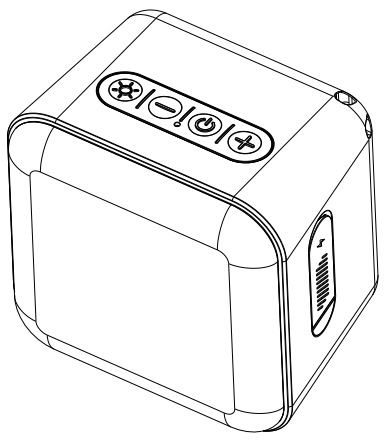


L1 SPEAKER

USER MANUAL

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.
Any changes or modifications not expressly approved by the party responsible for compliance
could void the user's authority to operate the equipment.
NOTE: 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. The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

FCC ID：2AXOX-L1

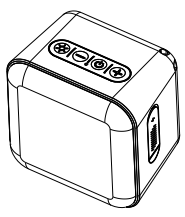
01 Precautions

English

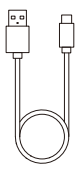
◆Please read this description.
◆Please follow this instruction.
◆Please store and use this product in a normal temperature environment.
◆Do not use this product near the heat source, such as radiator, hot air regulator, stove or other heat generating instruments (including amplifiers).
◆Do not block the openings of the speakers, and do not put objects into the vents or slots of the speakers.
◆Do not throw it to avoid damage to the product due to falling.
◆Please use the power charger with the rated voltage of the speaker to charge.
◆If the cable does not match your device, please contact the seller.
◆Please adjust the speakers to a suitable amount to avoid damage to your hearing.
◆No matter what the reason is, the equipment must be repaired by professional maintenance personnel in time. Unauthorized disassembly will invalidate the warranty.
◆If the battery is improperly replaced, there is a danger of explosion, and it can only be replaced with a battery of the same or equivalent type.
◆A warning that the battery (battery pack or battery pack) must not be exposed to sunlight, fire or similar overheating environments.

02 Packing List

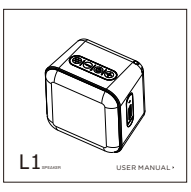
English



Speaker x 1



USB Type-C x 1



Use guide x 1

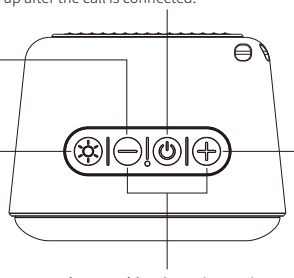
03 Button Function Indication

English

Power button: long press for 2S to turn on/off, long press for 8 seconds to reset
Mode key: double-click to switch the mode
Play/pause key: short press to play/pause
Bluetooth key: when Bluetooth is disconnected, short press to connect back to Bluetooth
Call answering: When a call comes in, short press to answer, long press to reject, and then short press to hang up after the call is connected.

Short press: volume down
Long press: previous song

Light button: short press the light button
Switch between RGB light flashing modes and turn off



Short press: volume increase
Long press: next song

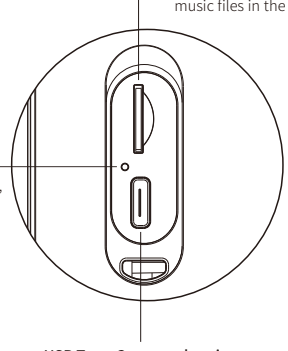
+&- key combination: Bluetooth connection status, long press in combination to disconnect Bluetooth
TWS pairing key: short press in combination to enter TWS series pairing and disconnection

04 Interface Function Indication

English

Micro SD playback: Insert a Micro SD card into the speaker when it is turned on. After hearing the prompt tone, the speaker will automatically play the music files in the Micro SD card.

Charging light: The red light is always on, and it goes out when it is full.



USB Type-C power charging: Connect to a DC5V~1A USB power adapter to charge.

