

PRUNUS J-167

PRUNUS J-167 Portable AM/FM/SW Radio

USER MANUAL

Model: J-167 | Brand: PRUNUS

1. Introduction

Thank you for choosing the PRUNUS J-167 Portable AM/FM/SW Radio. This compact and versatile radio is designed for ease of use and excellent reception across multiple bands. Please read this manual thoroughly to understand its features and ensure optimal performance.



Image 1.1: Front view of the PRUNUS J-167 Portable Radio, showing the frequency display, speaker, and extended telescopic antenna.

2. Package Contents

Please check the box for the following items:

- PRUNUS J-167 Radio x 1
- USB-C Charging Cable x 1
- User Manual x 1

What's in the Box



J-167 Radio
x 1



USB-C Charging
Cable x 1



User Manual
x 1

Image 2.1: The PRUNUS J-167 radio, USB-C charging cable, and user manual as included in the package.

3. Product Features and Components

The PRUNUS J-167 radio offers a range of features for an enhanced listening experience:

- **Compact and Portable Design:** Measuring 2.8 x 1.2 x 4.5 inches and weighing 0.35 pounds, it is designed for easy portability.
- **Multi-Band Reception:** Supports FM (87-108MHz), AM (522-1620KHz), and SW (5.9-18.0MHz) bands.
- **Excellent Reception:** Equipped with a long telescopic antenna and DSP chip for clear, static-free reception.
- **USB-C Charging:** Convenient and modern charging method.
- **3.5mm Earphone Jack:** For private listening.

Portable Radio

Designed to slip into your pocket



Image 3.1: The PRUNUS J-167 radio held in a hand, demonstrating its compact and portable design with approximate dimensions.



Image 3.2: A detailed view of the radio's side panel, highlighting the tuning knob and the band selection switch.

4. Setup

1. **Initial Charge:** Before first use, fully charge the radio using the provided USB-C cable. Refer to Section 6 for detailed charging instructions.
2. **Extend Antenna:** For optimal reception, fully extend the telescopic antenna.
3. **Power On:** Rotate the volume knob clockwise to turn on the radio.

5. Operating Instructions

5.1 Power On/Off and Volume Control

1. To turn the radio **ON**, rotate the **VOLUME** knob clockwise.
2. To adjust the volume, continue rotating the **VOLUME** knob. Clockwise increases volume, counter-clockwise decreases volume.
3. To turn the radio **OFF**, rotate the **VOLUME** knob counter-clockwise until it clicks.

5.2 Band Selection

The radio supports FM, AM, and SW bands.

1. Locate the **FM/AM/SW** switch on the side of the radio.
2. Slide the switch to select your desired band: **FM**, **AM**, or **SW**.

Great Reception

Easily Pick up a Wide Range of Stations

FM

87-108MHz

AM

522-1620KHz

SW

5.9-18.0MHz



Image 5.1: Illustration of the radio's multi-band reception capabilities (FM, AM, SW) and the DSP chip for enhanced signal processing.

5.3 Tuning to a Station

1. Extend the telescopic antenna fully for best reception.
2. Select the desired band (FM, AM, or SW) using the band switch.
3. Rotate the **TUNING** knob on the side of the radio to scan for stations. The frequency display will indicate the current frequency.

4. Adjust the tuning knob slowly until you find a clear signal.

5.4 Headphone Use

For private listening, connect 3.5mm headphones to the earphone jack.

1. Locate the **3.5mm Earphone Jack** on the side of the radio.
2. Insert your headphones into the jack. The internal speaker will automatically mute.
3. Adjust the volume using the **VOLUME** knob.

Support 3.5mm Headphones

Immerse yourself in wonderful radio programs without distractions



6. Charging the Radio

The PRUNUS J-167 radio features a built-in rechargeable battery and charges via a USB-C port.

1. Locate the **USB-C Charging Port (DC 5V)** on the side of the radio.
2. Connect the provided USB-C cable to the radio's charging port.
3. Connect the other end of the USB-C cable to a compatible USB power source (e.g., wall adapter, computer USB port, power bank).
4. A red charging indicator light will illuminate during charging. The light will turn off or change color (depending on the specific unit) when fully charged.
5. A full charge provides approximately 140 minutes of playtime at maximum volume.



Image 6.1: The PRUNUS J-167 radio being charged via its USB-C port, connected to a power source.

Your browser does not support the video tag.

Video 6.1: An official product video demonstrating the features and operation of the PRUNUS J-167 radio, including charging and controls.

7. Maintenance

- Keep the radio dry and away from moisture.
- Clean the radio with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid dropping the radio or subjecting it to strong impacts.
- When not in use for extended periods, store the radio in a cool, dry place and charge it periodically to maintain battery health.

8. Troubleshooting

Problem	Possible Cause	Solution
No power	Battery is depleted.	Charge the radio using the USB-C cable.
Poor reception/Static	Antenna not extended, weak signal, interference.	Fully extend the telescopic antenna. Try repositioning the radio. Tune slowly to find a stronger signal.
No sound from speaker	Volume too low, headphones connected.	Increase volume. Disconnect headphones if not needed.
Charging indicator not lighting up	Cable not connected properly, faulty cable/adaptor, radio fully charged.	Ensure cable is securely connected. Try a different USB-C cable or power adapter. The radio might already be fully charged.

9. Specifications

Feature	Detail
Model Number	J-167
Product Dimensions	2.8 x 1.2 x 4.5 inches (7.1 x 3.0 x 11.4 cm)
Item Weight	5.6 ounces (0.16 kg)
Radio Bands Supported	FM (87-108MHz), AM (522-1620KHz), SW (5.9-18.0MHz)
Power Source	Rechargeable Lithium Polymer Battery (included), USB-C (DC 5V)
Connectivity Technology	USB
Special Feature	Rechargeable, 3.5mm Earphone Jack
Tuner Technology	FM (with DSP chip)

10. Warranty and Support

For warranty information and customer support, please refer to the contact details provided with your purchase or visit the official PRUNUS website. Keep your purchase receipt as proof of purchase for any 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