

## i.onik® Bluetooth Speaker X09

### User Manual



i.onik  
entertain

- Decline a call: You may press the "Hands-Free Talking/play/pause" button for 2 seconds to decline an incoming call.
- Pause the music: press "Hands-Free Talking/play/pause" button when playing the music. Resume playback: Press the "Hands-Free Talking/play/pause" button again to continue.
- Adjust the volume: Long press VOL+ to increase the volume.
- Long press VOL- to decrease the volume.
- Press VOL+/\*, X09 will play the next song. Press VOL-/\* button, X09 will play the previous song.
- The sound volume can also be controlled by using smartphone or any other Bluetooth device.
- Once you hear "toot, toot ..." while playing music, please charge up X09 immediately.
- In charging status, the red light is on; once fully charged, the red light goes out.
- In case any audio device is connected via line in port, X09 will play music saved in such audio device instead of that saved in Bluetooth device. In order to resume music in Bluetooth device, please disconnect audio device.

**Bluetooth: Play Music and Hands-free Talking**  
X09 is able to play every music format as long as they are supported by other Bluetooth device or your mobile phone. Also, you may use A2DP for audio transmission with other Bluetooth device or your mobile phone. It may be required to enable A2DP transmission by setting Bluetooth device or your mobile phone by hand. For details, please refer to relevant instructions. You may also need to set your mobile phone by hand to play or pause music due to a different operating system of the mobile phone.

Thank you for purchasing i.onik® Bluetooth Speaker X09. This product adopts high-capacity polymer lithium battery, bass and noise reduction techniques, general Bluetooth audio module and A2DP for audio transmission to give you Hi-Fi music even without wired connection. Also, it has a built-in microphone to support hands-free talking and satisfy you with excellent user experience. Please read this manual carefully and completely before using the device. Please keep this manual for future reference.

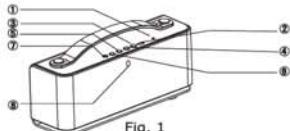
#### Safety Notes

1. Please adjust the volume properly to avoid excessive output power, which may impair your hearing.
2. Please keep the device away from moisture, sand, heat source and any container with liquid.
3. Please clean this device with a slightly wet cloth instead of alcohol or benzene-containing solvent.

#### Content

- 1x i.onik® Bluetooth Speaker X09
- 1x Audio cable (0.6 m)
- 1x USB cable (0.6 m)
- 1x User manual
- 1x Warranty card

#### Device Layout



1

#### Connect X09 to non-Bluetooth Devices

You may connect X09 to other audio devices or mobile phones which doesn't support Bluetooth transmission. Therefor use the included audio cable with 3.5 mm connectors at both ends. Please refer to mobile phone manual before connection. After connecting X09 to non-Bluetooth device via line in port, the volume may only be adjusted by pressing VOL+/VOL- on the sound box. You may play or pause music only by the sound box.



1. Insert one end of audio cable into the headset jack of your mobile phone and insert the other end into the Line-in port from the X09.
2. Turn on both X09 and mobile phone.
3. Turn on music player built-in mobile phone.
4. Adjust the volume by pressing VOL+/VOL- on X09.
- Before disconnecting mobile phone and X09, please firstly turn both of them off.

#### Troubleshooting

##### X09 doesn't work.

1. Check whether the battery power ran out. If so, please connect X09 to PC or USB charger for charging.
2. Check whether it is powered off or in standby status. If so, please press power button until you see the indicator light turns on or blinks.
3. Check whether it is far away from Bluetooth device or mobile phone. If so, please get them close to each other.

#### Charge the Battery

When the battery is running low, you will see the red light blink twice every four seconds and hear a warning tone at the same time. In this case, please charge the battery immediately. You may charge the battery by connecting it to PC or power source via USB cable.

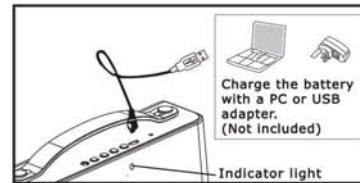


Fig. 2

Note: USB port is only for charging, it can't allow data transfer to a computer.

