


尺寸：80\*104mm 材质：128g铜版纸 四色 折页



**LV580**  
Multi-function  
Portable Speaker

## Contents

**Chapter I: getting to know**

- Warnings
- Product and accessories
- Product parameters

**Chapter II: Start to use**

- Button function , external interfaces introduction
- Menu

7 Charging  
8 Bluetooth Operation  
9 FM radio  
10 Micro SD mode  
11 Card reader mode  
12 FAQ

## Product and accessories

- Multi function portable speaker 1 pc
- Aux cable 1pc
- USB cable 1 pc
- BL-5C Battery 1 pc
- User manual 1pc

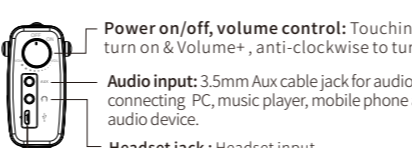
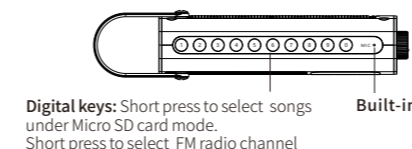
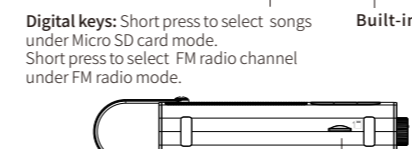
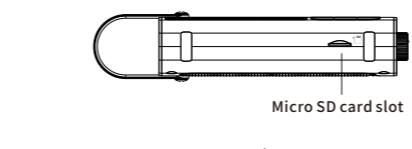
## Product parameters

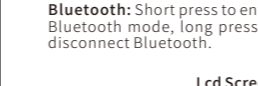
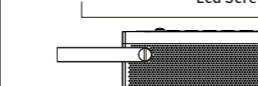

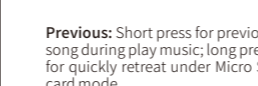
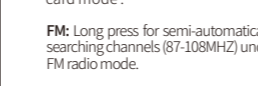





Appearance	
External interfaces	Micro USB interface, Micro SD card slot, AUX audio interface, headset jack
Size	W130×D32×H66 (mm)
Product weight	158g (include BL-5C battery)
Basic parameters	
Product type	Multi function Portable Bluetooth speaker
Loudspeaker	2 speakers with bass radiator
Housing material	Highly anti-shock ABS plastic
Touching way	Press buttons & Turning knob
Features	
Features	portable speaker, support Bluetooth connection, Micro SD card, FM radio, AUX input, Audio output, BL-5C battery, LCD screen and built-in microphone.
Storage type	Support Micro SD card (max to 32 GB)
Power	3.7V BL-5C battery
Technical parameters	
Output power	3W THD=10%
Frequency response	90Hz~18KHz
Voltage	DC5V=500mA
USB type	USB2.0, compatible with USB1.1
Functions	
Audio format	Mp3 / WMA / WAV
FM radio	Frequency range 87MHz-108MHz Searching automatically

## Start to use

### Button function , external interfaces introduction

- Power on/off, volume control:** Touching clockwise to turn on & Volume+, anti-clockwise to turn off & Volume-.
- Audio input:** 3.5mm Aux cable jack for audio input, support connecting PC, music player, mobile phone and other audio device.
- Headset jack:** Headset input.
- Micro USB interface charge/ date transfer/Card reader Charging:** Voltage output DC 5V USB devices.
- Power off status:** Connect PC to remove or cut files in Micro SD card.
- Power on status:** connect PC to perform USB sound card function.

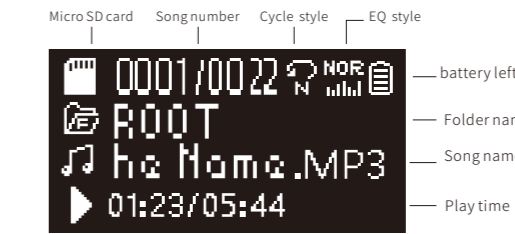





## Menu

Short press to enter currently mode menu, long press to enter system setting.

