

KANDAO  **InFocus**

Kandao Meeting  
360° All-in-one  
Conferencing Camera

Make Remote Meeting Smarter





K A N D A  **InFocus**

## 360° All-in-one Conferencing Camera

360° Camera + Omni-directional mics+ Full-duplex Speakerphones



A successful meeting is to engage people,  
built trust & create a better collaboration



K A N D A

All-in-one  
Conferencing Camera

As if you were in the same room

A more inclusive video conferencing experience means deeper connectedness, increased efficiency, and no miscommunication - just eyes and ears where they should be: on your people.

# All-in-one Conferencing Camera

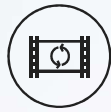
360° Camera + Omni-directional mics+ Full-duplex Speakerphones



1080P  
Full HD  
Export



360°  
Panorama



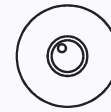
Mjpg, UVC  
Supported



Full-duplex  
speakerphones  
x2



Omni  
directional mics  
x8



220°  
Fisheye lens  
x2

All-in-one design





Turn any size of room into a video meeting space in minutes



Casting to TV screens for bigger view with HDMI.



Plug-and-play  
USB connection  
to various video  
conferencing  
platforms.



# 360° Intelligent Video Conferencing Camera

- **Dynamically highlight different participants as they talk**
- **Automatically recognize and follow the different active speakers with smooth panning**
- **360-degree field-of-view to capture an entire room & high audio quality for clear conversation**
- **Improve the videoconferencing experience for remote workers and mobile employees**



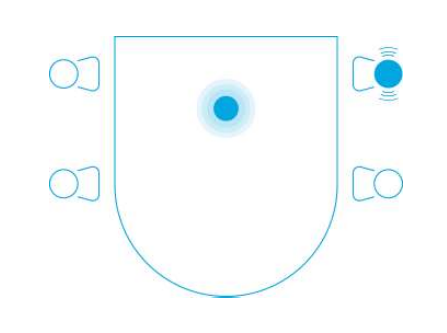

# Built to Accommodate Group Calls of Any Size





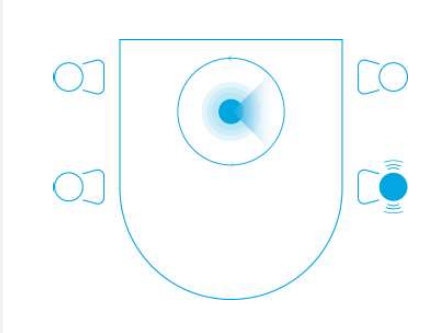

# Built to Accommodate Group Calls of Any Size

**DISCUSSION MODE**



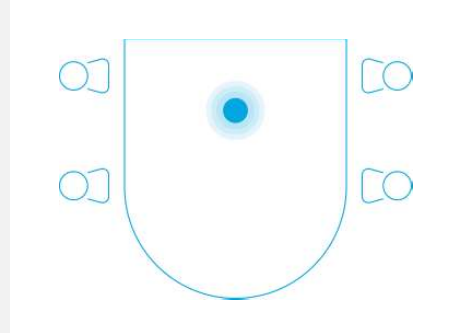

The diagram shows a U-shaped table with four microphones: two on the left side and two on the right side. A blue circle in the center of the table indicates the active speaker.

**PRESENTATION MODE**



The diagram shows a U-shaped table with two microphones on the left side and one microphone on the right side. A central speaker icon is positioned in the middle of the table, indicating that the presenter is speaking to all participants.

**GLOBAL MODE**



The diagram shows a U-shaped table with two microphones on the left side and two microphones on the right side. A blue circle in the center of the table indicates the active speaker.





# 360° 8K Capturing 1080P Full HD Video Export

Noise Reduction | High Dynamic Range | Exposure Compensation | Auto WB

- **8K Capturing**  
Customized lenses with excellent optical design and color reproduction, providing high image quality and a more inclusive video conferencing experience
- **360° Panoramic View**  
The automatic stitched 360 footage shows the whole room and automatically recognizes and highlights the speakers, ensuring everyone is visible and engaged in the meeting.
- **1080P Full HD Video Export**  
Higher video resolution & clearer images for a better communication experience
- **M-jpg Code, UVC Supported**  
Enjoy a smooth face-to-face video conferencing
- **Automatically Processes Audio & Video**  
Save the CPU usage of the conference system

