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PRUNUS J-369

PRUNUS J-369 Emergency Weather Radio Instruction Manual

Brand: PRUNUS | Model: J-369

1. PRODUCT OVERVIEW

The PRUNUS J-369 is a versatile emergency weather radio designed to provide essential information and power in various situations. It features multiple power sources, a weather band receiver, and integrated lighting functions.



Figure 1: Front view of the PRUNUS J-369 Emergency Weather Radio, showing its controls and integrated flashlight.

Key Features:

- NOAA/AM/FM Radio Reception
- Multiple Power Sources: AA Batteries, Hand Crank, Solar Panel, USB Charging
- Integrated LED Flashlight and Reading Lamp
- SOS Alarm Function
- 3000mAh Power Bank for charging external devices
- Compact and Portable Design
- IPX3 Waterproof Rating

2. SETUP AND CHARGING

2.1 Unboxing and Initial Inspection

Upon opening the package, verify that all components are present:

- PRUNUS J-369 Emergency Radio
- Owner's Manual
- Quick Start Guide
- USB Charging Cable

Inspect the radio for any visible damage before proceeding.

2.2 Power Source Selection

The radio offers five methods for power supply. A switch on the side allows selection between the internal rechargeable Li-ion battery and external AA batteries.



Figure 2: Power source selection switch (AA / Li-ion) located on the side of the radio.

Important: Before use, move the switch to the desired power source (AA or Li-ion).

2.3 Battery Installation (AA Batteries)

If using AA batteries (not included), open the battery compartment cover on the back of the radio. Insert three AA batteries, ensuring correct polarity as indicated inside the compartment. Close the cover securely.



Figure 3: Rear view of the radio showing the AA battery compartment. The radio requires three AA batteries.

AA batteries provide an alternative power source and are not used to charge external devices via the power bank function.

2.4 Charging the Internal Battery

The internal 3000mAh rechargeable Li-ion battery can be charged using multiple methods:

- **Micro USB Charging:** Connect the provided USB charging cable to the Micro USB input port on the side of the radio and to a USB power source (e.g., wall adapter, computer). This is the primary charging method.
- **Hand Crank:** Extend the hand crank from the back of the radio and rotate it clockwise or counter-clockwise to generate power. Continuous cranking will charge the internal battery.
- **Solar Panel:** Place the radio with the solar panel facing direct sunlight. The solar panel is primarily for maintaining the battery charge and extending battery life, not for rapid charging.

5 WAYS TO POWER YOUR RADIO

The image features a central orange and black Prinus J-369 Hand Crank Radio. Five circular callouts, each with a blue background, highlight different power sources:

- Micro USB Charging:** A callout showing a USB cable plugged into the side of the radio.
- AA Batteries:** A callout showing the battery compartment with three AA batteries inserted.
- Hand Crank:** A callout showing a hand operating the crank on the back of the radio.
- 3000mAh Power Bank:** A callout showing the radio connected to a blue power bank.
- Solar Charging:** A callout showing the radio with its solar panel extended and receiving sunlight, indicated by yellow arrows.

The radio itself has a digital display showing frequency bands (WB, FM, AM) and a tuning knob. The brand name 'PRINUS' and model 'J-369 Hand Crank Radio' are visible on the front.

Figure 4: Illustration of the five power methods: Micro USB, Hand Crank, AA Batteries, 3000mAh Power Bank (internal), and Solar Charging.

3. OPERATING INSTRUCTIONS

3.1 Radio Tuning (FM/AM/WB)

To operate the radio:

1. Select the desired band (FM, AM, or WB) using the band selector switch.
2. Extend the telescopic antenna for optimal reception, especially for FM and Weather Band.
3. Rotate the "Tuning" knob to find your desired station. The "Tuning" indicator light will illuminate when a strong signal is received.

For better reception, keep the radio away from electronic devices like mobile phones, refrigerators, and microwaves, which can cause interference.



Figure 5: The radio features a 17.2-inch ultra-long telescopic antenna and a U.S. Tech DSP chip for enhanced reception.

