

## Hetyue Q81

# Hetyue Kids Walkie Talkies Instruction Manual

Model: Q81

## 1. INTRODUCTION

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Thank you for choosing the Hetyue Kids Walkie Talkies. This 2-pack of long-range walkie talkies is designed for children aged 3-12, offering a fun and safe way to communicate. Featuring a backlit LCD, built-in flashlight, and a range of up to 3 miles in open conditions, these walkie talkies are perfect for indoor and outdoor adventures. This manual provides essential information for setup, operation, and maintenance to ensure optimal performance and enjoyment.



Figure 1: Hetyue Kids Walkie Talkies (2 Pack)

## 2. PRODUCT OVERVIEW

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Familiarize yourself with the components and controls of your Hetyue Walkie Talkie:

# INTRODUCTION MAP



Figure 2: Walkie Talkie Component Diagram

- **Antenna:** For transmitting and receiving signals.
- **Flashlight:** Built-in light source for visibility in low-light conditions.
- **LED Display:** Shows channel number, battery status, and other indicators.
- **Lamp / Lock Button:** Activates the flashlight and locks/unlocks the keypad.
- **Up/Down Buttons:** Adjust channel, volume, and navigate menu options.
- **Power / Menu Button:** Turns the unit on/off and accesses the menu settings.
- **MIC (Microphone):** For speaking into the walkie talkie.
- **Speaker:** For hearing incoming transmissions.
- **PTT (Push-to-Talk) Button:** Located on the side, press and hold to transmit.
- **Belt Clip:** For attaching the walkie talkie to clothing.

- **Lanyard Loop:** For attaching a lanyard (included).

### 3. PACKAGE CONTENTS

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Your Hetyue Kids Walkie Talkies package includes:

- 2 x Hetyue Kids Walkie Talkies
- 2 x Replaceable Shells (colors may vary)
- 2 x Lanyards
- 1 x User Manual
- (Note: 3 AAA batteries per walkie talkie are required and not included.)

### 4. SETUP

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#### 4.1 Battery Installation

1. Locate the battery compartment on the back of the walkie talkie.
2. Open the battery compartment cover.
3. Insert 3 AAA batteries into the compartment, ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.

#### 4.2 Power On/Off

- To power on, press and hold the **Power / Menu** button until the LCD screen illuminates.
- To power off, press and hold the **Power / Menu** button until the LCD screen turns off.

### 5. OPERATING INSTRUCTIONS

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#### 5.1 Channel Selection

Your walkie talkies operate on 10 available channels. For communication, both walkie talkies must be set to the same channel.

1. Press the **Power / Menu** button once to enter channel selection mode. The current channel number will flash on the LCD.
2. Use the **Up** or **Down** buttons to select your desired channel (1-10).
3. Press the **Power / Menu** button again to confirm your selection and exit channel selection mode.

#### 5.2 Transmitting and Receiving

- To transmit, press and hold the **PTT (Push-to-Talk)** button located on the side of the walkie talkie. Speak clearly into the microphone.
- Release the **PTT** button to stop transmitting and listen for a response.
- Ensure both walkie talkies are on the same channel for successful communication.

# ULTRA LONG DISTANCE COMMUNICATION

Transmit up to **3 miles** in the open area and **0.5-1 miles** in residential areas



Figure 3: Ultra Long Distance Communication

## 5.3 Volume Adjustment

The volume can be adjusted to three levels: high, medium, and low.

- While not in menu mode, use the **Up** or **Down** buttons to cycle through the volume levels.

## 5.4 Key Lock Function

To prevent accidental channel changes or power off, you can lock the keypad.

- Press and hold the **Lamp / Lock** button for a few seconds to lock the keypad. A lock icon will appear on the LCD.
- Repeat the action to unlock the keypad.

## 5.5 Flashlight Function

The built-in flashlight provides a convenient light source.

- Press the **Lamp / Lock** button once to turn the flashlight on.
- Press it again to turn the flashlight off.



Figure 4: Flashlight in Use

## 5.6 Voice Activated Transmission (VOX)

VOX allows for hands-free operation by transmitting when your voice is detected.

- Consult the full manual for detailed instructions on activating and adjusting VOX sensitivity.

## 5.7 Automatic Squelch

The automatic squelch feature reduces interference and ensures clear sound quality by muting weak signals or background noise.

## 5.8 Channel Scanning/Monitoring

Use the channel scanning feature to easily find available channels or monitor activity on different channels.

- Consult the full manual for detailed instructions on initiating channel scan or monitor functions.

## 6. MAINTENANCE

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- **Cleaning:** Wipe the walkie talkies with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Battery Care:** Remove batteries if the walkie talkies will not be used for an extended period to prevent leakage.
- **Storage:** Store in a cool, dry place away from direct sunlight and extreme temperatures.
- **Durability:** While designed to be robust, avoid dropping or subjecting the units to excessive force.



Figure 5: Product Durability and Detail

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Batteries are dead or incorrectly installed.	Replace batteries or check polarity.
Cannot communicate with other walkie talkie	Different channels, out of range, or low battery.	Ensure both units are on the same channel. Move closer. Replace batteries.

Problem	Possible Cause	Solution
Poor sound quality / Static	Interference, out of range, or low battery.	Move to a clearer area. Move closer. Replace batteries.
Keypad is unresponsive	Keypad lock is activated.	Press and hold the Lamp / Lock button to unlock.

## 8. SPECIFICATIONS

Feature	Detail
Model Number	Q81
Brand	Hetyue
Number of Channels	10
Frequency Range	400-512 MHz
Talking Range Maximum	3 Miles (open conditions)
Power Source	3 AAA batteries (per unit)
Voltage	4.5 Volts
Item Weight	2.1 ounces (per unit)
Product Dimensions	1.2 x 1.77 x 4.72 inches
Water Resistance Level	Not Water Resistant
Manufacturer	Shenzhen Freetalker Industry Co., Ltd

## 9. WARRANTY AND SUPPORT

Your Hetyue Kids Walkie Talkies come with a **30 Day Manufacturer Warranty** from the date of purchase. This warranty covers manufacturing defects. Please retain your proof of purchase for any warranty claims.

For technical support, troubleshooting assistance, or warranty inquiries, please contact the manufacturer directly. Contact information can typically be found on the product packaging or the manufacturer's official website.