

Topsung 2ACVFK-10B

Topsung Walkie Talkies User Manual

Model: 2ACVFK-10B

1. PRODUCT OVERVIEW

The Topsung Walkie Talkies are multi-purpose 2-way radios designed for clear and reliable communication over long distances. They are suitable for various activities including teamwork, senior care, kid adventures, family camping, hiking, and skiing. This 5-pack set includes rechargeable units with earpieces and NOAA Weather Alert functionality.



Image: A complete set of Topsung walkie talkies in various colors, including earpieces and the product packaging.

2. WHAT'S IN THE BOX

- 5 x Multi-purpose Walkie Talkies
- 5 x High-Capacity Batteries
- 5 x Original Earpieces with Mic Sets
- 5 x Detachable Lanyards & Belt Clips
- 2 x Fast Chargers & Y-in-1 Cables

✓ 5 * Rechargeable Walkie Talkie
✓ 5 * Li-Polymer Battery
✓ 5 * Adjustable Lanyard

✓ 5 * Earphone with Mic
✓ 2 * USB Cable
✓ 2 * USB Adapter

✓ 1 * Manual
✓ 1 * Box



Image: All components included in the Topsisung walkie talkie package, neatly arranged.

3. SETUP GUIDE

3.1. Battery Installation

1. To access the battery compartment, first remove the belt clip if attached. Pull back the small tab on the belt clip and push it out.
2. Carefully open the battery cover on the back of the walkie talkie.
3. Connect the rechargeable battery by sliding its connector into the designated port inside the compartment. Ensure a secure connection.

4. Place the battery flat inside the compartment and close the cover until it clicks into place.

3.2. Charging the Radios

The walkie talkies come with USB charging cables and adapters. Each Y-cable can charge multiple units simultaneously. A full charge takes approximately 3 hours and provides up to 72 hours of standby time.

1. Locate the charging port on the side of the walkie talkie (next to the earpiece/mic port).
2. Connect one of the charging cable's plugs into the walkie talkie's charging port.
3. Connect the USB end of the cable to the provided USB adapter, a PC, car charger, or power bank.
4. The LCD screen will indicate charging status.



Excellent Safety

USB Charger Includes overcharge, overvoltage and short circuit protection



Convenient Charging

USB charging line is more convenient for charging



Quickly Charging

Charging for 3 hours, standby for 48 hours



Image: Visual guide to charging the walkie talkies using various USB power sources.

3.3. Attaching Accessories (Belt Clip & Lanyard)

The belt clip and lanyard can be easily attached or removed for convenient carrying.

- **Belt Clip:** To attach, align the belt clip with the grooves on the back of the walkie talkie and slide it down until it locks into place. To remove, pull back the small tab and push the clip upwards.
- **Lanyard:** The lanyard can be threaded through the small hole on the top of the walkie talkie, near the antenna. It features a quick-release button for easy detachment.

4. OPERATING INSTRUCTIONS

4.1. Power On/Off & Volume Control

- **Power:** Press and hold the 'MENU/Power' button to turn the walkie talkie on or off.
- **Volume:** Use the 'Up' and 'Down' arrow buttons to adjust the speaker volume. The LCD screen will display the current volume level.

4.2. Channel Selection & Privacy Codes

- The walkie talkies feature 22 FRS channels. To change channels, press the 'MENU' button once, then use the 'Up' or 'Down' arrow buttons to select your desired channel. Press 'MENU' again to confirm.
- Each channel supports 121 privacy codes (38 CTCSS codes and 83 DCS codes) for enhanced communication security. To set a privacy code, press 'MENU' twice, then use the 'Up' or 'Down' arrow buttons to select a code. Press 'MENU' again to confirm.

4.3. Push-to-Talk (PTT) & iVOX Hands-Free Communication

- **PTT:** To transmit, press and hold the 'PTT' button located on the side of the walkie talkie. Speak clearly into the microphone. Release the button to listen.
- **iVOX (Voice Activated):** The iVOX feature allows for hands-free communication. When activated, the radio will transmit when it detects your voice, eliminating the need to press the PTT button. This is ideal for activities where your hands are occupied.

4.4. NOAA Weather Alert

The walkie talkies can access NOAA's National Weather Service channels to provide real-time weather alerts and updates, even in remote areas without cell service.

1. To activate the weather scan, press and hold the 'NOAA/Scan' button.
2. The radio will scan for available weather channels and broadcast alerts.
3. To exit weather mode, press the 'NOAA/Scan' button again.



