

AnyCo A5

Portable USB and Bluetooth Conference Speakerphone



User Manual

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:

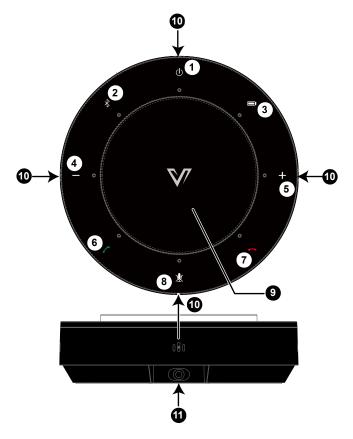
1

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

www.avaccess.com

info@avaccess.com

Panel



Buttons

No.	Name	Description
1	Power	Hold the button for about 1~2s to power On/Off the speakerphone.
2	Bluetooth	Set Bluetooth function to On/Off.
3	Battery/Charge	Show the battery level.
4	Volume Down	Decrease the volume.
5	Volume Up	Increase the volume.

No.	Name	Description
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: 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

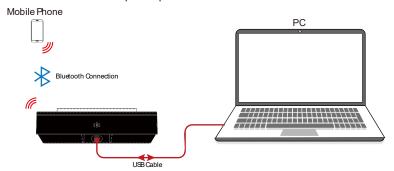
No.	Status	Description
1	Mute/Unmute	a. Mute: All LEDs light red.b. Unmute: All LEDs are back to last status.
2	Power On	 a. Connect to USB source device: Power LED lights white, Battery/Charge LED blinks red like breathing (charging mode, when fully charged, it lights green). b. Press the Power button: 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 On/Off	a. Bluetooth on: The LED of Bluetooth will light blue.b. Bluetooth 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,

No.	Status	Description
		the LED lights green. 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: After the device is powered on, press the Bluetooth button to set
 Bluetooth function to on. Using the source device (such as Mobile phone) to
 find the name of the speakerphone to connect.



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

Power On/Off

1. Power On:

- a. Connect the speakerphone to the USB source device using the provided USB cable, 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 1~2s, 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 1~2s, 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. Press the Bluetooth button to switch the on/off status of Bluetooth function, and the LED changes accordingly. When the Bluetooth function is set to on, the LED lights blue, otherwise, the LED

<u>www.avaccess.com</u> 6 info@avaccess.com

is off.

- 1. Bluetooth Function is set to on: The speakerphone enters the paring mode that can be found by the Bluetooth device. Set the Bluetooth of source device to on, find the name of the speakerphone on the list of Bluetooth device, click it to connect the source to the speakerphone.
- Bluetooth Function is set to off: The current Bluetooth connection between
 the source and the speakerphone is broken, and the speakerphone can't be
 found by the Bluetooth enabled device.

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

- 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.
- 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

<u>www.avaccess.com</u> 7 info@avaccess.com

exit the status and back to last LEDs display status.

Note:

- 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 volume level of the speakerphone will change 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.

<u>www.avaccess.com</u> 8 info@avaccess.com

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	o°C to 40°C (32°F to 104°F)	
Storage Temperature	-20°C to 70°C (-4°F to 158°F)	
Humidity	10% to 90%, non-condensing	
	Human-body Model:	
ESD Protection	±8kV (Air-gap discharge)/	
	±4kV (Contact discharge)	
Dradust Waight	o.27kg/o.6olb (net weight)	
Product Weight	o.47kg/1.04lb (gross weight)	

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

IC Statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- 1) This device may not cause interference.
- 2) This device must accept any interference, including interference that may

cause undesired operation of the device.

Cet appareil contient des émetteurs / récepteurs exemptés de licence conformes aux RSS (s) d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes :

- 1) Cet appareil ne doit pas causer d'interférences.
- 2) Cet appareil doit accepter toutes les interférences, y compris celles susceptibles de provoquer un fonctionnement indésirable de l'appareil.

Warnings of Working Distance

The distance between user and products should be no less than 20cm.

La distance entre l'utilisateur et le produit ne doit pas être inférieure à 20 cm.

Warnings of WIFI5G

5.2 GHz band is restricted to indoor use only.La bande de 5,2 GHz est réservée à l'usage intérieur.



AV Access Technology Limited

V1.0.5