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> [BAOFENG UV-S9 Plus Battery and Charging Cable User Manual](#)

BAOFENG UV-S9 Plus

BAOFENG UV-S9 Plus Battery and Charging Cable User Manual

Model: UV-S9 Plus | Brand: BAOFENG

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your BAOFENG UV-S9 Plus rechargeable Li-ion battery and USB fast charger cable. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

2. PRODUCT OVERVIEW AND COMPONENTS

The BAOFENG UV-S9 Plus battery and charging cable set is designed to provide reliable power for your compatible two-way radios. Each package includes the following components:

- BAOFENG UV-S9 Plus 2800mAh Li-ion Battery
- USB Fast Charger Cable



Figure 2.1: Overview of the BAOFENG UV-S9 Plus batteries and USB charging cables included in the package.



Figure 2.2: The BAOFENG UV-S9 Plus Li-ion battery, highlighting its 2800mAh capacity.



Figure 2.3: The battery is compatible with various BAOFENG two-way radio models, such as UV-S9 Plus, UV-S9X3, and UV-10R.

3. SETUP AND CHARGING

Before initial use, it is recommended to fully charge the battery.

3.1 Charging the Battery

1. Locate the charging jack on the side of the BAOFENG UV-S9 Plus battery.
2. Connect the small plug of the USB fast charger cable into the battery's charging jack.

3. Plug the USB end of the cable into a compatible USB power source (e.g., computer USB port, USB wall adapter, power bank).
4. Observe the indicator light on the USB charger cable:
 - **Red light:** Indicates the battery is currently charging.
 - **Green light:** Indicates the battery is fully charged.
5. Once fully charged, disconnect the USB cable from the power source and the battery.

The battery can also be charged using a compatible charger dock (not included in this package).



Figure 3.1: The charging jack on the battery and the USB charging cable for direct charging.

4. OPERATING INSTRUCTIONS

This section details how to use the battery with your BAOFENG UV-S9 Plus two-way radio.

4.1 Installing the Battery

1. Ensure your BAOFENG UV-S9 Plus radio is turned off.
2. Align the battery with the battery compartment on the back of the radio.
3. Slide the battery into place until it clicks securely. Ensure it is firmly attached to prevent accidental disconnection during use.

4.2 Removing the Battery

1. Turn off your BAOFENG UV-S9 Plus radio.
2. Locate the battery release latch (if present) on the radio.
3. Press or slide the latch and gently slide the battery away from the radio.

The 2800mAh capacity provides extended operating time for your radio, making it an essential backup or replacement battery.

5. MAINTENANCE AND CARE

Proper maintenance ensures the longevity and optimal performance of your battery.

- Store the battery in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid fully discharging the battery frequently, as this can reduce its lifespan.
- Clean the battery contacts periodically with a dry, lint-free cloth to ensure good electrical connection.
- The battery features built-in current overload protection and leakage protection for safe use. However, avoid exposing the battery to water or excessive moisture.
- Do not disassemble, puncture, or incinerate the battery.
- Dispose of old or damaged batteries according to local regulations for Li-ion batteries.

6. TROUBLESHOOTING

If you encounter issues with your battery or charging cable, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Battery not charging.	Cable not properly connected. Faulty USB power source. Damaged charging cable. Battery contacts are dirty.	Ensure cable is securely plugged into battery and USB source. Try a different USB port or power adapter. Inspect the cable for damage; replace if necessary. Clean battery contacts with a dry cloth.
Battery not holding charge.	Battery nearing end of its lifespan. Frequent deep discharges.	Consider replacing the battery if it's old. Avoid letting the battery fully drain before recharging.
Radio not powering on with battery.	Battery not fully charged. Battery not properly installed. Battery is faulty.	Charge the battery fully. Re-install the battery, ensuring it clicks into place. Test with another known good battery if available.

7. SPECIFICATIONS

Key technical specifications for the BAOFENG UV-S9 Plus Li-ion Battery:

- **Model Number:** UV-S9 Plus Li-ion Battery
- **Battery Type:** Li-ion
- **Capacity:** 2800mAh
- **Voltage:** DC 7.4V
- **Color:** Black
- **Connectivity:** USB (for charging cable)
- **Special Feature:** Rechargeable, Portable
- **Dimensions (Approximate):**
 - Length: 3.2 inches
 - Width: 1.96 inches
 - Thickness: 0.59 inches
- **Item Weight:** Approximately 6 ounces
- **Manufacturer:** Shiqun Electronics Co., Ltd
- **Country of Origin:** China



Figure 7.1: Physical dimensions of the BAOFENG UV-S9 Plus battery.

8. WARRANTY AND SUPPORT

Your BAOFENG UV-S9 Plus battery and charging cable are covered by a limited warranty.

8.1 Warranty Information

A 3-month warranty is provided for this product. This warranty is exclusively offered through Shiqun Electronics Co., Ltd. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact the manufacturer or authorized seller. Refer to your purchase documentation for specific contact details.

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