

LB20C All-in-One Speakermic Cam

Equitable Meeting Equipment for A Hybrid Workplace Environment



100° Field-of-View



1080P FHD



AI Noise-Cancellation



4m Pickup Range



All-in-One Collaboration



PNP

Logibird LB20C is an all-in-one speakermic cam, integrating a 4-element omnidirectional microphone, 2 MP Camera, and high definition full band speaker. With a 100° Ultra-wide-angle lens, LB20C frames in everyone in the room in a breeze. LB20C is the ideal meeting equipment for a hybrid workplace environment.

Product Features

Always like a Pro

The LB20C features a 1080p Full HD Camera with built-in Multiple image algorithms. It presents peerless images and vivid colors.

Be clearly heard, in even challenging environment

It significantly reduces or removes reverb in meeting rooms with many hard surfaces, such as large glass walls.

Your team. Everyone framed in

The 100° FOV(D) accommodates everyone in your team. There is no need to adjust, lean forward constantly, and now you can feel free to use preferred gestures when talking.

Loud keyboard saver

With noise reduction algorithm, the noises coming from keyboard tapping or mouse clicking are largely reduced. It helps users keep the focus on their voice instead of the background noise.

Plug-and-Play

Simple to use with only one USB cable. USB-A connection for your computer, thus external power supply is not required.

- 100° Ultra-Wide-Angle
- 1080p@30fps HD Image
- Built-in 4-Element MEMS Microphone Array
- Full Duplex Call Within 4 Meter Radius
- Echo Cancellation
- AI Noise-Cancellation
- Beamforming
- High Fidelity Speaker Optimized for Human Voice
- Automatic Gain Control (AGC)
- Reverberation Suppression
- Plug-and-Play

Camera Features

- f/2.4 aperture
- sensor: 1/2.9 inches CMOS
- maximum pixels: 2MP
- 2.9 mm Fixed-focus
- FOV(D):100°
- FOV(H):100°
- FOV(V): 60°

Video Characteristics

- non-distortion lens
- anti-flickering supported
- automatic white balance and exposure supported
- 3D noise suppression supported
- FHD (1080P)
- aspect ratio: 16: 9
- support UVC protocol version 1.1/1.5
- YUV: max to 360P@30fps
- MJPEG: max to 1080P@30fps

Microphone Features

- 4-element 360°microphone array
- -26dBFS 94dB SP @1kHz
- 65dBA 94dB SP @1kHz, A-weighted
- effective pickup distance: 4m

Audio Characteristics

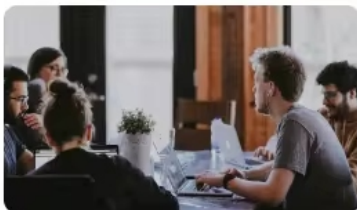
- beamforming supported
- background noise suppression
- full-duplex technology
- echo cancellation
- automatic gain control (AGC)
- reverberation suppression

Physical Characteristics

- height: 270mm(10.63inches)
- diameter: 110mm(4.33inches)
- net weight: 630g
- gross weight: 830g
- color: pearl white
- installation: place on a surface

Power and Connectivity

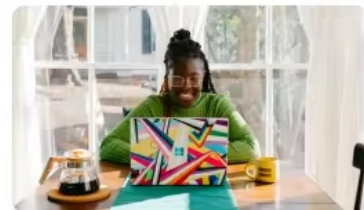
- external power supply: USB 5V/0.5A
- compatible operating systems: Windows/Mac /Linux
- USB port: USB2.0 Type-C



In Office



Remote Meeting



At Home



Online Learning



Moving Office



Academic Speech

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LOGIBIRD INDIA PVT. LTD

PLOT NO. 36, YAMUNA PATH SHYAM NAGAR
OPP. METRO PILLAR 105, SODALA, JAIPUR - 302019

www.logibird.in

E-mail:- info@logibird.in

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