# 360° Omni-directional Microphones

Noise Reduction | Echo Cancellation

- **8 integrated omni-directional mics**

Pick up sound in every direction, so everyone can be easily heard

- **Allow multi-user video conferencing**

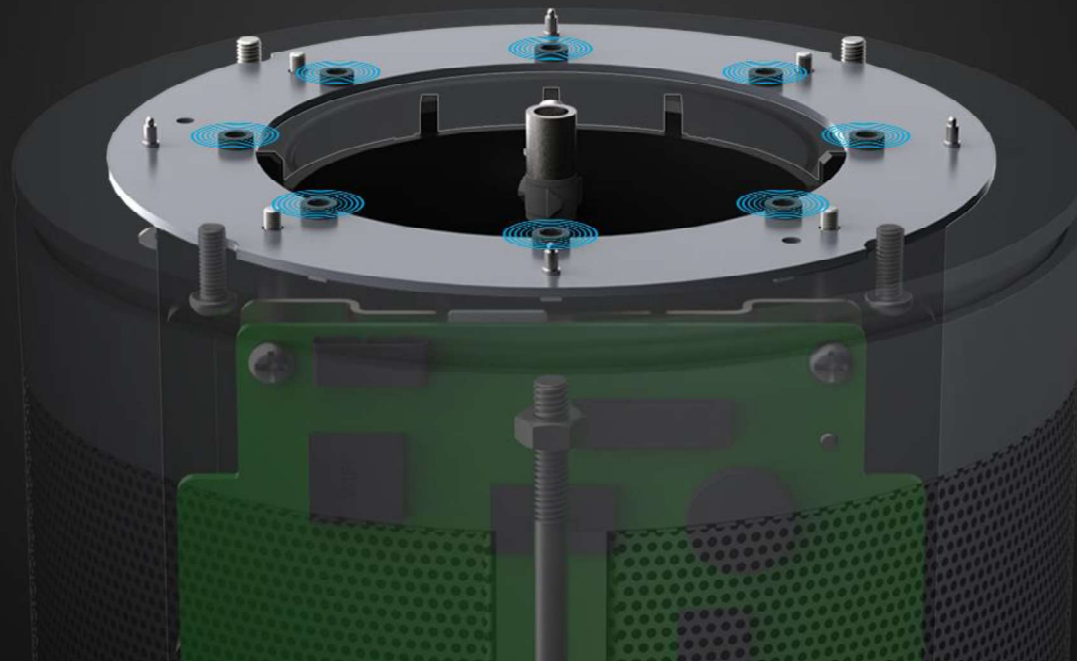
Offer 3 modes for various meeting scenarios to highlight active speakers and/or show all attendees with a 360-degree view.

- **Noise & echo cancellation Technology**

Minimize ambient noise and echo for clear conversations

- **Face & sound smart tracking**

Automatically turns to whoever is speaking and deliver an exclusive shot



# 360° Full Duplex Speakerphone

Being able to transmit and receive sound simultaneously, everyone can hear and be heard easily with crisp, clear and highly intelligible sound, giving you a true face-to-face meeting experience.

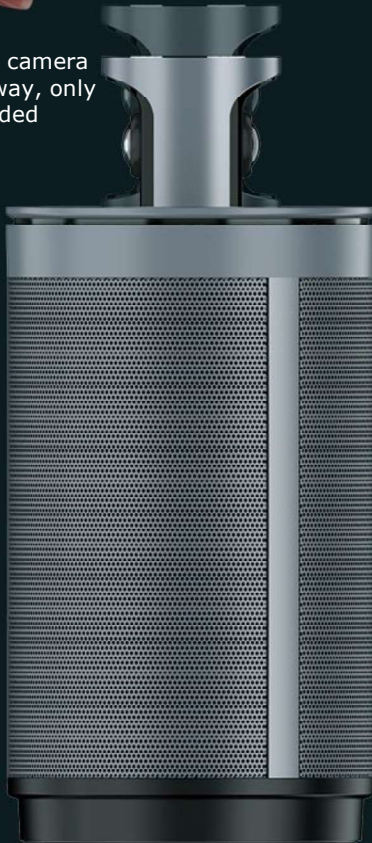




# Hidden Pop-up Camera System

- Working mode: Press and the camera lenses pop up to start the meeting.
- Private mode: When not in use, press down to hide the camera lenses, perfectly protecting your privacy.

