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BAOFENG BF-T3

BAOFENG BF-T3 Kids Walkie Talkies User Manual

UHF 22 Channels Portable Two Way Radio Handheld

1. Introduction

This manual provides detailed instructions for the safe and effective use of your BAOFENG BF-T3 Kids Walkie Talkies. Please read this manual thoroughly before operating the device and retain it for future reference. The BAOFENG BF-T3 is designed for clear communication, offering 22 channels and a range of up to 5 kilometers in open areas, making it ideal for outdoor activities and family communication.



Image 1.1: BAOFENG BF-T3 Walkie Talkies highlighting key features such as 22 channels, VOX function, built-in flashlight, 10 call tones, low battery alert, auto squelch, 5 KM range, and LCD backlit display.

2. Safety Information

- **Battery Safety:** Use only specified AAA batteries. Do not mix old and new batteries, or different types of batteries. Remove batteries if the device will not be used for extended periods.
- **Choking Hazard:** This product contains small parts and is not suitable for children under 3 years old.
- **Water Exposure:** The device is water-resistant, but not waterproof. Avoid submerging it in water.
- **Hearing Protection:** Do not hold the antenna close to your ear or touch it during transmission. Adjust volume to a comfortable level to prevent hearing damage.
- **Interference:** Turn off the walkie-talkie in areas where radio devices are prohibited, such as hospitals or aircraft.

3. Package Contents

Upon opening your BAOFENG BF-T3 package, you should find the following items:

- 4 x BAOFENG BF-T3 Transceivers (2 Pink, 2 Blue)
- 1 x English User Manual

Note: AAA batteries are not included and must be purchased separately.

4. Product Overview

Familiarize yourself with the components of your BAOFENG BF-T3 walkie-talkie:



Image 4.1: Detailed diagram illustrating the external components of the BAOFENG BF-T3 walkie-talkie, including the antenna, headset jack, flashlight, display screen, power on/off button, menu button, volume controls, music button, talk button, speaker, monitor button, and lamp. Also shown are LCD screen indicators for reception status, scan function, channel, battery level, CTCSS, VOX function, lock, and volume.

1. **Antenna:** For transmitting and receiving signals.
2. **Lamp/Flashlight:** Built-in LED light.
3. **Power On/Off Button:** Press and hold to turn the device on or off.
4. **Menu Button:** Accesses settings and options.
5. **Volume +/- Buttons:** Adjusts speaker volume.

6. **Talk Button (PTT):** Press and hold to transmit your voice.
7. **Monitor Button (MON):** Press to listen for weak signals on the current channel.
8. **Scan Button (SCAN):** Initiates channel scanning.
9. **Display Screen:** Shows channel, battery status, and other indicators.
10. **Speaker/Microphone:** For audio output and input.
11. **Headset Jack:** For connecting an external headset (not included).

5. Setup

5.1 Battery Installation

Each BAOFENG BF-T3 walkie-talkie requires 4 AAA batteries (not included).

1. Locate the battery compartment cover on the back of the walkie-talkie.
2. Gently slide or unclip the cover to open it.
3. Insert 4 AAA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Replace the battery compartment cover, ensuring it clicks securely into place.



Image 5.1: Illustration of the BAOFENG BF-T3 walkie-talkie with its battery compartment open, demonstrating the correct placement of AAA batteries.

5.2 Powering On/Off

- **To Power On:** Press and hold the **Power On/Off** button until the LCD screen illuminates and you hear a tone.
- **To Power Off:** Press and hold the **Power On/Off** button until the LCD screen turns off.

6. Operating Instructions

6.1 Channel Selection

Your walkie-talkie has 22 available channels. To communicate with another walkie-talkie, both devices must be set to the same channel and privacy code.

1. Press the **Menu** button once. The channel number on the LCD screen will flash.
2. Use the **Volume +/-** buttons to select your desired channel (1-22).
3. Press the **Talk** button or **Menu** button again to confirm your selection.

6.2 Privacy Codes (CTCSS)

The BF-T3 supports 38 privacy codes (CTCSS) per channel to minimize interference from other users. Both walkie-talkies must have the same channel and privacy code to communicate.

1. Press the **Menu** button twice. The privacy code number will flash.
2. Use the **Volume +/-** buttons to select your desired privacy code (0-38). Code 0 means no privacy code is active.
3. Press the **Talk** button or **Menu** button again to confirm your selection.

