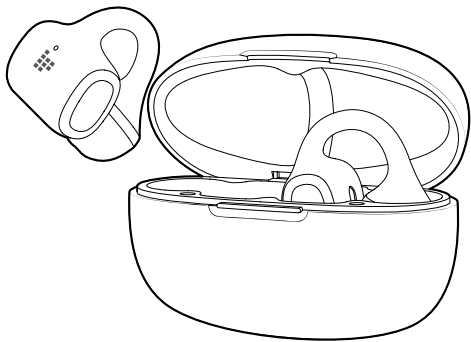




Tronsmart OpenFly Clip 2



Open Ear Clip-on Earbuds

User Manual

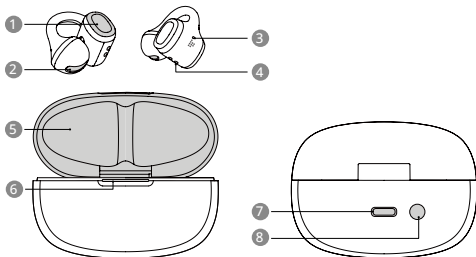
Model: S1000

Thank you for purchasing the Tronsmart OpenFly Clip 2 Open Ear Clip-on Earbuds. Please read the user manual before use and keep it handy for future reference. If you have any additional questions or comments, please contact us by email at: support@tronsmart.com.

1 Package Contents

- 1 x Tronsmart OpenFly Clip 2 Open Ear Clip-on Earbuds(L/R)
- 1 x Charging Case
- 1 x USB-C Charging Cable
- 1 x Quick Start Guide
- 1 x Warranty Card

2 Product Overview



1	Button Control	2	Sound Outlet
3	Microphone	4	Charging Contacts
5	Charging Case	6	Indicator of Charging Case
7	USB-C Charging Port	8	Reset Button on Charging Case

3 Wearing

For a perfect fit, place the earbuds on the thinnest part of your outer ear. Gently adjust them until you achieve a secure seal and optimal sound.



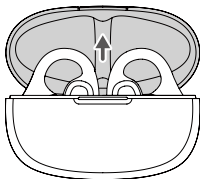
4 Turn On/Turn Off

Remove the protective films on the earbuds before first use. Put both earbuds into charging case and close it to charge.

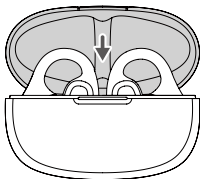
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With Charging Case:



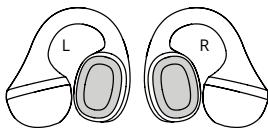
Turn On
Open the charging case



Turn Off
Close the charging case

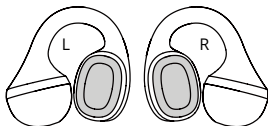
Without Charging Case:

Press button control on either earbud for 3s to turn on.



L/R  3S

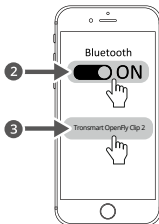
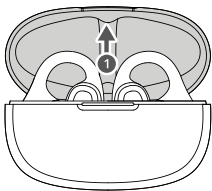
Press button control on either earbud for 5s to turn off when music is not playing.



L/R  5S

5 Pairing

Open the charging case. The earbuds will automatically turn on and enter pairing mode. Search and click 'Tronsmart OpenFly Clip 2' to connect with your device.



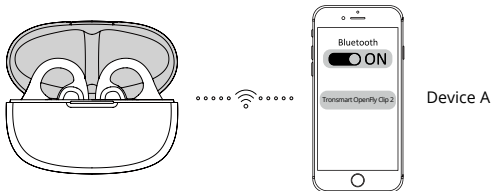
Note:

If you need to connect with another device, please follow the steps:

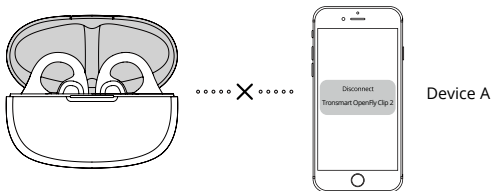
- Disconnect the pairing device and the earbuds will automatically enter pairing mode.
- Put both earbuds into charging case with case opened, press the button on the charging case for 5s with indicator flashes white and the earbuds will enter pairing mode. If connected successfully, the indicator of charging case will off.

