



Wireless Audio Receiver User Manual

FCC ID: 2ACIP-TT-BR02



Model: TT-BR02



www.taotronics.com

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Thank you for purchasing TaoTronics TT-BR02 Bluetooth Stereo Audio Receiver. Please read the user manual carefully to understand its features and operation. If in doubt, please email support@taotronics.com with details.

What is a receiver?

The TaoTronics TT-BR02 Bluetooth receiver can "add" Bluetooth capability to existing wired audio systems.

- It connects to any wired headphones, speakers or audio output device with a 3.5mm audio-in jack.
- At the same time, it will pair wireless via Bluetooth connection with any smartphone, tablet (Android, iOS, Windows, etc) or other Bluetooth A2DP enabled transmitting device.

Once successfully paired and connected, your wired headphone/-speaker/stereo system can receive music wireless from your smartphone, tablets, etc.

Package Contents

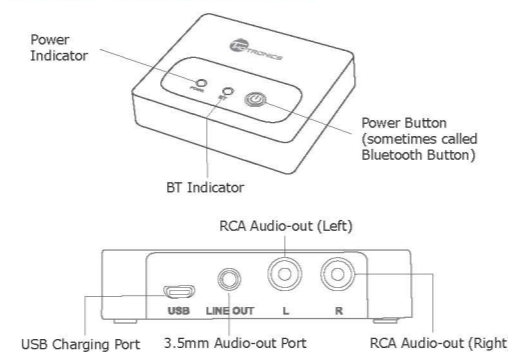


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Package Contents

Bluetooth Version	Bluetooth V3.0
Bluetooth Profile	A2DP, AVRCP
Range	33 feet (10 m)
Charging Power	USB 5V
Battery	Rechargeable Li-Polymer battery
Working / Standby Time	Up to 8 hours working / 140 hours standby
Charging Time	2 hours
Dimension (L*W*H)	3.35*2.87*0.75 inch (85*73*19 mm)
Weight	2.45 oz (71 g)

Identification of Parts



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How to Use

Charging

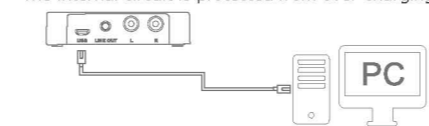
The receiver can be fully charged in around 2 hours. We recommend charging the unit for at least 2 hours before using for the first time.

To charge the receiver:

- Insert the micro-USB end of the charging cable into the charging port of the receiver.
- Plug the USB end of the charging cable to an USB charging adapter or any active USB port.
- The power LED will turn red when charging. It will automatically turn OFF when the receiver is fully charged.

Note: You can use the TT-BR02 while it is charging.

The internal circuit is protected from over-charging.



Turning the receiver On/Off

Function	Operation	LED Indicator
Turn ON	Press and hold the power button for 3-5 seconds until the BT LED flashes in purple Press and hold the power button for about 6 seconds until the BT LED flashes in purple	The BT LED will flash in purple and then it will flash in red The BT LED will flash in purple at first, and turn OFF
Turn OFF		

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BT indicator

LED Color	The status of receiver
Red and blue LEDs flash alternately	Pairing mode
Red LED flashed rapidly	Standby mode
Red LED flashed once every 9 seconds	Bluetooth connection established

Bluetooth Pairing

In order for your TT-BR02 to pair with other Bluetooth device, you must bring the TT-BR02 into pairing mode. This is indicated by the BT indicator flashing in red and blue alternately.

- Start with TT-BR02 turned OFF. Please make sure no other Bluetooth device around is in pairing mode.
- Bring the TT-BR02 and your Bluetooth device next to each other or within 3 feet distance.
- Press and hold the power button for 5 seconds or until the BT indicator is blinking in RED and BLUE alternately. You will see the purple light blinking first. Just keep holding the button and the light will soon change to blue and red flashing.
- The TT-BR02 is now in pairing mode. You can bring your Bluetooth device into pairing mode and they should automatically pair.
- If you are using a smartphone or tablet, the TaoTronics TT-BR02

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Receiver will be listed as "TT-BR02" on your Bluetooth device list.

- Once successfully paired, the BT indicator will turn RED and then flash once every 9 seconds.

Note:

- An alternative way to get the TT-BR02 into pairing mode is to simply turn it ON. When the BT indicator is rapidly blinking in red, wait for 10 seconds and it will start flashing in blue.
- The TT-BR02 can remember the last successfully paired device. To reconnect to the last paired device, simply turn ON the device and TT-BR02. Bluetooth connection will automatically establish.
- If a PIN code is required for pairing, please try the following code: 0000 (4 zeros).

