



## Manual 123inkt Bluetooth speaker G100

Thank you for purchasing the 123inkt bluetooth speaker G100. Please read this user manual carefully before using the speaker, to ensure correct operation.

### Important safety instructions

- Keep speaker away from any source of heat.
- Be careful when charging the speaker:
  - Charging for too long can damage the battery life.
  - Fully charge the battery the first time you use the speaker.
- If the battery is low, the indicator light will flash and you will hear a voice prompt "low battery". In this case, recharge the battery promptly.
- If you are not using the speaker for a long time, charge it at least once a month to avoid damaging the lithium battery.
- Set the volume to a reasonable level to avoid disturbing others.

### Features

- Bluetooth 5.0 stereo, playing music & mobile hands-free communication.
- Two aluminum passive radiators (top and bottom) will shake with the music.
- AUX-in: works as an external speaker by connecting it to the audio source of a computer, mobile, PSP/MP3/MP4 etc.
- USB Flash Disk playing music, supports the following music formats:
  - MP3/WAV/WMA/FLAC/APE, capacity up to 32G.
- Charging function: charging functions can be achieved through the USB cable.
- TWS (True Wireless Stereo) function: two same speakers can group and play music at the same time.
- Voice guidance.
- Two lateral passive radiators support colorful ambient lighting. 8 colors change every 3 seconds.
- IPX7 waterproof.


### Technical data


- Bluetooth version: JL AC6925B 5.0
- Output: 9W
- Impedance: 3Ω
- Driver: 80mm\*40mm driver\*1
- Passive radiator: \*2
- Battery: 3.7V 2000 mAh
- Size: 128 x 79 x 79 mm
- AUX-in: 3.5 mm
- Playing time: 6 hours at 50% volume
- Charging time: 4 hours with DC 5V 1A input
- Net weight: 335g


### Package contents

Bluetooth speaker G100, type C cable, AUX-in cable, user manual.

## Buttons and inputs


1.   
Long press: power on/off  
Short press: mode switching


2.  Charging indicator

3.   
Short press: play/pause/mute  
Press twice: turn ambient lighting on/off  
(only in USB/AUX-in/FM radio mode)

Mobile hands-free:

Long press: reject phone call  
Short press: answer/end phone call  
Press twice: return last call

4.  Bluetooth/TWS indicator

5.   
Long press: disconnect the bluetooth connection / clear the TWS pairing memory  
Short press: activate the bluetooth mode  
Double press: turn the TWS function on/off

6. USB input

7. AUX-in input

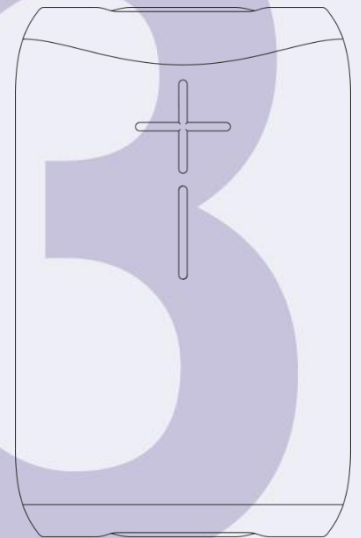
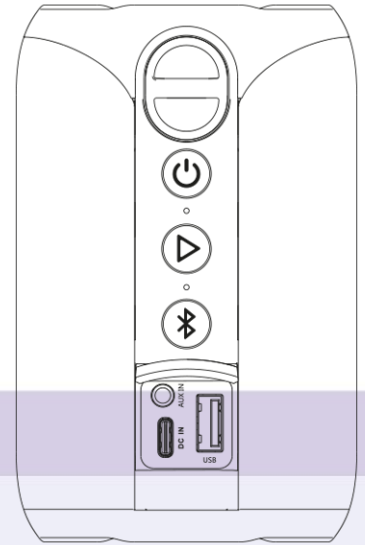
8. Charging input



Long press: increase volume  
Short press: next number / answer phone call privately / automatically search for the next radio station  
Press twice: switch to the next folder of the USB stick



Long press: lower volume  
Short press: previous number / answer phone call privately / automatically search for next radio station  
Press twice: switch to the next folder of the USB stick



## Instructions

### 1. Power on/off



Long press: turning speaker on/off

When you turn on the speaker, it is automatically in bluetooth mode

### 2. Bluetooth mode

#### 2.1. Bluetooth paired

The bluetooth indicator flashes blue when you turn on the speaker. Now turn on the bluetooth function of your mobile/other devices. Search for the bluetooth device named "123ink G100" and connect it. When connected, the speaker will prompt: "device paired". The indicator will stop flashing and stays blue.



Short press: switch directly to bluetooth mode

#### 2.2. Bluetooth paired

Turn on the music player of your cell phone or other device. The speaker will play the selected music.

