

## QUOLIX Q-268

# QUOLIX Q-268 Walkie Talkies User Manual

Model: Q-268

## 1. INTRODUCTION AND OVERVIEW

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Thank you for choosing the QUOLIX Q-268 Walkie Talkies. These devices are designed to provide clear and reliable communication for children, fostering imaginative play and outdoor adventure. With features like a built-in LED flashlight, VOX function, and a durable design, the Q-268 offers a fun and safe way for kids to stay connected. This manual provides essential information on setting up, operating, maintaining, and troubleshooting your walkie talkies to ensure optimal performance and longevity.

## 2. PACKAGE CONTENTS

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Please check the box to ensure all items are present:

- 4 x QUOLIX Q-268 Walkie Talkies
- 4 x USB Charging Cables (Type-C)
- 4 x Belt Clips
- 4 x Lanyards
- 1 x English User's Manual



Image: The complete set of QUOLIX Q-268 Walkie Talkies, showcasing the four vibrant colors and included accessories.

### 3. PRODUCT FEATURES

- **Rechargeable Battery:** Built-in lithium-ion battery with convenient USB-C charging.
- **Crystal-Clear Sound:** Equipped with noise cancellation technology for clear voice communication.
- **VOX Function:** Voice-activated transmission allows for hands-free communication without pressing the PTT button.
- **LED Flashlight:** Integrated flashlight for use in low-light conditions or during nighttime play.
- **Easy to Use:** Simple interface with intuitive buttons, suitable for young users.
- **Compact & Lightweight:** Designed with rounded corners for comfortable and safe handling by children.
- **22 Channels:** Multiple channels available to ensure private and clear communication.
- **Key Lock:** Prevents accidental channel changes during use.
- **Portable & Wearable:** Includes belt clips and lanyards for easy carrying during outdoor activities.

# Rechargeable

Type-C Charging with  
Non-removable battery



Non-removable battery



7x24h Standby



1100mAh



2.5h Full Charge



Image: Illustration of the rechargeable feature, showing the USB-C charging port and battery specifications.

# Flashlight

Built-in torches can provide extra convenience and fun for children in dimly lit surroundings



Image: A child using the integrated LED flashlight feature of the walkie talkie in a dimly lit setting.



## Perfect Size for Little Hands

Light & Easy to Handle

Image: The walkie talkies are shown to be perfectly sized for children's hands, making them light and easy to handle.

## 4. SETUP

### 4.1 Charging the Walkie Talkies

The QUOLIX Q-268 Walkie Talkies come with a built-in rechargeable lithium-ion battery. Before first use, or when the battery indicator is low, charge the devices fully.

1. Connect the included USB-C charging cable to the charging port on the walkie talkie.
2. Plug the other end of the USB-C cable into a compatible USB power adapter (not included) or a computer USB port.
3. The charging indicator on the walkie talkie will illuminate during charging and turn off or change color when fully charged. A full charge typically takes approximately 2.5 hours.

### 4.2 Powering On/Off

To power on or off the walkie talkie, press and hold the **Power/Menu** button until the screen illuminates or turns off.

## 4.3 Channel Selection

The walkie talkies operate on 22 channels. To communicate, all walkie talkies must be set to the same channel.

1. With the walkie talkie powered on, press the **Menu** button once. The channel number on the display will flash.
2. Use the **UP** or **DOWN** buttons to select your desired channel (1-22).
3. Press the **Menu** button again or wait a few seconds for the selection to be confirmed.

## 5. OPERATING INSTRUCTIONS

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### 5.1 Basic Communication (Push-to-Talk)

To speak to another walkie talkie:

1. Ensure all walkie talkies are on the same channel.
2. Press and hold the **PTT (Push-to-Talk)** button located on the side of the walkie talkie.
3. Speak clearly into the microphone (MIC) located at the bottom of the device.
4. Release the **PTT** button when you finish speaking to allow the other party to respond.

### 5.2 VOX Function (Voice-Activated Transmission)

The VOX function allows you to transmit your voice without pressing the PTT button.

