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- Talkpod /
- > Talkpod SLT1 Low Power Transceiver User Manual

Talkpod SLT1

Talkpod SLT1 Low Power Transceiver User Manual

Model: SLT1 | Brand: Talkpod

1. Introduction

Thank you for choosing the Talkpod SLT1 Low Power Transceiver. This compact and lightweight two-way radio set is designed for reliable and easy communication in various environments, from outdoor adventures to indoor professional use. It operates without requiring a license or special qualifications, making it accessible for everyone.



Figure 1: The Talkpod SLT1 Transceiver set, featuring one red and one blue unit, along with the included USB charging cables.

2. PACKAGE CONTENTS

Please check the package to ensure all items are present:

- Talkpod SLT1 Transceiver Unit (x2)
- USB-C Charging Cable (x1)
- Belt Clip (x2)
- Hand Strap (x2)
- User Manual (x1)

SLT1 標準構成品 ご使用になる前に 取扱説明書 Talkpod Talkpod ベルトク USB-C充 ハンドス トランシーバー本体 トラップ 電ケーブル リップx2

Figure 2: Overview of all items included in the Talkpod SLT1 package.

3. SETUP AND CHARGING

3.1. Charging the Transceiver

The Talkpod SLT1 has a built-in lithium-ion battery. Before first use, fully charge the device. Use the provided USB-C charging cable to connect the transceiver to a USB power source (e.g., wall adapter, computer USB port, power bank).

USB充電式トランシーバー コンセントからでも、PC等のUSBからでも充電する ことができます 1000mAh リチウムイ オンバッテリー 内蔵 軽くて丈夫! しかも長持ち 1回の充電で約48時間※も使用可能

Figure 3: Connect the USB-C cable to the transceiver and a USB power source for charging. A full charge provides approximately 48 hours of use.

3.2. Attaching the Belt Clip

To attach the belt clip, slide it onto the designated slot on the back of the transceiver until it clicks into place. To remove, gently push up and then push in the clip to release it from the slot.



Figure 4: Steps for attaching the belt clip to the transceiver.

4. OPERATION

4.1. Device Layout and Controls

Familiarize yourself with the buttons and display of your Talkpod SLT1 transceiver:



Figure 5: Detailed diagram of the transceiver's components and controls.

- PTT (Push-to-Talk) Button: Located on the left side. Press and hold to transmit, release to listen.
- Power Button: Press and hold to turn the device on or off.
- Display: Shows channel number, battery status, VOX indicator, and other settings.
- Microphone: Located at the bottom front.
- Antenna: Located at the top.
- Channel Up/Down Buttons (▲/▼): Used to change channels.
- Call Tone/Lock Button: Press to send a call tone or to lock/unlock the keypad.

4.2. Basic Communication

- 1. Power On: Press and hold the power button until the display lights up.
- 2. Select Channel: Use the ▲ and ▼ buttons to select a channel. Ensure all transceivers you wish to

communicate with are on the same channel. The Talkpod SLT1 supports 27 channels.

- 3. **Transmit:** Press and hold the PTT button. Speak clearly into the microphone. Release the PTT button to finish transmitting.
- 4. **Receive:** When not transmitting, the transceiver is in receive mode. You will hear incoming transmissions.

4.3. VOX (Voice Operated Exchange) Function

The VOX function allows for hands-free operation. When activated, the transceiver will automatically transmit when it detects your voice, without needing to press the PTT button. Refer to the full user manual for instructions on how to activate and adjust VOX sensitivity.

4.4. Communication Range

The effective communication range of the Talkpod SLT1 varies significantly based on the environment.

Obstacles such as buildings, hills, and dense foliage can reduce the range. Below are general guidelines:

- Open Line of Sight: Approximately 2 km
- Suburban/Rural Areas: Approximately 1-2 km
- Expressways: Approximately 500 m
- Urban Areas (with buildings): Approximately 100-200 m



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5. MAINTENANCE

To ensure the longevity and optimal performance of your Talkpod SLT1 transceivers, follow these maintenance guidelines:

- Cleaning: Wipe the device with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the transceivers in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Avoid fully discharging the battery frequently. If storing for a long period, charge the battery to about 50% capacity.
- Water Exposure: The device is not waterproof. Avoid exposing it to rain or submerging it in water.

6. TROUBLESHOOTING

If you encounter issues with your Talkpod SLT1, try the following solutions:

Problem	Possible Cause	Solution
No power	Battery is depleted	Charge the transceiver fully.
Cannot communicate	Different channels selected	Ensure both transceivers are on the same channel.
Poor sound quality	Out of range or interference	Move closer to the other transceiver or to an area with fewer obstacles.
Buttons unresponsive	Keypad is locked	Press the Call Tone/Lock button to unlock the keypad.

If the problem persists, please contact customer support.

7. SPECIFICATIONS

Feature	Detail
Model Number	SLT1
Brand	Talkpod
Color	Red + Blue
Dimensions (L x W x H)	3.8 x 5.6 x 12.5 cm (1.5 x 2.2 x 4.9 inches)
Weight	96 g (0.21 lbs)
Battery Type	Lithium-Ion (built-in)
Channels	27

Feature	Detail
Frequency Range	422.050~422.300MHz
Max Communication Distance	2 km (open area)
Tuner Technology	UHF
Special Features	Rechargeable, VOX Hands-Free, Auto Power Saving, Auto Scan

8. WARRANTY AND SUPPORT

Talkpod offers the following support for your product:

- Return/Exchange Policy: 30-day return or exchange period from the date of purchase.
- Manufacturer Warranty: 1-year manufacturer warranty from the date of purchase.

For any questions, concerns, or support inquiries regarding your Talkpod SLT1 transceiver, please contact our customer service. We aim to provide a satisfactory response within 24 hours.

Contact information for support is typically found on the product packaging or the official brand website.

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Related Documents - SLT1



Talkpod F40 Two-Way Radio: Features, Specifications, and Range

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Multi Band Transceiver User Manual

Comprehensive user manual for the Multi Band Transceiver, detailing features, operation, specifications, troubleshooting, and safety information.



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