

**TAOTRONICS**

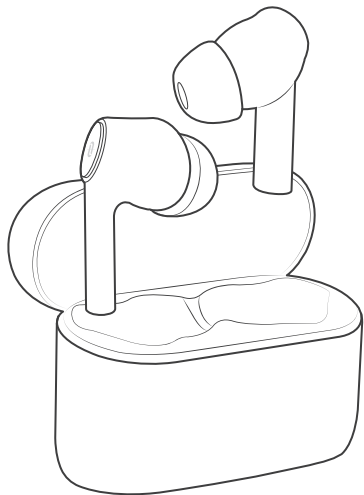
**Questions or Concerns?**

[support@taotronics.com](mailto:support@taotronics.com)

FCC ID: 2AVUHTT-BH100



## TAOTRONICS **SoundLiberty Pro S20**



**User Manual**



# CONTENTS

YOUR EARBUDS  
**(01-02)**

SETTING UP YOUR EARBUDS  
**(03-04)**

USING YOUR EARBUDS  
**(04-10)**

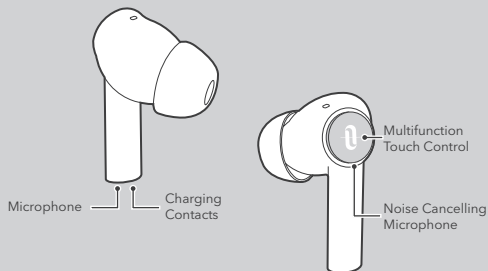
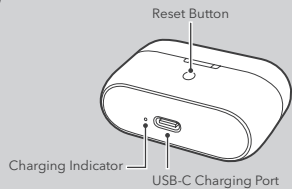
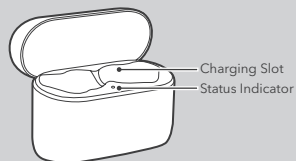
CLEANING AND MAINTENANCE  
**(11)**

TROUBLESHOOTING  
**(12-14)**

WARRANTY AND SERVICE  
**(15)**

IMPORTANT SAFETY INSTRUCTIONS  
**(16-17)**

## YOUR EARBUDS



## Accessories

Eartips (L has been attached to the earbuds)



S



M



L



XL



Charging Cable



User Manual



Quick Start Guide



Thank You Card

## SETTING UP YOUR EARBUDS

### Wearing

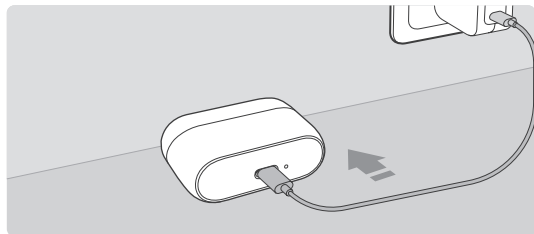


### Charging



We highly recommend that you fully charge the earbuds before using them for the first time.

1. Place the earbuds into the charging case.
2. Close the case and connect to any USB charging port with the included cable.

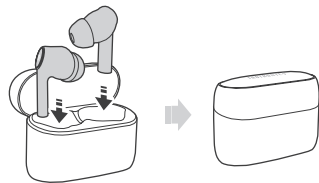


### Power ON/OFF



**ON**

Uncover the lid  
to power on.



**OFF**

Place earbuds back  
and close the case to  
power off.

## USING YOUR EARBUDS

### Bluetooth Caution



- Place the two devices to be connected close to each other and turn off other Bluetooth devices.
- The maximum effective Bluetooth range may vary with the environmental circumstances. Obstacles (walls, fences, etc.) between the two devices may shorten the effective range.

## Bluetooth Pairing - Binaural Mode

1. Uncover the lid to turn on the earbuds, they will connect with each other automatically.
2. Turn on the Bluetooth function on your device and search for nearby devices.
3. Find "SoundLiberty Pro S20" in the search results, tap to connect.



