Wireless Bluetooth Speakerphone

CUS-M22



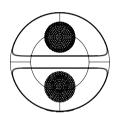
3A Audio Algorithm



8-Mic Array (7m)

7 Meters Pickup Range





Features

- Array of 8 mics with pickup range up to 7 meters;
- Industry-leading audio algorithm of ANS, AEC, AGC to deliver excellent audio performance;
- Voice locating and speaker tracking;
- USB and Bluetooth wireless connection, with dongle enhancement;
- Bluetooth cascade of two speakerphones for longer range pickup;
- Audio control buttons for volume/mute, answer/hang-up, Bluetooth on/off;
- LED status indicator.

Technical Data

Audio

Mic array

8 mics

Frequency

USB: 100 Hz ~ 15 kHz Bluetooth: 100 C36Hz ~ 7.5kHz

Pickup Range

7 meters

Speakers

1 x Treble , 1 x bass 75 Hz ~20k Hz Max 85 dB SPL @ 1/2 meter

Audio Algorithm

ANS, AEC, AGC

Connectivity

Bluetooth

Built in dual Bluetooth (V5.3), with A2DP, AVRCP, HFP, HSP and BLE protocols

USB

USB 2.0, TYPE A

Cascade

2 via Bluetooth

Wireless Dongle (Optional)

USB TYPE A, via Bluetooth

Features

Voice Prompt

Connection status etc.

LED Indicator

Volume, battery, connection etc.

Buttons

Touch and mechanical, for control of volume, connection

General

Battery

4400mA 5V @ 2A; Max 30 hour of talk or 8 hours of music play

Operating Temperature

0°C ~ +40°C

Storage Temperature

-20°C ~ +60°C

Dimensions

Diameter: 136mm; Height: 36.5mm

Application Scenarios

USB Speakerphones	One	Two
Meeting room size	20 square meters	50 square meters
Seating capacity	2-8 persons	10-15 persons