

2-Original

Bluetooth Speaker

Model: BT-240A

User's Manual

Thank you for purchasing our quality Bluetooth speaker. With 'restoring the most authentic voice' as the goal, we try our best to bring you the most original hearing enjoyment while using our products.

Please read the owner's guide carefully, and it will help you to use your product properly so as to enjoy its features.

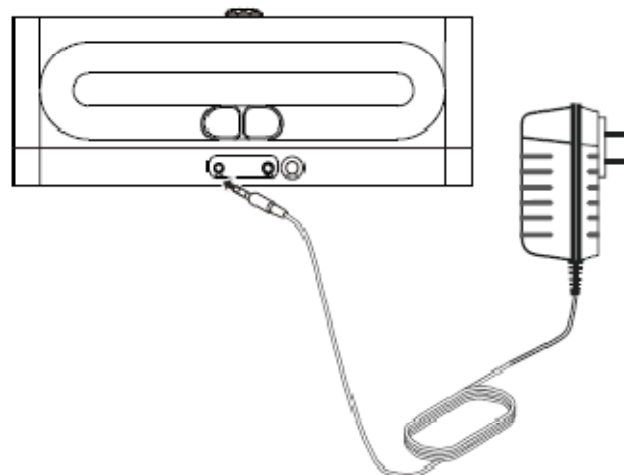
Adaptor

- A standard adaptor should have an AC input of 100V~240V and a DC output of 9V,1000mA.
- It is strongly recommended that you should use our original adaptor.



Power Supply

- Plug the adaptor into a AC outlet.
- Plug the round power cord on the adaptor into the DC 9V connector on the speaker.
- The power indicator will turn red once the speaker is connected to AC power and turn off when the adaptor is plugged out.

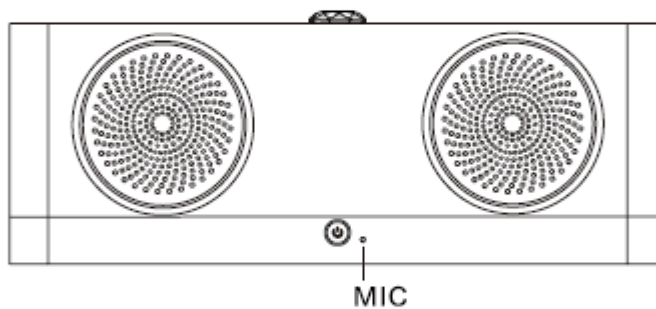


Battery/Power Indicator

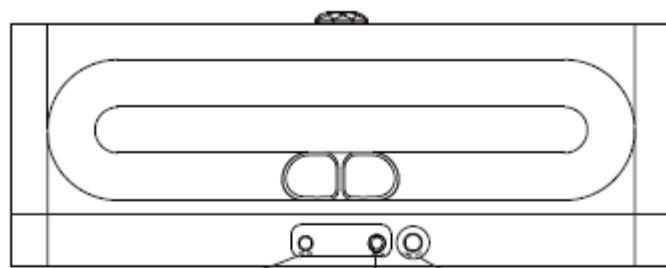
- Recommended charging time is 3.5 hours. The speaker can be used while charging
- Battery performance varies with playback content and volume setting. A fully charged battery provides eight hours of use at normal volume.
- Lighting of indicators are as follows.

OFF LIGHTS OFF	Red light steadily on	Battery charging
	Green light steadily on	Charging cycle done
ON	Red light flashing	Charge needed

