

User Manual

Bluetooth Speaker

Model Name: Miniboom Bluetooth

Brand Name: COWIN

FCC ID: GFO-MINIBOOM

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Please read the following safety warnings and precautions before using your device.

Specifications:

6W Bluetooth

Output Power: 3W×2=6W

Frequency Response: 100HZ~10KHZ

Power supply: Removable lithium battery/USB Cable

Size: 103.5mm×78.6mm×65mm

Weight: 241g

- Rechargeable battery with charging option from USB cable
- Operating range up to 10 meters
- Hands-free with mobile phone
- Bluetooth version 2.1+EDR, CSR BC5

1. Introduction

Thank you for purchasing the MINIBOOM system-a small portable bluetooth music player, speaker and amplifier. This device can be easily connected with audio or video devices,smartphone,etc.for your traveling and daily needs. The Music Player supports both Bluetooth and line-in.

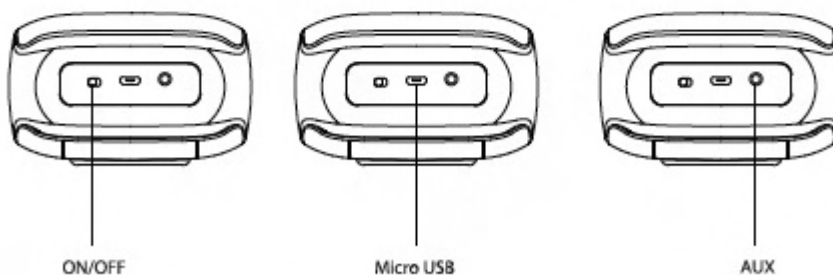
2. Battery Precautions

The device can be powered by a removable rechargeable lithium battery. Please charge the battery for at least 8 hours before your first use of the device.

- * If the device is not used for a long period of time, the battery may lose its charge. Please charge the battery.
- * Rechargeable batteries are only to be charged under adult supervision.
- * Use only the supplied USB cable to recharge the battery.Improperly charging a battery may damage it or the device.
- * Should a battery leak, the device may become damaged.Clean the battery compartment immediately, avoiding contact with your skin.

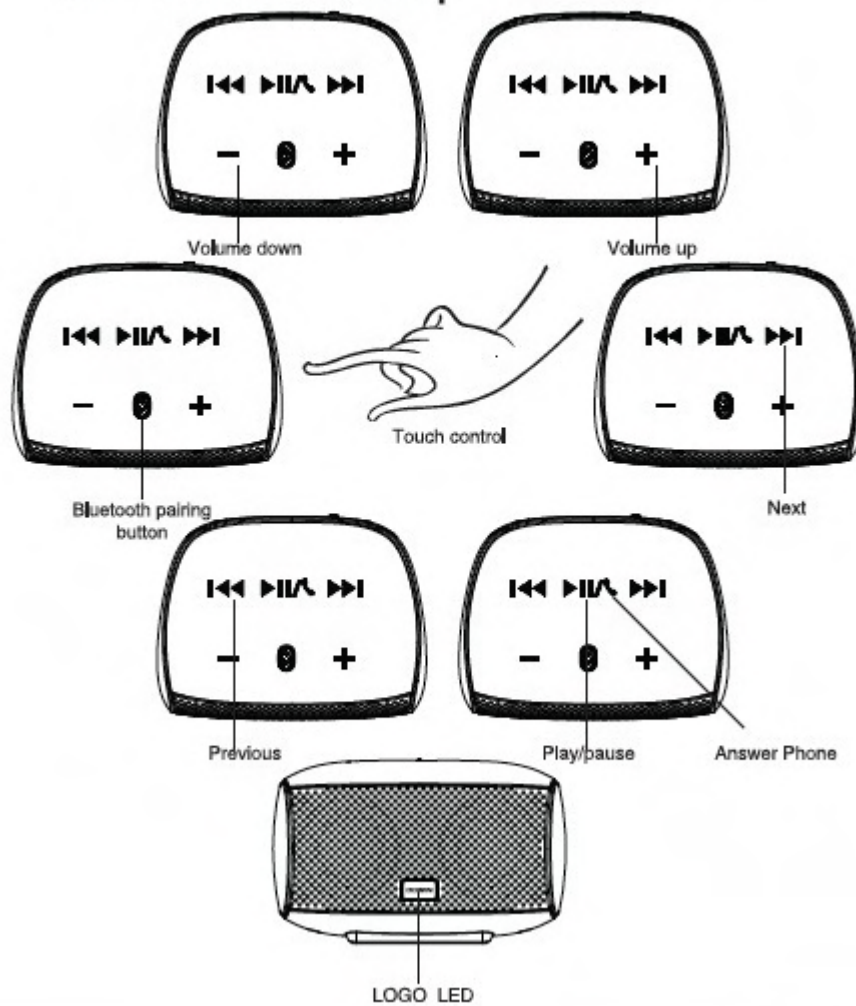
- * Keep batteries out of reach of small children. If swallowed, consult a physician immediately.
- * Leaving the battery in hot or cold places, such as in a closed car in summer or winter conditions, will reduce the capacity and lifetime of the battery. Always try to keep the battery between 15 °C and 25 °C (59 °F and 77 °F). A device with a hot or cold battery may not work temporarily, even when the battery is fully charged.
- * Do not dispose of batteries in a fire as they may explode. Batteries may also explode if damaged. Dispose of batteries according to local regulations. Do not dispose as household waste.