Pairing with two devices at the same time

Bluetooth v3.0 supports pairing with two devices simultaneously. Although you can pair with two devices, only one of them can play music or communicate with the receiver at a time. To pair with two devices:

- Follow the "Bluetooth Pairing" instructions to pair the TT-BR02 with your first device.
- Turn OFF your first device.
- Follow the "Bluetooth Pairing" instructions to pair the TT-BR02 with your second device.

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- Turn ON your first device and now both device are paired with the TT-BR02 receiver.

To switch between the two devices, simply pause the music on the first device and play music on the second device or vice versa.

Reset

Sometimes, the TT-BR02 will refuse to pair with other devices even if it is in pairing mode with red and blue light flashing. You will need to reset the receiver to make it fresh and wanting to pair again.

To reset the receiver

- Turn ON the receiver.
- Double press the power button.
- Turn OFF the receiver.

You may need to try this a few times if it does not work on your first attempt.

Music playback

While your device is playing music through the TT-BR02 receiver, press of the power button on the TT-BR02 will pause the music. Press it again, the music will resume.

Useful tips

- The music will automatically pause when making or taking phone calls; it will resume when the phone call is finished.

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- The TT-BR02 will stay in pairing mode for 3 minutes at most if no pairing device is found. Afterwards, it will go into standby mode and power off automatically if there is no Bluetooth connection for 10 minutes.

- The TT-BR02 will switch to standby mode if pairing devices is switched off or Bluetooth disconnected. To reconnect the device, you will need to turn it OFF and start pairing again.
- You can safely use the receiver while it is charging.

Care and Maintenance

Please read the following recommendations to keep your product running smoothly for a long time to come.

- Keep the receiver away from heat and humidity.
- Do not put the product under direct sunlight or hot areas. High temperatures will shorten lifespan of the transmitter, battery and/or the internal circuit board.
- Do not try to take the product apart. It may cause serious damage.
- Do not drop or knock your transmitter on hard surfaces as it damage the interior circuit.
- Do not use chemicals or detergents to clean the product.
- Do not scrape the surface with sharp objects.

Trouble Shooting

Q: My receiver will not switch on.

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A: Please recharge it and make sure the TT-BR02 has enough battery power. Plug the unit to a charger and see if the power button will become red.

Q: I am having trouble pairing and connecting to my Bluetooth pairing device.

A: Please check the following:

- Please make sure your Bluetooth device support A2DP profile.
- Make sure turn OFF other Bluetooth devices around.
- Make sure the TT-BR02 and your device are next to each other or within 3 feet.
- You must get the TT-BR02 into pairing mode with BT indicator flashing in red and blue alternately.

Q: After connecting and pairing with my Bluetooth device, I cannot hear any music from my sound system.

A: Please check the following:

- Your sound system is connected to the TT-BR02 via 3.5 mm connection.
- Make sure the music volume is at audible level on both your Bluetooth audio device and your sound system.
- In some system, you may need to select "AUX" or "Line-in" as audio input method.
- Please make sure your audio device is playing music via Bluetooth. Some device (such as computer) requires manually selecting music output method.

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Q: Can I use the TT-BR02 receiver while it is charging?

A: Yes, the TT-BR02 is designed to be able to use while charging. The internal circuit is protected from over-charging.

Q: I haven't used the TT-BR02 for a while, now the battery is dead. What can I do?

A: If the unit has not been used for more than 21 days, please charge the unit for at least 4 hours as the battery will need a full charge and be aware the LED indicator light may take several hours to show recharging is complete.

Technical Assistance

For technical assistance, please email to SUPPORT@TAOTRONICS.COM with your purchase order number and a detailed description of your issue. We normally respond to enquiries within 24 hours.

For more information, please visit www.TaoTronics.com.

Warranty

This product is covered with TaoTronics parts and labor warranty for 12 months from date of the original purchase from authorized retailer and distributor. If the device fails due to a manufacturing defect, please contact TaoTronics Support (support@taotronics.com) immediately to launch a warranty claim. We will instruct you on how to return the defective unit back to us for repair and replacement.

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The following are excluded from TaoTronics warranty cover:

- Device purchased as 2nd hand, used or from unauthorized sellers.
 - Damage resulted from misuse and abusive action.
 - Damage resulted from chemical, fire, radioactive substance, poison, liquid.
 - Damage resulted from natural disaster.
 - Damage caused to any 3rd party / person / object and beyond.
- No return will be accepted without seller authorization.**

Statement

We can only provide after sale services for products that are sold by TaoTronics or TaoTronics authorized retailer and distributor. If you have purchased your unit from a different place, please contact the seller for return and warranty issues.

FCC

FCC ID: 2ACIP-TT-BR02; Model Number: TT-BR02

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- this device may not cause harmful interference, and
- this device must accept any interference received, including interference that may cause undesired operation.

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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.

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