

Mksutary XF-638

Mksutary Walkie Talkies for Kids - Instruction Manual

Model: XF-638

INTRODUCTION

Thank you for choosing Mksutary Walkie Talkies. This manual provides essential information for the safe and effective use of your new 2-way radios. Designed for children aged 3-12, these walkie talkies offer reliable communication for various activities, fostering interaction and adventure.



Image: A set of four Mksutary XF-638 walkie talkies, highlighting their compact design and vibrant red color.

SAFETY INFORMATION

- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
- Remove batteries if the device will not be used for an extended period.
- Keep away from water and moisture unless explicitly stated as waterproof. This model is rated as waterproof.
- Supervise children during use to ensure proper handling and safety.
- Avoid exposing the device to extreme temperatures or direct sunlight for prolonged periods.

PACKAGE CONTENTS

The Mksutary Walkie Talkies package includes the following items:

- 8 x Walkie Talkies (Model XF-638)
- 1 x 1-to-4 Power Charger (for charging rechargeable batteries, batteries not included)
- User Manual (this document)

SETUP

1. Battery Installation

Each walkie talkie requires 3 AA alkaline batteries or AAA rechargeable batteries (not included). Ensure correct polarity when inserting batteries.

1. Locate the battery compartment on the back of the walkie talkie.
2. Slide the battery cover downwards to open.
3. Insert 3 AA batteries, matching the positive (+) and negative (-) terminals as indicated inside the compartment.
4. Close the battery cover by sliding it upwards until it clicks into place.



Image: Detailed diagram of the walkie talkie, illustrating battery placement and various components.

Note: The included charger is for rechargeable batteries only. Attempting to charge non-rechargeable batteries can cause damage or fire. The charging ports are located under the rubber flap next to the antenna.

2. Product Components

Component	Function
Antenna	Transmits and receives radio signals.
LCD Display	Shows channel number, battery level, and other indicators.
PTT (Push-to-Talk) Button	Press and hold to transmit your voice.
Power On/Off Button	Turns the device on or off.
Menu Button	Accesses settings and options.
Up/Down Buttons	Navigates through menu options and changes channels.
Speaker	Outputs received audio.
Microphone	Captures your voice for transmission.
Recharge Port	Connects to the charger for rechargeable batteries.

Component	Function
Earphone Port	For connecting an earphone (not included).
Belt Clip	Attaches the walkie talkie to clothing or a belt.

OPERATING INSTRUCTIONS

1. Power On/Off

Press and hold the **ON** button (located on the front, below the LCD) for approximately 3 seconds to turn the walkie talkie on or off. A beep sound will confirm the action.



Image: Close-up of the walkie talkie's PTT button, illustrating its location for communication.

2. Channel Selection

Your walkie talkies have 22 available channels. To communicate, all walkie talkies must be set to the same channel.

1. Press the **MENU** button once. The channel number on the LCD display will start flashing.
2. Use the **UP** (▲) or **DOWN** (▼) buttons to select your desired channel (1-22).
3. Press the **PTT** button (on the side of the walkie talkie) to confirm and save the selected channel.



Image: Close-up of the walkie talkie's display and control buttons for channel selection.

3. Transmitting and Receiving

- To **Transmit**: Press and hold the **PTT** button. Speak clearly into the microphone (located below the speaker). Release the PTT button when you finish speaking.

- To **Receive**: Ensure the PTT button is not pressed. The walkie talkie will automatically receive transmissions from other units on the same channel.



Image: An illustration of clear communication using the walkie talkie in an outdoor setting.

4. VOX (Voice Operated Exchange) Function

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

1. To activate VOX: Simultaneously press both the **ON** button and the **PTT** button.
2. The VOX sensitivity can be adjusted (3 levels) via the menu. Refer to the full manual for detailed menu navigation.



VOX For Hands Free Talk

No need to press the talk button , just talk

Image: People enjoying outdoor activities, demonstrating the convenience of hands-free VOX communication.

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:** If using rechargeable batteries, ensure they are fully charged before long periods of non-use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No power	Batteries are dead or incorrectly installed.	Replace batteries or ensure correct polarity. If using rechargeable, ensure they are charged.
Cannot communicate with other units	Units are on different channels. Out of range.	Ensure all units are on the same channel. Move closer to the other unit.
Poor sound quality / Static	Weak signal, interference, low battery.	Move to an open area. Check battery level. Avoid obstacles like buildings or dense foliage.
VOX not working	VOX not activated or sensitivity too low.	Activate VOX (ON + PTT). Adjust VOX sensitivity in the menu.

SPECIFICATIONS

- **Model:** XF-638
- **Brand:** Mksutary
- **Product Dimensions:** 2.36 x 1.18 x 6.3 inches
- **Item Weight:** 1.2 pounds (for the 8-pack)
- **Number of Channels:** 22
- **Frequency Range:** 462-467 MHz
- **Talking Range Maximum:** Up to 3 Miles (on open venues)
- **Power Source:** 3 x AA batteries (not included)
- **Color:** Red
- **Water Resistance Level:** Waterproof



Work distance is up to 3 miles



Long Range Communication



hands-free communication (VOX)



Best gifts for kids



Compact and lightweight body



Channels, keep in the same channel

Image: Visual summary of key product features and specifications.

WARRANTY AND SUPPORT

Mksutary products are designed for durability and performance. For any questions, concerns, or support needs regarding your walkie talkies, please refer to the contact information provided with your purchase or visit the official Mksutary website. Please retain your proof of purchase for warranty claims.