### Status Indicator

**Blinking White**  
Pairing

**Being Solid**  
Connected



Each time you power on your earbuds, they will automatically connect to your last successfully connected device if it is available within the Bluetooth range.

## Bluetooth Pairing - Mono Mode

When Bluetooth connected, you can use either one of the earbuds as per your preference.  
Take out one earbud, and make sure the other one is placed in the case with the lid covered.



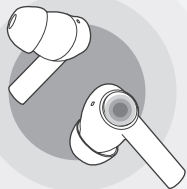
If you want to change to binaural mode, simply take out the other earbud from the charging case, they will connect with each other automatically.

## Manually Pairing

When the earbuds fail to automatically pair with a new bluetooth device, you can manually pair as instructed below without clearing pairing history.

1. Place both earbuds back in the charging case with the lid uncovered.
2. Press and hold the reset button for 3 seconds until the status indicator on the charging case flashes white continuously.

## Controls and Functions



### In-Ear Detection

When either of earbuds is taken off under music, the music will be paused and earbuds will switch to ambient mode automatically.



Single Tap



Double Tap



Triple Tap



Hold 2s



Hold 4s



Previous Track



L



Next Track



R



Volume Down



L



Volume Up



R



ANC on/off

Binaural Mode



L



Play / Pause



R



Hang Up



Reject



L/R



Answer



R



Ambient Mode

Binaural Mode under music



L



EQ Mode

Binaural Mode



R



Voice Assistant

Binaural Mode



R

Mono Mode



L/R

## Active Noise Cancelling

When in Binaural mode, ANC mode is turned on automatically after putting on both earbuds. Tap and hold the touch control on the left earbud to turn on/off ANC mode. Tap twice to activate ambient mode.



**Ambient Mode**  
Transparency



**Normal Mode**



**ANC Mode**  
Noise Cancellation

## Resetting Your Earbuds

Reset the earbuds if they can not connect with your device properly.

1



Remove "SoundLiberty Pro S20" from the Bluetooth device list.

2



Place the earbuds back into the charging case and keep the cover open.

3



Press and hold the reset button for **10** seconds until the indicator on the case flash white three times.

4



Re-pair with your device as instructed.



To pair with another Bluetooth device, deactivate the Bluetooth function on the paired device or remove "SoundLiberty Pro S20" from its Bluetooth list.

## CLEANING AND MAINTENANCE



Wipe only with a dry, soft cotton swab or equivalent.

Never insert anything into the nozzle.



Wipe only with a dry, soft cotton swab or equivalent.



Remove the eartips and rinse with a mild detergent and water.

Thoroughly dry before reattaching them to your earbuds.

- Clean the earbuds and the charging case regularly.
- Keep away from sharp objects to avoid scratches.
- Place in a dry and shady place if they are not in use for a long time.
- DO NOT clean with detergent or chemicals.

## TROUBLESHOOTING



### Bluetooth Connection

#### Cannot find the earbuds in the Bluetooth list

- Deactivate the Bluetooth function of previously paired device or remove the earbuds from the Bluetooth list and connect again.
- Place the device to be connected close to the earbuds.

#### Cannot connect with your device

- Place the earbuds and your device close to each other. Move both devices away from other Bluetooth devices, microwaves, wireless routers, and other electronics.
- Make sure the Bluetooth function is activated before pairing.
- Remove the earbuds from the Bluetooth list and connect again.
- Reset the earbuds and pair again (see "Resetting Your Earbuds").

#### Intermittent Bluetooth connection

- Move the device closer to the earbuds.
- Remove the earbuds from the Bluetooth list and connect again.
- Turn off other Bluetooth devices to decrease the interference.

#### Cannot use a single earbud

- Make sure both earbuds are paired with your device first.
- Then follow the steps to pair the single (left or right) earbud with your device.





## Sound Help

### No sound from one earbud

- Make sure the earbuds are within range of each other.
- Make sure the in-ear detection sensor is not blocked.
- Place both earbuds back to the charging case and then take them out.

