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BAOFENG BF-888S

BAOFENG BF-888S Two-Way Radio User Manual

Model: BF-888S | Brand: BAOFENG

Introduction

Thank you for choosing the BAOFENG BF-888S Two-Way Radio. This manual provides essential information for the safe and efficient operation of your radio. Please read this manual thoroughly before use to ensure proper functionality and to maximize your communication experience. The BF-888S is a reliable and user-friendly UHF communicator, ideal for various applications requiring clear and consistent two-way communication.

What's in the Box



The BAOFENG BF-888S package typically includes the following components:

- BAOFENG BF-888S Walkie Talkie Units (3-pack)
- Earpieces (3)
- Antennas (3)
- Microphones with Clips (3)
- Rechargeable Li-ion Batteries (3)
- US Charging Stands (3)
- Belt Clips (3)
- Slings (3)
- User Manuals

Product Overview

Radio Components



This diagram identifies the key components of your BF-888S radio, including the integrated sensitive antenna, channel switch, power switch/volume control, LED indicator, Push-to-Talk (PTT) button, Monitor (MONI) button, flashlight button, speaker/microphone jacks, clear speaker, and built-in microphone.

Dimensions and Features



The radio measures approximately 21 cm in height (including antenna) and 6 cm in width. Detailed views highlight the robust PTT button, audio jack for accessories, and the durable construction.

Battery and Charging



The radio is powered by a 1500mAh rechargeable Li-ion battery, offering a standby time of 5-7 days and a full charge time of approximately 4-5 hours. Two charging methods are supported: charging the radio directly on the stand or charging the battery separately.

Rear View and Belt Clip





The rear of the radio features a sturdy design for attaching the included belt clip, allowing for convenient carrying.

Setup

1. Battery Installation and Charging

1. To install the battery, align the battery pack with the grooves on the back of the radio and slide it upwards until it clicks into place.
2. To charge, place the radio (with battery installed) into the charging stand. Ensure the metal contacts on the radio align with those on the stand.
3. Connect the US charging stand to a power outlet. The indicator light on the charger will show charging status (typically red for charging, green for fully charged).
4. A full charge takes approximately 4-5 hours. A fully charged battery provides about 8-12 hours of sustainable use, depending on usage intensity.



Battery installation and removal.

2. Attaching Accessories

- **Antenna:** Screw the antenna clockwise into the connector on top of the radio until it is firm. Do not overtighten.
- **Belt Clip:** Attach the belt clip to the designated slot on the back of the radio using the provided screws.
- **Earpiece:** Insert the earpiece's K-type plug (3.5mm and 2.5mm plugs) into the SP/MIC jacks on the side of the radio. When the earpiece is plugged in, all audio will be routed to the earpiece, and you can use its integrated microphone for communication.



Included earpiece for private communication.

Operating Instructions

1. Power On/Off and Volume Control

- To power on the radio, rotate the Power Switch/Volume Control knob (left knob on top) clockwise until you hear a click.
- Continue rotating the knob clockwise to increase the volume, and counter-clockwise to decrease it.
- To power off, rotate the knob counter-clockwise until you hear a click.

2. Channel Selection

- The BF-888S has 16 preset channels.
- Rotate the Channel Switch knob (right knob on top) to select your desired channel. The radio will audibly announce the channel number.
- For communication, ensure all radios are set to the same channel.

3. Push-to-Talk (PTT) Button

- To transmit, press and hold the large PTT button on the left side of the radio. Speak clearly into the microphone.
- Release the PTT button to receive.