1. Press the **Menu** button multiple times until the VOX setting appears on the display.
2. Use the **UP** or **DOWN** buttons to select the VOX sensitivity level (e.g., 1-3, with 3 being most sensitive) or to turn VOX off.
3. Press the **Menu** button again to confirm.

When VOX is active, the walkie talkie will automatically transmit when it detects your voice.

### 5.3 Adjusting Volume

Use the **UP** and **DOWN** buttons to adjust the speaker volume during normal operation.

### 5.4 Using the LED Flashlight

To activate the built-in LED flashlight, press the **Flashlight** button (often indicated by a light bulb icon). Press it again to turn off the flashlight.

### 5.5 Key Lock Function

To prevent accidental changes to settings (like channel selection), activate the key lock.

1. Press and hold the **Key Lock** button (often indicated by a lock icon) for a few seconds.
2. An icon will appear on the display indicating the keys are locked.
3. Repeat the process to unlock the keys.

### 5.6 Channel Scanning

The scanning feature allows you to quickly scan all 22 channels for active conversations.

1. Press the **Scan/Monitor** button (often indicated by a scan icon).
2. The walkie talkie will cycle through channels and stop on any active channel.
3. Press the **Scan/Monitor** button again to stop scanning.



Image: Depiction of the communication range, illustrating seamless interaction between users.



## Improve Language Communication & Creativity Potential



Logical Thinking



Parent-child dialogue



Hand-eye Coordination

Image: The walkie talkies are shown to improve language, communication, and creativity potential in children.

## 6. MAINTENANCE

### 6.1 Cleaning

To clean your walkie talkies, use a soft, dry cloth. Do not use abrasive cleaners or solvents, as they may damage the surface.

### 6.2 Battery Care

To prolong battery life:

- Avoid fully discharging the battery frequently.
- Charge the walkie talkies regularly, even if not in frequent use.
- Do not expose the devices to extreme temperatures.

## 6.3 Storage

When storing the walkie talkies for extended periods, ensure they are fully charged and stored in a cool, dry place away from direct sunlight and moisture.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power/Won't turn on	Battery is depleted.	Charge the walkie talkie fully using the USB-C cable.
Cannot communicate with another walkie talkie	Different channels selected.	Ensure all walkie talkies are set to the same channel.
Short communication range or static	Obstructions (buildings, hills) or interference.	Move to an open area. Reduce distance between devices. Ensure clear line of sight.
Voice is unclear or distorted	Volume too low/high, or microphone too far.	Adjust volume. Speak clearly into the microphone. Ensure noise cancellation is active if applicable.
Keys are unresponsive	Key lock is activated.	Deactivate the key lock by pressing and holding the Key Lock button.

## 8. SPECIFICATIONS

Feature	Specification
Model Number	Q-268
Item Weight	1.28 pounds
Package Dimensions	10 x 7.91 x 1.61 inches
Country of Origin	China
Batteries	1 Lithium Ion battery required (included)
Display Type	LED
Number of Channels	22
Frequency Range	462.5625MHz ~ 462.7125MHz
Talking Range Maximum	500 Feet (approx. 150 meters)
Tuner Technology	UHF
Voltage	3.6 Volts
Water Resistance Level	Not Water Resistant
Special Features	Rechargeable, Integrated Flashlight, Lightweight, Noise Reduction, Shockproof

## 9. WARRANTY AND SUPPORT

QUOLIX walkie talkies come with a **1-Year Warranty** from the date of purchase, as specified in the product details. Additionally, QUOLIX provides a **45-day money-back guarantee**.

All QUOLIX walkie talkies are FCC certified, ensuring they meet safety and quality standards.

If you encounter any issues or require assistance with your QUOLIX Q-268 Walkie Talkies, please do not hesitate to contact QUOLIX customer support. We aim to respond to inquiries within 16 hours.

For further support, please refer to the contact information provided on the product packaging or the official QUOLIX website.

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