LYAMBDA

Bluetooth speaker

Series LBS

Model: LBS201



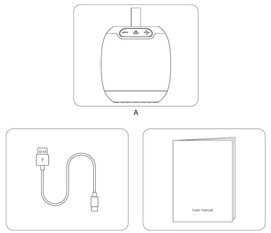
User manual / Warranty card

RoHS CE

Made in PRC

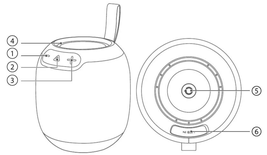
Bluetooth speaker and accessories

A: Bluetooth speaker
B: Type-C charging cable
C: User manual



*The appearance and technical characteristics of the device are subject to change and differ from the images in this manual without prior notice.

Basic function



① Short press 1 time: Volume -
Long press 1.5s: Previous track;

② Long press 1.5s: Power on/Power off
Short press 1 time: Pause/Play music/Pick up/hang up the call;
Short press 2 times: Protect call privacy/Reject incoming calls/ Sound mode switching;

③ Short press 1 time: Volume +
Long press 1.5s: Next song

④ Status indicator light;

⑤ Short press: Light switching/Light on/Light off;
Short press 3 times: Disconnect the Bluetooth connection;
Short press 2 times: Connect/Disconnect TWS;

⑥ Type-C charging port

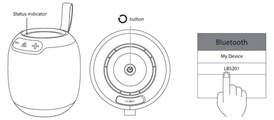
Operation guide

1. Power on/off

Long press " " for 2 seconds for power on, pressing again for power off.

2. Bluetooth Mode

It will enter to Bluetooth mode after power on, and the blue indicator light will flash. Then choose " LBS201 " from devices list. You will hear a voice prompt once it is connected, and the blue indicator light will stay on.Then you can start to play your music. Short press " " button for 3 times to disconnect the Bluetooth.



3. Operation on playing status

In the Bluetooth mode, short press the " " button to pause the music , short press again to resume the playback.

- **Volume Control:**

Short press " " to increase volume, when the volume to maximum , there will be a "dudu" tone . short press " " to decrease volume.

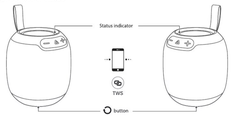
- **Previous track and next track control:**

Long press " " to next song, Long press " " to previous song.

Operation guide

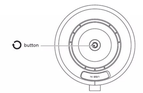
4. TWS connection

The product supports TWS connection function. Under power-on status, short press two times " " button of both two "LBS201" speakers to turn on TWS pairing. There will be a voice prompt for successful pairing. The sub-master model's indicator light keeps on and the master model's indicator light will flash. Repeat the process②. When connected, you can enjoy the favorable music via various sounds channel.



5. Lighting mode switch

In the power-on state, short press the " " button to switch the lighting mode (mode 1 " mode 2 " mode 3 "mode 4 " off).



OPERATION GUIDE

6. Call function

When there is a incoming call, speaker will enter into handsfree mode automatically under Bluetooth connected status. Short press " " button to answer the call and short press it again to hang up. Short press " " button 2 times to reject the call. Short press " " button 2 times to transfer the call from speaker to phone which can protect your privacy.



7. Sound modes switch

The product supports 2 sound effect modes, standard balanced sound and outdoor sound(medium and high frequency sound). Short press the " " button twice to switch the sound modes, the default sound mode is standard balanced sound.



OPERATION GUIDE

8. Power Saving

The product will automatically shut down when there is no any device connected after 10 minutes, to save power.

9. Charging/Power Supply

Important note：

- Do not use power adapters without safety certification.
- It is recommended to use output 5V/1.5A (or above) adapter to charge.

1. When you hear the low battery prompt tone, please charge the speaker as soon as possible.
2. When charging, the red charging indicator light is on, and the indicator light will be off when fully charged.



FUNCTION GUIDE



LED light in music play status	Light model 1	**Status indicator**	Bluetooth search indicator (blue light flashing)
	Light model 2		Charging indicator (red light always on)
	Light model 3		Low battery indicator (red light flashing)
	Light model 4		
	off		

SPECIFICATIONS

Model	LBS201
Bluetooth Version	5.3
Battery Capacity	3.7V / 3000 mAh
Playing Time	5 - 6h (70% Volume; LED light mode is off) 8 - 9h (50% Volume; LED light mode is off)
Talking Time	7 - 8h
Charging Time	3-4h
Charging Current	5V⎓1.5A
Speaker Unit	8W x2
Product Size	95.6x95.6x103 mm
Product Weight	394 g±10

FREQUENTLY ASKED QUESTIONS

Q1: What kind of charger should we use for the speaker?
A: All common USB 5V chargers can be used, while we suggest the ones 5V/2A or above 2A.