### Poor sound quality

- Clear any debris from the earbud nozzles.
- Place both devices close to each other or remove the obstacles between them.
- Try with a different audio source.

### Microphone does not receive sound

- Check that the microphone is not blocked or covered.
- Make sure the microphone is not muted on your phone.
- Remove the earbuds from the Bluetooth list and connect again.

### Cannot hear own voice while on a phone call

- Check that the microphone is not blocked or covered.

### Cannot hear caller while on a phone call

- Set the volume to a higher level.



## Earbuds

### Earbuds do not turn on

- Battery low. Place both earbuds back into the charging case to charge.

### Failed to charge the Earbuds

- Place both earbuds in the charging case properly until they magnetically snap into place.
- Make sure the charging case is fully charged.

### Earbuds do not respond to touch control

- Make sure you are touching the correct touch control area.
- Make sure you put on the earbuds properly.
- Make sure your fingers are dry.
- Reset the earbuds and pair again (see "Resetting Your Earbuds").

The troubleshooting addresses the most common problems. If problems persist, feel free to contact the Customer Support at [support@taotronics.com](mailto:support@taotronics.com).

## WARRANTY AND SERVICE

This product is covered with TaoTroincs product and labor warranty for 12 months from the date of its original purchase.

### The warranty will not apply in cases of:

- Accident, misuse, or repairs performed by unauthorized personnel.
- Any unit that has been tampered with or used for commercial purpose.
- Normal wear and tear of wearable parts.
- Use of force, damage caused by external influences.
- Damage caused by non-observance of the User Manual, e.g. connection to an unsuitable mains supply or non-compliance with the instructions.
- Partially or completely dismantled appliances.
- Defects caused by or resulting from damages from shipping or from repairs, service, or alteration to the product or any of its parts that have been performed by a repair person not authorized by Boltune.

We can only provide after sales service for products that are sold by Boltune or Boltune authorized retailers and distributors. If you have purchased your unit from a different place, please contact your seller for return and warranty issues.

\* Please have your invoice and order ID ready before contacting Customer Support.

## IMPORTANT SAFETY INSTRUCTIONS

Please read the instructions thoroughly before using this product and retain it for future reference.

### Hearing Safety

- DO NOT wear earbuds with high volume for a long time to avoid damaging your hearing.
- Set the earbuds to low volume before you put them on, then increase the volume gradually as per your preference.
- DO NOT set volume too high to stay aware of your surroundings.
- Please refer to local laws and regulations if you want to answer phone calls via this device during driving.
- For your safety, avoid distraction from music or phone calls when you are driving or doing other activities with potential dangers.

**Warning:** Please set the volume to proper level to avoid hearing damages

### Caution

- DO NOT expose this product to high temperatures.
- DO NOT immerse the earbuds into water or expose them to humidity for a long time.

- DO NOT clean the product with detergent containing alcohol, ammonia, benzene or abrasives.
- Avoid dropping.
- Place the earbuds back into the charging case when not in use and keep it away from children and pets to avoid choking hazard.
- Unauthorized disassembly of any parts of this product is forbidden, which may cause fire hazard, warranty voidance, and/or property loss.
- Close attention is needed when using near children.
- Keep the charging case away from water, rain or any other liquid.
- DO NOT use the product in thunderstorm to avoid malfunction or electric shock.
- Always ask a professional technician or authorized personnel for repair.



This product contains lithium battery. Never expose it to excessive heat such as direct sunlight or fire to avoid explosion.



The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. and any use of such marks by Sunvalleytek International Inc. is under license. Other trademarks and trade names are those of their respective owners.

**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. 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.



## WEEE Compliance

Correct Disposal of This Product (Waste Electrical & Electronic Equipment)  
(Applicable in countries with separate collection systems) This marking on the product, accessories or literature indicates that the product and its electronic accessories should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources. Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.



support@taotronics.com



www.taotronics.com



Manufacturer: Shenzhen NearbyExpress Technology Development Co.,Ltd.  
Address: Floor 7, Building E, Galaxy World Phase II, Shenzhen, China

