Portable USB and Bluetooth Conference Speakerphone

AnyCo A5



User Manual

AV Access

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Introduction

Overview

This product is a wireless Bluetooth Portable USB Speakerphone. Setup and use of the wireless speakerphone are a breeze –plug and play. It's compatible with all leading UC platforms. With four microphones built-in, the speakerphone can pick up sound from any angle. With a slim and compact design, the speakerphone can be used at home, in the office or during traveling. Plus, the speakerphone supports echo cancellation, active background noise reduction and speech enhancement, which can provide an excellent performance during meeting.

Features

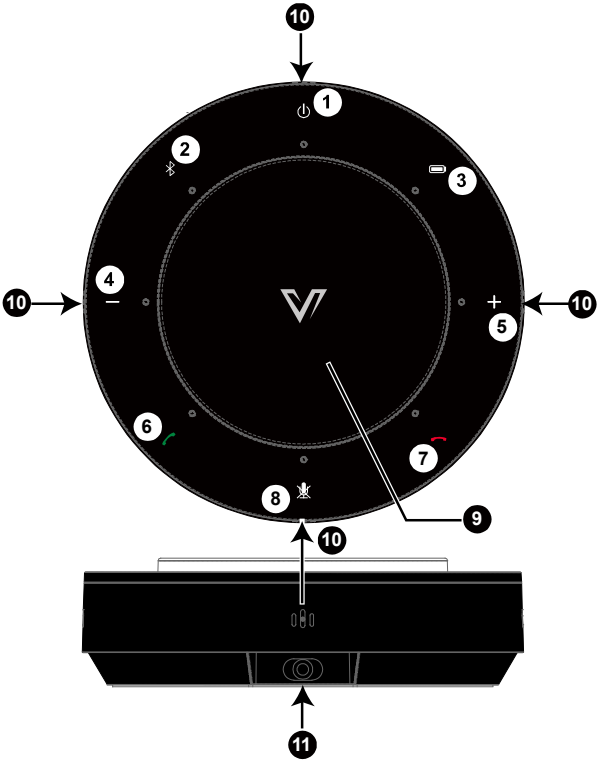
- Connect easily with Bluetooth and USB options.
- With 4 Microphones on four directions, it supports 360-degree clear and rich audio picking up.
- Supports simple, intuitive touch controls and LED indicators.
- Long battery life, the speakerphone's battery life is about 10h.
- Supports around 4 ~ 8 people meeting together.
- Easy plug and play.
- Compatible with Mac OS, Windows OS, Android OS and IOS.

Package Contents

Before you start the installation of the product, please check the package contents:

- Speakerphone x 1
- USB 2.0 Type-A to USB Type-C Cable x 1
- Quick Start Guide x 1

Panel



Buttons

No.	Name	Description
1	Power	Hold the button for about 2s to power On/Off the speakerphone.
2	Bluetooth	Set Bluetooth function to On/Off/pairing mode.
3	Battery/Charge	Show the battery level.
4	Volume Down	Decrease the volume.
5	Volume Up	Increase the volume.
6	Answer Call	Answer the phone call.
7	End Call	End the phone call.
8	Mute/Unmute	Mute/Unmute the microphones.
9	Speaker	Output the audio from the connected source.
10	Mic	Four microphones on side panel. For mic input.
11	USB	USB Type-C port (USB 2.0). The following cables are recommended:

No.	Name	Description
		USB Type-A to USB Type-C cable (USB 2.0 and above) Connect to the source using the provided USB cable, for playing media (or voice call) and charging the speakerphone.

LED Indicators Status

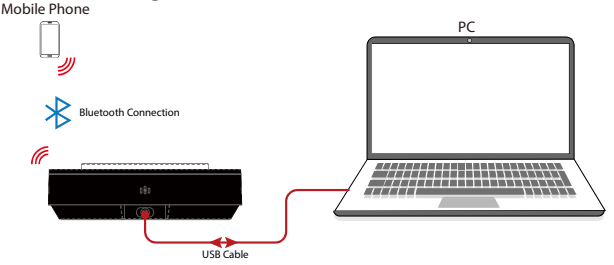
No.	Status	Description
1	Mute/Unmute	a. **Mute:** All LEDs light red. b. **Unmute:** All LEDs are back to last status.
2	Power On	a. **Connect to USB source device:** Power LED lights white, Battery/Charge LED blinks red like breathing (charging mode, when fully charged, it lights green). b. **Press the Power button:** All LEDs blink white once like breathing, after the device is powered on, the Power LED lights white, other LEDs are off or Battery/Charge LED blinks red like breathing/lights green (when USB device is connected).
3	Power Off	Breathing LEDs, all LEDs will blink (white) once like breathing and then off, the device is powered off (if the speakerphone is connected to the USB device, it still in charging mode).
4	Bluetooth function	a. **Back connection mode:** The LED of Bluetooth will light white. b. **Pairing mode:** The LED of Bluetooth will blink blue. c. **Connection successful:** The LED of Bluetooth will light blue. d. **Bluetooth function off:** The LED of Bluetooth will be off.
5	Battery/Charge Display	a. **Charging mode:** Connect to the USB device using the provided USB cable, the speakerphone enters charging mode. With USB device connected, when the speakerphone is powered off, it is still in charging mode. Battery/Charging LED blinks red like breathing during charging. When fully charged, the LED lights green.

