



Nanjing University 5D Technology Co., Ltd.

## **User Manual of SG Bluetooth Speaker**



**SUPER GRAVITY**

Super Gravity

Takes You into a Cool Maglev Journey

### **Thanks for buying Super Gravity magnetic levitation bluetooth speakers**

Distinguished customers:

Thanks for buying Super Gravity maglev magnetic levitation bluetooth speakers. Before using the product, please carefully read the user manual so that the product's performance can be brought into a better play. The design of the product presents a strong element of modern technology. Its system adopts industry leading electro-acoustic technology, so that you can enjoy a splendid acoustic effect at any time when you are at home, traveling and working outdoors. You will be able to enjoy a super-worth and perfect acoustic quality.

### **Product Components**

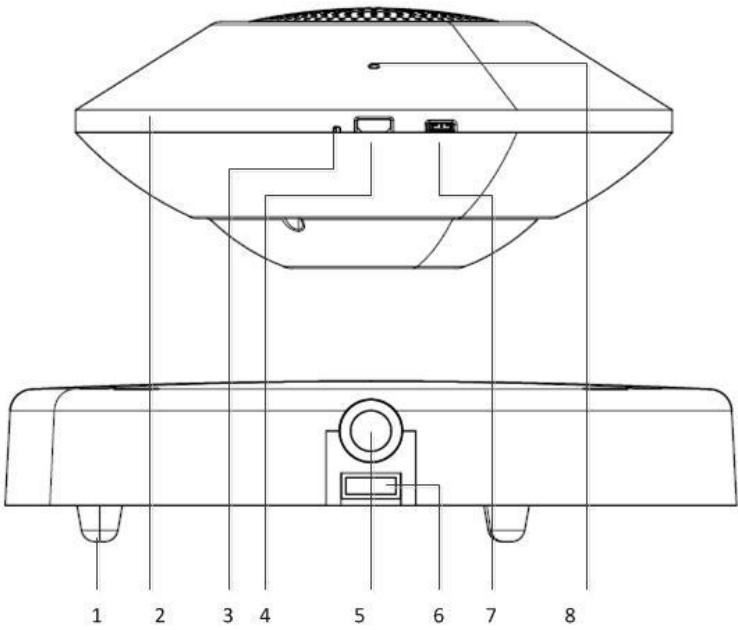


1. Super Gravity magnetic levitation bluetooth speakers	2. Maglev base
3. Micro USB recharging wire	4. Power wire of the base
5. User manual	

### Product Parameters

Box dimensions	φ132mm×57.5mm
Base dimensions	φ160mm×30.5mm
Bluetooth version	Bluetooth 4.0
Loudspeaker unit	52mm
Amplifier power	5W
Battery capacity	3.7V, 1500mAh
Audio input	mono
Frequency range	160Hz-20KHz
Sensitivity	80dB±3dB
Power supply of the base	12V, 1.25A
USB output voltage of the base	5V
Working temperature	-10~60℃

**Product Structure**



1. Support feet of the base	5. Power supply port of the base
2. LED breathing indicator light	6. USB
3. Reset	7. Power on/off Call answer/hang off
4. Recharging input of the bluetooth speakers	8. Microphone

**Get Ready**

The loudspeaker box(UFO) of the product contains lithium battery. Please use the product after recharging it.

**Power on/off**

**(Turn on the power of the base)**

Insert the 12V/1.25A power adaptor into the power supply port of the base. It indicates that the power is turned on when LED around the base is on.

**(Turn off the power of the base)**

Plug the 12V/1.25A power adaptor from the power supply port of the base. It

indicates that the power is turned off when LED around the base is off.

**(Turn on the power of loudspeaker box)**

Long press the power button of the UFO, a voice prompt of booting up will sound, and the breathing light will flicker.

**(Turn off the power of loudspeaker box)**

When the loudspeaker box is turned on, long press the power button of the UFO, a voice prompt of turning off will sound, and the breathing light will go out.

