TWINS

USER'S MANUAL

Wireless Bluetooth Speakers

trendwoo

www.trendwoo.com

ACCESSORIES:

1x Twins Bluetooth Speaker
1x User Manual
1x USB Charging Cable
1x AUX 3.5mm Audio Cable

HIGHLIGHTS

Twins are compact Bluetooth speakers that can be wirelessly connected to Bluetooth devices such as smartphones, tablets and computers to playback any music collection stored on them. Thanks to the powerful battery and passive radiators, the system delivers full stereo sound and X-bass effect. Different from other speakers, Twins can be wirelessly connected to someone play-bina. Twins, the perfect indoor companion for you! The process control helps you get rid of complicated connections and wiring distance constraints. Therefore, users can enjoy high-quality music anytime and anywhere.

BLUETOOTH CONNECTION

At the same time, turn the two speakers on by pressing both powers for several seconds, then the two speakers connect together. Then the blue led flashes quickly. The speakers now have entered the Bluetooth pairing mode.

CONNECT TO MOBILE PHONES/TABLET PCs/ COMPUTERS

- Activate your phone's Bluetooth.
- Go to your phone's Bluetooth settings , and scan for new Bluetooth devices.
- Upon device found (Twins), click the device name and pair with it.
- If your phone ask for pairing code , please enter "0000" and confirm it.
- After successful pairing, the speakers will sound a prompt tone and the LED lights blue.

Note:
Pairing time is varied with different mobile phones. It only needs to pair for the first time. Later, it will auto-pair with the devices which have already been paired before. (The speakers only can remember the last 8 paired devices' names)

BLUETOOTH CONNECTION

The speakers will show the voice instruction for incoming calls. Short press either of the single button on Twins to answer the call and talk to the speakers directly. Short press either of the single button to end the call and back to play music. Short press twice either of the single button to reject the incoming call or dial back.

AUX AUDIO-IN CONNECTOR

The speakers also feature 1x AUX audio in port, simply connect the speakers with your non-Bluetooth mobile phone/MP3 player/ PC/laptop with the 3.5mm audio cable. The green and blue indicator light will be on, then you can play music via wired connection.

Low power indication:
The speakers will have voice hint to remind you to charge if battery is low(battery only left 10%). Users need to charge the speakers timely.

CHARGING AND COMPUTER CONNECTION

Connect the micro USB charging cable to a computer or USB charger, red Led indication for charging status.
Red LED goes off upon charging finished. (5-6 hours for charging)

SPECIFICATIONS

Speaker Interface:
Audio input connector: 3.5mm
AUX cable : support aux external audio input.
Charging interface: Micro USB, 5V Input.

Dimensions And Basic Parameters

- Length: 62 ± 0.2mm
- Height: 86 ± 0.2MM
- Weight: 257±5G
- Material: ABS+METAL

ELECTRICAL SPECIFICATIONS

- Bluetooth: Compatibility: it is compatible with Bluetooth 3.0 Class II and supports A2DP V1.2, AVRCP V1.4 profiles and support multi-point.
- Transmission distance: up to 10 m
- Sound track: dual track
- Maximum Output: 3W×2
- Signal to noise ratio S / N : 8 80dB
- Frequency Range: 180Hz-20KHz
- Distortion THD: ≤ 1%
- Speaker unit: outer diameter 50mm, inner magnet, 4Ω, 3W

PARAMETERS OF POWER

- Rated voltage: 3.7V DC
- Battery: built-in lithium battery, 3.7V/800mA
- Charging time: 2.5 ± 0.5 hours

Function	Operation
Answer a call	During an incoming call, short press of the single button to answer the phone, short press again hang up the call and back to music
End or refuse a call	During an incoming call, short press of the single button to end the call or to refuse a call
Phone Dial-UPP	Long press the two buttons at the same time to power on/off the speaker, and the blue light will flash
Magnet Function	The two speakers can be separated used or combined used by the magnet. They can also stick to metals.

Note:
1. Under Bluetooth mode when the 3.5mm audio plug is inserted in, the speakers will switch to line in status automatically.
2. Please turn off the speakers if you don't use Twins to prevent power loss

LED status
1. Bluetooth status: blue light flashing quickly for pairing.
2. Blue light on: Bluetooth is connection status.
2. Line in mode: green light on.
3. Charging status: red light on.
4. Charging completed: red light off.

WORKING TEMPERATURE	STORAGE CONDITION
Temperature: 0°C ~ 40°C Humidity: 0% ~ 95% RH	Temperature: -20° C ~ 60° C Humidity: 0% ~ 95% RH

TROUBLE SHOOTINGS

1. My mobile phone can't find any new Bluetooth devices?
a) Make sure the Bluetooth speaker has entered pairing mode:
b) Ensure the speaker is within the effective working range;

2.Bluetooth devices can't pair up
Make sure your mobile phone allows new connection, did not reach the maximum allowed connection number, please delete the mobile phone's user manual
b) Make sure the pairing password entered is "0000" . If your are using a Bluetooth transmitter device, please ensure the responding password of your Bluetooth transmitter supports "0000" code.

