

# Thorsmart Technology Co.,Ltd.

## TS-C22 ANC Headphone Manual

### I. Basic parameter

Bluetooth chip: BT8932H

Pairing name: ANC Headphones

Bluetooth protocols: HFP/AVDP/AVRCP/SPP/BDR

Bluetooth decoding method: SBC,AAC

Frequency: 2402-2480MHZ

Bluetooth receiving distance: Open space, distance  $\geq 12$  meters

Maximum Volume Power Consumption:

①When BT mode:12mA ②When BT+ANC mode:15mA

### II. Operating Instructions

1. Power on: P/P key: long press 2-3 seconds
2. Power off: P/P key: long press for 4-5 seconds
3. Previous song: V-key: long press
4. Next song: V+ key: long press
5. Volume up: V+ key: short press
6. Volume down: V-key: short press
7. Play/Pause: P/P key: short press
8. Redial last call: P/P key: double-tap
9. Voice assistant: P/P key: three strikes
10. Answer/hang up: P/P key: short press
11. Reject call: P/P key: long press for 2 seconds
12. Noise cancellation function: ANC key: long press for 2 seconds to switch on/off
13. Audio cable: When the headset power on, plug in the audio cable and the headset switches off..

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## III、Indicator light

Successful connection: blue light flashes once in 3 seconds  
Disconnect: red and blue lights flash alternately  
Noise cancellation on: green light is on for a long time  
Low battery: red light flashes 1 time in 3 seconds  
When charging: red light always on  
Fully charged: red light to blue light on

## IV、Functional parameters

Charging port:TYPE-C  
Battery capacity:400MA  
Charging time:about 1.5h  
Horn specification:Φ40MM  
Horn Impedance: 32Ω  
Noise reduction depth: 25±3dB  
Multipoint connection: Support

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## FCC Requirement

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.

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.