#### 2.3. Mobile hands-free communication (bluetooth mode)

- Answer/end call



Short press: answer/end phone call

- Reject call



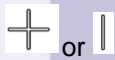
Long press: reject call

- Redial call



Press twice: call back the last caller

- Private call



Short press: switch between the speaker and your cell phone during a phone call

#### 2.4. Disconnecting the current bluetooth connection



Long press: disconnect the bluetooth connection

The speaker will prompt "device disconnected." After that, other devices can connect to the speaker.

#### 2.5. TWS (True Wireless Stereo) function

Turn on two 123ink G100 speakers and switch both speakers to bluetooth mode.



Press the button on one of the speakers twice. This speaker will search for the other 123ink G100. During the search, the TWS indicator flashes red and blue light alternately. After that, the two devices can connect automatically.

After pairing, the blue bluetooth/TWS light turns on for the left channel (master speaker). The red bluetooth/TWS light turns on for the right channel (slave speaker).

When the devices are connected to TWS, the speaker will prompt: "TWS paired".

Enable the bluetooth function of your mobile/other devices and connect to the 123ink G100 speaker. When connected, the speaker will prompt: "device paired". The blue bluetooth/TWS indicator turns on. The two speakers can now play music simultaneously.




Disconnect the two paired speakers by pressing the button on one of the two G100's twice. The speaker will prompt, "TWS disconnected."



The speaker will prompt, "TWS removed" when you long press the button on one of the speakers

**Please note:**

1. To use this feature, you need two 123inkt G100 bluetooth speakers.
2. The bluetooth/TWS indicators flash blue before pairing with TWS. This happens when both speakers have not been previously connected to a Bluetooth device.
3. If the two speakers were previously paired with a third G100 speaker, you must clear the pairing

memory first. Otherwise, the speakers cannot pair with each other. Long press the  button on both speakers to clear the TWS pairing memory.

### 3. Playing music from a USB stick



Insert the USB flash drive into the speaker. Briefly press the button to enter USB mode. The speaker will immediately play the music from the USB stick. The speaker will prompt: "PC USB mode".

#### 3.1 Ambient light



Press twice: turn ambient light on/off

#### 3.2 Switch to another folder on the USB drive



Press twice: switch to the next folder on the USB drive



Press twice: switch back to the previous folder on the USB drive

#### 3.3 Switch songs



Short press: switch to the next song



Short press: switch back to the previous song

### 4. AUX-in mode

Use the included 3.5mm audio cable to connect the speaker to an audio source such as a PC, cell phone, MP3/MP4.



Short press: Activate AUX-in mode. The speaker will prompt: "AUX-in mode." The speaker then plays the music from the audio source.

**Please note:**

When you connect the speaker to your PC via the AUX-in cable to play music, you can charge the speaker at the same time. If your computer's power supply is weak, we recommend using an adapter (5V 2A) instead of your computer's USB port for playing music and simultaneously charging the speaker.

Make sure the speaker is in AUX-in mode when using this feature.



Short press: play/pause/mute music


## 5. Intelligent energy saving function

The speaker automatically turns off in the following cases:

1. In bluetooth mode: it takes more than 20 minutes to pair the speaker
2. In bluetooth mode: the speaker does not play music for more than 20 minutes
3. In any mode: when the speaker is paused/muted for more than 20 minutes

**Please note:** long press the  button to turn the speaker back on

## 6. FM radio mode

Turn on the speaker and briefly press the  button to switch to FM radio mode. The speaker will prompt: "FM radio mode."

### 6.1 Switching between radio stations



Short press: automatically search for the next radio station



Short press: automatically search for the previous radio station

## 7. Charging

When the speaker's battery is low, the device will prompt: "low battery". Charge the battery immediately via a USB adapter. The charging indicator turns on when the battery is fully charged.

If the battery voltage is lower than 3.4V +/-0.05V, the speaker will automatically turn off in any mode.

**Note:** Use an adapter (5V 1A) to fully charge the battery in 4 hours.

## 8. Colorful ambient lighting



Press twice: turn ambient lighting on/off (only in USB/AUX-in/FM radio mode). Every three seconds the color changes (a total of 8 colors).

## Troubleshooting


### 1. What should I do if the speaker cannot pair with a bluetooth device and play music?

- Check the specifications/manual of your Bluetooth device (your cell phone or computer). Check if the device supports A2DP stereo audio transmission. If yes, enable A2DP stereo mode.
- Activate bluetooth mode. If there are multiple devices around you, it may be difficult for the speaker to find the correct device. In this case, disable other devices.

### 2. What should I do if the USB flash drive does not work?

- Make sure that the USB flash drive is in good condition. Also make sure that the audio files have the correct formats: MP3/WMA/WAV/APE/FLAC.
- In addition, your USB flash drive may also be incompatible. We recommend formatting the stick to the FAT32 file format.

### 3. What should I do if the speaker crashes and all the buttons don't work?

- The speaker's internal system may be malfunctioning. Press the  button for 10 seconds to reset the speaker's software.