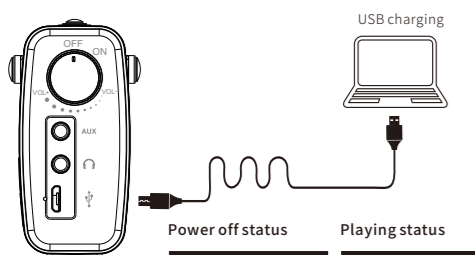
Micro SD card mode	FM radio mode	Bluetooth Mode	System Setting
Repeat	Auto-Searching	Equalizer	Blacklight
Equalizer	Delete	Return	Language
Local folder	Return		Contrast
Delete file			Voice settings
Return			Factory reset
			Firmware Ver
			Return



Music playback

## Charging

Put BL-5C battery correctly into the battery compartment, connect the speaker to electric device via USB cable. "Battery icon" is beginning flashing, when charging, "battery volume icon" shows fully.




**Power off status** **Playing status**

Power icon starts to flash at right top corner

**Note:**

- Before charging, please make sure BL-5C battery inserted correctly
- Using wrong battery or battery failed to get certificate may cause explosion.
- Please dispose the battery in the right way.

## Bluetooth Operation



- Bluetooth pairing**  
Hold the knob to turn on speaker, short press to enter Bluetooth mode, open Bluetooth device, searching "LV580" to connect.
- Bluetooth connected**  
After pairing successfully, you can play the music from Bluetooth device.  
1. If necessary, please press "0000"  
2. Bluetooth can reconnect automatically the last paired device.
- Bluetooth Disconnect**  
long press to disconnect Bluetooth device.
- Bluetooth reconnection**  
After Bluetooth disconnected, tap the to connect the last paired device. Tap to play last song.

## FM radio

- FM radio**  
Short press to switch FM radio mode.  
Hold the knob to turn on speaker  
During playing  
Short press to pause, press again to play.  
Short press for searching automatically.  
Short press or to play FM radio channels stored.
- FM Digital Channels searching**  
Number 0-9  
Press the number directly to select Channels stored. Or press the channel numbers directly to play.

**Tips:** We suggest that the end users make the speaker search the FM programs automatically firstly to save local FM channels.

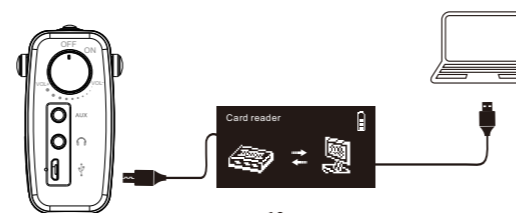
## Micro SD mode

- Micro SD card music play**  
Insert Micro SD with music files in Mp3/WMA/WAV format, hold the knob to turn on the speaker, short press to switch Micro SD mode.  
Connect the speaker to other music players via 3.5mm audio cable to play music.
- Selection songs by digital buttons**  
Numbers 0-9: you can press the numbers to select stored songs. It is needless to press over much numbers.

**Note:** Single folder can store 9999 songs at most, for more songs, need to build up new folders.

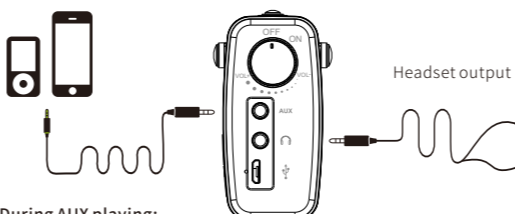
## Card reader mode

Connect the speaker to PC via USB cable, short press "M" to switch to card reader mode, then you can remove or cut files stored in micro SD card.



## AUX Input

Connect the speaker to other devices VIA 3.5mm cable to play music.



**Headset output**  
Headset output

**During AUX playing:**  
Short press to pause.

## Headset mode

Insert headset to enter headset mode.

## FAQ

Problem	Solution
Can not play or LCD no display	1. check if the battery any electronic. 2. check if Micro SD format is correct ( Micro SD FAT32 format) 3. Check if the files' format stored in micro SD card is mp3/WMA /WAV.
No sound during playing	1. Check the volume. 2. Check if speaker under Mute mode or Pause mode.
FM radio can not receive the channels/ few channel/ has noise	1. Check if the environment is closeness or desolate. 2. Check if the environment covered by FM signal.
No Voice under AUX mode,	1. Check if Aux cable connect correctly 2. Check if the speaker is under AUX mode.
No sound during headset mode	1. Check if the headset insert well. 2. Check if the headset broken.

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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:2ABNJ-LV580