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- › [Insta360](#) /
- › [Insta360 Connect AI Conference Room System Instruction Manual](#)

Insta360 Cinsaaba

Insta360 Connect AI Conference Room System Instruction Manual

PRODUCT OVERVIEW

The Insta360 Connect is an advanced AI conference room system designed to enhance virtual meetings. It integrates dual 4K cameras, a 14-microphone array, and intelligent AI features to provide a seamless and engaging conferencing experience. Certified for Zoom Rooms and compatible with various platforms, it is ideal for small to medium-sized meeting spaces.



4K



Dual-4K Cameras

Perfect for small to mid-sized meeting rooms,
comfortably accommodating up to 14 people.

Image: The Insta360 Connect AI Conference Room System, highlighting its dual 4K cameras and sleek design.

WHAT'S IN THE BOX

- 1x Insta360 Connect Unit
- 1x Remote Control
- 1x Desk Stand
- 2x 1.8 Meter HDMI Cables
- 1x 1.8 Meter USB-C Cable
- 1x Power Adapter

SETUP AND CONNECTION

Physical Setup

Place the Insta360 Connect unit on its included desk stand or mount it securely in your conference room. Ensure it has a clear line of sight to all participants and any whiteboards you

intend to use.



Plug and Play

Simply connect your laptop via USB and you're ready to start.

Image: The Insta360 Connect connected to a laptop via USB, illustrating the plug-and-play setup.

Connection Methods

The Insta360 Connect offers two primary connection methods:

1. **HDMI Direct Connection:** Connect the Insta360 Connect via HDMI to your TV. Use the included remote control to initiate or join meetings directly. For this method, the device requires an internet connection via Ethernet or Wi-Fi (Ethernet recommended).
2. **BYOD (Bring Your Own Device) Mode:** Connect the HDMI-OUT port on the Insta360 Connect to an HDMI input on your TV. Then, connect an HDMI cable and a USB-C cable from your PC/laptop to the HDMI-IN and USB-C-IN ports on the Insta360 Connect. In BYOD mode, the device does not require an internet connection. The PC/laptop's HDMI signal passes through the Connect, which can overlay its interface or informational messages on the TV. The webcam, speaker, and microphone functions are recognized by your operating system via the USB-C cable.

OPERATING INSTRUCTIONS

Dual 4K Cameras

The Insta360 Connect features a dual-camera system with a 1/1.3" CMOS sensor wide-angle camera and a telephoto gimbal camera. These cameras work in tandem to deliver high-quality 4K visuals, capturing both wide group views and individual close-ups.