Press down, and the camera lenses are hidden away, only appearing when needed



Elegant and simple design, working perfectly with any meeting room



# Plug-and-Play, Compatible with Most Video Conferencing System

No software required. Just simply plug the USB cable into your computer to start the meeting. Working perfectly with any video conferencing platform like Skype, Cisco WebEx, Zoom, Slack, GoToMeeting and so on.

①



Simply plug in the power & connect USB with a PC or Mac

②



Open video player

③



Start meeting

# Working with Common Video Conferencing Softwares



BlueJeans

zoom

QQ



# slack

WebEx





# Fitting in Different Scenarios



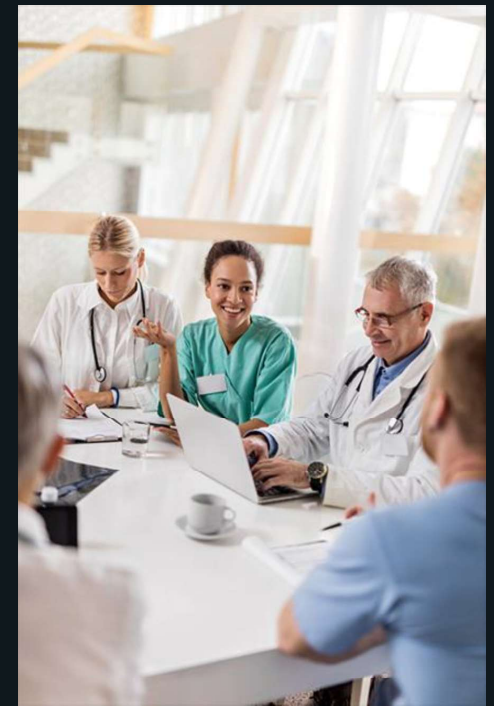
**Video Conferencing**



**Remote Meetings**

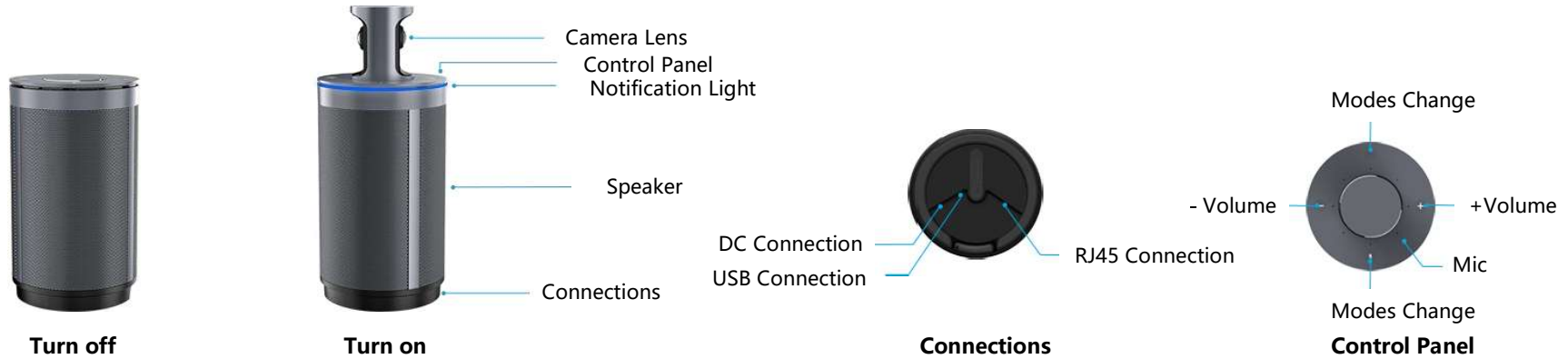


**Distance Education**



**Remote Consultation**

# Specification



Resolution of Single lens	4000*3000@25 fps	Microphone *8	8 built-in microphones
Resolution of Stitched Video	1920*1088@25 fps	Speakers *2	2 10W speakers
Video Decode	MJPEG	USB Connection	Type C (USB3.0)
Audio Format	PCM (16bit/Mono Audio/16KHz)	Ethernet Connection (RJ45)	Audio/Video transmission
Video Bitrate	30M	DC Power Connection	12V DC, 5.5mm/2.1mm compatible with 5.5mm/2.5mm
ISO	Auto	WIFI	AP6225, 5G band1+2.4G
White Balance	Auto	Bluetooth	BT4.0
Exposure	Auto	Color	Black
Lens *2	FOV:190 F2.4	Dimensions	126×285
Button *4	+volume, -volume, mute, modes change	Weight	1484g