6 Dual Audio Modes

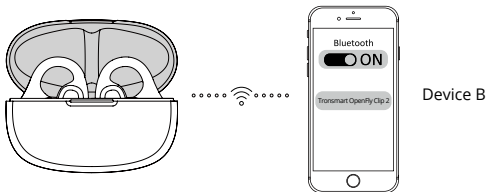
- Search & click 'Tronsmart OpenFly Clip 2' to connect with device A.



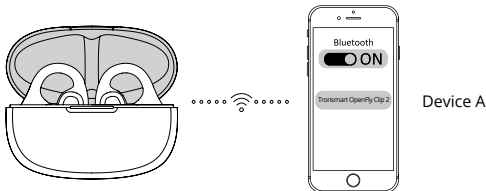
- Disconnect 'Tronsmart OpenFly Clip 2' from the device A (Note that do not clear the pairing record on the device).



- c. Tronsmart OpenFly Clip 2 will re-enter pairing mode.
- d. Search & click 'Tronsmart OpenFly Clip 2' to connect with the device B.



- e. Click 'Tronsmart OpenFly Clip 2' on device A to connect.



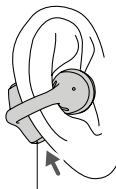
7 LDAC (Not available on iOS devices.)

LDAC needs to be enabled in the Tronsmart App.

- Use devices powered by Android 8.0 or later to experience LDAC-quality sound.
- LDAC provides higher-quality sound, increases power consumption, and reduces playtime.
- Enable LDAC in a low-interference environment to ensure a stable Bluetooth connection.

1. Go to settings in the Tronsmart app.
2. Click on "Sound Effects".
3. Select "Sound Priority LDAC" to switch to LDAC codec.
4. You will be notified that the earbuds do not support LDAC when connected to two devices. Select "Turn on" to continue.
5. It takes about 10 seconds to switch audio codecs. You may be asked to update the earbuds' firmware if available.

8 Operation

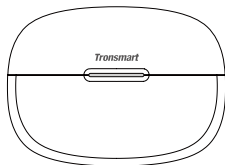
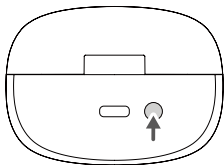


Button Control

Play/Pause	Press the button once on the Left/Right earbud
Previous Track	Double press the button on the Left earbud
Next Track	Double press the button on Right earbud
Voice Assistant	Triple Press the button on the Left/Right earbud
Volume +(music-playing)	Press and hold the button on the Right earbud
Volume -(music-playing)	Press and hold the button on the Left earbud
Answer a Call	Press the button once on the Left/Right earbud
End a Call	Double press the button on the Left/Right earbud
Reject an Incoming Call	Press and hold the button on the Left/Right earbud for 2s

9 Indicator of Charging Case

- a. Press the button on the charging case to check the battery levels.
b. Charging Status of Earbuds

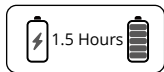
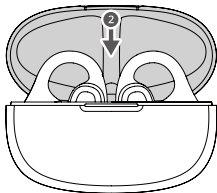
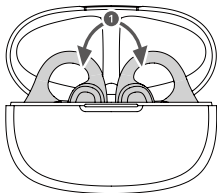


- < 20% Indicator Stays Red for 3s
> 20% Indicator Stays White for 5s

Put both earbuds into charging case and close to charge. The indicator of charging case will off after staying white for 5s.

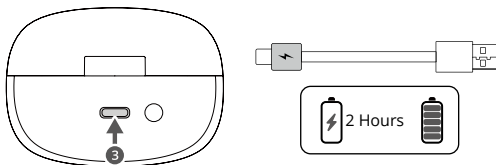
10 Charging

- a. Put both earbuds into charging case and close it.
Charging Time of Earbuds: $\leq 1.5\text{H}$



b. Connect the charging case to a power supply using the attached USB-C charging cable. The indicators will flash while charging and stay on if fully charged.

c. Charging Time of Charging Case: $\leq 2H$



11 Reset

Place both earbuds in the charging case and press the button on the case for 10 seconds until the red indicator blinks 5s. It will clear the pairing records between the earbuds and your device. After a few seconds, the earbuds will enter pairing mode automatically.

