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› [PRUNUS J-555 Pocket Radio Instruction Manual](#)

PRUNUS J-555

PRUNUS J-555 Pocket Radio Instruction Manual

Model: J-555

1. INTRODUCTION

The PRUNUS J-555 is a compact and portable AM/FM radio designed for ease of use and reliable reception. It features dual power options, a built-in flashlight, and a headphone jack, making it suitable for various indoor and outdoor activities.

2. WHAT'S IN THE BOX

- PRUNUS J-555 Radio x 1
- USB-C Charging Cable x 1
- Lanyard x 1
- User Manual x 1

3. PRODUCT FEATURES

- **Dual Power Options:** Operates on a built-in 800mAh rechargeable battery (via USB-C) or 2 x AAA batteries (not included).
- **Compact Design:** Measures 3.9 x 2.3 x 1.0 inches and weighs 3.6 oz, making it highly portable.
- **Easy Operation:** Features an AM/FM switch, rotary tuning, and volume knobs for intuitive control.
- **Excellent Reception:** Equipped with a 7.7-inch telescopic antenna and DSP chip for enhanced signal stability across FM (87-108 MHz) and AM (520-1730 KHz) frequencies.
- **Clear Audio:** Built-in magnetic speaker provides clear sound.
- **Headphone Jack:** Includes a 3.5mm headphone jack for private listening.
- **Integrated Flashlight:** Provides illumination in dark environments.
- **Convenient Accessories:** Comes with a lanyard and a back clip for easy carrying.

4. SETUP

4.1 Powering the Radio

The PRUNUS J-555 offers two power sources: a built-in rechargeable lithium battery and external AAA batteries.

1. **Selecting Power Source:** Open the battery compartment cover on the back of the radio. Locate the power selector switch inside.
2. Move the switch to the **right** for the built-in rechargeable battery.
3. Move the switch to the **left** to use 2 x AAA batteries (not included). Ensure AAA batteries are inserted with correct polarity.

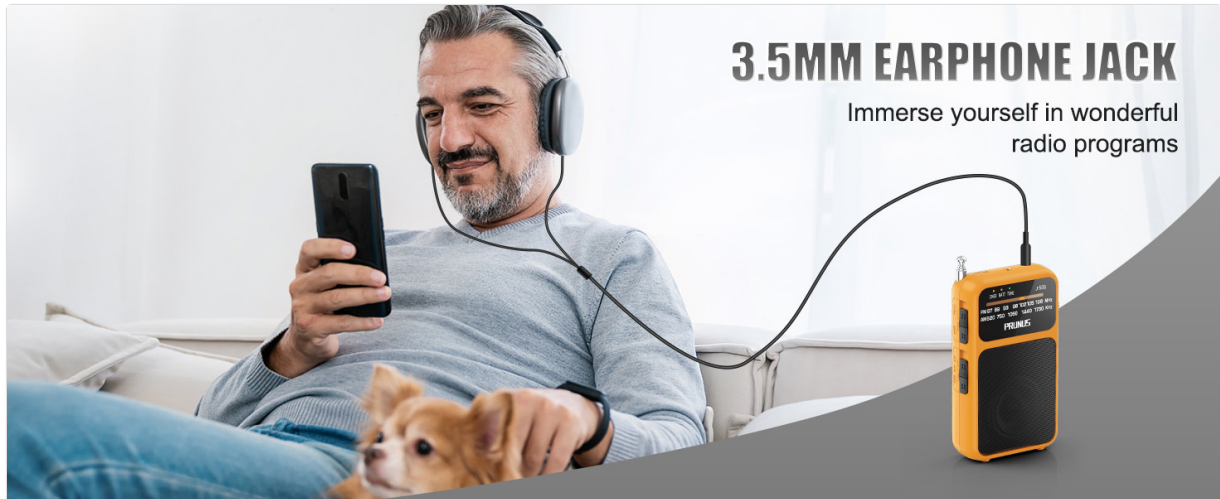


Figure 1: Dual Power Options and Selector Switch. The image displays the radio being charged via USB-C and the open battery compartment for AAA batteries, with an arrow pointing to the power selector switch.