No.	Status	Description
		b. **Show the battery level**: Press Battery/Charge button, the LEDs will show battery level clockwise, and the last LED will blink. After about 2s, all LEDs will be back to the last status. The quantity of lit LEDs shows the battery level. c. **Low power**: The LED of Battery/Charge will blink (red) fast.
6	Decrease/Increase the Volume	The LEDs will light white from the first LED next to the Power button anticlockwise or clockwise, and the last LED will blink. After about 2s, all LEDs will be back to last status. The quantity of the lit LEDs shows the volume. a. **Decrease the volume:** The quantity of the lit LEDs will decrease in anticlockwise direction. b. **Increase the volume:** The quantity of the lit LEDs will increase in clockwise direction. c. **Decrease/Increase the volume continuously:** Hold the Volume Down/Volume Up button, the quantity of the lit LEDs will decrease/increase continuously. When the volume is decreased/increased to the minimum/maximum value, the last LED will blink fast. After about 2s, all LEDs will be back to last status.
7	Answer Call/End Call	a. **Calling status:** The LEDs of Answer Call and End Call will blink blue when the source device makes a call or the source device receives the call. b. **Answer calling:** When the calling is connected, the LEDs of Answer Call and End Call will be off. **Note:** This function is only available in Bluetooth mode.
8	Showing Talker direction	The LEDs will show the direction when the Mics receives the sound.

Connection

The speakerphone supports two methods to connect to source devices (such as PC, MacBook, mobile phone): USB and Bluetooth.

- **USB:** Connect the USB Type-C port of the device to the PC using the provided USB cable. Select the Speakerphone as the default audio device in Windows Control Panel Sound Settings.
- **Bluetooth:** Power on the speakerphone, if the Bluetooth source has been connected to the speakerphone last time, in Back Connection mode, it will connect to the speakerphone automatically. If connect a new Bluetooth source to the speakerphone, hold the Bluetooth button for about 3s to set the device to Pairing mode (LED will be blinking blue), in which the device can be discovered by all Bluetooth sources. Click the speakerphone's name in Bluetooth device list of the source to connect it with the speakerphone. After the connection is successful, the Bluetooth LED lights blue.



Note:

- The two methods can be connected at the same time.
- After the speakerphone is connected to a computer via the USB cable, its speaker and mic can be detected by the system and specific application in the name of the following:
  Speaker Name: AVA AnyCo A5
  MIC Name: AVA AnyCo A5
- When the speakerphone is waiting for pairing with the computer or mobile phone through Bluetooth, the name can be found in the Bluetooth list is:
  Bluetooth: AVA AnyCo A5

How to Use the Speakerphone

Basic Operations

Power On/Off

1. **Power On:**
   a. Using the provided USB cable to connect the speakerphone with a USB source/host device that supports data transmission and power delivery, the speakerphone will be powered on automatically. The speakerphone will be powered on automatically. By default, the speakerphone is in Unmute status. Power LED lights white, Battery/Charge LED blinks red like breathing (charging mode, when fully charged, it lights green). Other LEDs are off.
   b. Hold the Power button for about 2s, all LEDs blink white once like breathing, after the device is powered on, the Power LED lights white, other LEDs are off or Battery/Charge LED blinks red like breathing/lights green (when USB device is connected).
2. **Power Off and Charging:**
   a. **Power Off:** Hold the Power button for about 2s, all LEDs will blink (white) once like breathing, and then off (if the speakerphone is connected to the USB device, it still in charging mode).
   b. **Charging:** Connect to the USB device using the provided USB cable, the speakerphone enters charging mode. With USB device connected, when the speakerphone is powered off, it is still in charging mode.
   Battery/Charging LED blinks red like breathing during charging. When fully charged, the LED lights green.

Note: When both USB and Bluetooth sources are disconnected, and the buttons are not operated, after 5mins, the speakerphone will be powered off automatically.

Bluetooth Connection

Power on the device according to the above steps.

1. **Back Connection mode:** When power on the device, the Bluetooth function is in Back Connection mode (Bluetooth LED lights white) by default. When Bluetooth function is off, press the Bluetooth button, the speakerphone will also enter Back Connection mode.
   In this mode, the last connected Bluetooth source will automatically connect to the speakerphone, Bluetooth LED will light blue when the

connection is successful.