Q2: What if there is noise or discontinuous sound during playing?
A: The speaker can be normally used within 10m under no obstruction environment. If it is beyond 10m or with obstruction, there might be noise or discontinuous sound.

Q3: Why the speaker power o automatically after power on without any operation?
A: When there is no bluetooth pairing in 10 minutes, the speaker will shut down automatically to reduce power consumption.

Q4: Why does the speaker cannot connect the once-paired cellphone?
A: First, remove the speaker's paired name from the cellphone's Bluetooth list and then restart pairing.

Q5: The speaker cannot be started up in a normal situation?
A: Please plug in the charger and try in a few minutes or try to long press power button 10-30s to reset.

FREQUENTLY ASKED QUESTIONS

Notes:

1. Please read this manual carefully before use and keep it properly.
2. For the first use, please fully charge the product.
3. Please use certified adapter that has passed national safety certification.
4. If you do not use the product for a long time, be sure to charge it once within a month at least to maintain its performance.
5. Do not use this product in an extremely cold or hot environment, such as temperature beyond the range of 5°C-35°C. If use it beyond the above range, the product may stop automatically to protect the internal circuit.
6. When charging it in a high temperature environment, the product may automatically stop charging to protect the battery. At this time, the charging indicator usuallyashes quickly to indicate that the charging environmental temperature or the product internal temperature is too high.
7. Storage environment temperature: -5-35°C RH<70% (recommended 25°C±5).

Important safety instructions:

1. Do not disassemble or repair this speaker personally, otherwise it may cause product damage or personal injury.
2. Do not use it in dusty, humid, dry, and high-temperature environment.
3. Do not place this product near a heat source, or a place with direct sunlight, a lot of dust, or mechanical vibration.
4. In order to reduce the risk of fire, please do not cover this product with newspapers, tablecloths, curtains etc., during use.
5. If the product has a waterproof feature, please do not exceed the nominal parameter range when using it.
6. When the product is damaged such as the power cord or plug is damaged, liquid enters or objects fall into the device, unable to operate normally or falls, it must be repaired.
7. When the product is fully charged, do not connect it to the charger for further long time charging.
8. The maximum ambient temperature should not exceed 40°C.

*This speaker supports mobile phones/ tablets/ PCs etc. Here this User Manual is illustrated base on mobile phones.

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Warranty Card

Model	LBS201
Item No.	
Purchase date	
Customer name	

I hereby approve the device's performance inspection and the purchasing of a fully functional product, as specified above, with a complete set of User's Manual instructions for use in English. The product has inspected and checked in my presence, has no visible damage. With all the technical characteristics, functionality and operating rules familiar.
Name (Buyer):
I agree with the warranty terms below
_____ Signature (of the buyer)

Seller Signature S.P.

Warranty Record

Record date	Malfunction& solution	Finish date	Customer signature

Terms of warranty service

Before filling out the Warranty card please read the following terms and conditions:

1. The warranty applies only to products purchased in Russia.

2. The warranty does not apply to accessories included in the product, if their replacement is not related to the disassembly of the product: batteries, cables, adapters, covers, documentation.

3. The manufacturer is not liable for warranty in the following cases: if the product was used for business, as well as for other purposes that do not correspond to its intended purpose; violation of the rules and conditions of use, installation of the product set out in the user Manual and other documentation; if the product has traces of attempts of unqualified repair; if the defect is caused by a change in the design or scheme of the product, connection of external devices not provided by the Manufacturer; if mechanical damage is detected after the transfer of the product to the consumer; damage caused by moisture, high or low temperatures, corrosion, oxidation, ingress of foreign objects, substances, liquids, insects or animals.

GUARANTEED AREA - RUSSIAN FEDERATION
WARRANTY PERIOD - 12 MONTHS FROM THE SALE DATE
DURATION OF SERVICE - 12 MONTHS

If it is not possible to reliably establish the date of sale, the warranty period calculated from the product's manufacturing date and it's 18 months.

Information on the work of the technical service and warranty issues can find out:

Online: www.lyambda.com
Email: warranty@lyambda.com

Technical Specifications:

Function: Bluetooth 5.3 with two speakers 8W
Input: USB Type-C
Bluetooth version: 5.3
Transmission Distance: 10 m
Support handsfree function
Speaker unit: Speaker unit: 47 mm, 8W*2/4Ω
S/N ratio: ≥70 dB
Frequency response: 70 Hz – 18 kHz
Charging time: 3-4 hours
Working time: 5-6H at 70% volume
8-9H at 50% volume
(LED off)
Charging current: 5V⎓1.5A
Material: ABS, fabric
Cable length: 65 cm
Size: 95.6x95.6x103 mm
Weight: 394 g ± 10 g
IPX7
Support TWS
4 LED lighting modes
Built-in DSP with 3 passive radiators for power bass
2 EQ (standard-outdoor)
Included is a charging cable and a carrying strap