1. Insert the Micro-USB connector into the USB port. (Fig.1, No.2)
2. Insert USB port of cable into PC or charger.

When the battery is being charged, the red light turns on. Once the battery is fully charged, the red light turns out. It takes 2 to 3 hours to charge the battery. Given fully charged battery, the device is able to work for 8 hours in Bluetooth mode. (The working hours may vary due to volume and other factors.) You may use this device in charging status; however, it may need more time to charge the battery.

#### Bluetooth: How to Turn on/off and Connect X09

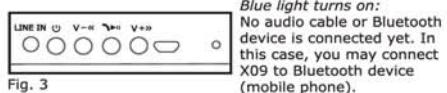


Fig. 3

2

**Fail to connect X09 to other Bluetooth device or mobile phone.**

1. Check whether X09 can be paired with such device or mobile phone. Please refer to user manual of such device or mobile phone.
2. Check the settings of your mobile phone to see Bluetooth is turned on. Please turn on Bluetooth and then check whether X09 is on the list of discoverable devices. If not, please try again.
3. Check whether you entered password correctly. Please click settings and check.

**Fail to play music.**

1. Check whether there is no music file saved in your device. Please check music folder in your device by referring to relevant instructions.
2. Check whether the music is paused. If so, please press power button to resume playback.
3. Check whether the volume of your device is too low.
4. Check whether the volume of X09 is too low.
5. Check whether X09 is connected to other audio device via Line-in port. If so, please make sure that play/stop music is only possible on the X09.

#### Connect X09 to Bluetooth Device

As there are many Bluetooth products in the market, it is not possible to elaborate one by one, here we just give the demo on how to connect X09 to iPhone via Bluetooth.

- Please enter 0000 if password is required.
- Please follow the instructions set out in iPhone user manual. Before connecting X09 to iPhone, please make sure Bluetooth is enabled and no other audio device is connected via line in port in X09.
- 1. Press the Power/Bluetooth button for several seconds until you hear a tone and the blue light is blinking. This indicates that the X09 has been already been connected to a device near by. Press the Power/Bluetooth button again for several seconds until the red and blue lights begin to blink.
- 2. Turn on your iPhone.
- 3. Turn on Bluetooth on your iPhone as per steps below: Tap "Settings". Select General → Bluetooth; turn it on and your iPhone starts searching other Bluetooth devices nearby and will list them all once finished; X09 is supposed to be on the list but not connected yet.
- 4. Pair your iPhone with X09, and you will see the prompt on the screen once they are connected. When the blue light blinks, X09 will play music as per remote control of iPhone. In case X09 is powered off, please press the power button for reboot and turn on Bluetooth again so that it will automatically start connecting to the device as it did last time and the red light will blink. Once they are connected, the red light turns blue.
- 5. To turn off the X09 you press the Power button a few seconds until you hear a tone two times and the red light is displayed.
- 6. **Answer a call:** While X09 is playing music via Bluetooth, the music will pause and you will hear the ringtone in case of any incoming call. You may press the button to speak to the caller via built-in mic, or you may select to answer the call via your mobile phone.

3

#### Technical Parameter

Model: X09  
Power: 5 V, 800 mA

#### Charger

Input power: 100~240 V/50~60 Hz  
Output power: 5 V  
Rechargeable battery: 3.7 V 1800 mAh polymer lithium battery  
Charging time: ca. 3 hours  
Working hours: ca. 8 hours

#### Power Amplifier

Interface: 3.5 mm jack  
Output power: 2x 3 W THD=10%  
Input sensitivity: 800 mV 1KHz  
Frequency: 40 Hz~19 KHz  
SNR: >50 db  
Volume: 90 db

#### Bluetooth

Version: CSR 2.1  
Range: max. 15.0 m  
Environment temperature: +10 C~+40 C

In order to maintain battery capacity, please fully discharge and charge the battery every three months whether you use it or not during such periods.

## FCC STATEMENT

1. 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.
  - (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.