**Correct method to put the loudspeaker box and keep it under a state of suspension**

Hold the UFO with both of your hands, put it about 8 cm above the maglev base, and slowly move it downwards to 3cm from the maglev base, while paying attention to the four indicator lights. When all of them are on, stop moving and release your hands.

**About automatic connection**

If the Bluetooth loudspeaker box is too far from the device, such as smartphone and computer, due to the limit of Bluetooth signal, the loudspeaker box will automatically disconnect with the device. When the device enters the connection range again, the loudspeaker box will automatically connect with the device which has matched with the loudspeaker last time.

**Matching with Super Gravity via Bluetooth**

- Long press the power button of the UFO, a sound similar to the starting up of engine will be given out, the loudspeaker box will enter a mode waiting to be connected. After it is turned on, the breathing light will flicker normally by a certain frequency, which can connect and match with a device with Bluetooth function.
- In the mobilephone setting, open the function of Bluetooth, search for "Super

Gravity" and connect and match with it.

>>>Connection --iPhone, Android phone

- Enter the Bluetooth menu in the following steps.  
Setting--General--Bluetooth
- Open the function of Bluetooth, search for the device.
- Select "Super Gravity" from the devices

### **Low Power Warning**

When the loudspeaker box plays music with a low power capacity (when the remaining power is less than 20%), it will give out an alarm sound of low power and be automatically turned off after 15 minutes to protect the power supply.

### **Bluetooth Call**

Answer a call: When the Bluetooth is connected with the mobilephone, short press the power button when there is an incoming call to answer the call.

End a call: In the course of a call, short press the power button to end the call.

Reject a call: When there is an incoming call, long press the power button to reject the call.

Transfer a call: In the course of a call, if you want to transfer the call to your mobilephone, you can operate it on your mobilephone.

The memory dial: Under the Bluetooth connection state, press the power button for two times in succession, it will dial the number which was dialed last time.

### **Music Play**

After the Bluetooth is successfully connected, music can be played via the mobilephone. With the mobilephone, it can adjust the sound volume of music, play the previous music/next music, etc.

#### **(Bluetooth Call at the time of Music Play)**

1. When there is an incoming call when music is played, the music will pause, the incoming call ring will sound. Short press the power button to answer the call.
2. In the course of a call, short press the power button of the UFO to end the call.

3. When there is an incoming call, long press the power button of the UFO to reject the call.

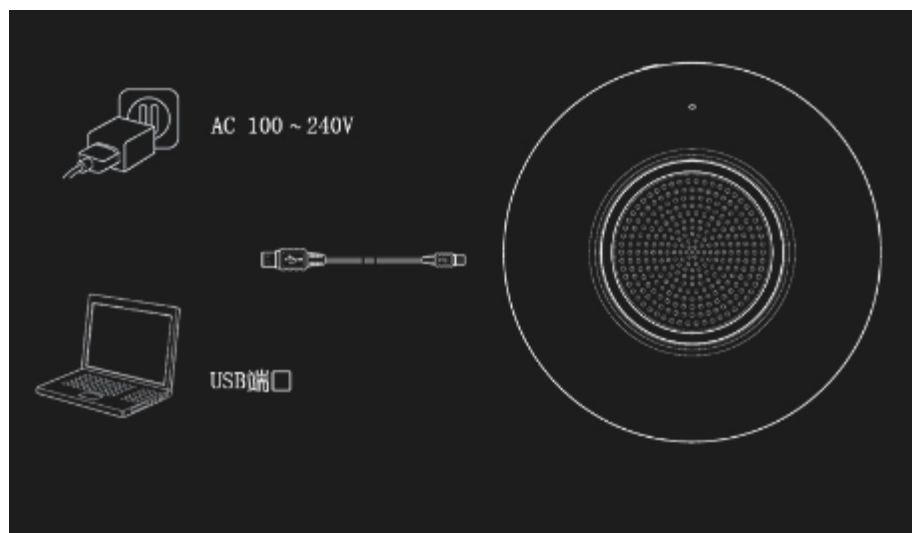
4. In rejecting a call or ending a call, the device will start to play the music from the pause position last time.

