



Lideo SPC-81B



Conference Microphone Speaker



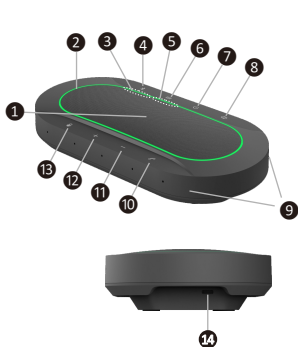
USER MANUAL

Product Overview

This device is a microphone conference speaker based on USB wired/Bluetooth wireless connection. It integrates sound pickup and playback, and transmits high-definition audio. Using the latest voice processing technology, it can clearly pick up 360°, cancel echoes, intelligently reduce noise, and make full-duplex calls. Two units can be cascaded and used simultaneously to increase the range of sound pickup and playback. This device has a built-in voice broadcast function, which can broadcast the USB connection and Bluetooth connection status, making it easy to grasp the device status. The device has a built-in battery, which is easy to carry and use, and the battery power can be checked in real time. It is suitable for smart terminal devices such as mobile phones, laptops, desktop computers, and conference large screens.

Note: The pictures in this manual are schematic diagrams, and the final product should be based on the actual product.

Equipment Introduction



- 1 Speaker
- 2 Status indicator (ring light)
- 3 Bluetooth indicator (Bluetooth button corresponds to the ring light area)
- 4 Bluetooth button
- 5 Charging status light (battery inquiry button corresponds to the ring light area)
- 6 Battery level inquiry button
- 7 Power on/off button
- 8 Cascade button
- 9 Pickup microphone (pickup holes on both sides of the host)
- 10 Answer/end call
- 11 Volume down button
- 12 Volume up button
- 13 Microphone mute switch button
- 14 Type-C interface

Packing List



+



Host and USB-C data cable X1 set
(second set is optional)



User manual X1

Device connection

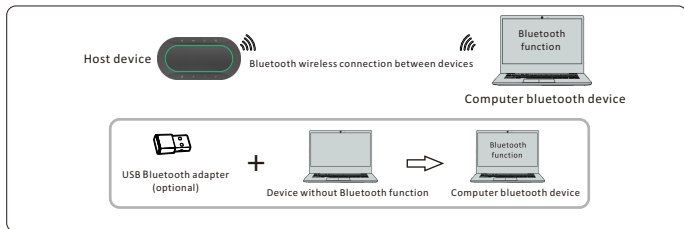
1. Host power on/off and charging

Long press the power button, the host voice prompts to turn on, and the host status indicator light strip is all green; in the power-on state, long press the power button to turn off the host, and the light strip goes out. In the off state, the host can also automatically turn on when connected to the USB cable. If the host prompts that the battery is low, you need to plug in the USB cable to charge it in time. When the host is turned off and charging, the charging status light flashes slowly. After being fully charged, this lamp will remain on for a period of time before automatically turning off.

2. Wireless connection between host and computer Bluetooth device

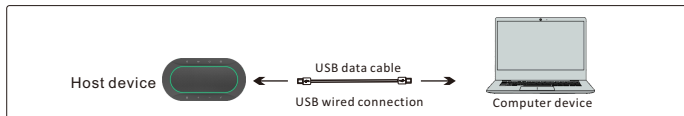
The host is turned on, and the blue light of the Bluetooth indicator flashes continuously to wait for connection (if the Bluetooth indicator is not on, press the Bluetooth button to wake up). At this time, the computer device is set to Bluetooth search, select the model name of the host, and when the connection is successful, the host Bluetooth indicator turns blue and always on (if the Bluetooth indicator is always on and then turns off, you can short press the Bluetooth button to wake up. Long press the host Bluetooth button to disconnect the wireless connection of the current Bluetooth device. At this time, the Bluetooth on indicator turns to flashing. You can also manually disconnect the Bluetooth connection with the host on the mobile phone or computer device.

Note: If the computer device does not have Bluetooth function, you can use a USB Bluetooth adapter to plug into the USB port of the computer device and pair it before use.



3. USB wired connection between the host and computer device

In the power off state, connect the USB-C data cable between the host and the computer device, it will automatically turn on, the host light will be fully green, and there will be a voice broadcast prompting to turn on, waiting for Bluetooth connection, USB speakers, and waiting for the computer to automatically install the audio driver successfully. The screen will prompt that the device is ready, indicating that the USB cable has been successfully connected.