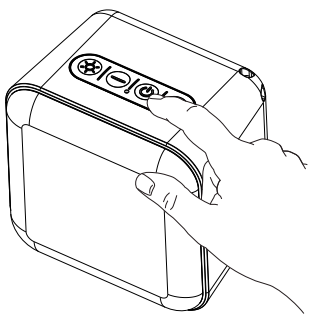
05 Bluetooth Audio Connection

English

1. Turn on the speaker
Press and hold the power button for 2 seconds to turn on the Speaker. After hearing the beep, the indicator light flashes, waiting for Bluetooth pairing.

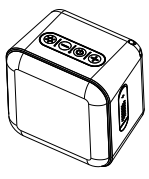
2. Connect to mobile devices
Turn on the Bluetooth option of the mobile device, and find "L1" in the Bluetooth device list. You will hear a notification tone and the LED indicator is always on.

In subsequent use, as long as the Bluetooth of the mobile device is turned on, it will automatically connect.

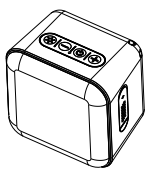


06 TWS Wireless Tandem Function

English



Main speaker



Sub-speaker

1. TWS connection operation
When two speakers are turned on and not connected to Bluetooth, press one speaker "+" and "-" keys at the same time, the prompt tone is being paired with TWS, and after hearing the prompt tone again, the two speakers are successfully connected in wireless connection.

2. Connect serial speakers to mobile devices for playback
Turn on the Bluetooth option of the mobile device and find "L1" in the Bluetooth device list. When the connection is successful, you will hear the prompt tone and the blue LED indicator will be steady on at the same time.

3. TWS disconnect operation
For two speakers that have been connected in series, press one spearker "+" and "-" buttons at the same time to disconnect the TWS connection.

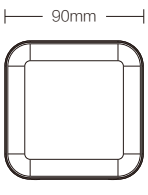
other instructions:
01. For the first time, two speakers entered TWS series connection. Press one speaker "+" and "-" keys, enter the TWS series connection speaker become the left channel of the main speaker, and the other one become the right channel of the slave speaker.
02. TWS wireless series connection, only supports 2 speaker devices wireless series connection.
.03. The two speakers after the TWS series connection will remember the previous master-slave relationship, and the two speakers will automatically TWS series connection after the next time they are turned on.
04. After the TWS is connected in series, the LED indicator of the slave speaker is always on, and the indicator of the master speaker shows the status of play, pause, and Bluetooth connection with the mobile phone.
05. After the wireless connection is successful, operate the volume, up and down music, play/pause function buttons of any speaker, and the other speaker synchronizes the corresponding operations.

07 Technical Parameters

English

Basic Parameters	
Speaker Type	Bluetooth Speaker
Storage Type	Support the capacity of not more than 32G Micro SD card
Power Supply	Built-in 2000mAh lithium battery with NTC temperature protection
	DC5V-1A USB power supply, charging for about 2 hours
Technical Parameters	
Speaker Unit	45mm+16 core internal magnetic horn
Output Power	5W THD=10%
Frequency Response	80Hz-18KHz
Wireless Connections	Bluetooth 5.1

Play Function	MP3、WAV
File Format	MP3:8Kbps-320Kbps WAV:32Kbps-1414Kbps



Product specifications: 90×90×67.5mm
Product net weight: 221 g (including built-in lithium battery)

08 Trouble Shooting

English

Symptoms	Solution
Multiple connection and pairing is unsuccessful	1. Turn off the speaker and turn it on again
	2. If your device requires a passcode, please enter 0000
Interrupted sound in music playback	1. Whether the connected device exceeds the effective connection distance, or there is an obstacle between the speaker and the connected device
Micro SD card error format error	1. Check if the Micro SD card format is correct (the speaker supports the Micro SD card format as FAT32)
	2. Whether the file in the Micro SD card is MP3 or WAV
No sound when playing	1. Check whether the speaker volume is adjusted
	2. Check whether the speaker is muted or paused
Can not turn on	1. Whether the built-in battery of the speaker has electricity
No response to operation	1.The speaker system crashed, long press 8seconds to reset.