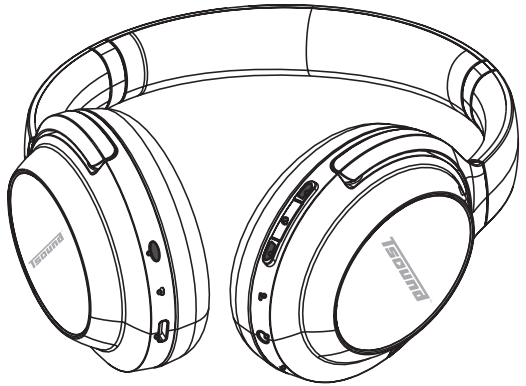
Tsound™

User Manual



noise-cancelling

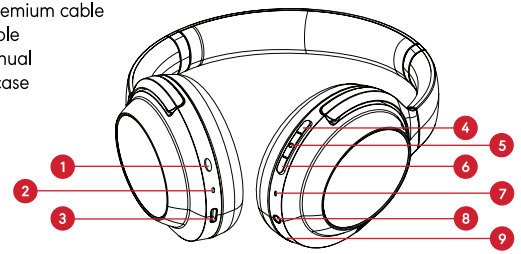
Wireless Headphones

PERFORMANCE SERIES

Tsound02240

What's in the Box

- Tsound ANC (Active Noise Cancellation) wireless headphones
- 3.5 mm double hack-in-flight adapter
- 3.5 mm premium cable
- USB-C cable
- User's manual
- Carrying case



Functions

1. ANC Button
2. ANC/Charging LED Indicator
3. USB-C Charging Port
4. Volume Up
5. ON/OFF/MFB (Multifunctional Button)
6. Volume Down
7. Bluetooth/Pairing LED Indicator
8. AUX-in Port
9. Microphone

Technical Data

- Bluetooth version: 5.0
- Bluetooth range: up to 10 m
- Frequency response: 20-20 KHz
- Playtime: up to 25 hours (with only Bluetooth on) and up to 18 hours (with Bluetooth and ANC on) at 70% battery volume
- Charging time: up to 3 hours
- Power requirement: 5 V / 400 mA
- Lithium polymer battery: 550 mAh
- Standby current: up to 50 μA
- Noise cancelling depth: up to 25 dB
- Driver impedance: 32 Ω

Charging the battery

1. Connect the USB-C end of the charging cable to the USB-C input on the headphones and the standard USB end to a PC USB port or USB main charger.
2. The LED indicator on the left headphone is red during charging and will turn green in nearly three hours when the battery is fully charged.

Turning the Headphones On/Off

1. Press and hold the MFB on the right headphone to turn the headphones ON/OFF.
2. When the headphones are turned on, you will hear a voice prompt "Power on" and the LED indicator flashes blue every five seconds.

Pairing with Bluetooth Devices

1. To pair the headphones with a Bluetooth device for the first time, press and hold the MFB to turn the headphones on until you hear a voice prompt "Power on" and the LED flashes blue. Keep holding the button until you hear a voice prompt "Pairing" and the LED indicator flashes blue and red alternately.
2. Activate the Bluetooth function on your connected device and select "Tsound 02240" displayed on your Bluetooth list for pairing. If necessary, enter "0000" or "1234" as the pairing passwords.
3. When pairing is successful, you will hear a voice prompt "Your headset is connected" and the LED flashes blue every five seconds.
4. The next time the headphones are switched on, they will automatically search for and attempt to connect with the last paired device. You can just activate the Bluetooth function on your connected device to pair with the headphones.

Re-Pairing or Pairing New Devices

1. Make sure Bluetooth is turned off on any previously paired devices.
2. Follow the instructions on "Pairing with Bluetooth Device" above.

Playing Music

PLAYING/PAUSING

Press the MFB to switch between play and pause mode.

ADJUSTING THE VOLUME

Press and hold the Volume Up or Volume Down button to turn the volume up or down. You can also adjust the volume on your connected device.

SELECTING MUSIC

Press and hold the Volume Up or Volume Down button to switch to the next or previous track.

Handling a Call

1. To answer or end a call, press the MFB. You can adjust to volume during a call by pressing and holding the Volume Up or Volume Down button on the right headphone.
2. To reject a call, press and hold the MFB.

Active Noise Cancelling (ANC)

1. Press and hold the ANC button on the left headphone to turn this function ON/OFF.
2. When the ANC is activated, its LED indicator stays blue.

Warning

It is not recommended to activate this function while driving or walking as that will prevent you from hearing warnings that could result in causing danger to you or others.

Note

ANC function will not work if the battery has drained.

Playing in Aux-In Mode

1. Connect the 3.5 mm cable provided in the package into the 3.5 mm AUX-in port on the right headphone.
2. Connect the other end of the 3.5 mm cable into your connected device.

Using Voice Assistant

You can activate your voice assistant ON/OFF while using the headphones by double tapping the MFB quickly.

Taking Care of Your Headphones

PLEASE DON'T

- Get the headphones wet.
- Drop the headphones as this will invalidate your warranty.
- Open up the headphones. There are no user-serviceable parts inside.
- Expose the headphones to extreme temperatures or rapid changes of hot to cold or vice versa.

PLEASE DO

- Clean the headphones with a soft dry cloth and without detergents.

Battery Information

- Your device is powered by rechargeable battery. Unplug the charger from the power outlet and the device when not in use.
- If left unused, a fully-charged battery will lose its capacity over time. We recommend to fully charge the battery twice a month to maintain its service life.
- Please do not leave the device at an extreme hot or cold temperature (such as in a car parked in the sun), as it will reduce the battery's capacity and service life.
- Do not dispose of batteries in fire as they may explode. Batteries may also explode if damaged.

Troubleshooting

If you cannot connect the headphones with your device, please try the following:

1. Make sure the headphones are charged, switched on, paired with and connected with your device.
2. Check if the headphones are within the range of 10 m (30 feet) from your device and there are no obstructions (such as walls or other electronic devices) between the headphones and the device. The headphones can only connect with one device at a time, so please ensure there are no conflicting Bluetooth devices trying to connect with the headphones.
3. If the headphones will not switch off, try resetting them back to normal by putting them on charge.
4. If you receive an intermittent signal, please check if the headphones are fully charged before continuing to use.
5. The headphones will automatically power off if not in use for longer than ten minutes and not connected with a device.
6. If you're experiencing further problems, please contact us at: **support@ideastreamproducts.com / 1-866-459-2400**.
7. Please do not attempt to open this product. There are no user-serviceable parts inside. If your product has an embedded, nonreplaceable battery, do not attempt to access or remove the battery as this may cause personal injury and will damage the product.

FCC Warning

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.

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

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.