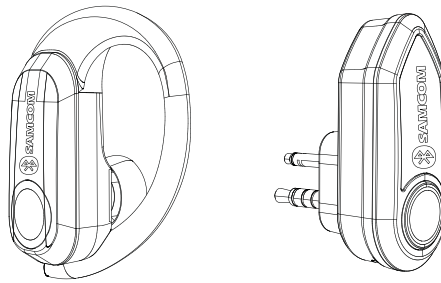


SAMCOM

User Manual

Bluetooth Earphone for Walkie Talkie



Model: X7



www.samcom-radios.com

Tech Support Service

Please contact us immediately if you need any tech support service and have any after-sale problems. We will give feedback to you within 24 hours.



Please contact with SAMCOM team

 FB page: SAMCOM Radios
 Instagram: SAMCOM Radios
 sanconsales@outlook.com
 sanconmarketing2@outlook.com

Product Specification

Item: Bluetooth Headset	Item: Bluetooth Adapter
Model: X7	Model: X7-TX
Battery Type: Lithium Polymer Battery	Battery Type: Lithium Polymer Battery
Battery Capacity: 90mAh 3.7V (333mWh)	Battery Capacity: 230mAh 3.7V (851mWh)
Battery Life: About 8 hours	Battery Life: About 10 hours
Charging time: About 1.5 hours	Charging time: About 2 hours
Charging input: 5.00V	Charging input: 5.00V
FCC ID: 2BPIZ-X7	FCC ID: 2BPIZ-X7-TX

After-Sales Service and Support

Warranty Period
15 months from the date of purchase of the product.
The following conditions are not warranted
1. Damage caused by self-disassembly;
2. Failure caused by falling and man-made mechanical damage;
3. Failure or damage caused by force majeure;
4. Contact with liquid, water, rain extreme humidity or heavy perspiration, sand, dirt or like extreme heat, or food.

Please read this manual carefully before using the product and keep it properly.
The illustrations of products, accessories and other products in the manual are schematic diagrams and are for reference only. Due to the update and upgrade of the product, the actual product and the schematic diagram may be slightly different, please refer to the actual product.

Package Contents



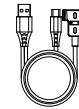
Bluetooth Earphone × 1



Bluetooth Adapter × 1



Earphone Hook × 1



Charging Cable × 1



Earbuds × 2



Wireless PTT × 1



Velcro Straps × 2

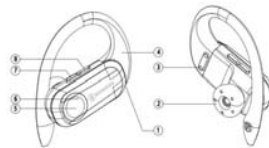


Sticker × 2

Products

Products - Wireless Earbud

- ① Microphone
- ② Replacement ear-tip
- ③ Charging port
- ④ Ear-hook (left-right interchangeable)
- ⑤ Power/PTT button
- ⑥ Indicator light
- ⑦ Volume +
- ⑧ Volume -



Products

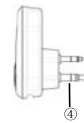
Products 2-pin Connector



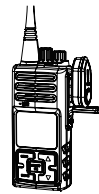
① Type-C Charging Port



② Indicator Light
③ Power Button



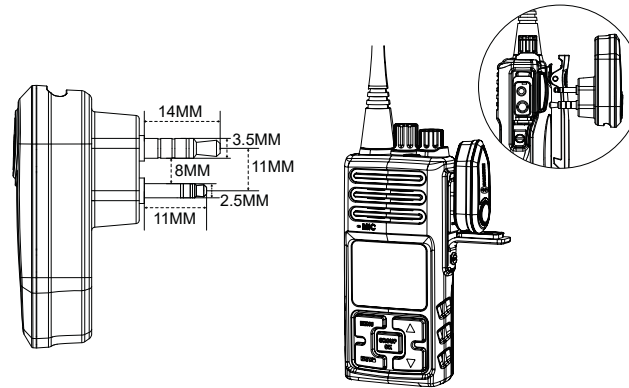
④ 2-pin Plug



2-pin Connector Installation

2 Pin K Head Plug

**SAMCOM X7 Two-Pin Standard Connector Diameter 2.5mm and 3.5mm, Space of two pin 11mm,
Please confirm the interface type of your walkie talkies.**



Battery and Charging

•Battery Notification

1) Bluetooth Earphone: When the battery capacity less than 20%, the red indicator will flash and a voice announce "Low Battery."

2) Bluetooth Adapter: When the battery capacity less than 20%, the red indicator will flash to indicate low battery.

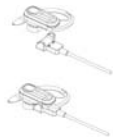
3) Wireless PTT : When the battery capacity less than 20%, the red indicator will flash to indicate low battery.

•Charging Indicator

1) Bluetooth Earphone: Red light on while charging; when red light turn to green light means the charging of earphone is finished.

2) Bluetooth Adapter: Red light on while charging; when red light turn to green light means the charging of earphone is finished.

3) Wireless PTT : Red light on while charging; when red light turned off means the charging of wireless PTT is finished.