Control Buttons/System Status Indicators



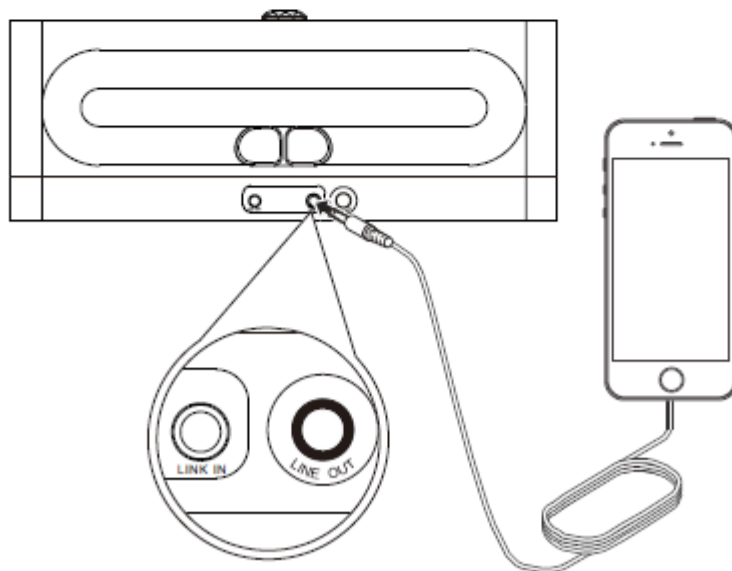
	Power/ Pause/ Dailing	<ol style="list-style-type: none"> 1. Press and hold it for 5 seconds to turn the speaker on or off . The power indicator will then light with different colors alternately. In the meantime, a tone like 'Gu Dong' is emitted from the speaker and the Bluetooth indicator will begin flashing . 2. In audio playing mode , press it momentarily once to stop playing music ; With phone calls incoming, press it momentarily once to change into phone call answering mode and stop playing music. 3. In working mode , press it for two times to turn the indicator on or off (the indicator is red in charging mode and will turn green when battery is fully charged).
--	--------------------------------------	---



DC 9V LINE IN LINE OUT

Input/Output

DC 9V	Power Connection	The power interface is designed to plug an adaptor of 9V 1A into the DC 9V connector.
LINE IN	AUX	Turn off the Bluetooth device before playing another audio device. Then use an audio cable with a 3.5 mm plug to connect with the AUX input on the speaker.
LINE OUT	Audio output to other devices	Use an audio cable with a 3.5mm plug to output audio signal to another device.

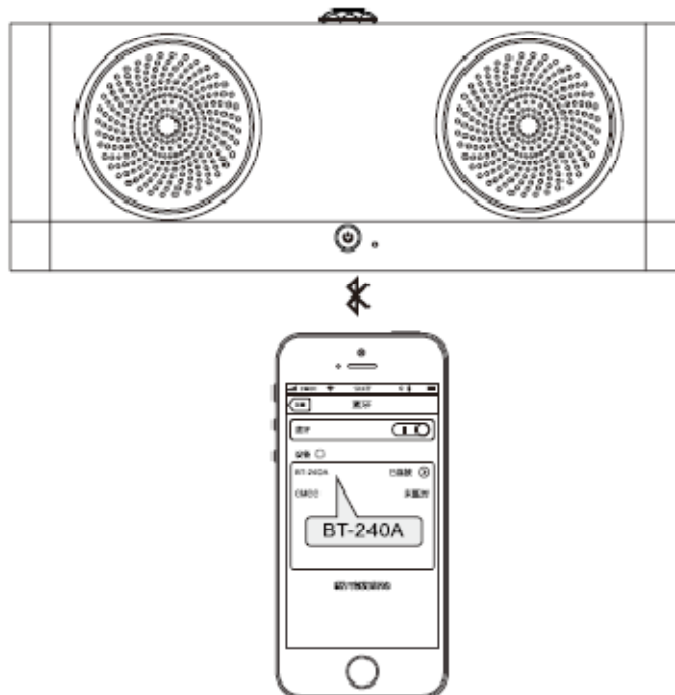


Notes:

- While playing input audio, the speaker will prefer to play the Bluetooth audio if the audio device is connected through Bluetooth to the speaker.
- You can use the original 3.5mm-3.5mm audio cable provided by our company to output audio. What you need to do is to connect audio output of the audio device to LINE IN port of your speaker.