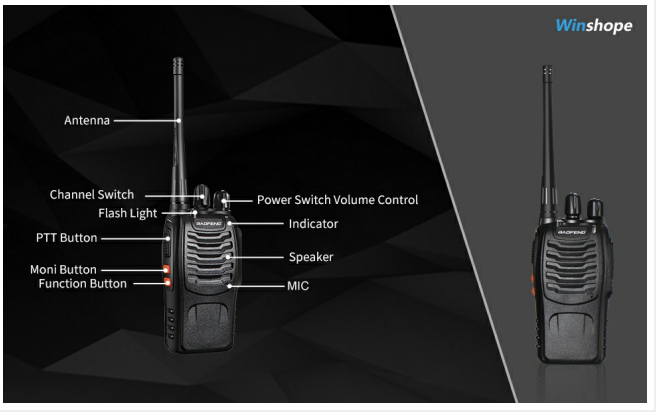
4. Monitor (MONI) Button

- Press and hold the MONI button (below PTT) to temporarily disable the squelch function. This allows you to hear weak signals or monitor a channel without an active transmission.

5. Flashlight Operation

- Press the Flashlight button (bottom-most button on the left side) to turn the integrated LED flashlight on or off.

Key Features



An overview of the primary advantages of the BF-888S radios.

- **FCC ID: 2AJGM-BF888S:** Each radio has 16 preset channels and the same frequency for direct use. Channels are programmable within the frequency range, allowing for 50 CTCSS and 105 CDCSS audio tones.
- **Long-Lasting Battery:** Equipped with a 1500mAh rechargeable lithium-ion battery. Provides 8-12 hours of use on a full charge (4-5 hours charging time). Features a low battery broadcast warning.
- **Clear Audio:** High-quality built-in speakers and microphones deliver loud and clear sound. Unique noise reduction function ensures clear voice even in noisy environments.
- **Extended Range:** Communication range up to 5km in open areas (e.g., at sea). Performance varies with terrain and obstacles.
- **Durable Design:** Strong case made from environmentally friendly PC materials. Features an anti-bending antenna, durable switches, and comfortable buttons.
- **Integrated Flashlight:** Built-in LED flashlight provides utility in low-light conditions.
- **Versatile Applications:** Suitable for construction teams, fire departments, warehouses, factories, hotels, churches, schools, road trips, family camping, hunting, cruise ships, and mountainous regions. Offers more stable communication than mobile phones in remote areas.

Specifications

Specification	Value
Brand	BAOFENG
Model Number	BF-888S
FCC ID	2AJGM-BF888S

Specification	Value
Color	Black
Number of Channels	16
Frequency Range	UHF
Talking Range Maximum	5 Kilometers (approx. 3.1 miles)
Battery Type	1500mAh Lithium Ion (included)
Voltage	3.7 Volts
Charging Time	4-5 hours
Sustainable Use Time	8-12 hours
Product Dimensions	1.22 x 2.19 x 8.39 inches
Item Weight	2.35 pounds (for the 3-pack)
Special Features	Automatic Squelch, Battery Saver Mode, Emergency Alarm, Integrated Flashlight, Rechargeable
Water Resistance Level	Water Repellent

Maintenance

- **Cleaning:** Use a soft, damp cloth to clean the radio's exterior. Do not use harsh chemicals or abrasive cleaners.
- **Battery Care:** To prolong battery life, avoid overcharging or completely draining the battery. Store the radio and batteries in a cool, dry place when not in use for extended periods.
- **Antenna:** Handle the antenna with care to prevent bending or damage.
- **Storage:** When storing the radio for a long time, remove the battery.

Troubleshooting

Problem	Possible Cause	Solution
No Power	Battery low or not installed correctly.	Charge the battery or ensure it is properly installed.
No Sound / Weak Sound	Volume too low; Earpiece not fully inserted; Radio on wrong channel.	Increase volume; Re-insert earpiece firmly; Verify both radios are on the same channel.
Cannot Transmit or Receive	Radios on different channels; Out of range; Battery low.	Set both radios to the same channel; Move closer to the other radio; Charge battery.
Static or Interference	Too far apart; Obstacles; Electrical interference.	Move closer; Change location; Try a different channel.
Low Battery Broadcast	Battery charge is critically low.	Recharge the radio immediately.

Warranty and Support

Winshope offers a 100% satisfactory shopping experience for your BAOFENG BF-888S walkie talkies. If you encounter any quality problems with your product, please contact Winshope directly for assistance. They are committed to providing a free replacement or refund for qualifying issues. This ensures a risk-free purchase and reliable support for your communication needs.

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