6.3 Transmitting and Receiving

- **To Transmit:** Press and hold the **Talk** button. Speak clearly into the microphone, holding the walkie-talkie approximately 5-10 cm from your mouth. Release the **Talk** button when you finish speaking.
- **To Receive:** Ensure the **Talk** button is not pressed. The walkie-talkie will automatically receive signals on the selected channel and privacy code.



Image 6.1: Two children demonstrating communication using the BAOFENG BF-T3 walkie-talkies, illustrating the long talk distance capability.

6.4 Volume Adjustment

Use the **Volume +/-** buttons to increase or decrease the speaker volume to a comfortable listening level.

6.5 Monitor Function (MON)

Press and hold the **MON** button to temporarily disable the squelch and listen for weak signals on the current channel. This can be useful for checking if a channel is clear before transmitting or for hearing faint transmissions.

6.6 VOX Function (Voice Operated Exchange)

The VOX function allows hands-free communication. When activated, the walkie-talkie will automatically transmit when it detects your voice, without needing to press the Talk button.

1. Press the **Menu** button three times. The VOX icon and sensitivity level will flash.
2. Use the **Volume +/-** buttons to select the VOX sensitivity level (1-3, with 3 being the most sensitive). Select 'OF' to turn VOX off.
3. Press the **Talk** button or **Menu** button again to confirm.

6.7 Call Tones

The BF-T3 offers 10 different call tones, including 5 animal sounds, to alert other users before speaking.

1. Press the **Menu** button four times. The current call tone number will flash.
2. Use the **Volume +/-** buttons to cycle through the 10 call tones.
3. Press the **Talk** button or **Menu** button again to confirm.
4. To send a call tone, quickly press the **Talk** button twice.

6.8 Built-in Flashlight

The walkie-talkie includes a small LED flashlight for convenience in low-light conditions.

- To turn the flashlight on or off, press the **Lamp** button located on the side of the device.