3.2 Weather Band (NOAA)

The Weather Band (WB) provides access to NOAA weather broadcasts (162.40-162.55MHz). This feature allows you to stay informed about local weather conditions and emergency alerts even when other communication methods are unavailable.

3.3 LED Flashlight and Reading Lamp

The radio includes two lighting options:

- **LED Flashlight:** Activate the flashlight by sliding the "LIGHT" switch. This provides a focused beam for illumination in dark environments.
- **Reading Lamp:** The reading lamp is integrated into the solar panel. Lift the solar panel to activate the reading lamp, which provides broader illumination for reading or general area lighting.

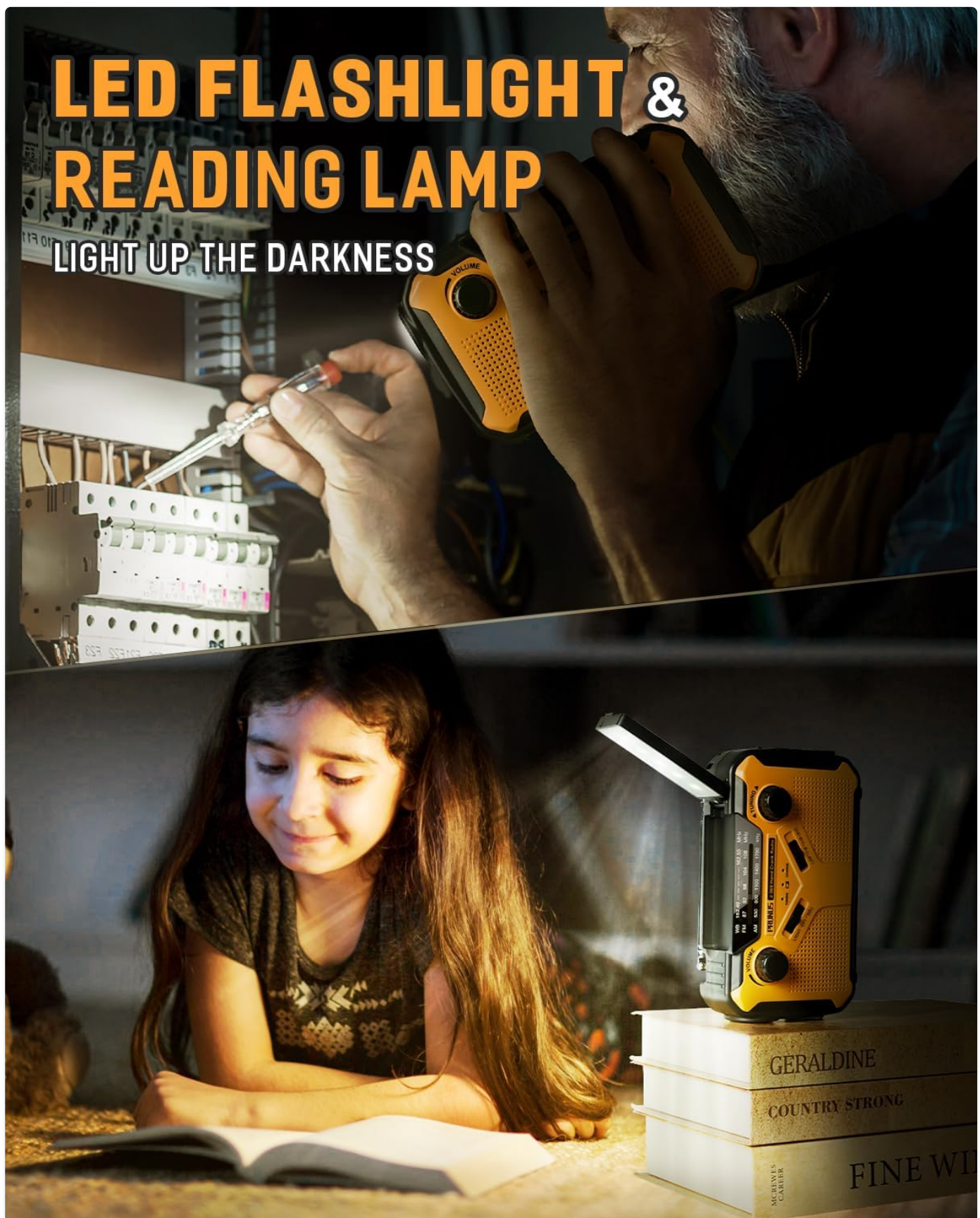


Figure 6: The radio's LED flashlight illuminates a dark area, while the reading lamp provides ambient light for activities like reading.

