

Kaito WRX911

Kaito WRX-911 AM/FM Shortwave Radio User Manual

Model: WRX911

1. INTRODUCTION

Thank you for choosing the Kaito WRX-911 AM/FM Shortwave Radio. This compact and intuitive radio is designed to provide clear reception across multiple bands, making it an excellent choice for both new and experienced shortwave listeners. This manual will guide you through the setup, operation, and maintenance of your new radio.

The WRX-911 is ideal for travel due to its solid and compact design, offering essential features like a retractable antenna, volume control, and a tuning knob for easy operation.

2. PRODUCT OVERVIEW

Familiarize yourself with the components and features of your Kaito WRX-911 radio.



Figure 2.1: Front view of the Kaito WRX-911 radio with the telescopic antenna extended. This image shows the speaker grille, the frequency display, band selector switch, tuning knob, and power indicator.



Figure 2.2: Front view of the Kaito WRX-911 radio, highlighting the tuning and power controls on the right side, and the band selection switch at the bottom. The frequency display clearly shows the AM, FM, and nine Shortwave bands with their respective frequency ranges.



Figure 2.3: Back view of two Kaito WRX-911 radios (black and blue models), showing the battery compartment cover and product information labels. The blue model is the subject of this manual.

Package Contents:

- Kaito WRX-911 AM/FM Shortwave Radio
- Earphones
- Carrying Pouch
- User Manual (this document)

3. SETUP

3.1 Powering Your Radio

The Kaito WRX-911 operates on two AA batteries (not included). An optional AC adapter can also be used (sold separately).

1. Locate the battery compartment on the back of the radio.
2. Slide open the battery compartment cover.
3. Insert two AA batteries, ensuring correct polarity (+ and -) as indicated inside the compartment.
4. Close the battery compartment cover securely.

Note: If using an AC adapter, plug it into the DC IN jack on the side of the radio and then into a standard wall outlet. Remove batteries if the radio will not be used for an extended period to prevent leakage.

3.2 Antenna

The radio features a built-in telescopic antenna for FM and Shortwave reception, and an internal antenna for AM reception.

- For FM and Shortwave, fully extend the telescopic antenna for optimal reception. You may also rotate it for better signal strength.
- For AM, the internal antenna is directional. Rotate the entire radio for best reception.

4. OPERATING INSTRUCTIONS

4.1 Turning On/Off and Volume Control

- To turn the radio **ON**, rotate the **VOLUME** knob clockwise until you hear a click and the power indicator light illuminates.
- To adjust the volume, continue rotating the **VOLUME** knob.
- To turn the radio **OFF**, rotate the **VOLUME** knob counter-clockwise until it clicks off and the power indicator light extinguishes.

4.2 Selecting a Band

The WRX-911 supports AM, FM, and 9 Shortwave bands.

- Use the **BAND SELECTOR** switch located at the bottom front of the radio to choose your desired band: FM, AM, or one of the SW1-SW9 shortwave bands.

4.3 Tuning to a Station

Once a band is selected, use the **TUNING** knob to find a station.

- Rotate the **TUNING** knob (located on the top right side) to scan through frequencies.
- The frequency display will show the approximate frequency.
- A green **TUNER** light will illuminate and get brighter as you approach a strong signal, indicating optimal tuning.

4.4 Using Earphones

For private listening, plug the included earphones into the **EARPHONE** jack on the side of the radio. The built-in speaker will automatically mute when earphones are connected.

5. SPECIFICATIONS

Feature	Description
Dimensions (L x W x H)	4.5 x 1 x 3 inches (11.43 x 2.54 x 7.62 cm)
Weight	5.6 ounces (158.76 grams)
Color	Blue
Power Source	2 x AA Batteries (not included) or optional AC Adapter
Tuner Technology	Analog
Radio Bands	AM, FM, 9 Shortwave Bands
FM Frequency Range	88 - 108 MHz
AM Frequency Range	530 - 1710 KHz
Shortwave 1 (SW1)	4.60 - 5.20 MHz
Shortwave 2 (SW2)	5.75 - 6.40 MHz
Shortwave 3 (SW3)	6.95 - 7.65 MHz
Shortwave 4 (SW4)	9.30 - 9.90 MHz
Shortwave 5 (SW5)	11.55 - 12.10 MHz
Shortwave 6 (SW6)	13.55 - 13.85 MHz
Shortwave 7 (SW7)	14.85 - 15.80 MHz
Shortwave 8 (SW8)	17.40 - 18.05 MHz
Shortwave 9 (SW9)	21.30 - 21.95 MHz
Connectivity	Auxiliary (Earphone Jack)
Special Features	Built-in speaker, telescopic antenna, high sensitivity & selectivity

6. MAINTENANCE

6.1 Cleaning

To clean the radio, use a soft, dry cloth. Do not use liquid cleaners or abrasive chemicals, as they may damage the finish or internal components.

6.2 Battery Care

- Remove batteries if the radio will not be used for an extended period (e.g., more than a month) to prevent battery leakage and corrosion.
- Replace all batteries at the same time. Do not mix old and new batteries, or different types of batteries.
- Dispose of used batteries according to local regulations.

6.3 Storage

Store the radio in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity. Retract the antenna before storage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Batteries are dead or incorrectly inserted.	Replace batteries, ensuring correct polarity.
Poor reception / Static	Antenna not extended/positioned correctly; weak signal; interference.	Fully extend and rotate the telescopic antenna. For AM, rotate the radio. Move away from electronic devices that may cause interference. Try tuning at different times of day for shortwave.
Tuning knob is stiff	Normal characteristic for some units.	Continue to use, it may loosen over time. Do not force.
Distorted audio	Tuning not precise; very strong signal; low batteries.	Fine-tune the station. Lower volume. Replace batteries.

8. WARRANTY AND SUPPORT

8.1 Manufacturer's Warranty

The Kaito WRX-911 AM/FM Shortwave Radio comes with a **1-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accident, unauthorized modification, or external causes.

Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, warranty service, or general inquiries, please contact Kaito customer support. Refer to the contact information provided on the Kaito website or your product packaging.

You can also visit the official Kaito Store on Amazon for more information and related products[Kaito Store](#)

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