2. **Back Connection Timeout:** When the speakerphone is in back connection mode, but there's no Bluetooth source is connected with it, after 8s, the speakerphone will enter pairing mode automatically.
3. **Pairing mode:** Power on the speakerphone, no matter which mode the device is in currently, hold press the Bluetooth button for about 3s to set the device to Bluetooth Pairing mode (Bluetooth LED will be blinking blue). The device can be discovered by all Bluetooth sources. Click the name of the device in the Bluetooth list of the source to connect. Bluetooth LED will light blue when the connection is successful. At this time, disconnect the Bluetooth connection via Bluetooth source, set the source's Bluetooth function to off, or the source's location exceeds the Bluetooth range, the speakerphone will enter Pairing mode again.
4. **Set Bluetooth Function to Off:** When the speakerphone is in Bluetooth Back Connection mode, Pairing mode or successfully connected with Bluetooth source, press the Bluetooth button, the Bluetooth function is set to off (Bluetooth LED is off).

Battery Level

Press the Battery/Charge button, the LEDs (green) shows the battery level clockwise, the last LED will blink, and after 2s, the LEDs exit the status and back to last LEDs display status.

Note: If connect the speakerphone to the source via Bluetooth only, the LED of Battery/Charge will blink (red) fast when the battery level is less than 10%.

Mute/Unmute

After the speakerphone is powered on, press Mute button, the speakerphone enters Mute/Unmute mode:

1. In Mute mode, all LEDs light red, and the Mics are invalid.
2. In Unmute mode, all LEDs are back to last status, and the Mics are enabled.

Volume Up/Down

1. Press Volume Up/Down buttons, the LEDs will light white and show the changes of volume clockwise/anticlockwise. And the volume of the source changes synchronously.
2. Hold the Volume Up/Down button continuously, the volume will be

increased/decreased continuously, when the volume is increased/decreased to the limit value, the last LED will blink fast, after 2s, the speakerphone will exit the status and back to last LEDs display status.

Note:

1. Adjust the volume of the source device, the speakerphone's volume changes synchronously, and the LEDs (white) will show the change of the volume. When increase/decrease the volume, the quantity of the lit LEDs increases/decreases in clockwise/anticlockwise direction. Adjust the volume of the speakerphone, the volume of connected source is changed synchronously, too.
2. When the Bluetooth connection is successfully, the default volume level is set to 50%.

Answer Call/End Call

1. In USB mode:
   Answer Call and End Call are invalid.
2. In Bluetooth mode:
   a. When the source device connected to the speakerphone makes a call to other device, the LEDs of Answer Call and End Call will blink blue, the Answer Call button is invalid, and you can click End call to end the calling. When the call is connected, the LEDs of Answer Call and End Call are off.
   b. When other device makes a call to the source device connected to the speakerphone, the LEDs of Answer Call and End Call will blink blue, you can press Answer/End button to connect/disconnect the call. The LEDs will be off when you press the button.

Connect to USB Source and Bluetooth Source Simultaneously

When the speakerphone is connected to an active USB source and an active Bluetooth source, it will output the audio from the first connected source. Only when the first connected source is paused or disconnected, the speakerphone can output the audio from the other active source.

Specifications

Technical	
Bluetooth	Yes (BT 5.0)
Battery Life	Up to 10 hours
Battery Capacity	2500mAh
Working Voltage/Current	5V/1A
Speaker out	3W
Mics	4 Mics array
Mic Pickup Audio Range	360°, R=3m/10ft
USB cable	1.5m (USB Type-A to Type-C)
Product size (φ x h)	123.01mm x 35.8mm /4.84" x 1.41"

General	
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Humidity	10% to 90%, non-condensing
ESD Protection	Human-body Model: ±8kV (Air-gap discharge)/ ±4kV (Contact discharge)
Product Weight	0.27kg/0.60lb (net weight) 0.47kg/1.04lb (gross weight)

Warranty

Products are backed by a limited 1-year parts and labor warranty. For the following cases AV Access Technology Limited shall charge for the service(s) claimed for the product if the product is still remediable and the warranty card becomes unenforceable or inapplicable.

1. The original serial number (specified by AV Access Technology Limited) labeled on the product has been removed, erased, replaced, defaced or is illegible.
2. The warranty has expired.
3. The defects are caused by the fact that the product is repaired, dismantled or altered by anyone that is not from an AV Access Technology Limited authorized service partner. The defects are caused by the fact that the product is used or handled improperly, roughly or not as instructed in the applicable User Guide.
4. The defects are caused by any force majeure including but not limited to accidents, fire, earthquake, lightning, tsunami and war.
5. The service, configuration and gifts promised by salesman only but not covered by normal contract.
6. AV Access Technology Limited preserves the right for interpretation of these cases above and to make changes to them at any time without notice.

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