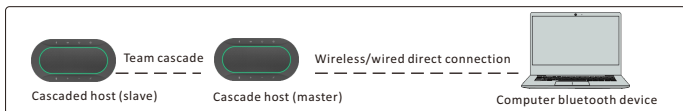


Device connection

4. Team cascading between two hosts (another host needs to be purchased)

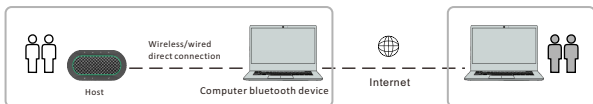
After turning on the two hosts, press the cascade button of the two hosts at the same time. There will be a voice prompt after the team is successfully formed. At this time, the one with the blue Bluetooth indicator flashing blue is the master device (the master device can wait for the pairing connection of the computer Bluetooth device), and the other is the slave device.

Note: In the team cascade state, long press the cascade button of any device to cancel the team cascade, and there will be a voice broadcast prompt.

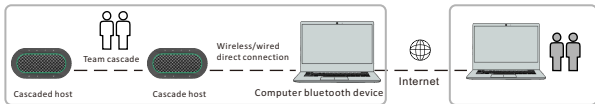


Application scenario diagram

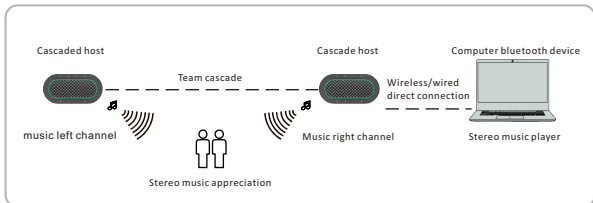
1. Single host application scenario



2. Two hosts team up and cascade application scenarios



3. Host cascade stereo music playback application scenarios



Instructions

1. Web conference call

Connect the devices according to the application scenario, use the instant messaging or online conference application software in the computer device, and follow the operation method of the application software to conduct an online conference call.

Increase speaker volume: Press the volume increase button, the speaker volume will gradually increase, and the ring light belt will follow the number of times the "+" button is pressed, the green light belt will gradually increase. When the volume is adjusted to the maximum, it will flash three times in a row.

Reduce and mute speaker volume: Press the volume decrease button, the speaker volume will gradually decrease, and the ring light belt will follow the number of times the "-" button is pressed. The green light belt will gradually shorten. When the volume is adjusted to the minimum and the speaker is muted, it will flashing continuously three times. At this time, the green light on one side of the ring light belt is always on.

Mute microphone: Press the host mute button. When the microphone is muted, the red light on the ring light belt will be fully lit. Press this button again. When the microphone is unmuted, the red light on the ring light belt will be fully off.

2. Answer/end call

Connect the mobile phone to the host via Bluetooth, and when a call comes, short press the Answer/end call button to answer or end the call, long press this button to reject the call.

3. Stereo music playback

Place the two hosts at the appropriate positions on your left and right, and in online and cascade mode, the computer device directly connected to the host runs the music playback application software to play stereo music for enjoyment.

4. Battery power query

Before turning on the device, short press the battery power query button to display the current battery level, that is, the length of the host ring light strip.

Precautions

1. When using Bluetooth connection, only one of the two hosts can be selected to connect to the computer device for Bluetooth connection. Multiple computer Bluetooth devices are not supported to connect to a single host at the same time.
2. In the team cascade state, the two hosts can only be searched by the computer Bluetooth device to find the Bluetooth name of one microphone. After disconnecting the team cascade, the two hosts will display the Bluetooth names of the two microphones (the Bluetooth name is generally the model of the device).
3. In order not to affect the use of the device, please do not block the microphone or place the device in a location with obstructions around it.
4. During use, if necessary, you can adjust the volume through the speaker option on the computer. When using instant messaging or Internet phone application software, please select this model host device as the preferred audio device.
5. Please use the USB data cable that comes with the device to connect the host to the computer.
6. If any liquid accidentally enters the product, please disconnect it immediately and move away from the product.
7. Do not place this product near heat sources or expose it directly to fire.
8. Do not place this product in an environment with strong electromagnetic force, otherwise it may cause product failure.
9. Do not attempt to repair this device as there is a risk of electric shock. If there are any issues that require repair, please contact your sales representative.