider range of image and audio capture and AI processing.



Professional Audio Effect

Four groups of Hi-Fi speakers play synchronously so that voice from remote speakers is still clear for an immersive hybrid collaboration experience.



4 X 8-Microphone Array

It supports up to four eight-microphone arrays ensuring a wide-range premium voice pickup.



Smart Tracking

With AI motion detection algorithm, the speaker is smartly tracked and auto-framed.



Compatible with all popular video conferencing software

It works perfectly with any video and audio conferencing platform, such as Zoom, GoToMeeting, Skype, Teams, Google Meet, Cisco Webex, and more.





Business



Government



Education



Finance

CASE STUDIES



Twitter Office – Singapore



Mastercard



Court in Brazil



University of Central Florida

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