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› ELIDAIP T-M1 Super Mini Walkie Talkies Instruction Manual

ELIDAIP T-M1

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Model: T-M1

1. INTRODUCTION

This manual provides detailed instructions for the proper use and maintenance of your ELIDAIP T-M1 Super Mini Walkie Talkies. Please read this manual thoroughly before operating the device to ensure optimal performance and safety. The T-M1 is a compact and portable two-way radio system designed for clear communication in various environments.



Figure 1: ELIDAIP T-M1 Super Mini Walkie Talkies with accessories.

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Video 1: Overview of the T-M1 Ultra Mini Walkie Talkie, highlighting its portability and ease of use.

2. WHAT'S IN THE BOX

Upon unboxing your ELIDAIP T-M1 Super Mini Walkie Talkies, you should find the following items:

- Mini Walkie Talkie (x3)
- Special Earpieces (x3)
- USB Cable and Power Adaptor (x3)
- Lanyard (x3)
- User Manual

3. PRODUCT OVERVIEW

The ELIDAIP T-M1 walkie talkie is designed for convenience and clear communication. Key features include:

- **Compact and Lightweight Design:** Measuring 3.6 x 1.0 x 0.5 inches and weighing only 1.2 ounces, it is highly portable.
- **22 Channels:** Offers multiple channels for flexible communication.
- **8-Level Adjustable Volume:** Customize audio output to your preference.

- **Smart LCD Display:** Clearly shows channel, volume, and battery status.
- **Long Battery Life:** Rechargeable Lithium polymer battery provides 14 to 24 hours of use and 72 hours standby time.
- **High Fidelity Voice & Noise Reduction:** Built-in high-performance speakers and intelligent noise reduction ensure clear calls.
- **Ergonomic Earpieces:** G-shaped ear hook design with 360-degree rotation for comfortable wear on either ear.
- **Key Lock Function:** Prevents accidental operation.
- **Portable Back Clip:** Allows easy attachment to clothing.



Figure 2: Function Keys Introduction.

Components:

1. Antenna: Receives and sends signals.
2. Signal Lights: Red light indicates the walkie talkie is launched.
3. Micro USB Port: Charging interface.
4. LCD Display: Shows time, channel, volume, and battery status.
5. Up Key: Short press in standby mode to enter volume adjustment.
6. Scan Key: Short press in standby mode to enter channel scanning mode; long press to enter listening

mode.

7. Earphone Jack: External headphone/PTT jack.
8. Call/Lock Key: Short press to send call tone in standby mode; long press to enter key lock/unlock.
9. Power/Menu Key: Long press to turn on/off the walkie talkie; short press to enter the walkie talkie function settings.

4. SETUP

4.1. Charging the Device

Before first use, fully charge your walkie talkie. Connect the Micro USB cable to the device and a power adapter. The device can be charged via sockets, laptops, power banks, or other USB devices.



Figure 3: USB Charging Options.

4.2. Attaching the Earpieces

The T-M1 comes with special earpieces for discreet and clear communication. Choose the ear tip that best suits the size of your ear (small, medium, or large) for optimal comfort and sound quality.

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Video 2: Instructions on how to wear the headphones correctly.

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Video 3: Demonstration of wearing the mini walkie talkie earpieces.

4.3. Attaching the Back Clip and Lanyard

The walkie talkie includes a portable back clip and a lanyard for secure carrying. To attach the back clip, align it with the screw hole on the back of the device and tighten the screw. The lanyard can be threaded through the designated loop for neck or wrist wear.

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Video 4: Instructions for Lanyard and Back Clip Installation.

5. OPERATING INSTRUCTIONS

5.1. Power On/Off

To power on or off the walkie talkie, long press the **Power/Menu Key** (Component 10 in Figure 2).

5.2. Channel Selection

The T-M1 features 22 channels. To change channels, use the **Up Key** (Component 5) and **Down Key** (Component 7) to navigate through the available channels displayed on the LCD. The device supports fast frequency matching with other walkie talkies.



Figure 4: Automatic Frequency Calibration.

5.3. Volume Adjustment

In standby mode, short press the **Up Key** (Component 5) to enter volume adjustment mode. Use the Up and Down keys to select one of the 8 available volume levels.

5.4. Push-to-Talk (PTT)

To transmit your voice, press and hold the PTT button on the earpiece or the designated button on the walkie talkie. Release the button to listen.

5.5. Key Lock Function

To prevent accidental changes to settings, long press the **Call/Lock Key** (Component 8) to activate or deactivate the key lock function.

5.6. Automatic Frequency Calibration

The T-M1 supports automatic frequency calibration for easy pairing with other walkie talkies. Refer to the video below for a detailed demonstration.

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Video 5: Step-by-step guide for T-M1 Automatic Frequency Calibration.

6. MAINTENANCE

6.1. Battery Life and Charging

The Lithium Polymer battery provides 14 to 24 hours of continuous use and up to 72 hours of standby time. A full charge typically takes 3 hours. Ensure the device is charged regularly to maintain performance.



Figure 5: Battery Life and Charging.

6.2. Cleaning

Use a soft, dry cloth to clean the exterior of the walkie talkie and earpieces. Avoid using harsh chemicals or abrasive materials that could damage the device.

7. TROUBLESHOOTING

If you encounter any issues with your ELIDAIP T-M1 walkie talkie, please refer to the following common troubleshooting steps:

- **No Power:** Ensure the battery is fully charged. Check the power connection.
- **No Sound/Poor Audio Quality:** Verify the volume level is adjusted correctly. Ensure the earpiece is securely connected and properly seated in your ear. Check for any obstructions in the earpiece.
- **Unable to Transmit/Receive:** Confirm both walkie talkies are on the same channel. Check if the key lock function is active. Ensure you are within the effective communication range.
- **Static or Interference:** Move to an area with fewer obstructions or potential sources of interference. Try switching to a different channel.

If the problem persists after attempting these steps, please contact customer support.

8. SPECIFICATIONS

Feature	Specification
Model Number	T-M1
Item Weight	1.2 ounces
Product Dimensions	3.6 x 0.5 x 1 inches

Batteries	1 Lithium Polymer battery (included)
Display Type	LCD
Number of Channels	22
Frequency Range	462.56-467.71 MHZ
Talking Range Maximum	3 Miles (in open and flat areas)
Voltage	3.7 Volts (DC)
Water Resistance Level	Water Resistant
FCC ID	2AIJ4T-M1

9. WARRANTY AND SUPPORT

The ELIDAIP T-M1 Super Mini Walkie Talkies come with a manufacturer's warranty. For specific warranty details, please refer to the documentation included with your purchase or contact ELIDAIP customer support.

For technical support, troubleshooting assistance, or any inquiries regarding your product, please visit the official ELIDAIP website or contact their customer service team. Programming software can be found at: hldradio.com/download/1.html