

## Preface

**We are particularly grateful to you for using our products.**

Please read this owner's guide carefully before you use this product. It will help you to know the product's features and some safe details better.

### **Warning and tips**

Please be sure to use the rated charger to make sure you are safe. If your product appears to any problems, please do not take it apart privately. You should contact your seller immediately.

This product's material is unrecyclable, please do not burn it privately.

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# Safety Information

## Warning and Cautions

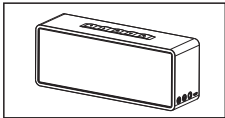
1. Do not use your product near water(e.g., indoor fountains), or near objects filled with liquids(e.g., fish tanks).
2. Do not change the products or the accessories. It may reduce security and the system function if you change it arbitrarily.
3. Do not use your hand or conductive objects(e.g., iron wire, nail, pin and other metal products) to touch the inner power socket, do not touch this product with damp hands and wet cloth to wipe it.
4. If you found abnormal noise, smell, temperature, smoking, when you are using the product, please cut off the power immediately, and do not put out with water arbitrarily.
5. Please remove the power plug after you finished using the product. When you remove it, please do not force to pull out the power line in case the insulating layer is broken.

6. Do not use your product near heat sources (e.g., radiators, stoves).
7. Unplug your product during lightning storms or when it's not being used for long periods of time. Disconnect your product from the AC outlet by first turning off the product.
8. Please do not use the power adaptor exceeding the product specification, if you use it, it may cause the product's function to be damaged and some safety hazards.
9. Do not push objects or liquids into product. Because they may create an electric shock or fire hazard.
10. The product's battery is in the best state when it works at 68°F (20°C) standard room temperature. Do not use it in above 40°C environment.
11. Listen to the audio, especially for a long time, you should avoid the noise is too high.
12. If a battery leaks, use normal precaution and discard it immediately follow the local laws and regulations in your area.

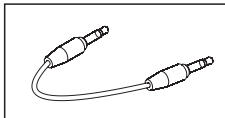
# Product overview

## Take apart the packages.

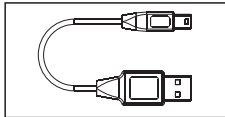
Tips: If you found the objects are different from owner's guide, please contact your seller immediately.



X2 speaker



AUX IN cable



Micro USB cable

owner's guide

## Overview

This is a mini speaker, it can play music through AUX In mode and wireless bluetooth mode. It can also stand your tablets or smartphone as a stand.

3 groups LED direct lights.

Micro USB charging plug.

AUX IN audio plug.

7 groups button.

Build-in 3.7V 950mAH Li-polymer battery.

3W X 2 stereo loudspeaker output.

Bluetooth 3.0+EDR.

Power in: DC 5V.

Build-in non-removable battery group, it can support to play music for 8~10 hours.

## —. **Product function.**

### 1.Playable audio type.

AUX	Connect through AUX cable
Bluetooth	Connect through searching bluetooth

## **2.Product Property.**

AUX audio playing.

Bluetooth audio playing.

When connect the phone with this product through Bluetooth, it can directly control over answering or hanging up, volume, switching songs, redialing, voice dialing and the on-and-off of microphone and amplifier while talking on the phone.

Built-in Lithium battery, charge via the micro USB interface.

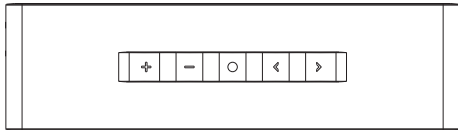
While this product charging through micro USB, short press “on/off” button can immediately start up the phone.

This product provides 5V power.



## 二.X2 Introduction

The top



“+”: volume “+” button

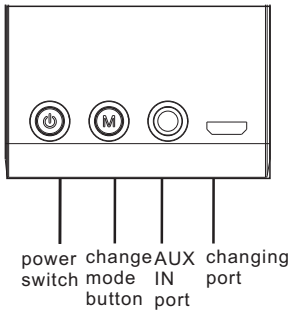
“-”: volume “-” button

“o”: pause/play, answering or hanging up

“<”: change the former button

“>”: change the latter button

## The side view



# The function of button Introduction

There are 5 functional buttons on the panel:

## **1.Power button:**

Long press: on / off

Short press: the power LED lights up for 0.5 seconds. (effect while the voice box is on work).

## **2. “M” button:**

In the Bluetooth mode:

Long press: let your Bluetooth be seen

Short press: the blue LED lights up for 2 seconds

In the AUX IN mode:

Long press: let your Bluetooth be seen.

Short press: enter 2.1 output mode, the orange LED lights up for 2 seconds. (AUX Socket).

In the 2.1 output mode:

Long press: let your Bluetooth be seen.

Short press: enter 2.0 output mode, and the red LED lights up for 2 seconds. (AUX Socket)

In the 2.0 output mode:

Long press: let your Bluetooth be seen.