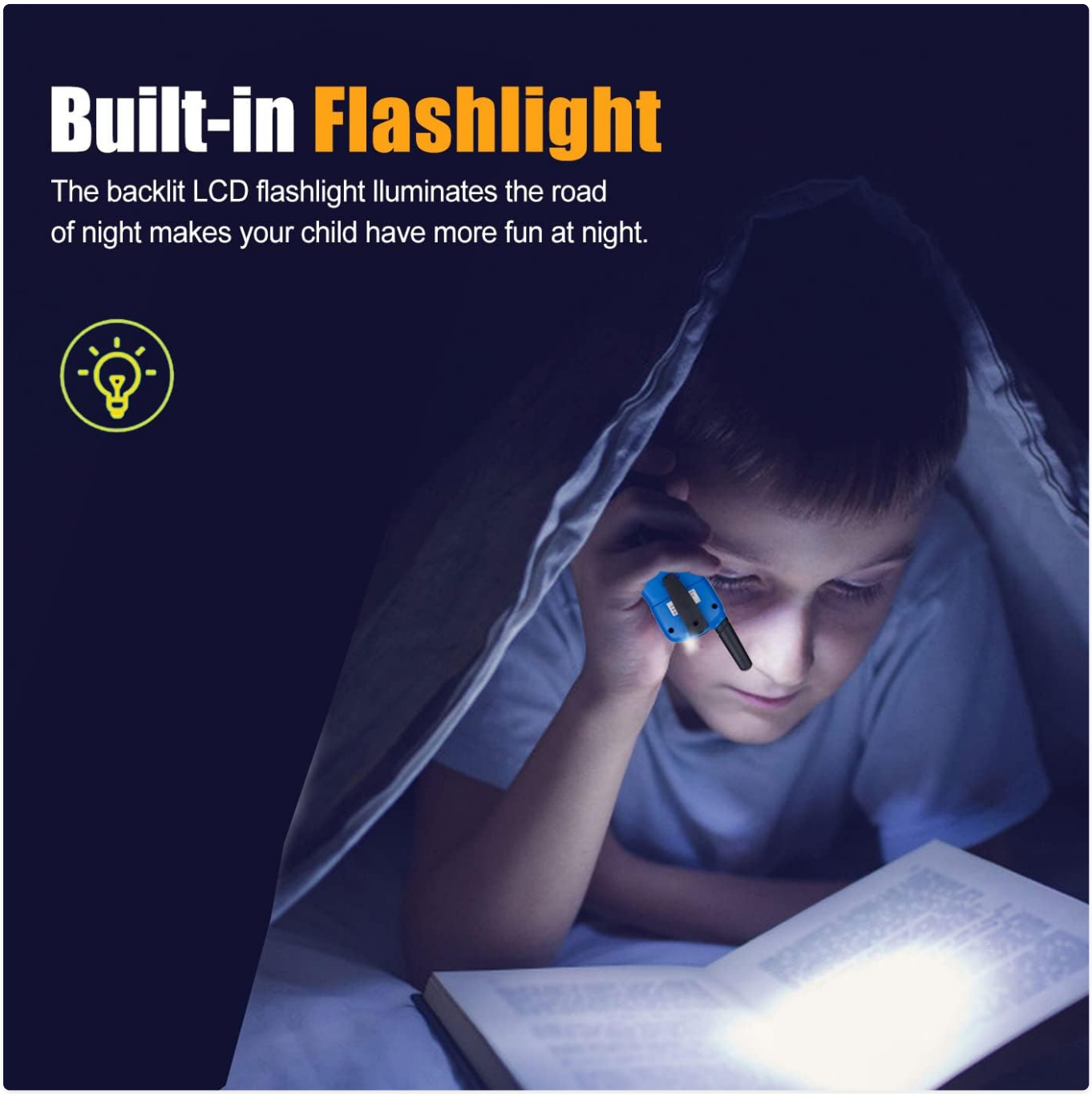


Image 6.2: A child utilizing the built-in flashlight feature of the BAOFENG BF-T3 walkie-talkie to illuminate a book in a dark setting.

6.9 Channel Scan

The scan function allows you to automatically search for active channels.

- Press the **Scan** button once to start scanning. The walkie-talkie will cycle through channels until it detects activity.
- To stop scanning, press the **Scan** button again or the **Talk** button.

7. Maintenance

- **Cleaning:** Use a soft, damp cloth to clean the exterior of the walkie-talkie. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the walkie-talkies in a cool, dry place when not in use. Remove batteries if storing for extended periods to prevent leakage.
- **Battery Care:** Replace all batteries at the same time. Do not attempt to recharge non-rechargeable batteries. Dispose of used batteries responsibly.

8. Troubleshooting

Problem	Possible Cause	Solution
No power	Batteries are dead or incorrectly installed.	Check battery polarity; replace with fresh AAA batteries.
Cannot communicate with other walkie-talkies	Different channels or privacy codes. Out of range.	Ensure all walkie-talkies are on the same channel and privacy code. Move closer to the other unit.
Weak or distorted sound	Low battery. Out of range. Obstructions.	Replace batteries. Move closer. Avoid large obstructions like buildings or hills.
Walkie-talkie continuously transmits (VOX issue)	VOX sensitivity too high.	Adjust VOX sensitivity to a lower level or turn VOX off.
LCD screen is dim or flickering	Low battery.	Replace batteries.

9. Specifications

Feature	Specification
Model	BF-T3
Channels	22 UHF Channels
Privacy Codes	38 CTCSS Codes per channel
Frequency Range	300 MHz - 3 GHz
Talking Range (Max)	5 Kilometers (in open field)
Power Output	2W
Power Supply	4 x AAA batteries (not included)
Voltage	3.7V
Call Tones	10 (including 5 animal call tones)
Special Features	Adjustable, Lightweight, Portable, UHF, Built-in Flashlight, VOX Function, Auto Squelch, Backlit Display, Keypad Tones, Audio Low Battery Alert
Material	ABS
Item Size (each)	14.5 x 6 x 3.5 cm (5.7 x 2.4 x 1.4 inches)
Item Weight (each)	79g (2.8 oz)

Feature	Specification
Water Resistance Level	Water Resistant

10. Warranty Information

The BAOFENG BF-T3 Walkie Talkies come with a **6-month warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper battery installation.
Please retain your proof of purchase for warranty claims.

11. Support

For further assistance, technical support, or warranty inquiries, please contact BAOFENG customer service through the retailer where the product was purchased or visit the official BAOFENG website.
BAOFENG Official Store: Visit BAOFENG Store on Amazon

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