



Welcome Guide

TROND TD-BH01 Low Latency Headphones

TROND – *To Grow & Thrive*

Thank you for purchasing **TROND TD-BH01 Over-Ear Bluetooth V4.2 Headphones with AptX Low Latency**. We understand that you can choose from a vast array of competing brands, and we are grateful that you chose TROND instead.

Please read this welcome guide carefully before use in order to achieve the best performance, and please keep this guide for future reference.

TROND Customer Care

All TROND products come with **18-MONTH** product warranty & **30-DAY** money back guarantee. If unluckily you come across any defective product, please simply email us at support@etron.com anytime, and our service team will usually respond to you within 24 hours.

With TROND, you can rest assured and stay in good hands!

Package Includes:

- 1 * TROND TD-BH01 Over-Ear Bluetooth V4.2 Headphones w/ AptX Low Latency
- 1 * 3.5mm to 3.5mm Audio Cable (gold-plated, 1.5m / 4.9ft.)
- 1 * Airplane Headphones Jack Adapter (gold-plated)
- 1 * USB-to-Micro USB Charging Cable (0.8m / 2.6ft.)
- 1 * Metal Pin (easier to open the USB charging port)
- 1 * Welcome Guide

Technical Specifications:

■ Product Name	TROND TD-BH01 Over-Ear Bluetooth V4.2 Headphones
■ Bluetooth Compliance	CSR 64215, V4.2, Class II
■ Bluetooth Profile	A2DP, AVRCP, HFP
■ Codec	aptX Low Latency, aptX, SBC
■ Transmit Range	Up to 33ft / 10m
■ Speaker Diameter	Φ 40mm dynamic speaker
Impedance	32Ω ± 15%
S.P.L.	100dB ± 3dB
Frequency Response	20Hz ~ 20KHz
■ Microphone	Φ 6*5mm, omni-directional
Impedance	≤2.2kΩ
S.P.L.	-54dB ± 3dB
Frequency Response	100Hz ~ 10000Hz
■ Battery	Rechargeable Li-ion battery (500mAh / 3.7V)
■ Working Time	Up to 30 hours, depending on different usage styles
■ Standby Time	Up to 20 days
■ Charging Time	2~3 hours, 5V / 1A
■ Earpiece Size	outer: 9.8 cm x 8 cm; inner: 5.8 cm x 4cm
■ Net Weight	7.58 oz / 215 g

Wireless Headphones for Watching TV

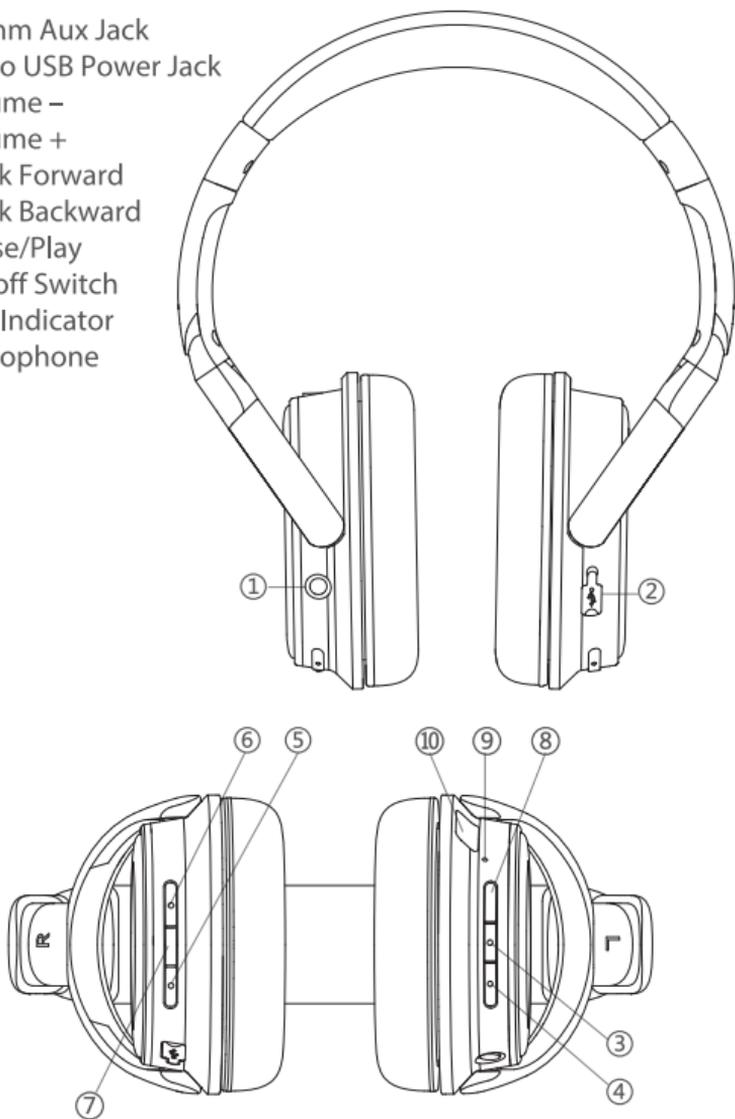
- **AptX Low Latency.** TROND TD-BH01 adopts CSR 64215 chipset, and is one of the few headphones available in the market which truly support aptx Low Latency and allow you to watch video without any noticeable audio delay (approx. 30~40ms latency only). Please purchase TROND BT-DUO series Bluetooth transmitter and use it with these headphones to take full advantage of aptX Low Latency;
- **Codec Indicator.** There're many Bluetooth transmitters or headphones which falsely advertise the concept of low latency. By displaying different indicators for different codec, TROND TD-BH01 will reveal the truth to you. Once the audio starts playing, the headphone LED indicator will display:

Codec	LED Indicator
SBC	solid blue
aptX	solid blue & red
aptX Low Latency	solid blue & green

- **Balance of Performance & Comfort.** TROND TD-BH01 features the extra-large 500mAh battery capacity (many others with 300-400mAh only), less than 7.6oz overall weight and enlarged earmuffs made of smooth artificial protein leather, all of which allow you to enjoy long hours of audio listening.

Product Diagram:

- ① 3.5mm Aux Jack
- ② Micro USB Power Jack
- ③ Volume -
- ④ Volume +
- ⑤ Track Forward
- ⑥ Track Backward
- ⑦ Pause/Play
- ⑧ On/off Switch
- ⑨ LED Indicator
- ⑩ Microphone



How to Wear

- Please check the icons of “L” and “R” on the headband before wearing the headphones;
- Please extend or shorten the headband so as to better fit your head.

How to Charge

TROND TD-BH01 has the built-in 500mAh rechargeable battery, and can be fully charged within 2~3 hours. In order to charge, please

- Insert the micro-USB end of the included charging cable into the charging port of the headset;
- Plug the USB end of the charging cable to any active USB power source (premium USB charger such as “TROND G2U” or “TROND Prime” is highly recommended for better charging efficiency);
- The LED indicator stays red while being charged and turns off once fully charged.

Note:

If the battery is low (voltage below 3.3V), there will be a beep alarm. If the battery voltage is lower than 3V, the headphones will be powered off automatically. Please remember to charge TROND TD-BH01 once every month if not used, which can greatly enhance the battery lifespan.

Power On

Please long press the on/off switch for 3 seconds. The LED indicator flashes blue every second, and you will hear the voice prompt of “Power On”.

Power Off

Please long press the on/off switch for 5 seconds. The LED indicator displays solid red for 1.5 seconds and then turns off. You will also hear the voice prompt of "Power Off".

Pair with Your Phone

The first time you power on the headphones, the pairing process begins and the LED indicator flashes blue & red alternately.

- Activate the Bluetooth function on your phone, and search for new devices;
 - For iPhone: Settings > Bluetooth > On
 - For Android: Settings > Bluetooth: On > Scan for devices (Note: Menus may vary by different devices.)
- Please select "TROND TD-BH01" for pairing. If necessary, enter PIN Code "0000" to finish pairing.
- Once successfully paired, you will hear "pairing completed".

Note:

- To re-pair with the same phone, please simply power on the headphones by long pressing the on/off switch for 3 seconds, and wait for the auto-pairing;
- To pair with a new phone, please long press the on/off switch for 5 seconds to power on the headphones and go directly into the pairing mode. The LED indicator flashes blue & red alternately and you will hear the voice prompt of "Ready to Pair". Then use the new phone to search and pair;

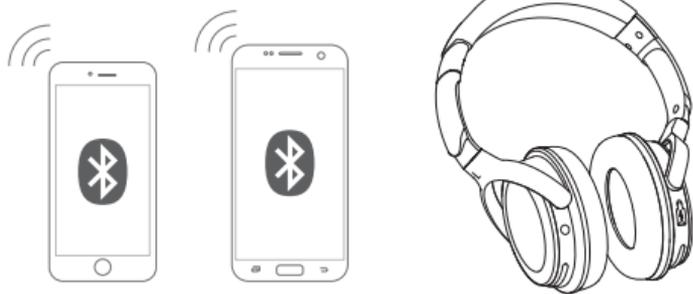
- If you use the headphones for quite a long time and experience the intermittent audio, please hold both Volume + and Volume – for 5 seconds to delete the pairing record and reset the headphones. Both the red & blue indicators quickly blink twice;
- If the headphones get stuck and all the buttons stop working properly, please hold both the on/off switch and Volume + to shut down the headphones.