5. In dialing a number under the state of music playing, the music will pause and it will enter the calling state. After the call is ended, the device will start to play the music again.

### **Recharging the Device**

1. Under the state of turning on/off, it can be recharged by connecting with Micro USB. During recharging, the red indicator light will keep on. After the recharging is finished, the red indicator light will go out. The green indicator light will keep on.

2. In the course of charging, music can be played via Bluetooth.



### **Attentions on Use of Lithium Battery**

1. The loudspeaker box (UFO) has rechargeable lithium battery, the work of the battery can last about eight hours, it can meet the daily needs.

2. It's suggested to recharge for 3.5 hours in the first time so as to bring the performance of the lithium battery into a full play.

3. Under normal conditions, it is enough to recharge for 3 hours.

#### **Indicator Light Information**

State of use	State of indicator light
Turn on the power	The breathing light of the loudspeaker box flickers, and the LED light of the base keeps on
Turn off the power	The breathing light of the loudspeaker box and LED light of the base are out
Recharging	The red light keeps on
Recharging finished	The green light keeps on

#### **Attentions on Use**

To enable you to enjoy a perfect product experience, please pay attention to the

following points:

- Never heavily hit the host machine, or exert a heavy pressure on the product
- Never make it contact with chemicals such as benzene and diluents
- Never get close to a strong magnetic or electric field
- Please avoid direct exposure to lights or heating devices
- Never dismantle, fix or reconstruct it by yourself
- If it stays idle for a long time, please store it at a cool and dry place
- Never make the device far from the loudspeaker box, it will affect the stability of Bluetooth
- Please classify and handle the wasted packages, batteries and electronic products.

## **After-sale Service**

### Warranty service

1. The product has a warranty service period of one year. If the user has normally operated and used the product in accordance with the manual, the quality defects are caused by the factory, please show your warranty service card and purchase invoice to the product distributor for warranty service;
2. The product quality problem does not cover the subjective objection of the user to the acoustic quality performance of the product;
3. The purchase date will be based on the date on the purchase invoice;
4. The accessories, consumables and options (like lithium battery, connection wire, recharger, enclosure and prints, etc.) shall not be covered in the warranty service;
5. Unless otherwise specified by the laws, our company shall not compensate any additional loss caused by the product's faults.



6. Warranty service shall not be provided under the following circumstances:

6.1 No valid warranty service card and purchase invoice;

6.2 The product has not been used, maintained and stored in accordance with the user manual;

6.3 The loss is caused by fall, water inflow and improper storage after the purchase;

6.4 The loss is caused by no using accessories or consumables recommended by our company.

6.5 The faults are caused by some special factors such as natural disasters and abnormal voltage;

7. Please take good care of the warranty service card, which will not be reissued when it is lost.

5dx

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## Warranty Service Card

**User Name:** \_\_\_\_\_ **Contact Number:** \_\_\_\_\_

**User Address:** \_\_\_\_\_

**Product Model:** \_\_\_\_\_ **Product Serial No.:** \_\_\_\_\_

**Purchase Date:** \_\_\_\_\_

**Vendor:** \_\_\_\_\_

**Contact Number:** \_\_\_\_\_

**Vendor's Address:** \_\_\_\_\_

\_\_\_\_\_

**Zip Code:** \_\_\_\_\_

**Signature and Seal of the Vendor:** \_\_\_\_\_

**Maintenance Unit:** \_\_\_\_\_ **Contact Number:** \_\_\_\_\_

**Address:** \_\_\_\_\_ **Zip Code:** \_\_\_\_\_

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.