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› pxton Walkie Talkies Rechargeable Long Range Two-Way Radios User Manual

pxton PX-888S

pxton Walkie Talkies User Manual

Model: PX-888S

Brand: pxton

INTRODUCTION

This user manual provides comprehensive instructions for the safe and effective operation, maintenance, and troubleshooting of your pxton PX-888S Walkie Talkies. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

WHAT'S IN THE BOX

Your pxton Walkie Talkies package includes the following items:

- 2 x pxton Walky Talky units
- 2 x Earpieces
- 2 x 1500 mAh Li-ion Battery Packs
- 2 x Charging Stations
- 2 x Belt Clips
- 2 x Hand Straps (Slings)
- 2 x Antennas
- 1 x User's Manual



Figure 1: All accessories included in the pxton walkie talkie package.

PRODUCT OVERVIEW

The pxton PX-888S Walkie Talkie is designed for reliable and clear two-way communication. Below is an overview of its main components and features.



Figure 2: Labeled diagram of the pxton walkie talkie components.

Antenna: For transmitting and receiving signals.

Channel Switch: Rotary knob to select one of 16 preset channels.

Power Switch/Volume Control: Rotary knob to turn the radio on/off and adjust volume.

LED Indicator: Shows transmission (red) or reception (green) status.

SP/MIC Jacks: Ports for connecting earpieces or external microphones.

Flashlight: Built-in LED light for illumination.

PTT Button (Push-to-Talk): Press and hold to transmit your voice.

Moni Button (Monitor): Used to temporarily disable squelch to listen for weak signals.

Function Button: Activates various features like VOX or emergency alarm.



Figure 3: Two pxtion walkie talkies with earpieces on charging docks.

SETUP

1. Battery Installation and Charging

Before first use, fully charge the Li-ion battery pack. A full charge from 0 capacity typically takes 3-4 hours.

1. Ensure the radio is turned off.
2. Align the battery pack with the back of the radio and slide it into place until it clicks securely.
3. Place the walkie talkie into the charging station. The indicator light on the charger will show charging status (e.g., red for charging, green for fully charged).

4. Once fully charged, remove the radio from the charging tray.

2. Antenna Attachment

Screw the antenna clockwise into the connector on the top of the radio until it is firmly seated.

3. Belt Clip and Hand Strap Attachment

Attach the belt clip to the designated screws on the back of the radio. The hand strap can be looped through the attachment point near the antenna for easy carrying.



Figure 4: Back view of the walkie talkie with belt clip.

4. Earpiece Connection

Insert the earpiece plug into the SP/MIC jacks on the side of the radio. Ensure it is fully inserted for proper audio and

microphone function.

OPERATING INSTRUCTIONS

1. Power On/Off and Volume Adjustment

Rotate the Power Switch/Volume Control knob clockwise to turn the radio on. Continue rotating to adjust the volume. Rotate counter-clockwise to decrease volume and turn off the radio.

2. Channel Selection

Rotate the Channel Switch knob to select one of the 16 available channels. Ensure all radios you wish to communicate with are set to the same channel.

3. Push-to-Talk (PTT)

To transmit your voice, press and hold the PTT button on the side of the radio. Speak clearly into the microphone. Release the PTT button to stop transmitting and listen for a response.

4. VOX Voice Control

The VOX (Voice Operated Exchange) function allows for hands-free transmission. When activated, the radio will automatically transmit when it detects your voice. Refer to the user manual PDF for detailed instructions on activating and adjusting VOX sensitivity.

5. Flashlight Operation

Press the Function Button to turn the built-in flashlight on or off. This is useful for low-light conditions.

6. Communication Range

The communication range can reach up to 3 miles in open areas (e.g., rural areas, seaside). In urban environments with obstructions, the range is typically 0.6-1.2 miles. Actual range depends on terrain and environmental factors.

For a variety of scenarios



Figure 5: Examples of suitable usage scenarios for the walkie talkies.

Video: How It Works

Your browser does not support the video tag.

This video demonstrates the basic operation of the pxtion walkie talkies, including power on/off, channel selection, and push-to-talk functionality.

MAINTENANCE

1. Battery Care

To maximize battery life, avoid overcharging and completely draining the battery. Under normal circumstances, a full charge can last 8-96 hours, with continuous use up to 8-12 hours. The actual time depends on usage frequency. Store batteries in a cool, dry place when not in use for extended periods.

2. Cleaning

Wipe the radio's surface with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the radio is dry before charging or using.

3. Storage

Store the walkie talkies in a dry, cool environment away from direct sunlight and extreme temperatures. Remove batteries if storing for long periods.

TROUBLESHOOTING

If you encounter issues with your pxton Walkie Talkies, try the following troubleshooting steps:

- **No Power:** Ensure the battery is fully charged and properly installed. Check if the power knob is turned on.
- **No Reception/Static:** Verify that all radios are on the same channel. Check the antenna connection. Move to an area with fewer obstructions.
- **Poor Audio Quality:** Adjust the volume. Ensure the earpiece is fully plugged in if used. Check for obstructions around the microphone or speaker.
- **Limited Range:** Obstructions like buildings, hills, and dense foliage can significantly reduce range. Try moving to a higher or more open area.

For further assistance, please refer to the full user manual (PDF) or contact pxton customer support.

SPECIFICATIONS

Feature	Specification
Brand	pxton
Model Number	PX-888S
FCC ID	2AX68PX-888S
Item Weight	1.39 pounds
Product Dimensions	9.9 x 6.9 x 2.2 inches
Batteries	2 Lithium Ion batteries (included)
Number of Channels	16
Frequency Range	UHF
Talking Range Maximum	3 Miles (open areas)
Voltage	3.7 Volts
Water Resistance Level	Water Resistant

SAFETY INFORMATION

FCC ID: 2AX68PX-888S

The pxtion PX-888S walkie-talkie has been granted the FCC's transmission and reception certification and authorization. It is intended for use only within the frequency range authorized by the FCC certification. Any unauthorized modifications or use outside of the specified parameters may violate FCC regulations and could void your authority to operate this equipment.

Important: This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

WARRANTY AND SUPPORT

pxtion is dedicated to developing outstanding walkie talkies and providing a lifetime of after-sales service for our customers. For detailed warranty information, technical support, or to download the full User Manual (PDF), please visit the official pxtion website or refer to the PDF document provided with your purchase:

[Download User Guide \(PDF\)](#)

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question