

PRUNUS J-711

PRUNUS J-711 Portable Radio

USER MANUAL

1. INTRODUCTION

Thank you for choosing the PRUNUS J-711 Portable Radio. This manual provides detailed instructions to help you understand and operate your new radio effectively. Please read this manual thoroughly before use and keep it for future reference.

2. PRODUCT OVERVIEW

The PRUNUS J-711 is a versatile portable radio designed for excellent reception across AM, FM, and Shortwave (SW1-SW7) bands. It features dual power options, including a built-in rechargeable battery with USB-C charging and backup AA battery compatibility. Its compact size, clear sound, and user-friendly controls make it ideal for various listening environments.



Figure 2.1: PRUNUS J-711 Portable Radio, showcasing its compact design and antenna.

Key Features:

- **USB-C Charging & AA Battery Operated:** Built-in 1200mAh rechargeable battery with convenient USB-C charging. Supports 2 AA batteries (not included) for backup power.
- **Easy to Use:** Simple controls with large knobs for power, tuning, and volume, suitable for all ages.
- **Excellent Reception:** Covers Shortwave (SW1-SW7: 5.5-18 MHz), FM (87-108 MHz), and AM (520-1730 kHz) bands with a 16.5-inch telescopic antenna and smart DSP chip.
- **Loud & Crystal-Clear Sound:** Delivers clear, rich audio. Includes a 3.5mm headphone jack for private listening.
- **Compact and Easy to Carry:** Measures 4.7 x 2.9 x 1.3 inches and weighs 5oz, with an included wrist strap for portability.

Product Video:

Your browser does not support the video tag.

Video 2.2: An official product video demonstrating the PRUNUS J-711 Portable Radio's features and ease of use, including its charging options, portability, and sound quality.

3. GETTING STARTED

3.1 Powering Your Radio

The PRUNUS J-711 offers flexible power options:

- **Built-in Rechargeable Battery:** The radio comes with a built-in 1200mAh lithium battery. To charge, connect the supplied USB-C charging cable to the DC 5V charging port on the radio and a compatible USB power source. The 'CHARGE' indicator light will illuminate during charging.
- **AA Battery Backup:** For extended use or when a power outlet is unavailable, you can insert 2 AA batteries (not included) into the battery compartment.

Dual Power Options



Figure 3.1: Illustration of the dual power options, showing USB-C charging and AA battery installation.

Power Source Selection: A switch inside the battery compartment allows you to select between the internal Lithium battery and external AA batteries. Ensure the switch is set to the desired power source before operation.