Short press: enter AUX IN mode, and the green LED lights up for 2 seconds. (AUX Socket)

### **3.The former song buton:**

(The following operations are effective only after the Bluetooth is connected.)

In the Bluetooth mode:

Long press: continuously switch to the former songs.

Short press: switch to the former song.

In the AUX IN mode:

Long / short press: ineffective.

In the 2.1 output mode:

Long press: continuously switch to the former songs.

Short press: switch to the former song.

In the 2.0 output mode:

Long press: continuously switch to the former songs.

Short press: switch to the former song.

#### **4.The latter song button:**

**(The following operations are effective only after the Bluetooth is connected.)**

In the Bluetooth mode:

Long press: continuously switch to the latter songs.

Short press: switch to the latter song.

In the AUX IN mode:

Long / short press: ineffective.

In the 2.1 output mode:

Long press: continuously switch to the latter songs.

Short press: switch to the latter song.

In the 2.0 output mode:

Long press: continuously switch to the latter songs.

Short press: switch to the latter song.

## **5.The “Middle Button”:**

**(The following operations are effective only after the Bluetooth is connected.)**

In the Bluetooth mode:

Phone call entering:

Long press: refuse the call.

Short press: answer the call.

Talking over the phone:

Long press: hang up.

Short press: hang up.

In the AUX IN mode: ineffective.

In the 2.1 output mode: the same as in the Bluetooth mode.

In the 2.0 output mode: the same as in the Bluetooth mode.

## **6.The “volume down” button:**

Long press: continuously down.

Short press: down for one time.

## **7.The “volume up” button:**

Long press: continuously up.

Short press: up for one time.

# **The information of LED direct light**

**There are 3 groups of LED lights on the panel.**

### **1.The power light.(Three colors)**

While in charge: the colors of the light take turns change, won't be off.

While not in charge:

Press the power button, the light will up for 0.5 seconds.



Green stands for 70% battery;  
Orange stands for 20%-70%;  
Red stands for less than 20%.

## 2.The “M” button:(Three colors)

In the Bluetooth mode: no indications.

In the AUX IN mode: the green light will be on for 0.2 seconds.

In the 2.1 output mode: the orange light will be on for 0.2 seconds.

In the 2.0 output mode: the red light will be on for 0.2 seconds.

## 3.The Bluetooth light:(Single color)

In the Bluetooth mode:

While no connection the light is on for 0.2 seconds every 1 second.

While connected: the light is on for 0.2 seconds every 3 seconds.

No indications in AUX IN, 2.1 output or 2.0 output modes.

Power on: long press the power button till the green light is on.  
Power off: long press the power button till the power light is off.

### **Entering Bluetooth mode:**

Without AUX cable, it will enter the Bluetooth mode automatically.  
We can search and find “Mr. BOX” via other facilities.

### **Entering AUX IN mode:**

Insert AUX cable, it will enter the AUX IN mode automatically.  
The M button will light up green for 1 second.

### **Entering 2.1 mode:**

Insert AUX cable, then short press M button. The M button will light up orange for 1 second.

### **Entering 2.0 mode:**

Insert AUX cable, then short press M button twice. The M button will light up red for 1 second.

To make your Bluetooth be seen, under any mode, long press M button till the blue light is on.

While no connection, the Bluetooth light will be on for 0.2 seconds every 1 second.

While connected, the light will be on for 0.2 seconds every 3 seconds.

## **Operation**

### **Charging:**

Use a mini USB plug insert to the DC outlet, and the other, it can connect with your PC or USB charger. While in charge: the colors of the light take turns change, won't be off.

## Use wireless bluetooth to play the audio.

**Notice:** please check whether your product is bluetooth type or not.

There is one connection pattern exit only, (AUX IN cable connection or wireless bluetooth connection). Before you play audio through wireless bluetooth, you must cut off AUX IN connection.

### Bluetooth pairing connection

Search X2 bluetooth device first, then connect with X2. After connecting successfully, the bluetooth direct light is on ,it can play audio.

## Use AUX In to play the audio

**Notice:** There is one connection pattern exit only, (AUX IN cable connection or wireless buletooth connection). While connecting AUX IN, the wireless bluetooth will off.

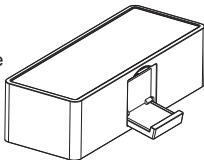
## **Connect the speaker with HI-FI as a receiver.**

Insert 3.5mm cable,X2 will enter AUX IN mode automatically, press button mode, it will enter 2.1 output mode. So you can connect your phone with HI-FI device via wireless.

## **The usage of the product's stand**

Step 1:Open X2's stand.

Step 2:Put your tablets or smartphone  
on the stand.



## **Product Specification**

Power in: DC 5V/1A

Battery life: 6~10hours

Speaker: 2X3W

Output decibel: 88dB@0.5m Max

Product size: 168 X 46.7 X 65 mm

Product item: X2

**FCC Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's 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.

15.105 Information to the user.

(b) For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

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.