

# Multifunction Bluetooth Speaker (LYB-023L)

## USER MANUAL

Thanks for purchasing our products, please read the instruction before use.

### 1.PRODUCTS OVERVIEW

#### 1.1. Packing List

- Speaker x1
- audio cable x1
- USB charging cable x1
- Magical legs x1

#### 1.2. Feature

- 2.0 Sound track
- Hand free to answer call
- Music playing mode:Bluetooth/TF/Aux/PC

#### Bluetooth Specification:

- Bluetooth Spec.:3.0+EDR
- Bluetooth protocols A2DP 1.2,AVRCP 1.0,HFPV1.5
- Transmission Range:>10 meters
- Transmission speed:1-3M/S
- Sound track: high quality 2.0 sound
- Signal to Noise Ratio:>=75dB

#### 1.3. Parameter

##### Products specification:

- Model No.:LYB-023L-2
- Type: 2.0 multifunction bluetooth speaker
- Charging power:DC 5V
- Working power:3.7V
- Li-Ion battery:3.7V/500MAH
- USB charging cable: 60cm x 1pc

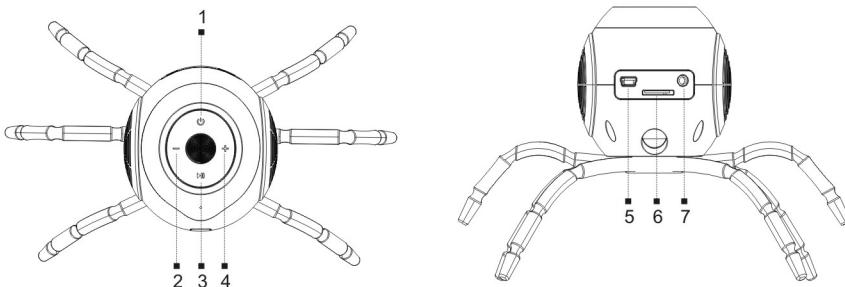
##### Speaker Specification:

- Rated output power:2.5W
- Max output power:3.0W
- Tweeter speaker:φ40 mm , 2.5W, 4Ω , 2pcs
- Passive speaker:φ36 mm
- Frequency response range:150Hz~20kHz
- Sensitivity:450mA
- Signal to Noise Ratio:>=90dB
- Distortion: 1%



### 2.OPERATION INSTRUCTION

#### 2.1. Button

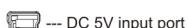


1. Power/mode
2. Volume + /next song
3. Play/Pause/answer call handfree/hang up call
4. Volume - / previous song
5. DC/5V power input port
6. TF card slot
7. Aux in port

#### 2.2.Function of button

- Power/mode: extensibly press 3 second for on/off  
shortly press to choose mode:bluetooth-TF-AUX - PC
- Play/pause/answer call handfree/hang up call/redial the call/clean current bluetooth
- Shortly press: Volume+; extensibly press: Next
- Shortly press: Volume-; extensibly press: Previous

#### 2.3 Function of ports



Insert USB cable, connect to adaptor with USB port, for supplying power and charging this products. (Adaptor is not included with this products)

Connect this port to PC/notebook USB port with USB cable, can play music of PC/notebook , and read or copy TF card



Insert the audio cable to AUX port, and another end to your device, then you can enjoy music. Extensibly press "+" OR "-" adjust volume.



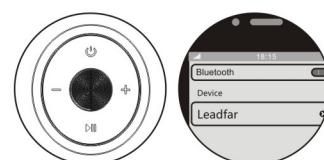
---TF card slot : Insert TF card , then play music

#### 2.4 Indicator light

Red LED quickly twinkle with "Dongdong" sound - Need charge battery	Blue LED quickly twinkle – searching Bluetooth
Red LED off with "Dodo" sound - Charge complete	Blue LED slowly twinkle -- Play status
Red LED continuous light- Charging	

#### 2.5. How to dock?

- 1.Make sure your cell phone,tablet PC,or other device is powered-on and its bluetooth is available.
- 2.Press " " to turn on the products , start bluetooth mode
- 3.Follow the instruction of your device to search bluetooth speaker,when find bluetooth speaker"leadfar",please confirm, a system voice will come out"your headset is connected".  
If your device is out of the transmission range of bluetooth speaker, a system voice will come out"your headset is disconnected", please move into the transmission range and re-search till you hear"your headset is connected".
- 4.How to dock with another device?  
Only a device can dock with this speaker at a time.If another device needs to dock with this speaker, you have to disconnect the current one or extensibly press for 8 seconds to cancel the current one.



(Remark: Please input"0000" if a password is required)

## 2.6 Function of button in bluetooth mode

1.  ---Shortly press :play, shortly press again:pause. Extendingly press for 8 seconds : stop current bluetooth connect  
After docking with bluetooth speaker, when there is a call coming, press this button to answer call hand-free; extendingly press this button for 3 seconds to refuse; shortly press two times for redial the call
2. When a call come in, the products will advise telephone number before bell ring.

## 2.7 PC mode

1. Connect  to PC/notebook USB port with USB cable, press  to PC mode, with "Dingdong" sound, then press "+" start play music from PC
2. If insert USB flash disk to USB port when PC mode, can read or copy data of USB flash disk in PC/notebook.

## 3. Attentions

- 3.1.Water and Moisture--The unit should not be used near water.For example: near a bathtub,washbowl,kitchen sink, laundry tub,swimming pool or in a wet basement.
- 3.2.Ventilation--The unit should be situated so that its location or position does not interfere with its proper ventilation. For example, it should not be situated on a bed, sofa, rug or similar surface that may block ventilation openings.
- 3.3.Heat--The unit should be situated away from heat sources such as radiators, heat registers,stoves or other appliances(including amplifiers)that produce heat.
- 3.4.Power Sources--The unit should be connected to a power supply only of the type described in the operation instructions or as marked on the appliance.
- 3.5.Power-cable protection--Power supply cable should be routed so that they are not likely to be walked on or pinched by items placed on or against it. It is always best to have a clear area from where the cable exists to where it is plugged into an AC socket.
- 3.6.Objects and liquid entry--Care should be taken so that objects do not fall and liquids are not spilled into any opennings or vents located on the product.
- 3.7.Overloading--Do not overload wall sockets, extention cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- 3.8.Periods of nonuse--If the unit is to be left unused for an extended period of time, such as a month or longer, the power cable should be unplugged from the unit to prevent damage or corrosion.
- 3.9.Lightening and power surge protection--Unplug the unit from the wall socket and disconnect the cable system during a lightening storm or when it is left unattended and unused for long periods of time. This will prevent damage to the product due to lightening and power-line surges.
- 3.10.Damage requiring service--The unit should be serviced by qualified service personnel when:
  - A. The power supply cable or plug has been damaged.
  - B. Objects have fallen into or liquid has been spilled into the enclosure.
  - C. The unit has been exposed to rain.
  - D. The unit has been dropped or the enclosure damaged.
  - E. The unit exhibits a marked change in performance or does not operate normally.
- 3.11. Attachments--Do not use attachments not recommended by the product manufacturer.
- 3.12. Cleaning--The unit should be cleaned only using a warm damp cloth. Do not use solvents,etc.

## 4. Waring

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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.