VL-ZP07138

LIVOLO
LIVE ON LOVE

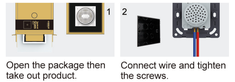
Bluetooth speaker function manual

http://www.livolo.com

Installation attention

1. Strictly prohibited install with electric.
2. Must be wired according to the wiring requirements.
3. The size of the installation screw hole is 60mm, and the diameter of the mounting box should be at least 72mm, and the depth of the mounting box 65mm.

Installation instructions



Open the package then take out product.

Connect wire and tighten the screws.

Use the two screws to fix.

Cover the panel, connect the power.

Basic functions

When the product is turned on, the speaker will emit a tone. Please see the corresponding steps for Bluetooth speaker-related pairing and operations. When the Bluetooth connection is disconnected, the indicator light turns off and actively searches for nearby connectable devices. Touch the volume adjustment button for the volume adjustment, and keep pressing the volume adjustment button to continuously increase or decrease the volume, The blue indicator flashes 2 times when the volume is highest or lowest. After the device is disconnected, it will automatically connect when the device approaches again. When the connection is successful, a beep will sound and the blue indicator light will be on. In TWS mode, the sub-Bluetooth speaker's indicator light is always on. (TWS: True Wireless Stereo.)

Product wiring instructions

The red line connects with live wire, black line connects with neutral wire. The connection method adopts bullet-head male and female butt terminals.

Single product pairing steps

1.Keep pressing the Bluetooth pairing button for 5 seconds, the blue indicator light flashes slowly (If there is no device pairing within 1 minute, the speaker will exit the pairing mode)

2.Turn on Bluetooth on the mobile phone or PC, please check the "LIVOLO TWS" device and click, when the Bluetooth pairing is successful, it stops flashing.

TWS pairing steps

1.Select one of the two speakers as the main speaker (it is recommended to select the left channel speaker as the main speaker). Keep pressing the Bluetooth pairing button of the main speaker for 5 seconds, and release it after the blue indicator light flashes, the indicator light flashes slowly. The other speaker is used as a sub-speaker. Keep pressing the Bluetooth pairing button of the sub-speaker for 10 seconds, and release it after the blue indicator light flashes, the indicator light flashes quickly (if no device is paired within 30 seconds, the speaker exits pairing mode). When the TWS connection is successful, the speaker will emit a prompt sound, the indicator light will be on, and the TWS pairing is successful.

2.Keep pressing the Bluetooth pairing button of any of the two speakers for 5 seconds, release it after the blue indicator light flashes, and the Bluetooth speaker enters the Bluetooth pairing state.

3.Turn on Bluetooth on the mobile phone or PC, find the "LIVOLO TWS" device in the Bluetooth search list, and click it. When the Bluetooth pairing is successful, the Bluetooth speaker indicator light will be on and a connection prompt tone will be emitted.

Steps to test the channels of TWS

When the Bluetooth speaker is in TWS mode, short press the Bluetooth pairing button to test the left and right channels.
1. If the Bluetooth speaker emits a "prompt tone", it is the left channel.
2. If there is no "prompt tone", it is the right channel or dual channel.

Note: If you short press the volume "+" "-" button of the sub-speaker to switch channels, and then short press the Bluetooth pairing buttons of the two speakers respectively, there is no "prompt tone", which means it is dual channel.

Steps to switch the channels of TWS

Short press the volume "+" "-" button of the sub-speaker at the same time, and the speaker emits a "prompt tone" to switch channels. There are 3 modes to switch:

1. Switch the left channel.
2. Switch the right channel.
3. Switch the dual channel.

Steps to disconnect TWS

Keep pressing the Bluetooth pairing button on any speaker for 15 seconds, and then release it after the blue indicator light flashes. The indicator light flashes quickly and the speaker emits a "prompt tone", indicating that the TWS is disconnected successfully.

Product specifications

No.	Technical index	Requirements
1	Dimension	45.1mm*45.1mm*52.1mm
2	Voltage	100-240V～ 50/60Hz
3	Status	LED light
4	Temperature and humidity	-10℃ ~ +40℃
5	Bluetooth specification	Bluetooth V5
6	Distance	<50 m
7	Retardant shell	Yes
8	Self power consumption	<8W
9	Support Bluetooth protocol	HFPV1.7, A2DPV1.2, AVRCPV1.5, AVCTPV1.2, AVDTPV1.2

Installation Precautions

Wall Material Requirements:
Avoid installing the speaker on walls containing reinforced concrete structures.
Metallic materials (e.g., steel bars, metal framing) may interfere with Bluetooth signal transmission, potentially causing interruptions in the secondary speaker's connectivity.

Installation Spacing Guidelines:
When installing two speakers, ensure the area between them is free of dense metal structures (e.g., concrete reinforcement bars, metal pipes). Recommended spacing: Maintain at least 1 meter (3.3 feet) of obstruction-free space to optimize signal stability.

Additional Notes:
Metallic objects may reflect or block Bluetooth RF signals, leading to the following issues:
Intermittent audio playback or connection drops in the secondary speaker.

Product size description:

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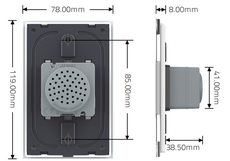

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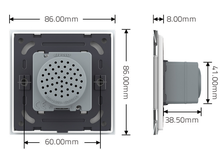
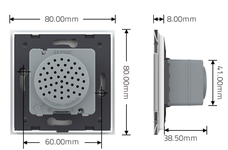
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