Best Gift for Your Loved

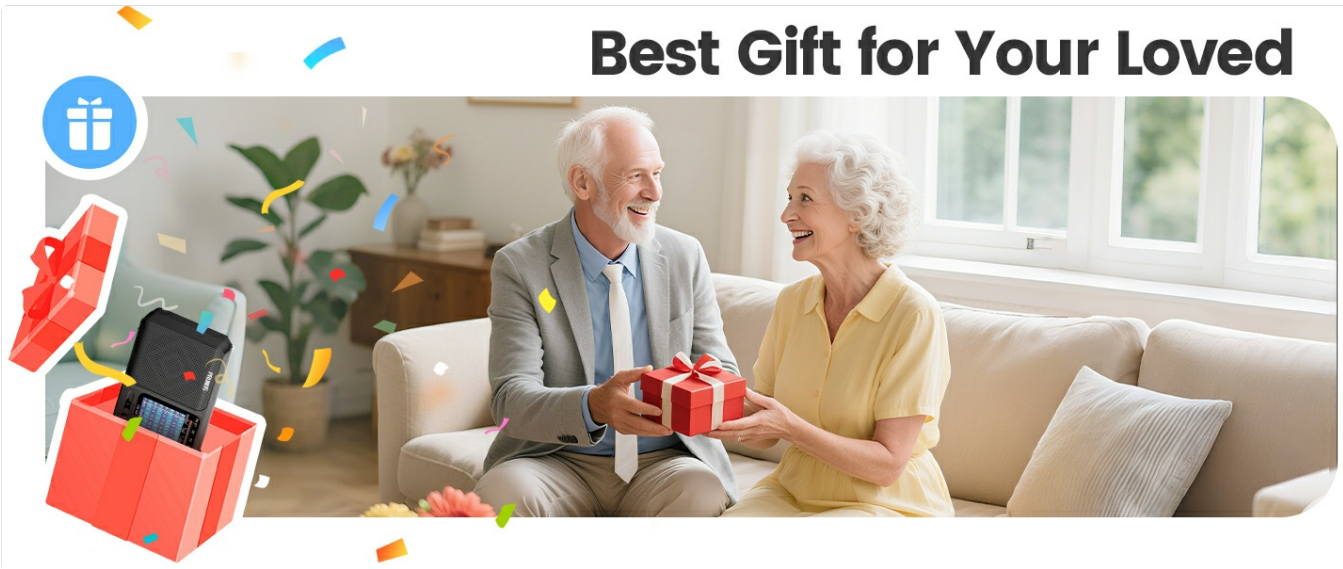


Figure 3.2: Close-up of the power selector switch located within the battery compartment.

3.2 Controls and Features

Familiarize yourself with the radio's controls:

- **Power/Volume Knob:** Located on the side, turn to switch the radio on/off and adjust the volume level.
- **Tuning Knob:** Located on the side, rotate to tune into different radio frequencies.
- **Band Selector Switch:** Located on the front, slide to select between FM, AM, and SW (Shortwave) bands.
- **Telescopic Antenna:** Extend for optimal reception, especially for FM and Shortwave bands.
- **3.5mm Earphone Jack:** Connect headphones for private listening.
- **Fold-out Stand:** Located on the back, allows the radio to stand upright for convenient placement.

Clear & Powerful Sound

High-quality Speaker
3.5mm Earphone Jack



Figure 3.3: Visual guide to the radio's main controls: Tuning Knob, Power/Volume Knob, and Band Selector.

4. OPERATION

4.1 Tuning and Reception

To achieve the best reception:

1. **Extend the Antenna:** Fully extend the 16.5-inch telescopic antenna for FM and Shortwave reception. For AM, the radio uses a built-in ferrite bar antenna, so antenna extension is not necessary.
2. **Select Band:** Use the band selector switch to choose FM, AM, or one of the SW (SW1-SW7) bands.
3. **Tune to a Station:** Slowly rotate the tuning knob until you hear a clear broadcast. The frequency display will help you identify stations. Note that the analog tuning may require patience for precise station locking.
4. **Adjust Antenna Position:** For optimal FM and SW reception, try adjusting the angle and direction of the telescopic antenna. For AM, rotate the entire radio for better signal strength.

Excellent Signal Reception

SW1-7: 5.5-18MHz

FM: 87-108MHz

AM: 520-1730KHz

16.5 in
Telescopic Antenna



Figure 4.1: Demonstrates the extended telescopic antenna and the radio's frequency coverage for optimal signal reception.

4.2 Audio Output

The PRUNUS J-711 delivers clear audio through its integrated speaker. For private listening, plug any standard 3.5mm headphones into the earphone jack located on the side of the radio. The internal speaker will automatically mute when headphones are connected.

Easy to Use



Figure 4.2: Shows the radio's speaker and the 3.5mm earphone jack for versatile audio output.

4.3 Portability

Designed for convenience, the PRUNUS J-711 is lightweight and compact, making it easy to carry anywhere. Use the included wrist strap to secure the radio to your hand or hang it. The fold-out stand provides stable placement on flat surfaces.

Portable Radio

Slip it into your pocket or bag easily



Figure 4.3: Illustrates the compact dimensions and light weight of the PRUNUS J-711, highlighting its portability.

5. MAINTENANCE

To ensure the longevity and optimal performance of your PRUNUS J-711 radio, follow these maintenance guidelines:

- **Cleaning:** Wipe the radio with a soft, dry cloth. Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.
- **Battery Care:** If using AA batteries, remove them if the radio will not be used for an extended period to prevent leakage. For the built-in lithium battery, charge it regularly to maintain its health, even if not in frequent use.
- **Storage:** Store the radio in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity.
- **Antenna:** Handle the telescopic antenna gently to avoid bending or breaking. Retract it when not in use or during transport.

6. TROUBLESHOOTING

If you encounter issues with your PRUNUS J-711 radio, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Radio does not turn on.	Low or depleted battery; incorrect power source selection.	Charge the built-in battery via USB-C. Ensure AA batteries are inserted correctly and have sufficient charge. Check the power source switch inside the battery compartment is set to the active battery type.
Poor reception or static.	Antenna not extended/positioned correctly; weak signal area; interference.	Fully extend and adjust the telescopic antenna. Rotate the radio for AM reception. Move to an open area away from electronic devices that may cause interference.
No sound from speaker/headphones.	Volume too low; headphones not fully inserted; faulty headphones.	Increase the volume. Ensure headphones are fully plugged in. Test with another pair of headphones to rule out a faulty set.
Tuning is difficult or imprecise.	Analog tuning requires fine adjustment.	Rotate the tuning knob slowly and carefully to pinpoint the desired frequency. Analog tuning can be sensitive.