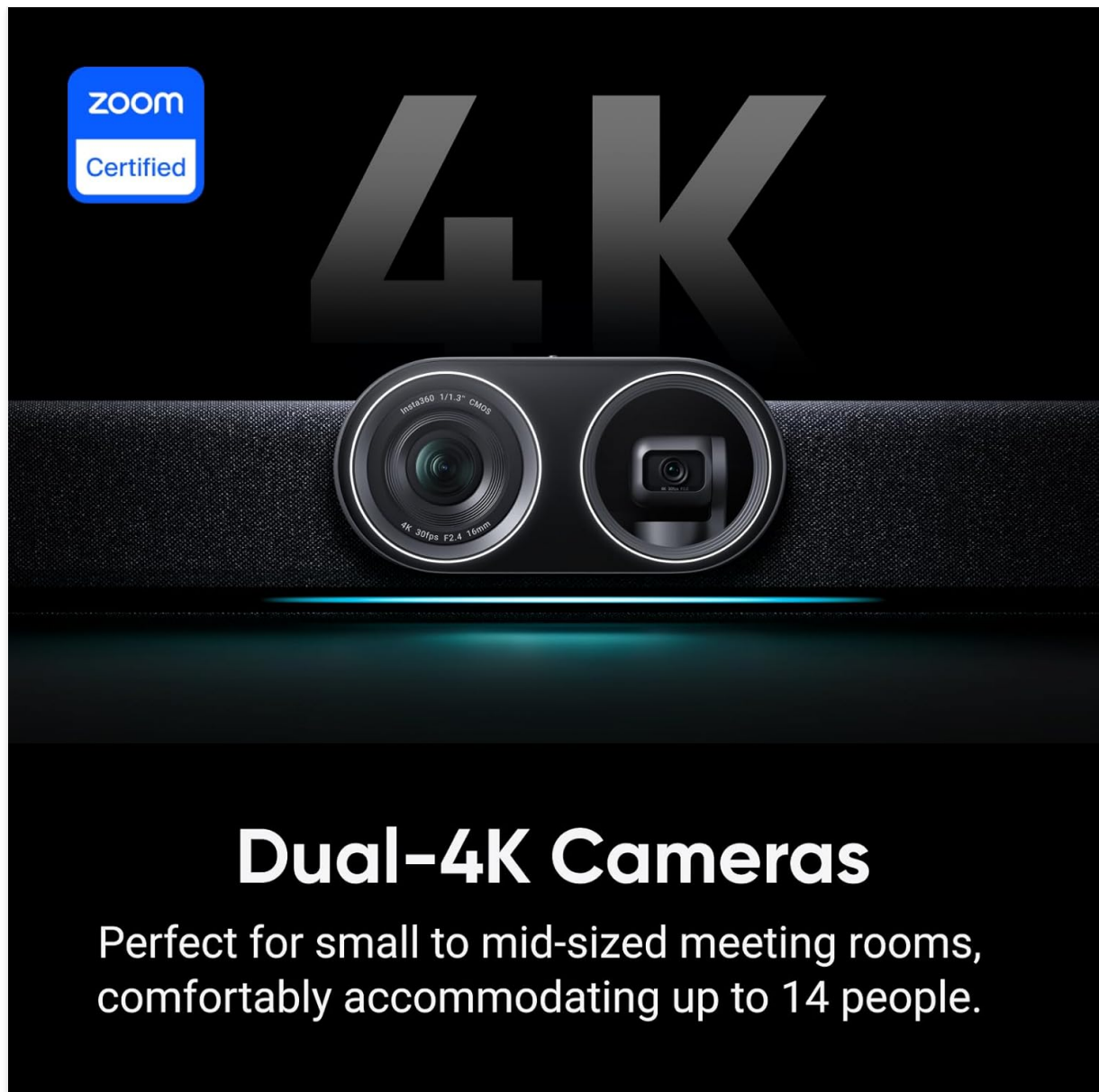


Image: Close-up of the Insta360 Connect's dual 4K cameras, emphasizing its Zoom certification.

AI Framing

The advanced AI framing technology ensures all participants are clearly visible. You can choose between:

- **Group Framing:** Automatically detects and frames all individuals in the room, adjusting zoom to keep everyone in view.
- **Gallery Mode:** Provides individual windows for each participant, making online meetings more engaging.



Intelligent AI Framing

Show everyone together or individual windows for each participant.

Image: A conference room setup demonstrating the Intelligent AI Framing feature, displaying multiple participants in individual windows on a large screen.

Speaker Tracking

Utilizing voice, facial, and body recognition, the AI technology precisely tracks the active speaker, keeping them centered in the frame. This feature ensures the focus remains on the person speaking, enhancing meeting dynamics.



Speaker Tracking

Precisely track your speaker and keep them centered throughout.

Image: A person speaking in a conference room, with a highlighted close-up frame demonstrating the Speaker Tracking functionality.

Whiteboard Mode

The dedicated Whiteboard Mode enhances presentations by automatically squaring off and optimizing the view of a whiteboard. It can even make presenters semi-transparent when they block the camera, ensuring the whiteboard content remains visible.



Whiteboard Mode

A built-in mode that squares off a whiteboard for clearer views, even if someone blocks it.

*No extra whiteboard camera is needed.

Image: A person presenting at a whiteboard, with the Whiteboard Mode feature ensuring the content is clear and visible, even when partially obscured.

Audio Features

- **14-Microphone Array:** Captures crystal-clear audio with voice pickup up to 33 feet away.
- **Adaptive Audio:** Intelligent noise reduction technology eliminates unwanted sounds and echoes, ensuring interruption-free meetings.
- **Speakerphone Mode:** Provides professional audio for conference calls with easy Bluetooth connectivity.

