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Aivica XSY330

Aivica Emergency Hand Crank Weather Radio User Manual

Model: XSY330 | Brand: Aivica

Introduction

The Aivica Emergency Hand Crank Weather Radio (Model XSY330) is a versatile and essential device designed for emergency preparedness and outdoor activities. It provides reliable access to AM/FM and NOAA weather broadcasts, multiple charging options, powerful lighting, and an SOS alarm function, ensuring you stay informed and connected in critical situations.



Figure 1: Aivica Emergency Hand Crank Weather Radio (Mint Green)

This image displays the main view of the Aivica Emergency Hand Crank Weather Radio in a vibrant mint green color, highlighting its compact design and integrated handle.

What's in the Box

- Weather Radio (Model XSY330)
- Type-C Charging Line
- Owner's Manual

Key Features

1. Multiple Power Sources

The Aivica radio offers three reliable ways to power up, ensuring functionality even when traditional power sources are unavailable.

- **10000mAh Battery Backup:** A large capacity polymer battery provides substantial emergency power for extended use and charging external devices.
- **Type-C Charging:** Conveniently charge the radio via a modern Type-C USB cable for quick and efficient power replenishment.
- **Hand Crank:** Manually generate power by rotating the hand crank, ideal for short bursts of energy or when other charging methods are not feasible.
- **Solar Powered:** Utilize the integrated solar panel to trickle charge the battery when exposed to sunlight, perfect for maintaining charge during prolonged outdoor exposure.



Figure 2: High Capacity Battery

This image illustrates the 10000mAh super battery capacity, showing its ability to charge a smartphone multiple times and provide long

hours of radio, flashlight, and reading lamp use.



Figure 3: Versatile Charging Methods

This image visually represents the three charging options: hand crank charging, solar charging, and Type-C charging, set against a mountainous outdoor backdrop.

Your browser does not support the video tag.

Video 1: Emergency Hand Crank Radio with 10000mAh Battery Backup

This video demonstrates the various features of the Aivica emergency radio, including its 10000mAh battery capacity and multiple charging methods like hand crank, solar, and Type-C USB.

2. Radio Functions

Stay informed with access to essential broadcasts.

- **AM/FM Reception:** Tune into standard AM and FM radio stations for news, entertainment, and local updates.
- **NOAA Weather Radio:** Receive critical NOAA weather alerts and information to prepare for severe weather conditions.

- **Telescopic Antenna:** Extend the antenna for improved signal reception, ensuring clear audio quality.



Figure 4: Radio Bands and Emergency Information

This image highlights the AM/FM/NOAA radio capabilities, showing the frequency ranges and emphasizing its role in providing the latest news and emergency information.

Your browser does not support the video tag.

Video 2: Aivica NOAA/AM/FM Weather Radio

This short video demonstrates the radio's ability to tune into NOAA, AM, and FM frequencies, showcasing its clear reception and ease of use for weather alerts and general broadcasts.

3. Emergency Lighting

Illuminate your surroundings with powerful and versatile lighting options.

- **3-Mode LED Flashlight:** A bright 3W flashlight with adjustable brightness modes (far beam, low beam, mixed beam) for various lighting needs.
- **Reading Lamp:** A soft 2.5W reading lamp, perfect for indoor use or reading in low-light conditions. Activated by

flipping the solar panel.



Figure 5: Flashlight Beam Modes

This image displays the three distinct modes of the LED flashlight: far beam, low beam, and mixed beam, illustrating their different light patterns.



Figure 6: Reading Lamp in Use

This image shows the 48-piece reading lamp in action, providing soft illumination for reading, with a father and child reading together in a tent-like setting.

4. SOS Alarm & Compass

Essential tools for signaling and navigation.

- **SOS Alarm:** Activate a loud SOS alarm with flashing lights by long-pressing the "SOS" button for 3 seconds, signaling for help in emergencies.
- **Built-in Compass:** A convenient compass located on top of the radio helps identify direction during outdoor activities.



Figure 7: Navigation and Emergency Signaling

This image highlights the integrated compass for navigation and the SOS alarm function, showing a red flashing light to indicate emergency signaling.

Setup

Initial Charging

1. Before first use, fully charge the radio using the supplied Type-C charging cable.
2. Connect the Type-C cable to the input port on the side of the radio and plug the other end into a USB power adapter (not included).
3. The blue power indicator lights will illuminate to show charging progress. All four lights will be solid when fully charged.

Antenna Setup

- For optimal radio reception, extend the telescopic antenna fully.
- Adjust the antenna direction for the clearest signal.

Operating Instructions

Radio Operation

1. Slide the band switch to select between "WB" (NOAA Weather Band), "AM", or "FM".
2. Rotate the "TUN" (Tuning) knob to find your desired station or weather channel. The "TUN" indicator light will illuminate when a strong signal is received.
3. Adjust the "OFF/VOL" (Volume) knob to control the audio level.

Flashlight & Reading Lamp

1. **Flashlight:** Press the flashlight button on the side of the radio to cycle through the 3 modes: Far Beam, Low Beam, and Mixed Beam. Press again to turn off.
2. **Reading Lamp:** Flip up the solar panel on top of the radio to activate the reading lamp. Flip it back down to turn off.

SOS Alarm

- To activate the SOS alarm, long-press the "SOS" button on the side of the radio for 3 seconds. The alarm will sound loudly, and the flashlight will flash.
- To deactivate the SOS alarm, long-press the "SOS" button again for 3 seconds.

Charging External Devices (Power Bank)

- Open the waterproof cover on the side of the radio to access the USB output port.
- Connect your device's charging cable to the USB output port (Type-A).
- The radio's internal 10000mAh battery will begin charging your device.

Maintenance

- **Battery Care:** To prolong battery life, it is recommended to fully charge the radio at least once every three months, even if not in use.
- **Cleaning:** Use a soft, dry cloth to clean the exterior of the radio. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the radio in a cool, dry place away from direct sunlight and extreme temperatures when not in use.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Radio not turning on.	Low or depleted battery.	Charge the radio using Type-C, hand crank, or solar power.
Poor radio reception.	Antenna not extended or poor signal area.	Fully extend the telescopic antenna and adjust its direction. Try moving to an open area.
Flashlight/Reading lamp not working.	Low battery or incorrect mode selection.	Charge the radio. Ensure the correct button is pressed for the flashlight or solar panel is flipped up for the reading lamp.
Device not charging from radio.	Radio battery is low or cable issue.	Ensure the radio has sufficient charge. Try a different USB cable.

Specifications

Feature	Detail
Product Dimensions	6.2 x 2.2 x 3 inches
Item Weight	1.32 pounds
Model Number	XSY330
Battery Capacity	10000mAh / 37000mWh
Radio Bands	AM, FM, NOAA Weather Band
Charging Methods	Type-C, Hand Crank, Solar Powered
Flashlight	3W LED (3 Modes)
Reading Lamp	2.5W (48pcs COB)
Special Features	SOS Alarm, Compass, Power Bank Function

Warranty and Support

Warranty and specific support contact information are not provided in the available product data. Please refer to the manufacturer's official website or the included owner's manual for details regarding warranty coverage and customer support.

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