7. SPECIFICATIONS

Feature	Detail
Model Number	J-711
Product Dimensions	2.9 x 1.3 x 4.7 inches (7.37 x 3.30 x 11.94 cm)
Item Weight	5 ounces (141.75 grams)
Power Source	Battery Powered (Built-in 1200mAh Lithium, 2 x AA backup)
Charging Port	USB-C (DC 5V)
Radio Bands Supported	FM (87-108 MHz), AM (520-1730 kHz), SW1-SW7 (5.5-18 MHz)
Antenna	16.5-inch Telescopic Antenna
Audio Output	Integrated Speaker, 3.5mm Headphone Jack
Special Features	Lightweight, Portable, Rechargeable, Fold-out Stand

8. WHAT'S IN THE BOX

Upon opening your PRUNUS J-711 package, you should find the following items:

- PRUNUS J-711 Radio (x1)
- USB-C Charging Cable (x1)
- Lanyard (x1)
- Owner's Manual (x1)
- Quick Start Guide (x1)

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Portable Radio

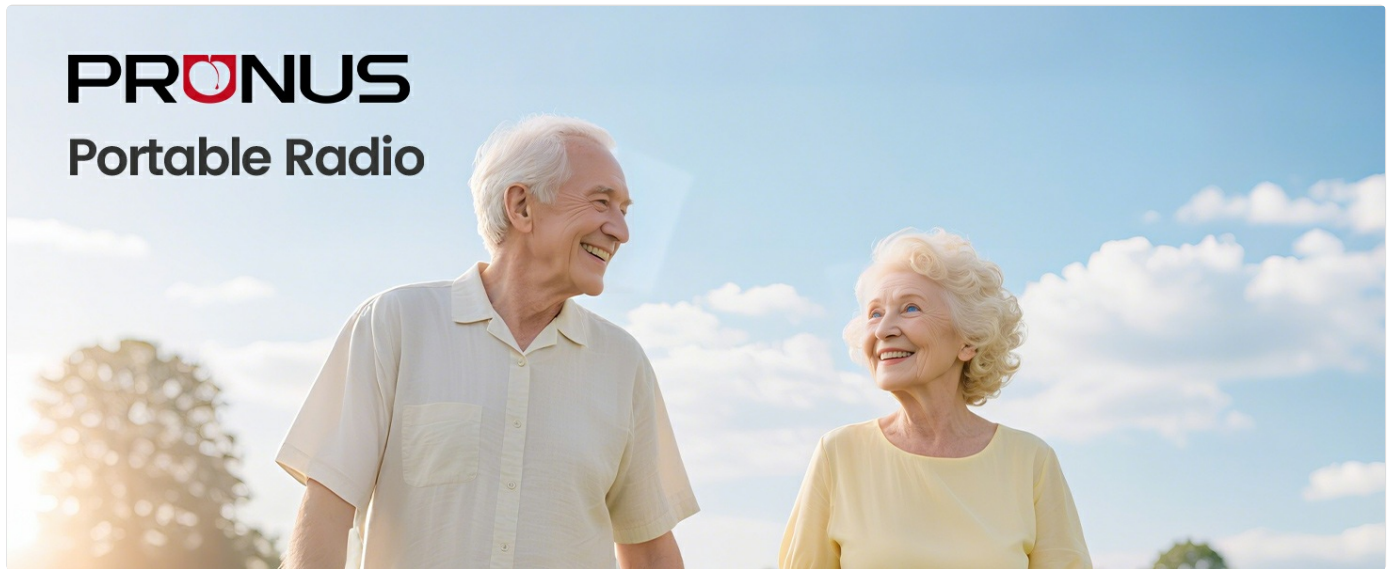


Figure 8.1: Visual representation of the items included in the PRUNUS J-711 product package.

9. WARRANTY & SUPPORT

PRUNUS products are designed for reliability and performance. For any questions, technical support, or warranty inquiries, please contact PRUNUS customer service. Refer to the Quick Start Guide or product packaging for specific contact information or visit the official PRUNUS store on Amazon:

[Visit the PRUNUS Store](#)

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