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> Aivica 10000mAh Emergency Hand Crank Radio AM FM NOAA Weather Alert Radio (Model XSY340) Instruction Manual

Aivica XSY340

Aivica 10000mAh Emergency Hand Crank Radio AM FM NOAA Weather Alert Radio

Model: XSY340

Brand: Aivica

INTRODUCTION

The Aivica XSY340 Emergency Hand Crank Radio is a versatile device designed to provide essential communication and illumination during emergencies. It features AM/FM/NOAA weather band reception, multiple charging options, a high-capacity power bank, and integrated lighting functions. This manual provides detailed instructions for the setup, operation, and maintenance of your device.

PRODUCT FEATURES

- **Emergency Communication:** Receives AM/FM/WB signals, including NOAA weather alerts, to keep you informed during critical situations.
- **High-Capacity Power Bank:** Integrated 10000mAh power bank provides emergency power for charging mobile phones and other devices via Type-C or USB output.
- **Multiple Power Sources:** Can be powered via Type-C input, solar panel, or manual hand crank, ensuring continuous operation.
- **Integrated Lighting:** Features a flashlight with adjustable brightness and a reading lamp for illumination in dark environments.
- **SOS Alarm Function:** Activates a loud alarm and flashing light for emergency signaling.
- **Portable Design:** Equipped with a nylon strap and headphone jack, making it suitable for outdoor activities like hiking and camping.
- **Automatic Weather Alert:** Scans for emergency and weather alerts, automatically activating the flashlight and SOS function upon signal reception.

PACKAGE CONTENTS

- Aivica Emergency Hand Crank Radio (Model XSY340)
- Owner's Manual
- Type-C Charging Line

PRODUCT OVERVIEW

Familiarize yourself with the components of your Aivica Emergency Radio:

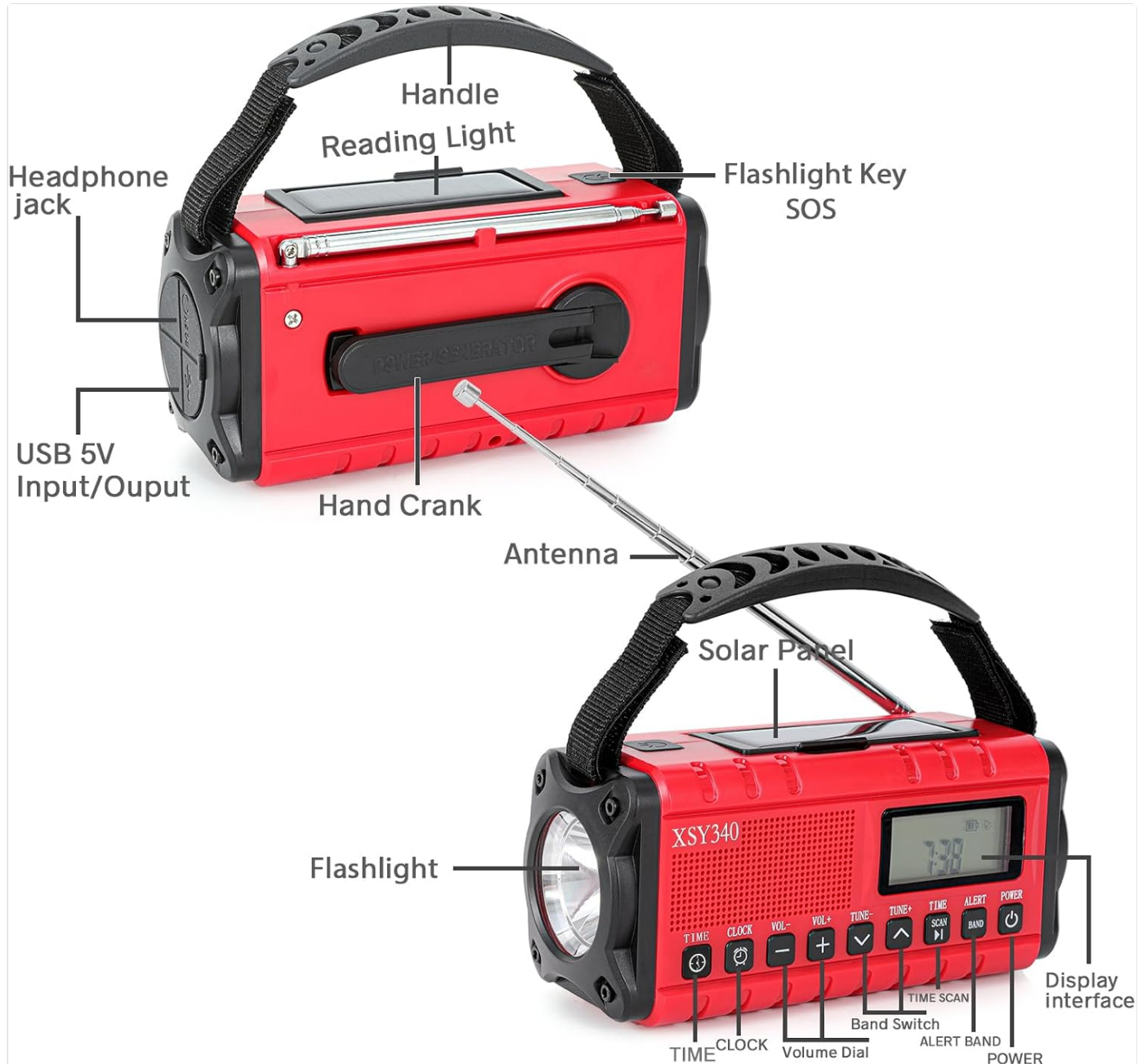


Image: Front and side view of the Aivica Emergency Radio, highlighting the flashlight, hand crank, antenna, solar panel, headphone jack, USB input/output, and control buttons.

1. **Flashlight:** Front-facing light source.
2. **Reading Lamp:** Located under the handle.
3. **Hand Crank:** For manual power generation.
4. **Solar Panel:** For solar charging.
5. **Antenna:** Extendable for improved radio reception.
6. **Headphone Jack:** 3.5mm port for private listening.
7. **USB 5V Input/Output:** Type-C input for charging the radio, USB output for charging external devices.

8. **Control Panel:** Buttons for power, volume, tuning, band selection, alert, time, and SOS.

SETUP

1. **Initial Charge:** Before first use, fully charge the radio using the provided Type-C charging cable connected to a USB power adapter (not included). The battery indicator on the digital display will show charging progress.
2. **Extend Antenna:** For optimal radio reception, extend the telescopic antenna fully.

OPERATING INSTRUCTIONS

Radio Operation

1. **Power On/Off:** Press the 'POWER' button to turn the radio on or off.
2. **Select Band:** Press the 'BAND' button to cycle through AM, FM, and WB (Weather Band) frequencies.
3. **Tune Frequency:** Use the 'TUNE+' and 'TUNE-' buttons to manually adjust the frequency. For automatic scanning, press the 'SCAN' button.
4. **Adjust Volume:** Use the 'VOL+' and 'VOL-' buttons to increase or decrease the volume.
5. **Headphone Use:** Plug 3.5mm headphones into the headphone jack for private listening.

Flashlight and Reading Lamp

1. **Flashlight:** Press the dedicated flashlight button to turn the front flashlight on. Some models may offer adjustable brightness modes by pressing the button repeatedly.
2. **Reading Lamp:** Flip up the solar panel to activate the integrated reading lamp.

SOS Alarm

1. **Activate SOS:** Long press the flashlight button to activate the SOS alarm, which emits a loud siren and flashing light.

CHARGING METHODS

Your Aivica Emergency Radio offers three ways to recharge its internal 10000mAh battery:



3 WAYS TO CHARGE

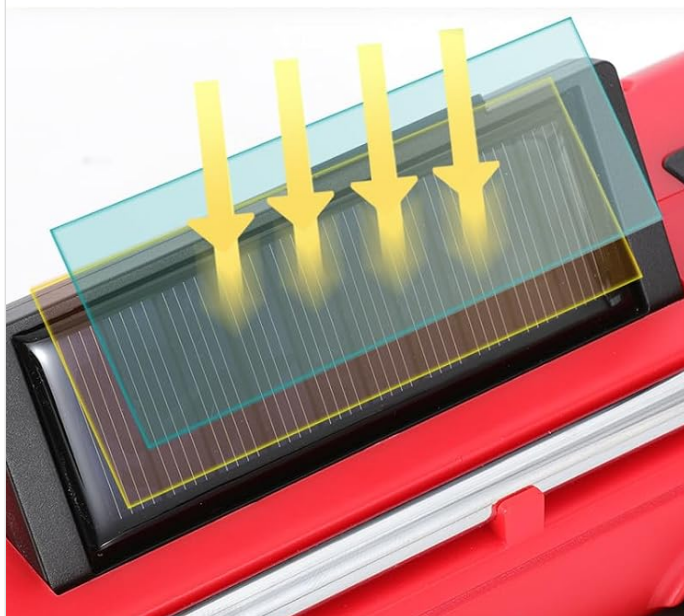


Image: The Aivica Emergency Radio demonstrating its three charging methods.

1. **Type-C Charging (USB-C Input):** Connect the provided Type-C cable to the radio's input port and a USB power source (e.g., wall adapter, computer). This is the fastest charging method.
2. **Solar Charging:** Place the radio with the solar panel facing direct sunlight. This method is ideal for maintaining charge or slow charging when other power sources are unavailable.
3. **Hand Crank Charging:** Rotate the hand crank located on the back of the radio clockwise or counter-clockwise to generate power manually. This method is effective for emergency power generation.

Charging External Devices

Connect your mobile phone or other USB-powered device to the USB output port on the radio using your device's charging cable. The radio's 10000mAh battery will act as a power bank.

10000 mAh HUGE

power bank never let you phone died



Image: A smartphone connected to the Aivica Emergency Radio, illustrating its power bank functionality.

EMERGENCY FUNCTIONS

NOAA Weather Alert

The radio features an automatic weather alert function. When activated, the radio continuously scans for NOAA emergency signals. Upon receiving a signal, the radio's flashlight and SOS function are automatically activated to notify you of impending weather hazards.

Automatic warning and SOS function

Never Miss Any Important Alert



After setting the automatic warning function, upon receiving the signal, the flashlight will light up and the SOS will sound



SOS Alarm



SOS Alarm

Image: The Aivica Emergency Radio with its antenna extended, showing the digital display and activated flashlight, indicating an automatic warning and SOS function during a storm.

SOS Alarm

In addition to automatic activation, the SOS alarm can be manually triggered by long-pressing the flashlight button. This function is crucial for signaling for help during emergencies such as tornadoes, tsunamis, wildfires, hurricanes, or snowstorms.

MAINTENANCE

- **Cleaning:** Wipe the radio with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the radio in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, fully charge the device at least once every three months, even if not in use.
- **Water Resistance:** The product may have some water resistance, but it is not fully waterproof. Avoid submerging it in water.

TROUBLESHOOTING

- **No Power:** Ensure the battery is charged. Try charging via Type-C, solar, or hand crank.
- **Poor Radio Reception:** Fully extend the antenna. Try repositioning the radio to find a stronger signal. Ensure you are in an area with reception for the selected band (AM/FM/WB).
- **Device Not Charging:** Check the charging cable and connections. Ensure the power source is active. If using solar, ensure direct sunlight. If using hand crank, rotate consistently.
- **Flashlight/Reading Lamp Not Working:** Ensure the radio is powered on and the respective buttons/mechanisms are correctly activated.

SPECIFICATIONS

Feature	Detail
Product Dimensions	5 x 4 x 3 inches (5"L x 4"W x 3"H)
Item Weight	1.48 pounds
Model Number	XSYP340
Brand	Aivica
Color	Red
Special Features	Portable, Type-C Rechargeable, Hand Crank Charger
Connectivity Technology	USB
Tuner Technology	AM, FM
Power Source	Hand Crank, Solar Powered, Lithium Polymer Battery (10000mAh)
Radio Bands Supported	AM, FM, NOAA Weather Band (WB)

OFFICIAL PRODUCT VIDEOS

Condor 1 Black Weather Radio

Video: A demonstration of the Condor 1 black weather radio, showcasing its various features and functions.

10000mAh Large Battery Crank Emergency Weather Radio 091P

Video: An overview of the 10000mAh emergency weather radio, highlighting its large battery capacity and crank charging feature.

091 Function Introduction

Video: A detailed introduction to the functions and controls of the 091 emergency radio.

WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your Aivica Emergency Hand Crank Radio, please refer to the contact details provided on the product packaging or the official Aivica website. Keep your purchase receipt for warranty claims.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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