Pair with Two Phones

- Pair your TROND TD-BH01 with the first phone as mentioned above;
- Turn off the Bluetooth function of the first phone. Then repeat the same process and pair TROND TD-BH01 to the second phone;
- Turn off the headphones, and activate the Bluetooth function of the first phone. Wait for 10-20 seconds and power on the headphones. Now the headphones would automatically pair to those two phones when in range.

Note:

The headphones can only receive the audio from one phone at a time. You need to pause the music on one phone first in order to play music on the other phone.



Pair with Bluetooth Transmitter

If you'd like to watch TV shows or sports late at night without disturbing others, we would strongly suggest you ordering TROND BT-DUO series Bluetooth transmitters or similar products from other brands which support the codec of aptX Low Latency as well. Otherwise, you could experience the noticeable audio lag. In order to pair with Bluetooth transmitter,

- Please follow the instruction of your Bluetooth transmitter, and activate its pairing mode;
- Long press the on/off switch of TROND TD-BH01 for 5 seconds to go into the pairing mode;
- Put those two close to each other, preferably within 1 foot distance, and wait for pairing automatically;
- Once paired successfully, please check the color of the headphone LED indicator and verify which codec is active.

Note:

If you have any difficulty in pairing with Bluetooth transmitter, you can contact the transmitter manufacturer for the help, or you are welcome to email us at support@etrond.com as well.

Use as Wired Headphones

When the battery of TROND TD-BH01 runs low, you can power off the headphones, and use the included 3.5mm audio cable to connect the headphones to your devices, such as phone, tablet or computer. In this case, all the buttons and microphone on the headphones will not work anymore.

Listen to Music

After successfully pairing the headphones with your phone, you are now able to enjoy the bass-rich music wirelessly. Once the music starts playing, the LED indicator would display different color based on which codec is in place. Otherwise, the LED would stay solid blue to indicate the status of being paired.

TROND TD-BH01 has 5 separate buttons for: Pause/Play, Volume +, Volume -, Track Forward, Track Backward. By quickly tapping those buttons, you have the full control of music playing without touching your phone. In addition, you can also increase the bass by quickly double tapping the on/off switch.

If you receive or make a phone call while listening to music, the music will pause. The music will resume automatically once the call ends.

Phone Calls

Function	Operation	LED Indicator
Answer Phone Call	Quickly tap  when there's an incoming call	LED flashes red quickly for incoming calls. LED flashes blue quickly during phone calls.
Refuse Phone Call	Long press  for 2 seconds when there's an incoming call.	LED stays solid blue after phone calls are refused.
Hang Up	Quickly tap  during phone calls.	LED stays solid blue after phone calls are ended.

Frequently Asked Questions:

Q: Why can't my TROND TD-BH01 switch on?

A: Please recharge it and make sure the battery has enough power. Simply plug the unit to an active USB power source to see if the LED indicator becomes solid red.

Q: Why does my phone can't find TROND TD-BH01?

A: If TD-BH01 is not in the pairing mode, your phone won't be able to find it. Before using your phone to search any Bluetooth devices, please make sure the headphones are in the pairing mode.

Q: Why can't I pair TROND TD-BH01 with other Bluetooth devices?

A: Please check the following points:

- Make sure your Bluetooth device support A2DP profile;
- Make sure TD-BH01 and your device are next to each other, preferably within 1 foot distance when pairing;
- Make sure the LED indicator flashes red and blue alternately while entering the pairing mode;
- Try to reboot your Bluetooth device.

Q: Do I need pair the headphones with my phone every time?

A: No, TROND TD-BH01 will remember the Bluetooth connection. You would only be required to pair during the first time you use it. However, if you try to use a different Bluetooth device, you need restart the pairing process.

Q: After connecting and pairing with my Bluetooth device, why can't I hear any music from the headphones?

A: Please check the following:

- Make sure your Bluetooth device is successfully connected to the headphones;
- Make sure the music volume is at audible level on both your Bluetooth device and the headphones;
- Make sure your Bluetooth device is playing music.

Cautions :

- Keep away from flammable, poison and corrosive substance;
- Do not dismantle the headset by yourself;
- Do not clean the device with chemicals or detergents;
- Do not scrape the surface with sharp objects;
- Do not drop or knock the headset with force.

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Statement:

The following are not covered by our warranty:

- 2nd hand purchase or purchase from a non-authorized seller/distributor;
- Damage resulted from abuse, fire, poison and moisture;
- Products dismantled by customers

Contact Us:

For any inquiries or comments concerning our products, please contact us at below. If you have the order number, please include it as reference. We will try to respond to all emails within 24 hours.

- **E-Mail:** support@etrond.com
- **Website:** www.etrond.com



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