



USB Type A 4K30 Conference Soundbar & Camera

Part No.: 43905

Description

- All-In-One collaboration system with meeting room camera, soundbar speaker & microphone
- 4K Ultra HD Camera for amazing clarity, detail and accuracy
- In-built high, performance 360° omni-directional microphone with 5m range
- High-fidelity premium speaker for clear, room filling audio playback
- Versatile installation for small or medium sized meeting rooms or home office use
- Simple plug and play USB installation
- 2-Year Warranty

Lindy's USB Type A 4K30 Conference Soundbar & Camera is the perfect all-in-one solution for huddle spaces, meeting rooms and other hybrid collaboration environments with a high-quality camera, hi-fi speaker and omni-directional microphone housed within a compact, sleek design.

Crystal clear video with 4K support

This conferencing room solution utilises a premium 8MP camera with 4K30Hz support, ensuring superior clarity with minimal distortion. This allows for amazing clarity of presenters or meeting participants ensuring focus for the viewer on the other side. The 100° wide angle lens provides the scope for capturing all meeting participants, giving greater involvement of the team in collaboration settings.

Wide-scale collaboration – pick up every moment of the meeting

The in-built omnidirectional microphone captures every second in excellent detail with a pickup range of 5m and 360° covering small to medium sized huddle spaces and meeting rooms. Combined with an audio DSP and specially tuned echo noise cancellation algorithms (AEC, AGC & ANS), background and environmental noise is reduced, providing limited interference when call clarity is vital.

Immersive audio playback

All features are housed within a neat, compact soundbar speaker which provides immersive, hi-fi sound, meaning both sides of a call can be heard with optimum clarity across the room whether collaborating on a video call, listening to a training video, or engaging in a lecture.

Fully Compatible with Microsoft Teams, Skype and Zoom

With a simple USB Type A connection, this conferencing camera can be seamlessly integrated with a variety of UC software including Teams, Skype or Zoom, making this the perfect solution for hybrid workspaces, educational setups or other collaborative environments.

Hassle free, simple installation & setup for a variety of applications

The USB Type A connection can be easily connected to a source PC or laptop with no software require for installation, ensuring setup is hassle free for the user. The camera itself can be mounted and positioned in a variety of ways, depending on the required application. The fitted clamp can be used with laptops or monitors for small scale use or laid on a desk for a quick and simple but high performing workspace. The mounting points also allow for easy installation to a bracket next to a display or touch panel within a meeting room.

Technical details

Camera Specifications

- Resolution: 3840x2160@30Hz
- Sensor: 1/2.8" HD Sony CMOS
- Pixels: 8MP, 16:9:
- Diagonal Field of View: 98°
- Horizontal Field of View: 86°
- Vertical Field of View: 55°
- Focal Length: 2.88mm (0.11in)
- Aperture: F/2.7
- Minimum Illumination: 350Lux
- White Balance: Automatic
- Gain Control: Automatic
- Backlight Compensation: Yes
- Electronic Shutter: Automatic

Speaker Specifications

- Drivers: 50x50mm
- Output: 2W
- Sensitivity: 82±3dB 1M/1W At2.83V 300.400.500.600
- THD: 5% Max AT 1000Hz 1W/1M
- Impedence: 4Ω±15% At 1000Hz

Microphone Specifications

- Type: 360° Omnidirectional Reception Microphone
- Frequency Response: -27dBFS
- Sensitivity: -35db
- Microphone Data Rate Output: 64.3dB(A)
- Pickup Range: 5m (16.4ft)
- Pickup Angle: 360°
- Audio Processing: AEC, AGC and ANS:
- Noise Reduction: 2D & 3D Digital Noise Reduction, Acoustic Echo & Noise Cancellation

Connectors

- Input: USB 2.0 Type A (Male), 1.8m
- Power: -

Physical Properties

- Dimensions (approx.) WxDxH: 230x56x60mm (9.06x2.2x2.36in)
- Housing Material: ABS & Plastic
- Net Weight: 0.4kg (0.88lb)
- Operating Temperature: 0°C - 50°C (32°F - 122°F)
- Storage Temperature: 0°C - 60°C (32°F - 140°F)
- Humidity: 0 - 95% RH (non-condensing)
- Input Voltage: 5V
- Power Consumption: 2W

- Colour: Black
- Installation: Monitor Clamp, Desktop, Tripod or Wall Mountable

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 244x98.5x78mm (9.61x3.88x3.07in)
- Gross Weight: 0.52kg (1.15lb)
- Warranty (Years): 2
- Compatibility: Supports USB UVC Protocol, Zoom, MS Teams, Skype for Business, Zoom, WebEx etc
- Certificated: CE, UKCA, FCC, RoHS, REACH & California Proposition 65

Package Contents

- USB Type A 4K30 Conference Soundbar & Camera
- Lindy Manual

Purchasing Information

- No.: 43905
- EAN: 4002888439053

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