Bluetooth Earphone Charging Cable



Bluetooth Adapter Charging Cable



Wireless PTT Charging Cable

Button Operations and Functions

•Bluetooth Earphone— Button Operations

Button	Operation	Function	Indicator
Power / PTT Button	Connected to Adapter – Long Press	Activate PTT Transmission	Red Light Steady / Solid Red Light
	Connected to Phone – Short Press	Pause Play Answer Call End Call / Hang Up	Green Light Flashes Once Every 5 Seconds
	When Not Paired / Not Connected	Auto Power Off after 300 Seconds	All Lights Off
Volume + Button	Short Press	Increase Volume	--
	Long Press	Next Track	--
	In Unpaired / Disconnected State – Long Press for 8 Seconds	Language Switch (Chinese/English)	--
Volume – Button	Short Press	Decrease Volume	--
	Long Press	Previous Track	--

Button Operations Functions and Pairing

•Adapter – Button Operations

Button	Operation	Function	Indicator
Power Button	Long press for 3 seconds	Power on	Green light on for about 1 second
	In power on state – short press	Searching / Connecting state	Green light flashes / blinks
	When connected to adapter – short press	Cancel PTT transmission	Red light off
	In power on state – long press for 3 seconds	Power off	Red light on for about 1 second, Then all lights off
	In Unpaired / Disconnected State	Auto power off after 300 seconds	All lights off

Button Operations Functions and Pairing

• Wireless PTT – Button Operations (Optional)

Button	Operation	Function	Indicator
Power Button	Long press for 3 seconds	Power on	Red light flashes / blinks
	When connected to adapter – Long press	Activate PTT transmission	Red light steady / solid red light
	In Unpaired / Disconnected state – Long press	Power off	All lights off
	In Unpaired / Disconnected state	Auto power off after 300 seconds	All lights off

Pairing and Connection Method

The earphone and the Bluetooth adapter have been pre-paired at the time of factory shipment. Simply insert the adapter into the radio and power it on to use.
(After pressing and holding the power button to turn on both the earphone and the Bluetooth adapter, the indicator lights will flash green slowly, indicating that pairing has been successfully completed and the devices are ready for use.)

●Pairing Bluetooth Earphone with Mobile Phone

- 1) Step 1: Long press the Bluetooth earphone power button for 3 seconds to turn on. The green light will turn on for about 1 second, then the red and green lights will flash, indicating the headset is in pairing mode.
- 2) Step 2: Enable Bluetooth on your phone and select the Bluetooth earphone from the list of available devices (Bluetooth name for earphone is X7). Once successfully connected, the green light will flash slowly.

●Pairing Bluetooth Earphone with Bluetooth Adapter

- 1) Step 1: Long press the Bluetooth earphone power button for 3 seconds to turn on. The green light will turn on for about 1 second, then the red and green lights will flash, indicating the headset is in pairing mode.

2) Step 2: Long press the Bluetooth adapter power button for 3 seconds to turn on. The green light will turn on for about 1 second. The red and green lights will flash, indicating the adapter is in pairing mode.

3) Step 3: Once both the headset and adapter are powered on, they will automatically pair. When pairing is successful, the green light will flash slowly.

• **Dual Pairing Mode for Bluetooth Earphone with Walkie Talkie and Mobile Phone meantime**

1) Step 1: Long press the Bluetooth Earphone power button for 3 seconds to turn it on. The green light will turn on for about 1 second, then the red and green lights will flash, indicating the earphone is in pairing mode.

2) Step 2: Enable Bluetooth on your phone and pair it with the Bluetooth earphone. Once connected, the green light will flash slowly.

3) Step 3: Long press the Bluetooth adapter power button for 3 seconds to turn on. The green light will turn on for about 1 second. Once both the earphone and adapter are powered on, they will automatically pair. When pairing is successful, the green light will flash slowly.

Accessory Installation

•Installing Ear Hook on Bluetooth Earphone



Bluetooth Earphone – Ear Hook Installation Diagram

Safety Warning

Warning

- 1.Do not disassemble, repair or modify devices such as wireless earbud, 2-Pin connector for any reason, as this may cause a fire to completely damage the product.
- 2.Do not expose the device to an environment where the temperature is too low or too high (below 0°C or above 45°C);
- 3.Do not use the device during thunderstorms, which can cause abnormalities in the device and increase the risk of electric shock;
- 5.Do not puncture or scratch the product with hard objects
- 6.Do not wipe this product with corrosive liquid and store the product in an environment containing corrosive substances. Avoid contact with liquids
- 7.This product contains small accessories, please place it out of the reach of children to avoid the risk of suffocation caused by swallowing.

Attention

- 1.If the product has not been used for more than two weeks, it is recommended to charge the product before use;
- 2.Must choose a charger produced by a regular manufacturer and certified by FCC;
- 3.The maximum volume of the earbud is harmful to hearing health, please control the volume of use reasonably.

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.

FCC RF Exposure Warning Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment can be used in portable exposure conditions.