3.4 SOS Alarm Function

In emergency situations, slide the "SOS" switch to activate a loud alarm (115dB) and a flashing light. This feature is designed to attract attention and signal for help.



Figure 7: The SOS alarm emits a high-power 115dB sound and flashing lights to help locate users in emergencies.

3.5 Power Bank Function

The internal 3000mAh rechargeable battery can be used as a power bank to charge external USB devices, such as smartphones. Connect your device to the USB output port (USB OUT 5V) on the side of the radio. Ensure the power source switch is set to "Li-ion" mode for this function.

EMERGENCY

POWER SOURCES

CHARGE YOUR DEVICE IN CRITICAL MOMENTS



Figure 8: The radio's power bank function allows charging of external devices in critical moments.

4. MAINTENANCE

To ensure the longevity and optimal performance of your PRUNUS J-369 radio, follow these maintenance guidelines:

- **Cleaning:** Wipe the radio with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** Store the radio in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** If storing for extended periods, ensure the internal rechargeable battery is partially charged (around 50%) and recharge it every few months to prevent deep discharge. Utilize the solar panel for trickle charging to maintain battery health during standby.
- **Water Resistance:** The radio has an IPX3 waterproof rating, meaning it is protected against spraying water. Do not submerge the radio in water. Ensure all port covers are securely closed to maintain water resistance.



Figure 9: The IPX3 waterproof rating makes the radio suitable for adverse weather conditions, but it should not be submerged.

5. TROUBLESHOOTING

If you encounter issues with your PRUNUS J-369 radio, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power or radio not turning on.	Battery depleted or incorrect power source selected.	Ensure the power source switch is set correctly (AA or Li-ion). Charge the internal battery via USB, hand crank, or solar. If using AA batteries, replace them.
Poor radio reception.	Antenna not extended, interference from other electronics, or weak signal area.	Fully extend the telescopic antenna. Move the radio away from other electronic devices. Try adjusting the radio's position.
External device not charging via power bank.	Power source switch not set to Li-ion, or internal battery is too low.	Ensure the power source switch is set to "Li-ion". Charge the internal battery fully before attempting to charge external devices.
Flashlight or reading lamp not working.	Battery depleted or switch not fully engaged.	Charge the internal battery. Ensure the "LIGHT" switch is fully slid to the ON position.

6. SPECIFICATIONS

- **Model Number:** J-369
- **Dimensions:** 3.7 x 1.7 x 6.1 inches (94mm L x 42mm W x 155mm H)
- **Weight:** 14.9 ounces
- **Radio Bands Supported:**
 - WB: 162.40-162.55MHz
 - FM: 87-108MHz
 - AM: 530-1700kHz
- **Power Source:** Solar Powered, Hand Crank, USB, 3x AA Batteries (not included), 1x Lithium Ion Battery (included)
- **Internal Battery Capacity:** 3000mAh (for Li-ion)
- **Special Features:** Built-In Flashlight, Reading Lamp, Portable, Rechargeable, SOS Alarm
- **Connectivity Technology:** USB
- **Waterproof Rating:** IPX3
- **Manufacturer:** PRUNUS

SMALL SIZE, OCCUPY ALMOST NO SPACE



Figure 10: The compact size of the PRUNUS J-369 radio, measuring 6.1 inches in height, 3.7 inches in length, and 1.6 inches in width.

7. WARRANTY AND SUPPORT

PRUNUS offers comprehensive support for its products:

- **Warranty:** The product includes a 1-year free service warranty.
- **Customer Support:** Dedicated phone assistance and 24-hour email response are available for customer inquiries and support.

For further assistance, please refer to the contact information provided in your Quick Start Guide or visit the official PRUNUS store online.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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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.

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