4K360TSB

4K 360° Tabletop Speaker Bar Conferencing Solution

6 Image Modes + Smart Tracking + Lens Blind Zones, for More Precise Conference Visual Presentation with beamforming microphones



Compatible with Zoom/Microsoft Teams/Google Meet

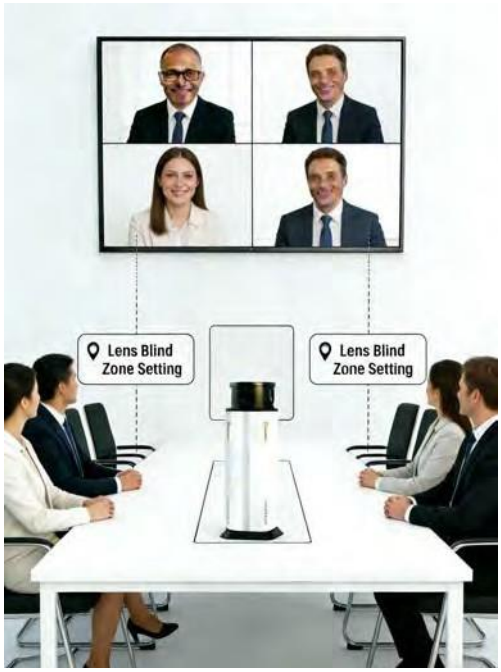
zoom Microsoft Teams Support Google Meet



Gallery Mode (8 Participants) Mode



Smart Tracking



Lens Blind Zone Setting

I. Key Features

1. 6 Flexible Image Modes, Adapting to All Live Streaming Scenarios

Supports 6 image modes to match diverse conference needs:

- Gallery Mode (displays 8 independent participant images, no compression for multi-person live streaming);
- Speaker View (focuses on the current speaker, with a small window for auxiliary content);
- Panoramic View (360° full-room display, recreating on-site atmosphere);
- Speaker + Panoramic View (main screen: speaker/PPT, sub-screen: panoramic room);
- Gallery + Panoramic View (main screen: 8-person gallery, sub-screen: panoramic room);
- Single-Lens View (independent display of 1 of the 4 lenses, for targeted close-ups).







- **Remote multi-person meetings**: Gallery Mode lets 8 attendees appear on one screen, making it easy for remote viewers to identify speakers.
- **Corporate training**: Speaker + Panoramic View balances courseware delivery (main screen) and trainee interaction (sub-screen).
- **Executive discussions:** Panoramic View shows the full conference room layout, enhancing the sense of on-site participation for off-site attendees.

2. Smart Tracking Mode, Automatic Speaker Focus for Stable Live Streaming

- Supports "Smart Tracking ON/OFF" toggle. When enabled, AI recognizes the speaker's voice and movements, automatically adjusting the lens to focus on the speaker (no manual operation). When disabled, the current view (e.g., Panoramic/Gallery Mode) remains fixed to avoid unexpected screen shifts.





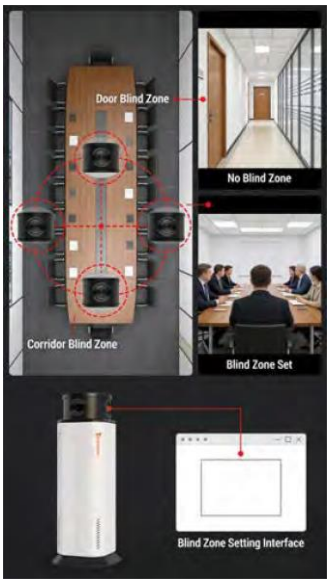
3. 4-Lens Blind Zone Setting, Eliminating External Interference

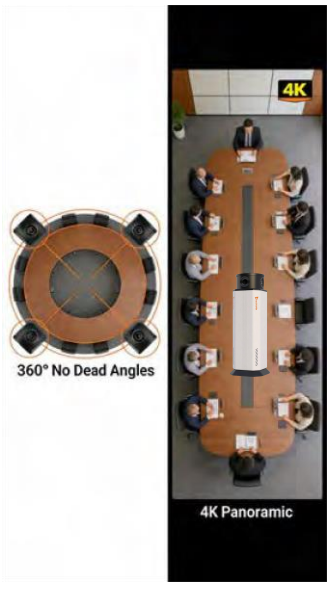
- Each of the 4 panoramic lenses supports independent blind zone configuration (1-3 rectangular blind zones per lens). After setting, the live stream will not display blind zone areas (e.g., doors, corridors, irrelevant furniture), only retaining the effective area with attendees.