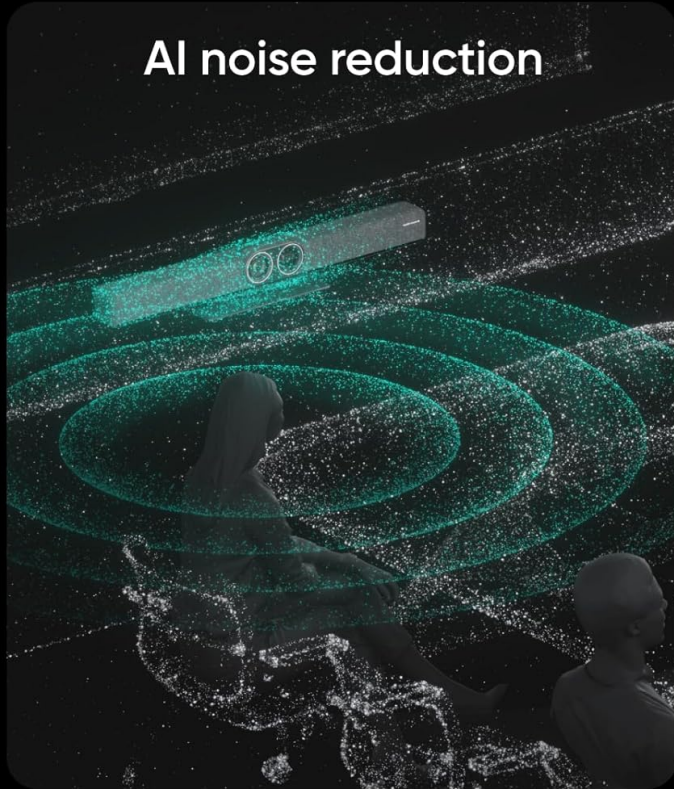
33ft

Voice pickup

14

Mic array

AI noise reduction



Crystal-Clear Audio

Industry-leading 14-mic array, 33ft voice pickup and AI noise reduction.

Image: Infographic detailing the Crystal-Clear Audio capabilities of the Insta360 Connect, including 33ft voice pickup, a 14-microphone array, and AI noise reduction.

Privacy Mode

Protect your privacy with a single slide that conceals the lens and mutes the microphone, ensuring confidentiality when needed.

OFFICIAL PRODUCT VIDEO

Video: Official product overview of the Insta360 Connect Dual-camera AI video bar, showcasing its features and functionality.

SPECIFICATIONS

Feature	Detail
Brand	Insta360

Feature	Detail
Model Number	CINSAABA
Video Capture Resolution	4K
Photo Sensor Technology	CMOS
Photo Sensor Size	1/2.8"
Lens Type	Telephoto, Wide Angle
Optical Zoom	3x
Special Features	AI Framing, Speaker Tracking, Whiteboard Mode, Advanced Audio Capabilities
Connectivity Technology	HDMI, USB
Operating System	Android
Number of Speakers	1
Compatible Devices	Laptop, Microphone, Personal Computer, Tablet
Color	Black
GTIN / UPC	842126111273

TROUBLESHOOTING

If you encounter any issues with your Insta360 Connect, please refer to the following common troubleshooting steps:

- **No Video/Audio Output:** Ensure all cables (HDMI, USB-C) are securely connected. Verify that the correct input source is selected on your display. Check your computer's sound and camera settings to ensure Insta360 Connect is selected as the default device.
- **AI Features Not Working:** Confirm that the device firmware is up to date. Ensure the room is adequately lit and there are no obstructions blocking the camera's view.
- **Poor Audio Quality:** Check for excessive background noise. Ensure participants are within the 33ft voice pickup range. Verify that Adaptive Audio (noise reduction) is enabled.
- **Device Not Recognized:** Try connecting the USB-C cable to a different port on your computer. Restart your computer and the Insta360 Connect unit.

MAINTENANCE

To ensure the longevity and optimal performance of your Insta360 Connect, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the camera lenses and the device's exterior. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Firmware Updates:** Regularly check for and install firmware updates to ensure you have the latest features and performance improvements.

WARRANTY AND SUPPORT

The Insta360 Connect comes with a **2-Year Warranty**. For technical support, warranty claims, or additional assistance, please visit the official Insta360 support website or contact their customer service.