AX-100-CS

Axtel AX-100 Conference Speaker Microphone

Product Overview

Axtel AX-100 Conference Speaker Microphone, Bluetooth 5.0; USB and wireless connectivity; 4 x MEMS microphones; 360 degree voice pickup; 3m range; up to 8h battery; 20m wireless range; noise and echo cancellation; daisy chain support; weight 329g



Specifications

About this product

The Axtel AX100-CS Dual Connectivity Wireless Speaker is a professional conference speaker designed for clear communication with 360 degree voice pickup, advanced noise and echo cancellation, and seamless Bluetooth and USB connectivity. Built for hybrid work and meeting environments, it delivers reliable full duplex audio with automatic gain control and up to 8 hours battery life. Buy now from our website for a powerful, portable conferencing solution in South Africa.

Overview Summary

Axtel AX100-CS Dual Connectivity Wireless Conference Speaker

The Axtel AX100-CS is a compact and highly capable conference speaker built for modern workplaces, remote teams, and hybrid meeting setups. Featuring dual connectivity via Bluetooth 5.0 and USB, it ensures seamless integration with laptops, smartphones, and conferencing systems. With a wireless range of up to 20m and support for multiple operating systems, it is ideal for flexible workspaces.

Equipped with four MEMS microphones and 360 degree voice pickup, the AX100-CS captures voices clearly within a 3m range while advanced AI driven noise suppression and echo cancellation ensure professional call quality. Its full duplex communication and automatic gain control maintain consistent audio clarity, while daisy chain capability allows expansion for larger meeting rooms.

Performance tier: Professional

Uses:conference calls, remote meetings, office collaboration, hybrid work, VoIP communication

Description

The Axtel AX100-CS Dual Connectivity Wireless Speaker is engineered for professional communication environments where

clarity and reliability are essential. Its compact and portable design makes it suitable for boardrooms, home offices, and on the go meetings. With Bluetooth and USB connectivity options, users can easily switch between devices, ensuring uninterrupted workflow across laptops, tablets, and smartphones.

The speaker features a powerful audio system supported by full duplex technology, allowing natural two way conversations without interruptions. Four built in MEMS microphones provide 360 degree voice capture, ensuring that every participant is heard clearly within a 3 meter radius. Advanced beamforming and AI powered noise suppression reduce background distractions, making it ideal for busy office environments.

Designed with scalability in mind, the AX100-CS supports daisy chaining, enabling two units to connect for larger meeting spaces. Its long lasting battery offers up to 8 hours of operation, while the lightweight build ensures easy portability. Whether used for daily team meetings or professional conference calls, this speaker delivers consistent and high quality performance.

Features

The Axtel AX100-CS is packed with advanced communication features to enhance productivity and collaboration.

- Dual connectivity: Connect via Bluetooth 5.0 or USB for flexible device compatibility
- 360 degree voice pickup: Four MEMS microphones capture sound from all directions
- Advanced noise and echo cancellation: AI based technology ensures clear communication
- Full duplex audio: Enables natural two way conversations without interruptions
- Automatic gain control: Maintains consistent audio levels for all participants
- Daisy chain support: Connect two units for expanded meeting coverage
- Portable design: Lightweight and compact for easy transport
- Long battery life: Up to 8 hours of continuous use
- Wide compatibility: Works with Windows, MacOS, Linux, and Chrome OS

What's in the Box

- 1 x Axtel AX100-CS Wireless Conference Speaker
- 1 x USB cable
- 1 x USB dongle
- 1 x User manual

Specifications

- Product name: AX100 USB Bluetooth Conference Speaker
- Connectivity: Bluetooth 5.0, USB-A, USB-C, USB dongle
- Wireless range: Up to 20m
- Battery capacity: 2600 mAh
- Battery life: Up to 8 hours
- Microphones: 4 x MEMS microphones
- Voice pickup range: Up to 3m
- Audio features: Full duplex, beamforming, echo cancellation, noise suppression
- Automatic gain control: Supported
- Daisy chain: Supports connection of 2 units
- Speaker output: 80 - 3dB at 1W 1m
- Operating systems: Windows, MacOS, Linux, Chrome OS
- Power supply: USB powered
- Weight: 329g

FAQ

What is the Axtel AX100-CS used for?

The Axtel AX100-CS is designed for conference calls, online meetings, and professional communication in office or remote environments. It ensures clear voice capture and high quality audio output.

Can the speaker connect to multiple devices?

Yes, the AX100-CS supports dual connectivity through Bluetooth and USB, allowing seamless switching between devices such as laptops and smartphones.

How many people can use this speaker in a meeting?

With its 360 degree microphone system and 3 meter pickup range, it is suitable for small to medium meeting rooms. Daisy chaining allows expansion for larger groups.

Does the speaker reduce background noise?

Yes, it features advanced AI based noise suppression and echo cancellation to improve call clarity even in noisy environments.

Is the Axtel AX100-CS compatible with major operating systems?

Yes, it works with Windows, MacOS, Linux, and Chrome OS, making it highly versatile for different setups.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/AX-100-CS-Axtel-AX-100-Conference-Speaker-Microphone-p-336878.php

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