Pairing with Bluetooth Devices

- To pair with a Bluetooth device: Press and hold the power button for 5 seconds to turn it on. The indicator will flash in blue lighting quickly and a tone like " Gu Dong " will be emitted from the speaker. Turn on your Bluetooth device and select the device named BT-240A from the Bluetooth device list. Press " connection " and the speaker will emit a tone like " Di " and the indicator on the speaker will flash in blue lighting when pairing is complete.
- With successful connection to the Bluetooth device, the speaker can play music in the device immediately.

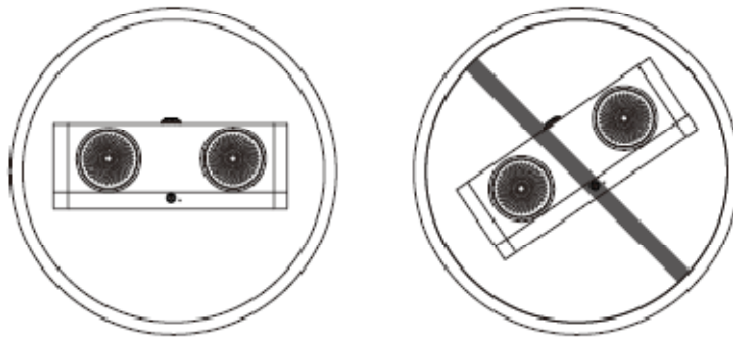


Notes for Placing the Speaker

The tone quality can vary depending on where the speaker is placed in a room. In the mean time, the tone quality can vary depending on the distance between you and your speaker.

Hence, please keep the following guidelines in mind when placing your speaker.

- The speaker is designed to sound best when placed with its front facing the user.
- For best bass response, the speaker should be placed with its back being at least 12cm off any vertical surface.
- The speaker shall not be placed on wet surfaces with high temperature or dust.
- The speaker shall not be placed in small areas that are enclosed on all sides except the front since this will adversely affect sound quality.



Troubleshooting

Some common faults can be diagnosed and excluded by yourself.

① Speaker will not turn on

- Under AC power supply, make sure your speaker is connected to a working AC outlet with the original adaptor.
- Under battery power supply, the battery may be in protection mode or discharged. Please connect to a working AC outlet to restore the battery power.

- ② Cannot pair the speaker with my Bluetooth device
- Make sure your speaker is discoverable (the blue light flashes quickly).
 - Make sure the Bluetooth capability of your Bluetooth device is turned on. Choose BT-240A from your Bluetooth device pairing list and make sure the device is connected.
 - Move your Bluetooth device closer to the speaker when the signal is not stable.
 - Turn off all other nearby Bluetooth devices if possible.
 - Turn your speaker off and back on and try re-pairing it with the Bluetooth device.
- ③ Speaker indicates a connection, but is not playing music
- Make sure your Bluetooth audio device is connected to the speaker and is playing music.
 - Make sure your speaker is not muted and the volume is up.
 - Make sure your Bluetooth device is not out of range and try moving it closer to the speaker.
 - Turn your speaker off and back on.

Maintenance and Care

To ensure the best performance of your product, some basic maintenance and care are needed.

- To clean the exterior of your product, you can wipe it using a soft, dry cloth.
- Do not allow any corrosive chemicals to be exposed to the speaker.

Technical Information

BT-240A Bluetooth Speaker			
Input	100~240V(50/60Hz)	Output	DC 9V= 1A
Power Rating	8Wx2	Frequency Range	70Hz~20KHz
SNR	≥ 75dB	Degree of Distortion	≤ 1%
Battery	7.4V 2450mAh	Charging Time	3.5h
Bluetooth	CSR4.0	Scope of connection	≤ 10m
Dimensions	205X62X75mm	Weight	≈ 575g

Federal Communications Commission (FCC) Statement

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.

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.

Warning: Changes or modifications made to this device not expressly approved by **Shenzhen IMG Co., Ltd** may void the FCC authorization to operate this device.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.