3. Getting Started:



3. Getting Started:

Touch button on the top



4. Bluetooth Connection

Connect the speaker with a smartphone

- 1. Turn on the Bluetooth function of your smartphone.**
- 2. On the device, press the switch to “ON” to turn on the device and the Bluetooth feature.**
 - A long beep sound can be heard when the speaker is turned on, then followed by two low-pitched sounds when the Bluetooth feature is turned on.
 - The  LED keeps blinking when no Bluetooth connection is made.
- 3. On your mobile phone look for the device “Bluetooth” and connect it with your phone.**
 - No password or password “0000” are required.
 - You hear one low-pitched sounds when the connection is successful.
 - The  LED stays lit when the Bluetooth connection is established.

Connect the speaker with your computer

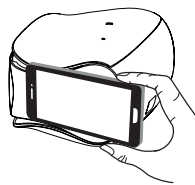
- 1. Add a Bluetooth adapter to your computer.**
 - This is usually done by plugging the adapter into a USB port. (If a Bluetooth adapter is already built in or attached to your computer, ignore this step.)
- 2. On the device, press the switch to “ON” to turn on the speaker and the Bluetooth feature.**
 - A long beep sound can be heard when the speaker is turned on, then followed by two low-pitched sounds when the Bluetooth feature is turned on.
 - The  LED keeps blinking when no Bluetooth connection is made.

3. **Open the Control Panel of your computer, then locate and click "Bluetooth Devices".**
4. **Click "Add" and then follow the instructions on the computer to connect the device with the computer.**
 - Look for the device "Bluetooth".
 - In case a password is required, enter "0000".
 - You hear a low-pitched sound when the connection is successful.
 - The **CROWN** LED stays lit when the Bluetooth connection is established.

5. Bluetooth pairing button

When the speaker is paired with your smart phone or computer, press and hold the Bluetooth pairing Button (📶) to turn off bluetooth, then the speaker can be paired with other Bluetooth device.

6. NFC Connection



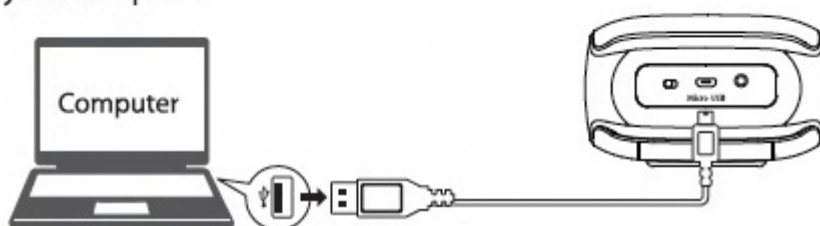
NFC: Near Field Communication, is a set of standard for smartphone and this speaker to establish Bluetooth radiocommunication with each other by touching them together or bringing them into close proximity, usually no more than a few centimeters.

Please active the NFC function (subjects to phone's own setting) and Bluetooth function of your smartphone. Bring your phone close to the speaker's part one, refer to previous picture.

Your smartphone will ask you whether you need pair the speaker, confirm it by "Yes" or "OK", then the pair process is complete.

7. Battery Charging

The device has a removable rechargeable lithium-ion battery which can be charged by connecting with the USB port* of your computer.



Refer to the battery indicator (**COWIN**) LED for the charging status.

→ **COWIN** LED Indicator Charging status

Quick red LED blinking	Low battery
Blinking	Charging in progress
Stays lit LED	Charging completed

After charging, the device can be used without the power connection. Charge the device again when you see the battery indicator blinking quickly.

*The device can also be powered by a 5V AC adapter (not provided).

8. General Operations

- Push the ON/OFF button to switch on or off the device. You will hear a long beep sound when the device turns on or off.
- Press **+** **-** (on the top) to adjust the volume.
- When listening to music, press **▶||◀** to start or pause. Press **◀◀** or **▶▶** to skip to the previous or next song.

9. Using as a Microphone for Phone Calls

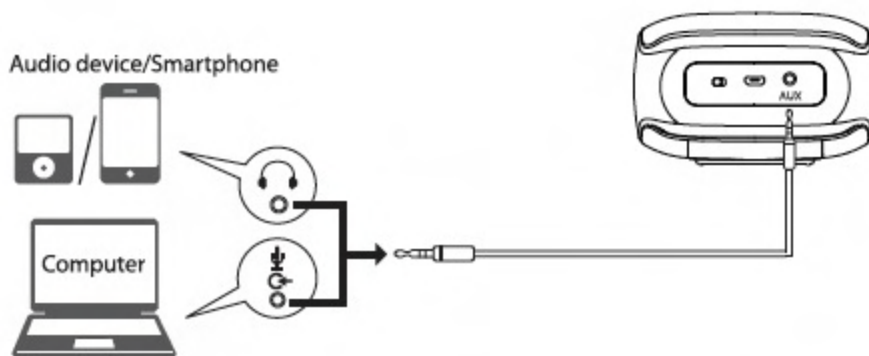
You can use the device as a microphone to make phone calls. Touch **▶||◀** to answer/end the phone calls.

Making Calls via Internet Phone

For Skype or other IP calls via the speaker, all controls (including making calls and hang up) have to be done on your computer.

10. Using the Audio Cable

You may also use the supplied audio cable for audio input from computer, smartphone or audio device. control the volume from the computer or Audio device.



11. Product Care

Your device is designed to be light, compact and durable. However, it is an electronic device and must be treated carefully. Putting unnecessary pressure on it or striking the device against other objects can cause damage. To avoid damage to your device, please:

- Do not drop, crush, bend, or apply excessive force to the device.
- Do not expose your device to moisture, extreme or prolonged heat, cold, humidity, or other adverse conditions. Avoid storing it in damp, humid or wet places. It is not waterproof.
- Do not operate or store unit in places with frequent static electricity or electrical noise (e.g. speaker, TV set).
- The unit must only be opened by qualified personnel.

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.

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