NOAA Service

Listen to All Hazards Weather Channels and Alerts.

Image: The walkie talkie's NOAA weather service feature, useful for outdoor activities.

4.5. Keypad Lock

To prevent accidental changes to settings, you can lock the keypad.

- To lock the keypad, press and hold the 'Lock' button (often integrated with the 'Call' button) for two seconds. A lock icon will appear on the LCD screen.
- To unlock, press and hold the 'Lock' button again for two seconds.



Steps to open the back cover



Image: Detailed diagram illustrating the various buttons and their functions on the walkie talkie.

4.6. Earpiece Usage

The included earpieces allow for private conversations and hands-free operation.

- Plug the earpiece into the 2.5mm earpiece jack on the side of the walkie talkie.
- The earpiece includes an integrated microphone for speaking.

Video: A demonstration of the Topsung walkie talkies, including battery installation, belt clip removal, volume control, push-to-talk function, charging, earpiece use, channel selection, iVOX voice activation, weather scan, and keypad lock. The video highlights the ease of use and various features of the 5-pack set.

5. MAINTENANCE

- Keep the walkie talkies clean by wiping them with a soft, damp cloth. Avoid harsh chemicals.
- Store the radios in a dry place away from extreme temperatures.
- Ensure the charging ports are free of dust and debris.
- The robust ABS material provides drop protection, but avoid excessive force or dropping from significant heights.

6. TROUBLESHOOTING

For common issues, refer to the following:

- **No Power:** Ensure batteries are correctly installed and charged.
- **Poor Audio Quality:** Check volume levels. Ensure you are on the same channel and privacy code as the other party. Obstacles can reduce clarity.
- **Limited Range:** The effective range depends on terrain. Open water offers up to 5 miles, while mountainous or urban areas may reduce range significantly. Metal rooms can block signals.
- **Battery Draining Quickly:** Ensure batteries are fully charged. Reduce backlight usage or iVOX sensitivity if not needed.

For more detailed troubleshooting, please refer to the official [Troubleshooting Guide \(PDF\)](#).

7. SPECIFICATIONS

Feature	Detail
Item Weight	4.2 ounces
Package Dimensions	7.4 x 6.89 x 5.2 inches
Item Model Number	2ACVFK-10B
Batteries	5 Lithium Polymer batteries required (included)
Number of Channels	22 FRS Channels (with 121 privacy codes)
Frequency Range	FRS
Talking Range Maximum	5 Mile (up to 20 miles in mountain to valley, 4 miles open water, 1 mile neighborhood)
Tuner Technology	FRS
Voltage	3.7 Volts
Water Resistance Level	Not Water Resistant



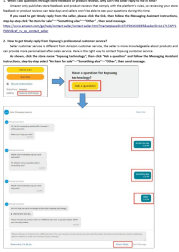

8. WARRANTY & SUPPORT

The Topsung Walkie Talkies come with a 3-YEAR MANUFACTURER SERVICE warranty. This warranty covers single piece replacement and accessory replacement.

To get timely support or inquire about warranty claims, please contact 'topsung technology' directly. You can do this by clicking the store name 'topsung technology' below the 'Add to Cart' button on the product detail page, then click 'Ask a question' and follow the Messaging Assistant instructions: 'An

item for sale' → 'Something else' → 'Other', then send your message.

Related Documents - 2ACVFK-10B

<div>Walkie Talkie User Guide</div> <div></div> <div>US</div>	<div>Topsung Walkie Talkie User Guide</div> <div>A comprehensive user guide for the Topsung Walkie Talkie, covering features, operation, and safety information. Learn how to use channels, privacy codes, VOX, and other functions.</div>
<div>Walkie Talkie User Guide</div> <div></div> <div>US</div>	<div>TOPSUNG M920 Walkie Talkie User Guide</div> <div>Comprehensive user guide for the TOPSUNG M920 Rechargeable Walkie Talkie Radio, covering features, operation, and safety information.</div>
<div></div>	<div>Topsung Walkie Talkie Quick Start Guide & Troubleshooting</div> <div>This Quick Start Guide provides essential instructions for Topsung walkie-talkies, including battery installation, device operation, channel settings, and troubleshooting common issues like communication problems or power failures. Find tips for models K10, K12, M880, and T388, along with accessory links.</div>
<div></div> <div>US</div>	<div>K-12 Walkie Talkie User Guide</div> <div>Comprehensive user guide for the K-12 Walkie Talkie, covering features, technical specifications, operation, and safety information.</div>