



Seamless Connection, Crystal Clear Communication

AB03 AI Bluetooth Speakerphone



360° Omni-directional
Voice Pickup



AI Translation



Built-in
6-Microphone Array



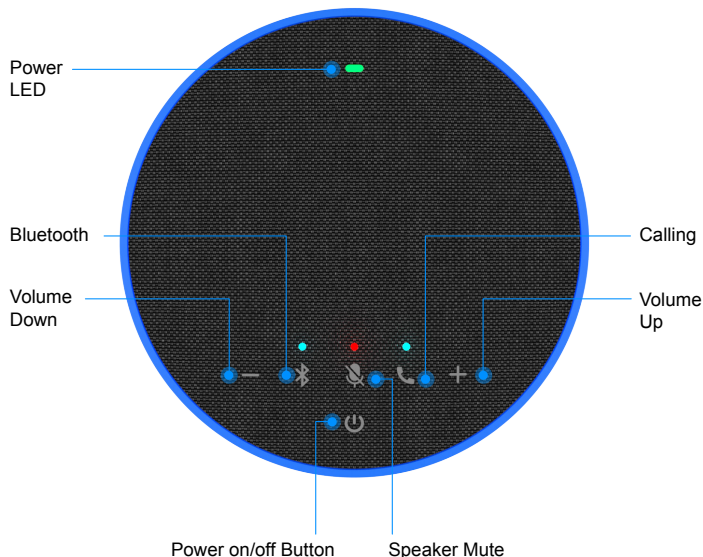
Sound
Localization



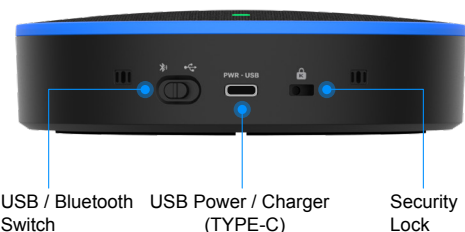
Audio 3A
Algorithm



Built-in
3450mAh Battery



The AB03 is the portable conference speakerphone that rewards you with plug-and-play connectivity for connecting to meeting room display, laptop, and smartphone via bluetooth pairing or USB wired connections. To let you feel free at any edge of the office room, AB03 packs itself with crystal-clear sound, including the 360° omnidirectional voice pick-up, built-in 6 microphones array, full duplex, and audio DSP technologies without echoes or distorted sounds even at max volume level. To enhance your conference call experience, AB03 is fully compatible with commonly used calling software, gives you the power to turn anywhere into a conference room.



Features



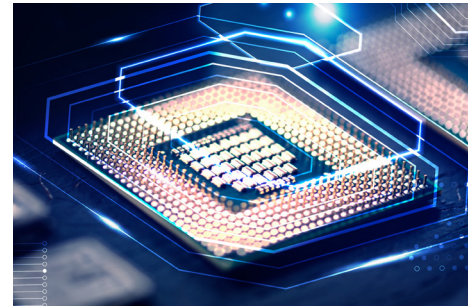
Plug-and-Play Speakerphone Setup

Easy connect to PCs and Smartphones by plugging USB or connecting Bluetooth. Compatible with commonly used calling software, like Skype for Business, Zoom, Microsoft Teams, Google Meet, FaceTime, and more.



Omni-directional Microphone

With 6-Microphone Array, the AB03 speakerphone provides 360-degree coverage enabling hands-free collaboration and allowing attendees to hear and be heard from all angles.



Smart Voice Enhancement

Embedded Digital Signal Processing (DSP) Technology, it can optimize your voice in real-time and effectively reduce background noises, so everyone in the meeting room can hear clearly.



Sound Source Localization Technology

Automatic detect and focus on the attendee's voice location to enhance the sound pick up quality.



Long Battery Life

A built-in 3450mAh rechargeable battery gives you 8-hour of talk-time, it allows you to hold a wireless meeting virtually anywhere.



AI Translation (Android Only)

Paired with AB03 AI Bluetooth speakerphone for use on IFPDs (Android Only), ViiMic's AI Speech-to-Text feature provides instant voice-to-text and multi-language translation during conference calls.

SPECIFICATION

Type	360° omnidirectional speakerphone
Microphone	Build-in 6-Microphone array
Sensitivity	-27dBFS
Frequency Range	100Hz-15Hz
Signal-to-noise ratio	64.3dB(A)
Pickup distance	Max. up to 3 meters sound pickup
Connectivity	• USB Type-C (Plug and Play connectivity to PC) • Bluetooth 5.0 (Easy Bluetooth connection to Interactive Whiteboards, Tablets, and Smartphones)
Speaker	4Ω, 3W
Digital Signal Processing (DSP) technology	Acoustic echo cancellation/ Noise Reduction
Buttons	6 keys (Power, Speaker mute/unmute, Volume +, Volume -, Bluetooth, Calling)
Power	5V / 2A (Powered by USB Type-C)
Battery	Build-in 3450mAh Rechargeable Battery (Up to 8 hours talk time)
Support OS	Windows / MacOS / Android
Dimension	134 x 134 x 36.2 mm

NOTE: Specifications are subject to change without notice

SYSTEM REQUIREMENTS

Windows 10, or Windows 11
Mac OS X® 10.15 or later
Android OS™
Intel® i5 processor or higher
Bluetooth
USB 2.0 port (USB 3.0 compatible)

COMPATIBILITY

USB Plug-and-Play
Works with ViiTalk®
Zoom®
Google® Meet
Microsoft® Teams
Skype® Business
Cisco Webex®
GoToMeeting®

INSIDE THE BOX

AB03 Speakerphone
USB Cable
Quick Start Guide

WARRANTY

This product provides limited warranty continues for one (1) year from the date of purchase.



Website: www.viisan.com

Beijing Viisan Technology Co., Ltd.
Unit A311, Information Center, ZhongGuanCun Software Z-Park
HaiDian District, Beijing, China (100193)
Technical support: info@viisan.com

All other trademarks are the properties of their respective owners. VIISAN assumes no responsibility for any errors that may appear in this publication. Product, pricing, and feature information contained herein are subject to change without notice.

05/07/2025 V1.4