Note:

After resetting, make sure to delete the pairing record of any connected Bluetooth devices so that they can be easily searched for pairing again.

12 Specifications

*Specifications may change without prior notice.

Model	S1000
Rated Output Power	≤10mW
Input	5V --- 0.5A
Driver Unit	11mm
Battery Capacity	Charging Case: 500mAh Earbuds: 51mAhx2
Playtime	8H Max with SoundPulse Bass Mode Off
Frequency Range	20Hz-40kHz
Wireless Version	6.0
Frequency Band	2.402GHz-2.480GHz
Maximum Transmission Power	<10dBm
Transmission Distance	Over 10m/33ft (Open Area)

Tronsmart App

Download 'Tronsmart App' via Google Play or App Store.



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Google Play & the Google Play logo are trademarks of Google Inc.

How to Connect Tronsmart App?

1. Turn on Bluetooth setting on your device, search & click 'Tronsmart OpenFly Clip 2' to connect.
2. Open 'Tronsmart' App & allow to access Bluetooth on your device.
3. Slide to find out 'Tronsmart OpenFly Clip 2' & click to connect.
4. If connected successfully, you could customize Equalizers, lights, etc.

Care and Maintenance

- If this product is not used for a long period of time, it's recommended to recharge it at least once a month to extend its life and maintain the normal use.
- Keep the product in a dry location.
- Do not dispose this product in fire as batteries may explode or leak.
- To clean the product, use a lightly dampened cloth in water to clean the exterior in case it gets dirty.
- Do not disassemble this product. It contains no user serviceable parts.

Warranty Information

Your 'Tronsmart OpenFly Clip 2 Open Ear Clip-on Earbuds', is warranted to the original owner for 1 year from the date of purchase against defects in material and workmanship under normal use and service. Tronsmart is not responsible for the accidental use of this product and its liability will not exceed the purchase price of the product. If you have any problems while using the product, please do not hesitate to contact our customer support team at support@tronsmart.com.

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.

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

RF warning for Portable device

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



This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate collection facility for recycling. Follow local rules and never dispose of the product and rechargeable batteries with normal household waste. Correct disposal of old products and rechargeable batteries helps prevent negative consequences for the environment and human health.



To preserve natural resources, please recycle or dispose of the battery properly. Consult your local waste authority for information regarding available recycling and/or disposal options. When the battery runs out, remove the battery from the product housing and cover the battery pack connections with heavy-duty adhesive tape to prevent short circuit and energy discharge. Do not attempt to open or remove any of the components.

Important Safety Instructions

- Do not disassemble.
- Keep out of the reach of children. The product contains small parts that may be a choking hazard.
- The battery shall not be exposed to excessive heat such as sunshine, fire, or the like.
- Do not use the product in environments with too high or too low temperatures, and never
- expose it to strong sunlight or very wet environments.
- Ensure there is no liquid, sweat or water on the charging port when charging.
- Refer to your user manual for your earphones waterproof level and follow the corresponding instructions.
- For IPX4: Do not expose headphones to dripping or splashing water.
- For IPX4, IPX5, and IPX6: Do not submerge headphones in water.



Hearing Safety

To avoid hearing damage, do not listen for extended periods at high volume. Do not turn the volume so high that you're unable to hear your surroundings. Do not use earphones while driving. You should use caution or temporarily discontinue use in potentially hazardous situations.



The product generates stronger permanent magnetic fields that could cause interference with cardiac pacemakers, implanted defibrillators(ICDs), and other implants. Always maintain a distance of at least 3.94"/10 cm between the product component containing the magnet (earbuds and charging case)and the cardiac pacemaker, implanted defibrillator, or other implant.

 ***Tronsmart***