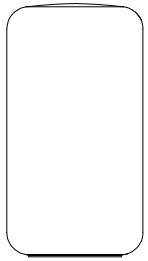
ORiON

Manual Instruction



The picture is only for reference , please refer to the final product.

Pleasant Sound Surrounding You Forever

English

1. Important Warning

- Never remove the case from this speaker.
- Never place this speaker on any other electrical equipments.
- Keep this speaker away from direct sunshine, naked flames, heat or water.

· Only use attachments or accessories specified by the manufacturer.
· The battery shall not be exposed to excessive heat such as sunshine, fire ,light and water.
· Do not place any sources of danger on the speaker (e.g. lighted candles) .
· The operation temperature of the speaker is from -10℃ to 40℃.
· For safety, never charge the speaker if the ambient temperature is below 0℃ or above 40℃.
· If your speaker gets wet, clean it with a soft dry cloth and then let it dry completely in a well-ventilated environment before using next time.
· When it occurs that the paired device disconnects constantly, please move the device closer to this speaker or remove obstacles between them.

Note : Product information is subject to change without prior notice.

Protecting environment
Disposal of your old product

This speaker is designed and manufactured with high quality materials and components, which can be recycled and reused.

Do not throw away the product like the normal household waste at the end of its life, but hand it in at an official collection point or recycling point. By doing this, you make a contribution to protecting environment.

Caution

- Removal of the built-in battery invalidates the warranty and may destroy the product.

Remember that please bring your product to a professional to remove the built-in battery.

Environmental information

All unnecessary packaging has been. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.).

This system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding to the disposal of packaging materials, exhausted bad batteries and old equipments.

2. Specifications

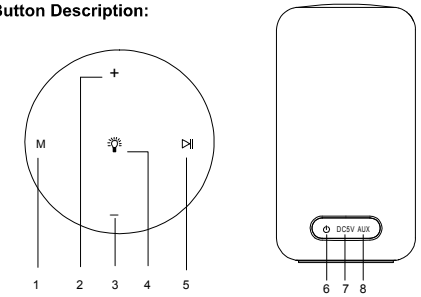
· Rated output power (Amplifier) : 2*13W RMS (THD≤2%)
· Acoustic frequency response : 80-20000 Hz
· Speaker driver : 2 x 2" full range, 4 Ω
· Bass enhancement : 2 x 3.5" passive radiator
· Bluetooth version : V4.2
· Bluetooth supported profiles : HFP V 1.6, A2DP V 1.2, AVRCP V1.4
· AUX input level : 500mV±100mV
· Built-in battery : Li-battery(7.4 V, 3000 mAh)

· Micro-USB charging input : 5V/12V-1.5A/ Micro-USB socket
· Play time in battery mode : Approx. 9-10 hours
· Charged fully time : About 2-3 hours / 5V-1.5A
· Dimensions (H x W x D) : 173 * Ø 93 mm (Main unit)
· Unit Weight : 0.580 kg (Main unit)

3 . FUNCTION SPECIFICATION

Long press 2 seconds“⏻” to turn on the speaker , it says “bluetooth mode” and the blue LED light blinks quickly. Search for speaker’s bluetooth name "ORiON" for connection or enter PIN code "0000" to connect with your tablet, computer, mobile phone. Once connected, blue LED light is on.

Button Description:



1	TOUCH BUTTON : WORK MODE SWITCH
2	TOUCH BUTTON : VoL+/PREV
3	TOUCH BUTTON : VoL-/NEXT
4	TOUCH BUTTON : LED LIGHT MODE
5	TOUCH BUTTON : PLAY/PAUSE/RADIO SEARCH/CALL
6	BUTTON : POWER ON/OFF
7	MICRO USB : DC IN 5V/12V-1.5A
8	3.5mm AUX HOLE : AUDIO-IN

POWER ON/OFF

1. Long press 2 seconds“⏻” button to turn on/ turn off the speaker.

WORK MODE SWITCH

1. Short touch "**M**" button , to switch FM Radio ,AUX IN , Bluetooth play mode.

BLUETOOTH WORK MODE

1. VoL TURN UP：Long touch "**+**" button
2. VoL TURN DOWN：Long touch "**–**" button
3. PREV：Short touch "**+**" button
4. NEXT：Short touch "**–**" button
5. PLAY/PAUSE：Short touch "⏯" button
6. ANSWER CALL：Short touch "⏯" button
7. HANG UP CALL：Long touch "⏯" button

TWS BLUETOOTH PLAY MODE (NEED 2 ORiON SPEAKERS)

Once link 2 ORiON speakers together by TWS Bluetooth mode, they can play the same song at the same time by one mobile phone, then you can enjoy better experience of surround sound.

Step 1 : When you power on the two ORiON speakers at the first time, short touch the " ⏯ " key 2 times of one speaker and they start to pairing together, once paired, speakers will say "di di di" or say "TWS connect";

Step 2 : Open your mobile phone's bluetooth to search for the speakers bluetooth name "ORiON" to connect.(First time using TWS play mode, we must first let these two speakers connect together, then open the mobile phone's bluetooth to search for speaker bluetooth pair name to pairing).

LED LIGHT MODE

1. Short touch " 💡 " button ,LED light mode ;

AUX IN WORK MODE

1. VoL TURN UP：Long touch "**+**" button
2. VoL TURN DOWN：Long touch "**–**" button
3. PLAY/PAUSE：Short touch "⏯" button

FM RADIO WORK MODE

1. VoL TURN UP：Long touch "**+**" button
2. VoL TURN DOWN：Long touch "**–**" button
3. PREV：Short touch "**+**" button
4. NEXT：Short touch "**–**" button
5. SEARCH RADIO / PAUSE SEARCH：Short touch "⏯" button

Automatic Search Radio step

First step：Short touch "⏯" button to start automatic search signal;
Second step：Short touch "**–**" or "**+**" button to turn channel when automatic search had stop;

LED INDICATOR INSTRUCTIONS

1. Blue indicator light
a. blink in pairing mode ;
b. light on when connected.

ANSWER CALL

When Bluetooth is connected with a mobile phone and a call is coming, please short touch "⏯" button to answer call and hen short touch again to hang up the call , or Long touch "⏯" button to hang up the call.

CHARGING SPEAKER

1. Red LED light on when charge the speaker, Green LED light on once the battery be charged fully.
2. Then speaker says “low battery ” or blue light fast blinks when playing music. Please charge for the speaker as soon as possible.

Note: If you want to charge for speaker fast, the adapter output must be 5V-1.5A and USB cable must support 5V-1.5A (USB cable supplied by the manufacturer supports 5V-1.5A).

IN THE BOX

1. Speaker：1PCS
2. User manual：1PCS
3. 3.5mm Audio cable：1PCS
4. USB charge cable：1PCS

FCC Statement

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.

To assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment 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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.