4. Built-in 4-Lens Panoramic Stitching, 360° Coverage Without Dead Angles

- 4 built-in 120° wide-angle lenses with seamless stitching technology, achieving 360° full-room coverage. Single-lens output: 1080P; stitched panoramic output: 4K@30fps (clear details for live streaming).

- Replaces the need for multiple external cameras—one device handles panoramic, close-up, and multi- angle live streaming, reducing deployment costs and avoiding screen lag during switching.





II. Core Specification Table

Category	Specification
Image Modes	Gallery Mode (8 independent displays), Speaker View, Panoramic View, Speaker + Panoramic View, Gallery + Panoramic View, Single-Lens View
Smart Tracking	Support ON/OFF; AI speaker recognition accuracy ≥92%; response time ≤1.5s
Lens Blind Zones	4 lenses with independent settings; 1-3 blind zones per lens (rectangular, minimum 100×100 pixels)
Panoramic Hardware	4 built-in 120° wide-angle lenses (single-lens resolution: 2K); stitched panoramic output: 4K@30fps (live streaming)
Voice Control	12 supported commands: "Switch to Gallery Mode", "Enable Tracking", "Set Blind Zones", "Start Live Streaming", "Pause Live Streaming", etc.; sound pickup distance: 3m
Live Streaming Protocols	RTMP, RTSP, HTTP-FLV; compatible with Zoom, Microsoft Teams, Tencent Meeting, DingTalk
Interface Configuration	2×HDMI IN (4K@30fps), 1×USB-C IN (4K@30fps), 1×HDMI OUT (4K@30fps), 2×USB 3.0, 1×Gigabit Ethernet Port
Physical Specifications	Dimensions: 210×150×40mm; Installation: Desktop/Wall-mounted; Operation: Fanless (noise ≤
Power Supply	12V/2A DC (with power adapter included)

III. Scenario-Based Applications



1. Remote Multi-Participant Meetings (10+ People)

• Function Combination: Enable "Gallery Mode (8 Participants) + Smart Tracking Mode"; set blind zones for lenses near corridors/doors.

2. Corporate Training Live Streams (Trainer + Trainees)

• Function Combination: Use "Speaker + Panoramic View»

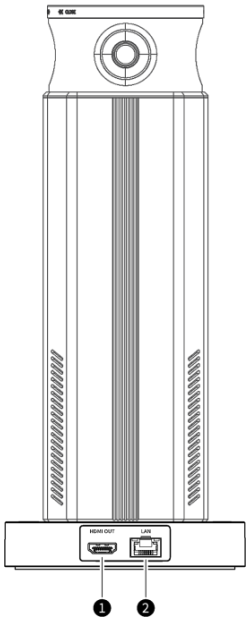


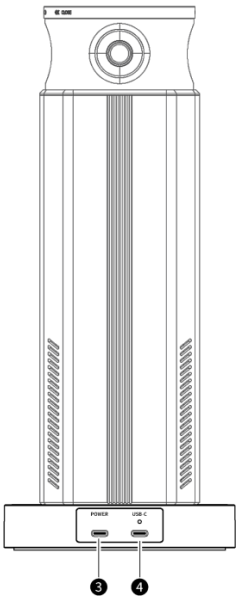


3. Cross-Departmental Live Discussions (6-8 People)

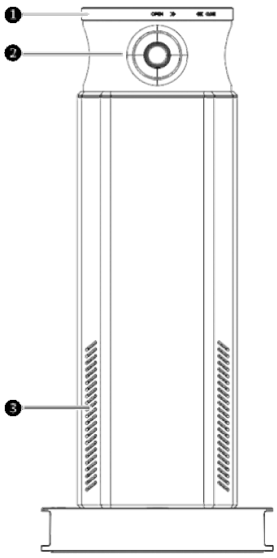
- Function Combination: Enable "Gallery + Panoramic View"; no blind zones (for conference rooms with no external interference).
- Live stream screen split 3:7—(30%): Panoramic view of the conference room;(70%): 8-person Gallery Mode (each attendee in a separate window).

4K360TSB—4K Panoramic Live Streaming + Flexible Image Modes + Smart Control. Make Every Conference's Live Visual Presentation 'Customized on Demand'.





1	HDMI OUT
2	Lan port
3	Type C power input
4	USB -C output



1	Lens cover
2	4 Lens
3	Micphone array