4.2 Charging the Built-in Battery

To charge the built-in 800mAh rechargeable battery:

1. Ensure the power selector switch is set to the built-in rechargeable battery mode.
2. Connect the provided USB-C charging cable to the USB-C port on the radio.
3. Plug the other end of the USB-C cable into a compatible USB power adapter (not included) or a computer USB port.
4. The charging indicator light will illuminate during charging.



Figure 2: USB-C Charging. The radio is shown connected to a power outlet via its USB-C cable for charging.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off and Mode Selection

1. Locate the AM/FM/OFF switch on the side of the radio.
2. Slide the switch to 'FM' for FM radio or 'AM' for AM radio.
3. To turn off the radio, slide the switch to 'OFF'.

5.2 Tuning to a Station

1. Extend the telescopic antenna fully for optimal reception.
2. Rotate the tuning knob on the side of the radio to scan for stations.
3. The tuning indicator light will illuminate when a stable frequency is found.



Figure 3: Easy to Use Controls. This image highlights the radio's telescopic antenna, tuning knob, and the AM/FM/OFF switch for straightforward operation.

5.3 Adjusting Volume

Rotate the volume knob, located next to the tuning knob, to increase or decrease the audio output.

5.4 Using the Headphone Jack

For private listening, plug any standard 3.5mm headphones (not included) into the headphone jack on the side of the radio.



Figure 4: Headphone Jack for Private Listening. A user is depicted enjoying audio through headphones connected to the radio.

5.5 Using the Flashlight

To activate the built-in flashlight, locate the flashlight switch on the side of the radio and slide it to the 'ON' position. Slide it back to 'OFF' to turn it off.



Figure 5: Night Light Mode. The radio's flashlight is shown providing light in a low-light setting.

5.6 Portability Features

The radio includes a lanyard and a back clip for convenient carrying. Attach the lanyard to your wrist or hang the radio, or use the clip to secure it to your belt or bag.



Figure 6: Easy to Carry Design. The radio's small dimensions are highlighted, demonstrating its pocket-friendly size.

6. SPECIFICATIONS

Feature	Detail
Product Dimensions	1.1 x 4.3 x 2.3 inches
Item Weight	3.6 ounces
Model Number	J-555
Batteries	1 Lithium Polymer battery required (built-in), 2 AAA batteries (not included) for backup
Special Features	Built-In Flashlight, Lightweight, Portable, Rechargeable

Connectivity Technology	USB (for charging)
Tuner Technology	FM, AM
Power Source	Corded Electric (USB-C), Battery (AAA)
Included Components	Owner's Manual, Quick Start Guide, Radio, USB-C Charging Cord
Recommended Uses	Music, News, Sports Broadcast

7. MAINTENANCE

- Keep the radio dry and away from extreme temperatures.
- Clean the exterior with a soft, damp cloth. Do not use abrasive cleaners.
- When not in use for extended periods, remove AAA batteries to prevent leakage.
- Avoid dropping the radio or subjecting it to strong impacts.

8. TROUBLESHOOTING

- **No Power:**
 - Check the power selector switch is set correctly (built-in battery or AAA batteries).
 - If using AAA batteries, ensure they are inserted correctly and are not depleted.
 - If using the built-in battery, ensure it is charged. Connect the USB-C cable to charge.
- **Poor Reception:**
 - Fully extend the telescopic antenna.
 - Adjust the radio's position or orientation.
 - Try tuning to a different frequency.
 - Environmental factors (e.g., buildings, mountains) can affect reception.
- **No Sound:**
 - Increase the volume using the rotary knob.
 - If headphones are plugged in, sound will only come through the headphones. Disconnect them if you want to use the speaker.

9. PRODUCT VIDEO

Your browser does not support the video tag.

Video: PRUNUS J-555 Portable Radio AM FM AA Battery Power/USB-C Power. This video demonstrates the radio's charging capabilities, portability, and various features in action.

10. WARRANTY AND SUPPORT

Information regarding warranty and customer support is not provided in this manual. Please refer to the product packaging or the manufacturer's official website for details on warranty coverage and how to contact customer support.