3. My mini speaker does not play music / answer call when it connected to a Bluetooth mobile phone?
a) Make sure your Bluetooth mobile phone supports A2DP and AVRCP profile.
b) Ensure your Bluetooth cell phone is within effective working range.

4. When paired with my computer, windows ask for new driver? Can you supply?
Yes, we can. Our Twins Bluetooth A2DP/HSP drivers may require to play stereo sound via Bluetooth connection. But the driver is actually needed for the Bluetooth module on your PC, instead of the speakers. Different Bluetooth module may require different drivers. Please contact your PC or Bluetooth module's manufacturer for driver update.

5. Why can't I wirelessly control the pause, play, previous song and skip track functions with the speaker when playing music?

a) When you are using 3.5mm AUX audio in connection, you can't pause, change volume or skip tracks with the buttons on the speaker;
b) This feature needs the Bluetooth devices paired with the speaker to support AVRCP (Audio/Video Remote Control Profile). Please make sure your transmitter device, ensure the responding passwordof your Bluetooth transmitter supports "0000" code.

3. My mini speaker does not play music / answer call when it connected to a Bluetooth mobile phone?
a) Make sure your Bluetooth mobile phone supports A2DP and AVRCP profile.
b) Ensure your Bluetooth cell phone is within effective working range.

4. When paired with my computer, windows ask for new driver? Can you supply?
Yes, we can. Our Twins Bluetooth A2DP/HSP drivers may require to play stereo sound via Bluetooth connection. But the driver is actually needed for the Bluetooth module on your PC, instead of the speakers. Different Bluetooth module may require different drivers. Please contact your PC or Bluetooth module's manufacturer for driver update.

5. Why can't I wirelessly control the pause, play, previous song and skip track functions with the speaker when playing music?

SAFETY NOTICES

Read the following recommendations before using the Bluetooth speakers.

a) Keep it dry and don't take it to damp places to avoid the product's internal circuit being affected.
b) Keep the product away from direct sunlight or hot places. High temperatures will shorten the life of electronic devices, destroy the battery or distort certain plastic parts.
c) Don't expose the product to extremely cold area. It may damage the internal circuit board.
d) Don't try to disassemble the product as it may get damaged if you are not professional.
e) Don't let it fall down onto the floor or other hard surfaces. The internal circuit might get damaged.
f) Don't use intensive chemical products or detergent to clean the product.
g) Don't scratch the surface with any sharp.

Customer Remedies

Trendwoo's entire battery and customer's exclusive remedy shall be at Trendwoo's option, either to refund the price paid or to repair or replace the hardware. This is provided that the hardware meets all of the conditions of this limited warranty and is returned to the point of purchase, with a copy of the sales receipt.

Shipping and handling charges may apply except where pro hibited by applicable law. Any replacement hardware product will be warranted for the remainder of the original warranty period or for thirty (30) days, whichever is longer.

This warranty covers the functionality of the "Twins" speakers for its normal, intended use as specified in the User Manual and does not cover problems of damage that have resulted from:

(1) Improper or unreasonable use, maintenance or connection to other equipment or software;
(2) Accident or damage caused by excess moisture;
(3) Improper packing;
(4) Lightning;
(5) Power surges;
(6)Accident, abuse, misapplication, or any unauthorized repair, modification or disassembly.

No Other Warranties

EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY (INCLUDING CONDITION OF MERC CHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE) ON THIS HARDWARE PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THE APPLICABLE LIMITED WARRANTY PERIOD FOR YOUR PRODUCT.
Some jurisdictions do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply.

No Trendwoo dealer or employee is authorized to make any modification, extension, or addition to this warranty.

Limitation of Liability

Trendwoo SHALL NOT BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, REVENUE OR DATA (WHETHER DIRECT OR INDIRECT) OR COMMERCIAL LOSS FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON YOUR PRODUCT EVEN IF Trendwoo HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. Some jurisdictions do not allow the exclusion of this agreement shall be limited to the actual amount paid by you for the hardware product. Some jurisdictions do not allow the exclusion or limitation of special, indirect, incidental or consequential damages. Therefore the above limitation might not apply.

Warranty Support

Before submitting a warranty claim, we recommend you review the contents of the user manual for technical assistance. Valid warranty claims will be processed through the point of purchase during the first thirty (30) days after purchase. Warranty claims that cannot be processed through the point of purchase and any other product related questions should be sent to:www.trendwoo.com

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 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.

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

SAR Statement

The maximum measured SAR value power is less than the SAR exclusion threshold value for human head and body. Therefore, SAR test is not necessary.